Health + Diseases - V. D.

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By Shareen Singh
Pre-employment testing for the Aids virus is discriminatory and not effective in ei ther stopping the spread of Aids or protecting existing employees, says human rights lawyer Professor Edwin Cameron of the University of the Witwaters rand.
Speaking at a seminar organised by the Institute of Personnel Management last week, Mr Cameron said many large employers used pre-employment Aids testing to prevent the employment of HIV-positive applicants.
The only way an employer could be prevented from treating job seekers unfairly or discriminating against them was if their case were taken up by a union.
"If a union can show that the discrimination against

Star
certain job applicants 'unfairly infringes or impairs' labour relations or jeopardises existing employees work security or detrimentally affects the relationship between employer and employee, the employer could be ordered to cease its discriminatory practices."

The arguments in such a case would depend on considerations of fairness and rationality, which were recognised in the unfair labour practice clause of the Labour Relations Act.
These arguments were: - Pre-employment testing could not in any way guarantee an Aids-free workforce. Firstly, the applicant could be HIV-positive, but in the period before the antibodies showed up on the test. Secondly, the applicant could become HIV-positive after getting the job

Discriminatory testing encouraged stigmatism and ostracism. It enhanced "us" versus "them" perceptions. - HIV-positive applicants might have years of constructive, healthy service ahead of them. Not to employ them lacked a rational foundation and was unfair.

- Testing was cumbersome and an expensive procedure The money spent on it could be used on Aids education and information.
- HIV-positive employees were unlikely to infect fellow employees in the work place, unless unsafe sexual intercourse or blood transfusion took place.
It was for reasons such as these that the European Community and the World Health Organisation had adopted a policy against preemployment testing, Profes sor Cameron said.


## Aids 'a threat to

 political stability'Aids could seriously skew the economy and threaten political stability in South Africa, the Institute of Race Relations says.

In the latest issue of the SAIRR's Social and Economic Update, researcher Robin Hamilton says it seems apparent that Aids will affect every sector of the economy - "and if it proves to be a constraint on economic growth, it may in turn retard or reverse efforts to redress the socio-economic inequalities".
Mr Hamilton cites a senior research Fellow at the University of Natal, Alan Whiteside, as estimating that between 1,3 million and 7 million people will die of Aids by the year 2000 .

Mr Whiteside says the first to die would be the urban elite, leading to a loss of manpower.

This could be exacerbated by the emigration of professionals seeking to escape the Aids epidemic, as well as by the drying up of immigration to South Africa from Europe.
Shortages of skills would then lead to dramatic wage rises.
As early as 1995 , insurance giant Old Mutual expects a decline in business confidence and
a massive diversion of respending because of Aids.
Mr Whiteside notes that the World Bank has indicated that as the direct cost of Aids is only 20 percent of the true cost, the cost to the economy could be between R32 billion and R78 billion in the year 2000.

Two local studies show that by April 1990, 87701 donations to blood transfusion services in South Africa had tested positive for the Aids virus HIV, and in November 1990 some 10000 residents of Johannesburg were believed to be HIV positive.

## Europe

In addition, Dr Coen Slabber, director-general of National Health and Population Development, was quoted in January as saying that 315000 South Africans would be HIV positive by the end of the year.
He said many more were at risk in Africa than in Europe, as Aids mainly infected sexually active adults between 15 and 49 .

Whereas in Europe the predominant number of cases involved homosexual and bisexual men, as well as intravenous drug users, in Africa the highest
incidence of theople.
The SAIRR publication notes hat many blacks view Aids as a white man's disease aimed at a white man's disease aimed at reducing black population growth, while in the white community it is considered to be a disease restricted to blacks and homosexuals.

Mr Hamilton comments that the Government's educational programme has been inadequate in facilitating a change in sexual behaviour to prevent the spread of Aids and dispel myths about the disease.

Minister of National Health and Population Development Dr Rina Venter said Aids was not primarily a medical problem. "It relates to social behaviour."
Mr Hamilton reports that Dr Venter has warned that if only 0,55 percent of the population is admitted to hospital with Aids every available hospital bed in South Africa would be filled, and the costs of treatment would equal the country's total present health budget.

He said political unrest and poor socio-economic conditions made it more difficult to persuade people to alter their sexual behaviour. - Sapa.

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## R5-m Aids project aimed at pupils (12)

The Argus Correspondent ARCO $10 / 7 / a l$
PRETORIA. - A R5 million programme In Aids education - aimed at making all schoolgoing children Aids literate by Standard 5 - has been outlined 'by the departments of National Health and Education and Development Aid.

Announcing the programme yesterday, Minister of National Health Dr Rina Venter said Aids was a high government priority, with 200000 HIV positive cases nationwide expected by this time next year.

After meeting with ministers of health from six self-governing territories, it was decided that Aids education modules should be devised to cater for both literate and illiterate children, taking into consideration their community values and needs.

Teachers would get special training to prepare them to give Aids education to children, which would not only equip them to give factual information but to provide skills training to teach children behaviourally. The campaign should be'sustained and formpart of the formal curriculum.
Rèsearch projects in five regional areas (Western Cape, Durban, Soweto, Pietersburg and Pretoria), aimed at outlining a lifestyle education package incorporating Aids education, had been put out to tender.

These' packages would be instituted in schools and it:was hoped the results of the research-would be available so that packages with different-modules could be produced for use in schools in:1992. The establishment of two new Aids training and in-: formation centres was envisaged during this year in Maritzburg and Soweto.






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## R5-m Aids education campaign for schools



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The campaign should be sustained and form part of the formal curriculum, it was decided.

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These packages will be instituted in schools and it is hoped the results of the research will be available so that packages with different modules can be
produced for use in schools next year.

Dr Venter said the establishment of two new Aids training and information centres were envisaged for this year in Maritzburg and Soweto.

To date, 683 people are known to have developed the Aids condition nationwide. It is estimated that about 100000 people are infected with HIV.

AN "exploding HIV epidemic" is about to hit South Africa - causing the deaths of 667000 people, but government and private sector expenditure for prevention and supportive care is "grossly inadequate".

If attitudes do not change in nine years, more than 667000 South Africans will die from Aids and 5,2 million be infected by the disease, costing more than R4,7 billion.

This was said yesterday by Dr Jonathan Broomberg, of Wits University's Centre for Health Policy, at a press conference at the Medical Research Council where a report on the economic impact of Aids wàs released.
It is likely that one in three people will carry the Aids virus by the time the epidemic levels out in the year 2005 , the report says.
The grim conclusion drawn by the report was that it was probably "too late to stop the hundreds of thousands of deaths of those carrying the HIV thousands of deaths but thatimmediate and effective action virus", but that'immediate and from dying".
would prevent "further millions from

Kenya Aius drug tested
lusaka. - Clinícal trials of Kemron, a Kenyan drug, would soon start in Zambia, an Aids expert, Dr Nkandu Luo, said here on Sunday.

Kemron is said to be capable of reversing Aids symptoms, Dr Luo explained.
"Kemron is not a cure but a drug which could only prolong the life of patients," she said.
Dr Luo cautioned the public not to get excited as there was still no known cure for the deadly disease, and a: lot groundwork needed to be done.

Deoxy-Thimide ( $A Z T$ ), also known as Retiòvir, had been testedy chronic Aids sufferers in Zambia, she said. The 20 patients involved had since died. - Sapa

## JANIS FRASER <br> Weekend Argus Reporter

IF even the most conservative Aids'statistics for this country are" ${ }^{\circ}$ n target, every hospital bed in the country could be occupied by a dying Aids sufferer by the turn of the century, with another 100000 waiting in line for a place to die.

That's the grim scenario put forward by Mr Andre Spier, forward by mre Aids Policy Rẻsedrch Group.
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He said with around 200000 hospital beds available in this country, and little prospect of that figure rising by any appreciable amount by the turn of the century, there is no way that the 300 , 000 full-blown Aids sufferers predicted by Aids sufferers predicted far lower that the World Organisation's estimate - could have formal hospital care.

Tocompound the crisis, the cost of nursiijg and medicines would be prohibitive. Few people would be able to afford treatment and the cost to the state would be tremendous.

Mr Spier proposes the solu-

## Aids (a) epidemic may cause <br> hospital <br> bed crisis

tion of community-based care, similar to the hospice netYgurk.

The key factor in forward planning for the looming Aids plannimg for he said, was establishing accurate figures. At present there were huge discrepancies in statistics put forward by various local and world bodies.

In a bid to establish reliable statistics for use in planning the control and approach to HIV-positive people and fullblown Aids sufferers, experts and government representives will meet at Midrand in the Transvaal on July 19.
"It's time we got the as sumptions correct and came up with a more accurate figure," he said.
Demographers, actuaries, epidemologists and economists will discuss the reporting and monitoring of the virus in South Africa.

Meanwhile, in the Cape Town Chamber of Commerce bulletin this week Mr Spier examined the economic impact Aids will have on business. He said it was inevitable that skilled people would be lost.

He suggested that risk analyses and an Aids audit wére needed to establish which sections of the work force were: most likely to be affected.

For'example, those worlipe with heavy machinery or cut:ting implements were more at risk than clerical staff.
One impact on the maribet place would be the declitie in the number of breadwinners. This would effect consumer buying power.

At present, it was a waste of time and money for big companies to establish testing. The tests would have to be carried out four times a year to be effective and would impose unnecessary stress on the work force.

The Aids

## threat



## MAGNUS HEYSTEK FINANCE EDITOR

THE Aids debate refuses to die down.

Last week's report on the possible effect of Aids on the economy has drawn widespread reaction.

Leading the assault is the life assurance industry which has sharply criticised some of the conclusions made by the head of the Aids Economic Research Unit (AERU), Keith Edelston.

Backed by some alarming statistics concerning the spread of Aids and the effect it will have on investments, particularly on tenyear endowment policies, Mr Edelston advocated a greater degree of liquidity in investments.

Aids with its potential catastrophic impact on economies, both locally and internationally, has dramatically shortened investment horisons, Mr Edelston said.

In his scenario, three years can now be considered a long-term investment, while the ten-year period is simply far too long to have money tied up, he said.

His predictions about a severe economic recession in the middle of the decade has been supported by another researcher, Jane Wiltshire from Tongaat-Hulett.

Peter de Beyer, marketing actuary at life assurance giant old Mutual dismisses the projections as "extreme and misleading".

He is supported by Dorian

DORIAN WHARTON-HOOD: For some years now the assurance Industry has been putting away great sums of money for future Alds claims.
Wharton-Hood, managing director of Liberty Life.
"The major impact in terms of full-blown Aids and consequent deaths will not occur in the Nineties as suggested, but rather some ten years later.
"The projections given of 6,7 million dying in 2001 is way over the top, as is the suggestion that the number of deaths will peak in the late Nineties. Deaths of perhaps 1 million to 1,5 million people a year are possible, but this will be in the years after 2005," says Mr De Beyer.

Thus, even if Mr Edelston is right in predicting an Aids-induced recession, he is ten years

## out at least, he says.

The individual investor must maintain a sensible spread of investments, he adds. "Contractual savings through life assurance products are unique in that they offer exposure to growth assets while also including substantial guarantees.
"The average investor does not have the resources to research companies and sectors that offer the best long-term values for investment purposes. Life assurers have proven skills in this area.
"Surely", says Mr De Beyer, "investors should rather increase the proportion of savings channelled to life assurance products in times of uncertainty and volatility.
"The advice not to invest in life assurance products is prejudiced in the extreme and will lead to lost opportunities for any investor who follows this advice."

Dorian Wharton-Hood, MD of Liberty Life is also critical of last week's findings, rejecting outright some of the claims. "I'm quite sure that medical research will find a cure for Aids in the next ten years or manage to bring down the cost of treatment for Aids," he said.
"For some years now the assurance industry has been putting away great sums of money for future Aids claims. In a way, the industry can be accused of over-reserving for potential future claims," he said.

However, Mr Wharton-Hood declined to disclose how much Liberty has put into reserve for
futire Aids-related claims.
He agreed with Mr De Beyer's contention that the average investor does not have the necessary investment skills to go it alone. "They invariably get it wrong, buying and selling at the wrong time".
"The assurance industry has a proven track record of providing inflation-beating returns on investors' money. I'm quite positive that we will continue doing so in future.
"The industry has extremely capable investment fund managers who are very much aware of the potential effects of Aids and who will take timeous steps to protect policyholder's investments," he said.

That the assurance industry is extremely concerned is illustrated by comments made by other assurance leaders this week.
In Cape Town Gerhard van Niekerk, chief operating officer of Old Mutual said the following at the release on an Aids educational package to 17000 staff. "The worldwide Aids epidemic is one of the deadliest diseases threatening mankind today. At this stage, there is is no evidence that the bleak scenario regarding the spread of the virus in South Africa will not become a reality. Failure to effectively deal with Aids right now will severly threaten the whole business environment, as well as the quality of life for our people," he said.

In the annual report of Southern Life, chairman Neil Chapman also expresses grave concern about the potential impacts of Aids.
"The ravages which the HIV virus is wreaking in the countries north of our borders are all too plain to see, but as yet the number of cases identified within our boundaries is still at a comparatively low level.
"However incomplete our current data might be, it is a fact that the number of people infected is currently doubling every 10 to 12 months and projections for the mortality rate at the end of the century are alarming."
"We think it is inevitable that life offices, will have to increase premium rates in the near foreseeable future, especially at the younger ages, in order to provide for the extra death claims that will arise from policyholders who become infected after purchasing their policies", he said.

Failure to do so, he warned, will lead to mortality losses which will have to be borne by policyholders and shareholders.












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## Forecasts on Aids called 'ingerblown' <br> By REG RUMNEY S17-1117/91 <br> 92

FORECASTS of the economic impact of Aids hav been overblown and alarmist.
This is a conclusion of a major new study, using sophisticated economic modelling techniques, of the eco nomic impact of Aids.
The report, by the Centre for Health Policy at Wits
University Medical School's Department of Communi
ty Health, does not minimise the vast human tragedy facing South Africa. But it points out that faulty research leading to huge total costs creates a sense of
helplessness and paralysis in the face of the epidemic.
"Most research on the economic impact of Aids in South Africa has been limited and superficial, and in many cases, has stemmed from parochial sources with a Barrow perspective"
It says pessimistic projections for South Africa suggest the macro-economic impact will occur through serious labour supply shortages and by reductions in markets for goods.
"We believe that the overall impact of these trends in the next 10 to 15 years has been exaggerated.
'High unemployment is likely to mean that a signinfi" cant number of those in the wurkforce who are disabled or dying from Aids will be replaced, so that temporary labour supply bottlenecks, and frictionial costs, rather than substantial and lasting labour supply shortages are likely to impact on the economy,"
Available evidence, the report
Africa is at the early stage of a pote demic. Key findings of the actuarial moded ussive eptcompilers show that by the year 2000 it is estimated there will be 5,2 -milion Hiv positive people (ie diag nosed as having latent Aids) and cumulative Aids deaths of 667000 . By 2005 , there could be 7,4-million HIV infected individuals and cumulative Aids deaths of around 2,9-million.

## Reported Aids cases up 5000 - $\mathrm{WHO}^{(92}$

 GENEVA- Officially reported Aids cases rose by more than 5000 in June, reaching a total of 371802 in 163 countries, the World Health Organisation (WHO) säid.:The increase included 4243 new cases in America, where the total number has reached 179136. Europe reported 52389 cases, an increase of 283 .

Cambodia said it had no Aids cases in its first eport to the UN healti body. It raised the number report countries reporting to WHO on Aids to 163.

WHO believes the true global total of Aids cases s more than 1,4 million because many countries, particularly in the Third World, do not issue accurate, statistics or are slow to report new cases. -Sapa-Reuter.


## By DALE GRANGER

ONE persion a day was tested HIVpositive in the Western Cape last month - and infections are now doubling "every 12 months.
These shock figures from the west ern Cape Aids Advisory Group were released this week by the city's medical officer of health, Dr Michael Popkiss, in his report to Cape Town's amenities and health committee.
Dr Frank Spracklen, a member of the advisory group, said yesterday that the rate of the spread of the disease was expected to continue.
The group also said 938 people were now infected locally with the HIV virus.
Dr Popkiss's report also disclosed thăt of the reported 107 full-blown cases of Aids-infected people in the Wéstern Cape, 54 had died.
The report also stated that of those who were HIV-infected:
The known races of the total figure were: 270 blacks, 192 whites and 162 coloureds.
One hundréd and ninety-nine were heterosexiuls, six were female prostitutes, 26 weré bisexuals, 26 were infected through the transfer of blood, 166 were male homosexuals, 29 were
pediatric cases and four were intravenous drug-users.
© Of the 32 new cases, there were four white males, three coloured males, four coloured females, six black, males, seven black females and eight were unknown.
Dr Spracklen said 8726 people were HIV-positive countrywide.
He said the spread of Aids had moved from white homosexuals to black male and female heterosexuals.
Dr Popkiss said yesterday that although the figures reflected that only about $0,05 \%$ of the Western Cape's four million population were known to be HIV-positive, there were still "many, many more that we do not know, about".
"We still have time to do something about it if we don't ignore the problem and become complacent," Dr Popkiss said.
"People whiho think Aids only affects white homósexual males and prostitutes might get a nasty shock when their daughter or son comes home one day having been tested HIV-positive," he said.
He was not over confident that thé trend could be reversed. "Nowhere in the world has the epedemic been con-
tained".

## Number of people with HIV doubling cryila every year'

JOHANNESBURG. The number of people with HIV is currently doubling every 10 to 12 months, says Southern Life chairman Mr Neal Chapman.

Writing in the group's annual report, Mr Chapman states: "However incomplete our current data might be, it is a fact that the number of people infected is currently doubling every 10 to 12 months and projections for the mortality rate by the end of the century are alarming."
He said it was inevitable that life insurers would have to increase premiums in the foreseeable future, especially for younger people, to provide for payments due to policy-holders who became infected after taking out a life policy.
"While it is difficult to increase rates in a competitive market environment, failure to do so timeously will compound the problem and lead to mortality losses which will have to be borne by policy-holders and, in the case of proprietary companies, by shareholders too."
Mr Champan writes: "As the plague spreads and begins to impact on labour forces, national health costs and dependants, employers across the full spectrum of business will face major problems." - Sapa

## Premium rise 

The number of people spffering from Aids is currently doubling every 10 to 12 months, says Spufhern Life chairman Yeal Chapman.
: Writing in the group's apnŭal report. Mr Chapman states: "However incómplete our current data might be, it is a fact that the number of peoplewinfected is currently douffing every 10 to 12 months and projections for "he mortality rate by themen of the century arealarming."
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Mr Chapman writes: "As the plague spreads and begins to impact on labour forces, national health costs and dependants, employers across the full spectrum of business will face major problems.
"I can't urge strongly enough the importance of educating employees and their families on the causes of Aids and how to take protective measures." - Sapa.

## Women must fight Aids ${ }^{(92}$ <br> AIDS cases will continue to multiply in

 South Africa until there is equality between mein and women, a health expert said on Friday.Director of the Johannesburg City Council's community health services Dr Nicky Padayachee said that, in a paternalistic society like South Africa, it was difficult for a woman to insist that her partner uses a condom - a protection against Aids infection.

Speaking at an annual general meeting of the Save The Children Fund, Padayachee said the epicentre of Aids in South Africa has shifted from Johannes-

By GRACE RAPHOLO
burg to the KwaZulu-Natal region.
He attributed this shift to growing violence, poverty and instability in the region.

But, he said: "The number of Aids cases can be expected to grow on the Reef and Vaal townships because the situation that occurred in the NatalKwaZulu region has spread to these townships."

Padayachee encouraged the wide distribution of condoms as the best method for stemming the spread of the disease.

## Woman jaile

bern and found no signs of life but attempts to revive him continued.

Baker has so far tested negative for the Aids virus.

But Moore said it was right to charge Lewis. "Just because they miss doesn't mean they didn't mean to hit you," Moore said. "Reckless endangerment means he (Baker) was put in danger. If he were to develop the disease and die as a result, it would be murder."

At the preliminary hearing, Lewis said she thought Aids could be transmitted only through sexual intercourse.

The grand jury must decide whether she exposed Baker to danger and acted with criminal intent, Assis-
tant District Attorney Jim Cannon said. Under Tennessee law, recklessness counts as criminal intent.

Then five minutes later, according to Moore, Lewis said "in a very nonchalant manner, 'Oh by the way, he's HIV positive.'
"It was pretty shocking to find out at that moment," Moore said. "What went through my mind was, 'Why now?"

The ACLU says this kind of prosecution contributes to public confusion about the causes of Aids.
"Educating people is all that we can do at this point to prevent transmission of this disease," Harlow said. "This interferes with education rather than helping it."



INTENDED to give the subject of Aids a rest for a while but I believe we have reached a critical stage.
Rina Venter, Minister of Health says of Aids: "We are doing all we can."

Historians will quote her.
But while she shrugs her shoulders regarding Aids, which can kill millions and wreck our economy, she promises to save us from cigarette smoking.
I don't like smoking either. But smoking is not going to undermine South Africa. It is not going to deter investors or cause professionals to emigrate.
Nearly a year ago, researching my book "Back to Earth", I spent several nights going through my files on Aids and on the virus which causes it. I calculated that at least 10 mil lion young South Africans would die from the disease and appealed, in this column, for somebody to show me I was wrong. Instead Andre Spier of Syncom, who had spent two years looking at the situation, said he had arrived at a similar figure.

There have since been other authoritative estimates, all in the millions.
The tragedy - and ironically the hope - is that nearly all of those who will die have not yet got the disease.
But, whatever happens or does not happen, I believe all hospital beds

will be filled by 1996. And that's when we'll panic.

By 1998 infected people will have to die at home. Many will be so weakened by the virus itself they will be dying from other diseases long before Aids hits them:

There are two people in particular who can help. They can do so by stating their serious concern and by attempting to create a national will to fight Aids: President de Klerk and Nelson Mandela.
Mr Mandela, because he might just be able to convince black youth that it is doomed unless it tries to appreciate and act against the Aids threat. Youth, black and white, has been kept in ignorance, mainly because the Minister of Health says Aids "is not primarily a medical problem. It relates to social behaviour". (What on earth is smoking?)
She does not appear to see prevention as her responsibility.
I mention President de Klerk because he will have to find a new Minister of Health to take charge of the biggest public health challenge yet faced by this country.

AT LEAST 100 new cases of HIV infection are deected in Natal every week - which means that at least 14 Natalians find out every day that they are infected with the deadly Aids virus.

This was confirmed yesterday by the Natal representative of the Aids Advisory Group, Professor Dennis Pudifin.
"There is still no indication that there is a significant change in heterosexual lifestyles, which is very worrying," he said.

## HIV-positive

There are, according to Pudifin, now about 5000 HIV-positive cases in Natal. Mostare reported by hospitals, clinics for the treatment of sexually transmitted diseases and Natal's Blood Transfusion Services.
Most of these were made up of black females, with black males next. One hundred and eleven white males and 10 white females were HIV-infected.

While HIV-positive cases in the black population grew by hundreds every month, the numbers of HIV cases in whites grew by only a couple in a month.

The numbers of HIV-positive cases were doubling about every eight months, according to Pudifin.

## Children

Latest figures issued by the Department of National Health and Population Development at the end of May indicate there are now 722 actual Aids cases in South Africa of which 220 are from Natal.

There are now 104 Aids cases in children in South Africa.

Out of $25^{i}$ health-care workers in Natal who have been exposed to the Aids virus, two doctors and a nurse became HIV-positive as a result of being infected by patients. -Sowetan Correspondent

## Aids to orphan

## $10-\mathrm{m}$ by 2000 <br> Soneven 121791 <br> TEN million babies

will be orphaned by the Aids epidemic sweeping through Africa by the end of this decade.

And a million women die every year in pregnancy-related deaths - with millions more left permanently disabled.

Health services mostly "remain inaccessible and unresponsive to women"' said Dr Helga Morrow of the United States and formerly a nurse consultant at the International Council of Nurses.

Morrow was speaking at the 10th Epidemiology Conference at the University of the Western Cape on Wednesday, on the challenge facing nurses in Africa.

She said nurses in Africa need to form a strong. unified professional association and to educate its members.

Morrow said: "Enormous energy and resources are devoted to finding mune system.' neglected".

## Burden

 health programmes.
methods to stop and control the transmission of Aids and into discovering drugs to bolster the im-

But she said the health-care and homecare of people affected by the disease are "severely

And, especially in developing countries where resources are already scarce, the extra burden resulting from the Aids epidemic is already compromising other essential

The World Health Organisation estimates that more than a million
a woman in the developed world is as low as one in
women die every year as a result of complications associated with pregnancy.

Morrow compared these figures with one jumbo jet - filled with 270 pregnant or recently pregnant women - crashing every two hours.
"Almost all of these deaths and millions of disabilities from pregnancy-related illnesses are avoidable,' said Morrow.

The risk of a woman in a developing country dying of a pregnancyrelated illness is as high as one in 15 while that of

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10000 , Morrow said.
"Perhaps so many children and mothers stiil suffer and die unnecessarily because nurses have not been adequately prepared educationally and politically to speak out about the inequalities that still exist.
"Or perhaps nurses have failed to recognise their responsibilities as health-care providers in meeting the needs of the most vuinerable populations."

## Policy

Nursing's challenges now are "how to harnes its own resources and how to influence health policy makers in making health care accessible and affordable for everyone".

She said there are no easy or fast ways to change old traditions, the powerful medical and political machinery, and sexist bias and discrimination, but that change is "inevitable". Sowetan Correspondent
 Medical Research Council has found that the youngest victim of Aids in Natal is a 12 -year-old girl living on the North Coast. 121719

The results of their on the prevalence of HIV infection in the north coast region of Natal/KwaZulu were announced yesterday.

According to the report HIV infection is now most common among women aged 15 to 30 and in men aged 20 to 25 .

The MRC has expressed grave concern that this high prevalence of HIV in women of childbearing age will lead to an alarming increase in the number of children born with Aids.

Infection on the North Coast (Natal and KwaZulu) was extensive and reached into the most rural of areas while it was rife in more industrialised areas. - Sowetan Correspondent

## Rumanian kids the worst hit

BUCHAREST. - Almost $94 \%$ of port on the disease showed that Rumania's Aids cases are under 12 years old, more than half the total number of child Aids victims in Europe, a senior health ministry' official said yesterday.
"This is the sad figure of the genocide committed by (Rumania's late Stalinist dictator Mr Nicolae) Ceausescu," said Health Ministry director Mr Nicolae Beldescu.
The latest official Rumanian re-
out of a total of 1436 Rumanian victims of Aids, 1345 were younger than 12.
At the end of 1990, Rumanian' children with Aids made up $52 \%$ of the recorded cases of infant victims of the disease in Europe, said the report which was made available to Reuters.
The worst figure was for the number of children with Aids in Rumanian orphanages - 967 out
of the total 1345 infant Aids cases.

Plummeting living standards during Mr Ceausescu's last years and a total ban on contraceptives and abortion forced many Rumanian mothers to abandon their children at orphanages.
"Aids and homosexuality were taboo under Mr Ceausescu. and Rumania made no Aids-related reports to the World Health Organisation before 1990," Mr Beldescu said. - Sapa-Reuter


## By PETER DENNEHY

HIV infection in South Africa will peak in the year 2005 and then level off, a new study has predicted.
Dr Malcolm Steinberg of the Medical Research Council said between $25 \%$ and $30 \%$ of the population would be HIV-infected at that stage unless sexual behaviour changed. He was speaking at the epidemiology conference at UWC yesterday.

Dr Steinberg predicted - in contrast to some earlier more pessimistic studies - that the number of HIV-infected would not keep on doubling at the pre sent rate of once every 8,5 months.

If behaviour did not change, he predicted that more than 5 million South Africans would be infected with HIV by the year 2000 and more than 500000 would have died
By 2005, more than 7 million could be infected, and cumulative Aids deaths were predicted to be in the order of 2,9 million.

He caused a stir during his presentation when he said the economy could probably sustain an infection level of between $25 \%$ and $30 \%$ because of high unemployment and low wages.
In fact, on an actuarial model,

## Virus prevalent in urban areas

JOHANNESBURG. - The first population-based Aids study in South Africa has found HIV infection to be more common in areas close to industrialised centres than in rural areas.

A statement issued by the Medical Research Council yesterday said the study was undertaken in the north coast region of NatalKwaZulu.
The blood specimens tested from 5023 subjects for HIV type 1 and HIV type 2 had established that only HIV-1 was present in the area.

The study also found that HIV-1 infection was four times more common in women than men.

It further found that greater mobility was associated with HIV1 infection. - Sapa
survivors might be "better off" although this raised enormous problems with putting a value on life, he added.

Speakers from the floor said there was no doubt that South

Africa would be worse off for Aids.

- Dr Steinberg said after his speech that if two healthy people have sex once, without using a condom, and one of them is HIVpositive, the chance of the infection being passed on to the other is one in 500 . With condoms, the chances are one in many thousands. However, if one or both of the lovers has a genital ulcer or wart or other lesion, the chances of passing on the virus are dramatically increased.
- Miss Ronel Swanevelder of the Department of National Health said a government survey last year of 14376 blood speci mens from ante-natal clinics indicated that the overall seropositive rate was $0,76 \%$.

From this one could extrapolate that the total number of HIV infected persons in South Africa was up to 102000.

Dr Keith Coleman said more than half of the HIV-positives in a recent study of women coming to Baragwanath Hospital had spouses who travelled to countries to the north of South Africa.

None of the women had had more than six sexual partners, so it seemed likely that their husbands' northern trips were the source of the danger to them.
"The youngest .... infected subject was a 12 -year-old gir and the oldest a 66-yearwoman," the statement said.
It said the HIV-1 in among was most common among
women aged between 15 and 30 , women aged between and 25 .
The study further found that
reater mobility was associated with HIV-1 infection.
"Those living at their current address for less than one year were considered mobile; 2,9 percent of 'mobile' compared to 1 percent of more stable subjects had HIV-1 infection," the statement said:
statement sady study recommends... further research is required to ascertain why HIV-1 infection is more common in areas close to the industrialised centres compared to rural areas; in women pared to rural to men; and among individuals with greater mobility." - Sapa. than men.

## Shock forecast for millions of African babies

## Own Correspondent

CAPE TOWN - By the end of this decade 10 million babies will be orphaned by the Aids epidemic sweeping through Africa.

And a million women die every year in pregnancy-related deaths - with millions more left permanently disabled. :
Health services mostly "remain inaccessible and unresponsive to women", says Dr Helga Morrow of the United States and formerly a consultant at the International Council of Nurses.

Dr Morrow was speaking at the 10th Epidemiology Conference at the University of the Western Cape this week on the challenges of nursing in Africa.
She said nurses in Africa needed to form a strong, unified professional association and to educate their members.

Dr Morrow added: "Enormous energy and resources are devoted to finding methods to stop and control the transmission of Aids and to discovering drugs to bolster the immune system."

But, she said, the health and home care of people affected by Aids were severely neglected.
And, especially in developing countries where resources were already scarce, the extra bur-
den resulting from the Aids epidemic was already compromising other health programmes.
: Dr Morrow compared the figure of a million women who die every year from pregnancy complications to one jumbo jet - filled with 270 pregnant or recently pregnant women crashing every two hours.
"Almost all of these deaths and disabilities from pregnancy ${ }^{\prime \prime}$ are avoidable," she said.
The risk of a woman in a developing country dying of a pregnancy-related illness was as high as one in 15 while that of a woman in the developed world was as low as one in 10000 , Dr Mörow said.
"Perhaps nurses have failed to recognise their' responsibilities as health-care providers in meeting the needs of the most vulnerable populations."

- Nursing's challenges now were "how to harness its own resources, and how to influence health-policy makers in making health care accessible and affordable for everyone".
She said there were no easy or fast ways to change old traditions, the powerful medical and political machinery, and discrimination, but change was inevitable.
- "The more a profession can forecast demographic, social, scientific and economic trends, the more it can be in control of its own direction."

1 Conatitutional Developmont Minisar Gorrit Conkatha Fread Development Minister Gerrit Viljoen, centre, arrives at the opening of the Inkatha Freedom Party's 16 th conference in Ulundi on Saturday, amid controversy ove disclosures that government had funded Inkathe rallies.
Picture AP


AFRICA and Asia would suffer from the AIDS pandemic "long after it is forgotten in Europe and the US" but it was clear that the West would offer them little support, National Health Department spokesman Dr Manda Holmshaw said at the weekend.
Speaking at an AIDS Economic Forum in Midrand on Friday, Holmshaw said she had returned from the recent International AIDS Conference in Florence feeling very despondent.
The conference had heard that in the mid 1990s sub-Saharan Africa would account for about $61 \%$ of the world's HIV cases, although the area was inhabited by only about $8 \%$ of the world's population.
There were an estimated eight to 10 million people infected with the virus worldwide.
Holmshaw said it was predicted that the child mortality rate in sub-Saharan Africa would double by the mid-1990s and the average adult lifespan would decrease.
She said the disturbing thing about the conference was that despite the clear evidence that Africa and Asia would bear the greatest AIDS burden, no one had really been interested in them.

## TANIA LEVY

It was obvious that Africa would have to find its own solutions.
National Health Minister Rina Venter said in her opening address that the extent of the AIDS pandemic in other African countries underlined the need for a united and wide-ranging response to AIDS in SA.
Venter said 300 people were being infected with the AIDS virus every day in SA, about half of them women.
She said the most conservative estimates showed at least 100000 people were now HIV-infected in SA.
It was obvious that government alone could not fight the spread of the disease.
Holmshaw said a multisectoral approach was vital
The state could do a great deal at the macro-level and a mass campaign would be launched in August or September.
But on a more personal level, employers and non-government groupings had to try bring about behavioural changes

Venter said it was clear that HIV would be a fact of corporate life for decades to come and that quick-fix solutions would not make much impression.
the residents' organisation the residents' organisation objected to the meters because they were a waste of money which should have

Jacobson people."
wacobson said the card would be phased in over the next 16 months. "The card onables people who work on a cash basis, to pay in

## LINDEN BIRNS

ARMSCOR is reportedly expected to build a third RooiDefence Force helicopter prototype ostensibly for the SA Defence Force, despite the SA Air Force's cancellation of
initial orders for the aircraft early last Armed Forces magazine and test performance of the first and seconat if funding of the helicopter remain on course then a will be built to make final adjustments to the production tooling. $6 \mid 00{ }^{2}, 1217191$
The third aircraft would include a new weight-saving It would also introdesign, the magazine reported. maintenance and reliability refinements affecting the After initial flighliability of the helicopter. delivered to the SADF for evaluation, the magazine said
However, an Armscor spokesman yesterday denied that a third prototype was scheduled for development.

SA is on the verge of a dev-
astating AIDS epidemic astating AIDS epidemic
which would have widespread ramifications for the country's work force, says Johannesburg AIDS Specialist Dr Clive Evian in a newly released booklet on AIDS in the Workplace in Southern Africa.

And the latest Update of the SA Institute of Race Relations (SAIRR) warns that if AIDS is allowed to constrain economic growth, it could reverse or retard effo:ts to address SA's socioeconomic inequalities ${ }_{4 r}$

Evian says workers are the backbone of the country's stability, but they are, also at the most sexually active period of their lives and are therefore at a high risk of contracting AIDS. Fortunately the work force is also highly amenable to large-scale AIDS prevention education, he says.
Employers must ensure workers are adequately in-

TANIA LEVY
formed to prevent AIDS running out of control, Evian says.

Yesterday Evian said there was so much confusion and panic surrounding AIDS that commerce and industry "clutched at straws" instead of approaching the disease calmly and rationally.
His booklet is aimed at businessmen and union leaders. It gives factual information on the disease, the HIV test, discrimination, and misconceptions surrounding AIDS. It then suggests 'approaches to AIDS policies and education in the work place.
The SAIRR Update quotes University of Natal researcher Dr Alan Whiteside as saying an estimated 1,3 -million to seven-million people will die of AIDS by the year 2000.

## Secret ANC report urges Aids education campaign

By Esmaré van der Merwe 92 with other organisations dealPolitical Reporter ing with the disease.
The report said: "This must The ANC has proposed that an Aids education officer be appointed in each of its 936 branches to raise community awareness about the disease.

The suggestion was made in the confidential report of outgoing secretary-general Alfred Nzo which was delivered at the ANC's national conference in Durban last week.

The report also proposed that the ANC's national executive committee appoint a subcommittee on Aids and work closely be given priority in the ANC. Education must be targeted at all levels, from activists to the community as a whole
"The Government must also be pressured to do much more on this issue, as must other sectors like business and the media."

ANC spokesman Carl Niehaus could yesterday not confirm whether the officials would be appointed fulltime and whether they would be put on the ANC's payroll.


## Disease may be made notifiable - Venter <br> JOHANNESBURG. - National Health Minister Dr

 Rina Venter announced this week that the government was considering making Aids a notifiabledisease.:
However it However, it seems unlikely that it will
this step. The National Health Departmende on viously decided against it Health Department previously decided against it after conducting its own group torcarry out one.
Aids" and the HIV infection are not notifiable anywhere in Africa and in few European countries and US states.
National Health director-general Dr Coen Slabber said yesterday the department had asked the advisory group to investiga*e a recommendation from the Medical Association of SA's Community Health Group that Aids and HIV infection be mity notifiable.

## Govt unifikely

 unlikely to make AmS a notifiable disease, in spite of National Health Minister Rina Venter's announce ment this week that government was considering the step.The National Health Department previously decided against making the disease notifiable after it and its AIDS advisory group had conducted an investigation into the matter.
National Health direc-tor-general Coen Slabber said yesterday the depart. ment had asked the advisory group to investigate a recommendation from the

## HDay liflap 7 IID Yania levy

Medical Association of SA's Community Health Group that AIDS and HIV infection be made notifiable.
The group's president Erik Glatthaar said the group had made the recommendation in an attempt to give local authorities more legal "punch" to inform openly people at risk
About 150 doctors belong to the group, including many municipalities' medical officers of health.
Glatthaar said the individual rights of people with the virus should not come before the survival of a nation.

Making the disease notifiable would help overcome its stigma, bringing the disease and its sufferers into the open.

Johannesburg Deputy Medical Officer of Health : Dr Clive Evian said there : was no point in making HIV or AIDS notifiable.
SA simply did not have the manpower or infrastructure to adequately ; counsel the families and : partners of the thousands of : people with HIV.

Sufferers would not admit to having the disease because of the stigma attached, Evian said.

## AIDS TO PEAK 92

FM.1917191
HIV infection in SA will peak in the year 2005 :and then level off. That's the conclusion of a new study by Dr Malcolm Steinberg of the Medical Research Council. By 2005 , between $25 \%$ and $30 \%$ of the population will be infected by the HIV virus ${ }^{2}$ - unless sexual bèhaviour changes dramatically.

Steinberg told a conference at the University of the Western Cape that the number of HIV-infected people will not keep, on doubling at the present rate of once every nine months. This contrasts with, earlier, more pessimistic estimates.

If behaviour doesn't change; Steinberg predicts, more than 5 m South Africans will be infected by the year 2000 and more than $500000^{\circ}$ will have died. By 2005 , more than seven million could be infected and cumulative Aids deaths are expected to be in the order of nearly three million.

Steinberg says the economy can probably sustain an infection level of between $25 \%$ and $30 \%-$ because of high unemployment and low wages.
$44 \cdot$ FINANCIAL MAIL • JULY • $19 \cdot 1991$


## Aids impact on labour could affect inveSt <br> A switch to cash and savings

JOHANNESBURG. - Investors should increasingly start considering the potential impact of Aids on their investments.
If Aids precipitates a major recession and possibly a depression by the middle of this decade it will have a major impact on returns of investments made today.
This is the: warning of two eminent researchers who predict an Aids-induced economic recession would have serious repercussions on the traditional investment instruments like ten-year endowment policies, certain sections of the property market as well as several sections of the Johannesburg Stock Exchange.
In Durban Ms Jane Wiltshire, corporate planning manager of Tongaat-Hulett has warned Aids could precipitate a recession later this decade which would divert money into disease-related areas and restrict spending as sufferers are denied credit and are obliged to rely on cash and savings.
According to Ms Wiltshire the disése is likely to start making itself' felt in South Africa by 1995 'when the' maximum infection rate is reached and significańt numbers of people are either ill or have died.
"A credit economy "is based on future earnings so it makes sense that where future earnings are uncertain, their value will be discounted," she said.
would cause money supply to contract causing a "major recession" and changing the inflationary trend in the econo: my to a deflationary one.
Ms Wiltshire said Aids wàs likely to reverse the current over-supply of labour in "the not too-distant future".
In Johannesburg Mr Keith Edelston, who heads the Aids Economic Research Unit, has come up with even more forbidding findings.
He says the number of black workers is likely to shrink substantially in the current decade if the Aids pattern continues.
From a peak of around 40 million blacks and coloured people in 1996 the numbers could fall to around 13,6 million by about 2007.

- Public response to The Argus wall-chart on Aids:- Un derstanding and Preventing Aids - has been so great that thousands of additional copies! have had to be printed.
Bulk orders for the chart ${ }^{5}$, from a wide range of instituth tions, have broken all records.
If you missed the wall-chart in The Argus on Friday, June 7 , you may still get copies at the front counter of Newspaper House, 122 St George's Street.
Bulk orders may be made by telephoning Allied Publishing at 5110003 or 5117105 .

Laminated copiesioflthe chart are available on order at a specially reducediprice of R3,75. Orders for laminated copies can be made by ${ }^{\text {phoning }}$ - 6831692.

AIDS is not a disease that happens to other people. It could easily happen to you if you don't educate yourself. STEPHEN GARRATT reports:

outhside 1817-2417191

AVERY STANDARD RESPONSE TO AIDS all over the world is that it's someone else's problem, or someone else's fault. It is because of this kind of attitude that the AIDS epidemic has reached the massive proportions that it has.

It took years and thousands of deaths before the United States government would do anything about the epidemic and even when they did respond it was mostly because of the intense lobbying efforts of organised gay and lesbian people. We are confronting a similar scenario in South Africa.
A recent paper by the Medical Research Council estimates that between 74 000-102 000 South Africans are presently infected with the HIV virus, and if something isn't done to sducate the people about AIDS and get them to change their behaviour this figure could increase to 5,2 million HIV positive South Africans by 2000 .

The paper predicts that by 2000 AIDS could account for up to 49 percent of the total health expenditure in South Africa.

This is obviously a great human and economic tragedy in the making, as not only will 667000 people have died, but South Africa would have lost up to R64-billion to the ADS zpidemic. These disasters can be avoided if concerted interventions are made now to educate people about the disease.

Despite these predictions the government was planning to spend only R5 million on preventative measures and education in 1991. In response to protest from shocked health organisations they have increased this amount to a still meagre R7 million.

It is obvious that if the government is willing to gamble with the lives of millions of South African and the economy of a future South Africa extra-parliamentary forces must act.

This point was made at the Maputo confer ence on health in Southern Africa in April 1990 where the idea for a massive programmatic in tervention into AIDS education was born.

The conference noted that the most effective way of combatting AIDS was to politicise the disease and to fight it through representative community organisations.

The clearest example was the way the gay and lesbian community in the US, in the face of state negligence, organised to educate themselves and to force the government to take responsibility for AIDS care, research and education.

The conference, therefore, proposed an ADD campaign for South Africa that would involve communities, recognise the political and socioeconomic aspects of the disease, avoid prejudice whether it be sexism, racism or homophobia and involve a progressive primary health care approach.

Progressive primary health care refers to health care which takes place outside hospitals or clinics, involves the community in health care and tackies the root issues of health care the poor conditions in which people are forced to live.

There are several health projects operating on these principles and since September 1987 they have been coordinating their work through the national Progressive Primary Health Care network (PPHC). This network exists to promote the values of primary health care, to share information and to help new projects to develop.

All organisations represented at the Maputo conference agreed that because of the urgency surrounding AIDS the existing network offered by PPHC was the best structure through which to coordinate a national AIDS programme.

## AIDS is YOUR problem



ILLUSIRATION: GTont Schreiber

Whereas before PPHC functioned only as a network, since the Maputo conference it has taken a more active role and has appointed two national coordinators - Manto Tshabalala (in charge of training) and Ivan Toms (in charge of services development) A third coordinator is to be appointed soon.

Although several people and projects are already active around AIDS in South Africa their efforts do not add up to a coordinated strategy and country-wide programme. Resources are focussed in a fcw urban areas and some effectively only serve whites.
The PPHC AIDS programme will attempt to overcome these problems
The type of programme needed requires arge-scale resources and full-time workers. PPHC has drawn up a proposal for a national AIDS programme with an initial budget of R7 million which will come from foreign funding. The programme has three basic aims

- To raise awareness about AIDS and initiate and develop preventative programmes to reduce the spread of the HIV virus by combining education with existing organisations.
- To develop a community-based ADS inter vention programme and promote community acceptance of people who are HIVpositive.
- To improve primary health care services for sexually transmitted diseases and AIDS and push the government health services to provide good quality health care, preventative programmes and free condoms. The strategy of the programme is to develop
t with community rganisations. The struggle agairst ADS is recessarily a political one as the factors promoting its spread include disruption of families, urbanisation, poor housing, unemployment, poverty, poor education and health services

By working through existing organisations the programme will build on the existing organisational base and will avoid duplicating networking structures.
Politicising AIDS also means recognising that prejudice surrounding the disease - namely the discrimination against infected people, groups of people at risk such as gay men, prostitutes and intravenous drug users, and racial discrimination - must be tackled.

If the programme is to work it must be responsive to the needs of the local community. Its organisational structure will be regionally based. There will be seven regional structures and each region will have an office with a regional administrator and coordinator
In consultation with organisations, each region will select and employ 12 community AIDS workers, train and place them through the region.
The Community AIDS Worker (CAW) is he key to the whole programme.
She/he will work closely with all organisa tions in their area and develop AIDS awareness and skills through workshops, discussions and educational programmes. In some sectors the CAW may be placed within a big union or youth structure. They will help train others and assist organisations to develop their own AIDS approach and help develop ways to integrate an AIDS prevention programme into their organi
sational work.
In response to local needs each region will work out its regional strategy to $\%$ : $\%$ ht AIDS. Regions will share experiences and skills to build a strong and effective programme. Most of the funds, resources and workers will be employed at a local level

A national office in Johannesburg with an administrator and coordinator will coordinate regional work and help the under-serviced regions. This office will raise and administer funds and help with the management.

A national media campaign with $x$ budget of R1 million employing one of the cóuntry's foremost advertising agencies, Ogilvy \&:Mather will be launched. It will include pamphets and adverts on radio, television and in print:
PPHC are at pains to stress that this programme relies on community participation., If you want to get involved contact your nearest PPHC regional office.

Even if you don't want to become involved in this programme, AIDS is not something tha you can afford to ignore. It is your responsibil ity to educate yourself and those around you:

If you are worried that you may have contracted AIDS and are scared to have your identity revealed or you would like to be better informed about the disease there are places you could go to where you can obtain information, be tested and counselled with the unmost confidentiality. You can contact:

- GASA 1610, Corner of Bree and Victoria Street, Cape Town. Tel 236826
- National Progressive Primary Health Care Network. Tel 6968470.


## Bid to arrest AIDS

THE marked increase in tuberculosis sufferers in Africa may be linked to HIV, according to Dr Malcolm Steinberg of the Medical Research Council.

Addressing a meeting of the Western Cape AIDS Forum, a platform created by Old Mutual to enable top companies to monitor the disease, Steinberg said the increase in HIV infection could be followed by an increase in individuals with active TB. Sowefons 1817191

He said: "There are many people who, although perfectly healthy, carry the TB bacillus. Should they become HIV positive, their immunity to TB may be broken down.

While the Cape showed the lowest HIV prevalence rate, there was high rate TB infection in the region - the highest in the country.
"It is, therefore, imperative to increase efforts aimed at reducing the spread of HIV infection," he added.

At this stage, education was the oniy vaccine, he said, adding: "There are AIDS sufferers who are in their 20s, meaning they may have contracted HIV infection during adolescence. Aids education should, therefore, be entering primary schools as well."


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At this stage, education was the only vaccine, he said, adding: "There are AIDS sufferers who are in their 20s, meaning they may have contracted HIV infection during adolescence. Aids education should, therefore, be entering primary schools as well."
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## Easing discomfort (12) of doomed children ${ }^{\tan (17191}$

NEW YORK - Many children infected with the Aids virus can resist other infections better when treated with disease-fight ing proteins, leading to an improved quality of life, a study suggests.
Children who were treated were more likely to remain free of bacterial infection for two years, and were admitted to hospital fewer times than children who received placebo treatment, researchers found.
They did not live any longer, but the reduction in minor as well as major infections, and in time spent in hospital, "clearly makes the lifestyle of the children more comfortable", says study co-author Dr Lynne Mofenson.
The result was so striking that the experiment was halted several months early, so that the children getting the placebo could be treated with the proteins instead.
For children infected with the Aids:virus, some bacterial infections can be life-threatening such as meningitis, bone and joint infections, bacterial pneumonia and a bloodstream infection called bacteremia. Less se-
rioús but still troublesome are infections of the skin or urinary tract, and an ear condition called otitis media.

The treatment in the study was intravenous infusions of immune globulin, a collection of proteins made by the body in response to infection. The pro teins help the body fight infection by some bacteria and viruses, although not the virus causing acquired immune deficiency syndrome (Aids).

The work is presented in a recent edition of the New England Journal of Medicine by researchers at the National Institute of Child Health and Human Development and 30 other institutions and companies.

Dr Margaret Oxtoby, chief of the paediatric and family studies section in the HIV-Aids division at the Centre for Disease Control in Atlanta, says the work is "a very helpful study" in helping to decide which therapies are useful tor different children. ,
She notes that the role of other therapies, like those aimed at suppressing HIV, is being assessed in other studies. SAPA-AP

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## Doctors with Aids infect 128 <br> Cr.vitili) staff Reporter (92)

ABOUT 128 patients worldwide have been infected cal and dental procedures surgeons during surgitional Centres for Disease since 1981, the interna-
The CDC said betweene Control has reported.
and ${ }^{\text {b }}$ between 12 and 12213 and 128 HIV infections
have occurred as'a result of ins of patients could dental procedures. Possible new
are workers havive been for HIV-infected health
In a paper, the CDC explored by the CDC.
guidelines that would restrict that it will propose
cedures by HIV-infected healthasive surgical pro-
They may, even call for health-care workers.
body testing of doctors and mandatory HIV-antithese operations.

## ' $5,2-\mathrm{m}$ could be infected with Aids hy year 2000 , <br> care expenditure. These <br> mately 10 years ago," the

## By Carina le Grange

At the most 5,2 million people could be infected with the Aids virus by the year 2000 , health researchers of the Medical Research Council (MRC) and the University of the Witwatersrand have estimated.
The findings of a study on the economic impact of the Aids epidemic in South Africa, undertaken by the MRC's Centre for Epidemiological Research and the Centre for Health Policy of Wits by Drs Jonathan Broomberg, Malcolm Steinberg and Patrick Masobe, was recently released.
Using a complex and sophisticated actuarial model, they estimate that by 2000,667000 people would have died from Aids and 5,2 million would be infected, if the most pessimistic scenario is accepted.

The total direct costs by then would be between R4,7 million and R10 billion, representing between 19 and 49 percent of the total health
exclude the indirect loss in production costs. The total, cumulative national cost of Aids from 1991 to 2000 is predicted at R49 to R64 billion.
"In the context of our estimates of total costs for 1991, the State's allocation of R 5 million for HIV prevention efforts is obviously grossly insufficient," the doctors said.
They concluded that the overall effect of the Aids epidemic will be a "sustainable" one for the country, but said this should be seen in the correct context, which in cludes their belief that the problem is a "desper ately serious one in both economic and human terms".
They said the number of reported Aids cases (683 in March this year) could be "seriously" under-reported by as much as 90 percent, coupled with the fact that it could take up to 10 years for fully blown Aids to develop.
"Current Aids cases therefore reflect the epidemic as it was approxi-
researchers said. They said available evidence suggests that South Africa is in the early stages of a potentially "massive" HIV epidemic.

They warned, however, that all projection models - carried out by mathematical extrapolations from currently available data - rely on sets of assumptions and are as "weak and as trong as these assumptions".

Adopting the pessimistic assumption, that no behavioural changes will occur, they predict that HIV prevalence will peak at the year 2005 and then level off at between 20 and 30 percent of the population.
By 2005 it is predicted 2,9 million cumulative deaths from Aids would have occurred and the number of HIV infected people would have reached 7,4 million. Since these figures are based on pessimistic assumptions, the peak figures could be lower, the researchers said

AIDS was, such an important problem in South Africa that each of the almost 1000 ANC branches countrywide should appoint an Aids officer, the ANC's confidential secretary-general report pro poses.
The report, by the ANC's outgoing secretary generalimr Alfred No, iecominends that the Aid issue be given priority status by the organisation
"Education must be targeted at all levels, from activists to the community as a whole," the repor notes.
"We also recommend that the ANC nationa executive committee appoints a sub-committee on Aids, and works closely with other bodies that are already working in this field."

The treport adds that the government must be pressurised to do more on this issue i"as can othe sectorsilike business and the media, both radio and newśpápers"



## Staggering cost in lives and cash


sisity
VIVIEN HORLER
Medical Reporter

ALMOST one in three South Africans are likely to be infected by the Aids virus by the time the epidemic levels out around the year 2005.

This finding is in a a report by the Medical Research Council and University of the Witwatersrand Medical School.
"The Aids epidemic in South Africa will be an enormous human tragedy," say the authors.
They point to a "potentially avoidable loss of hundreds of thousands, and ultimately, millions of lives".

By the year 2000 it is estimated 5,2 million people will be infected and more than half-a-million will die from Aids.
By 2005 about 7,5 million will be infected and about 2,9 million wijl have died.
The researahers hit at research into the economic impact Aids will have in South Africa - claiming it's limited; simplistic and superficial.
The report was commissioned by the Economic. Trends Research Group and made by

Dr Jonathan Bloomberg and Mr Patrick Masobe of the Centre for Health Policy at Wits and Dr Malcolm Steinberg of the MRC's centre for epidemiological research in Southern Africa.

Their findings are based on an actuarial projection developed by Metropolitan Life and regarded by the the authors as "the most sophisticated and reliable one yet developed in South Africa".

They estimated the treatment and care of Aids patients will be between R9 000 and R24 000 a case by the year 2000.

Total direct costs are expected to reach more than pected to reach

The researchers estimate the total national costs of Aids (which includes lost income) in South Africa this year will range from R370 million to R410 million, increasing to R19,3 billion in 2000.
"Cumulative total costs for 1991 to 2000 are estimated at R49 billion to R64 billion... in the context of our estimates of total costs for 1991, the State's allocation of $\mathbf{R 5}$ million for HIV prevention efforts is obviously grossly insufficient."

On two different methods of calculation the researchers estimated that the total current cost of Aids could reach from 1,02 percent to as high as nine percent of GNP by 2005 .

This meant the epidemic would not have a devastating economic effect.

But the report warns against complacency.

The researchers point out that the macro-economic view hides "the devastating economic consequences of this disease for affected individuals and their families".

Increasing discrimination in the workplace was likely resulting in large numbers of HIV positive people losing their jobs.
"The burden on families" who have to care for, and bury people dying of Aids, and those who lose breadwinners, will be enormous.
"This will be aggravated by unemployment, inadequate ${ }_{\delta}$ social support services, by discrimination in access to insurance and housing, and by the predicted inability of the health services to offer adequate care to affected individuals and support to their families."

## Fight Aids- ${ }^{92}$ at workplace

 - Minister Staff Reporter ${ }^{22} 17191$Minister of National Health Dr Rina Venter last week urged employers to use education in the workplace as one of the ways to attack South Africa's Aids problem.
Dr Venter was speaking at the opening of the Aids Economic Forum at the Development Bank of Southern Africa in Midrand.
However she added that the educational package should go through "the same sort of testing process one could expect a new car or any other product to undergo".
This was because many of the educational packages now being promoted "have been put together without any pre- or post-testing of the material with the intended audience".
Dr Venter thanked the various education departments, which she said had had the foresight to decide that all children should be "Aids literate" by standard 5 .
In SA there were less than 800 confirmed cases of Aids - at first sight a relatively trivial problem, she said.
But conservative estimates based on scientific surveys suggested at least 100000 people were already infected with the HIV virus, predominantly young adults of both sexes.
An additional 300 people were infected every day in the country.

## Companies must formulate a policy on Aids now, writes James Clarke



0NE of the dangers in this initial stage of the Aids pandemic is that the medical profession and the Department of Health - neither of whom have particularly covered themselves in glory regarding preventive medicine - have been inclined to play the whole thing down.
Now comes a publication by a medical doctor - "Aids in the Workplace" by Clive Evian (Russel Friedman Books at R14,95). It is written as a public service but I believe it makes the error of, in its first chapters, again playing the thing down.
Make no mistake, it is an important book. It is aimed at every employer as well as every union and they would all do well to read it. It provides a "situationer" on Aids and advice on how to cope with Aids in the workplace.
In the foreword, Dr GS "Andy" Andrews, director of Wits Graduate Institute of Management and Technology, points out how Dr Evian's book has gone out of its way to "avoid the climate of fear and hysteria that characterises many debates on (Aids)".
Hysteria? In South Africa there is hardly even concern.
I suspect Dr Andrews is referring to the reaction of simpletons who want Aids victims to be classed as. lepers. The fact remains that Aids can, and probably will, kill millions, yet those in authority, apparently fearing fear itself, have tended to avoid scaring people with the real figures.
Dr Evian says there will be about 500000 HIV -positive people by 1993. "This figure may reach the million mark and more in the following year ..". That's as far as he is prepared to go.

With the current doubling time of nine to 11 months (Dr Evian's figure) there will be 1 million HIV-positive people by 1994 and almost certainly 2-3 million by mid-decade. Nearly all will die from Aids or from other diseases such as TB.

Until people understand the full magnitude and the rather ugly scenarios they are not going to be interested in combating Aids.

The value of this book lies in stating in simple terms what Aids is Indeed, for somebody who does not sleep around or share needles or have blood transfusions, it is a


A priority . . . Alds education.
very difficult virus to pick up. It is not spread by kissing, or hugging, or tea cups or lavatory seats.
Dr Evian says 25-50 percent of babies born of HIV-positive mothers develop Aids in infancy. That says something about this virus: consider that a mother and child share the same blood stream for nine months yet less than half the babies develop Aids.
In Africa HIV is spread more by normal sexual conduct than by homosexual practice, and women are as vulnerable as men.'

People in deprived or destabilised communities where indiscriminate sexual activity is the norm are by far the main victims. In this respect, says Dr Evian, apartheid and its single sề hostels and as well as the overcrowded, underemployed townships create the right conditions for the spread of HIV.
Now that we live in a manmade compost heap where HIV is rampant, what do we do? Dr Evian has advice for medical workers as well as fellow workers.
He believes employers should make condoms conspicuously available.
He suggests all firms éstablish a "humane, dignified and rational Aids policy" (worked out between workers and employers), Aids ${ }^{3}$ education (posters at least) and; in: the larger firms, Aids committées. to keep everybody up to date.
Because of the changing nature of Aids, policy should be reviewed annually. "Develop your Aids polis: cy now," the author says. "Don't wait for an Aids issue or crisis to arise before making policy."

Only in the last but one line does Dr Evian spell it out: "There is precious little time left to prevent a major disastere Start; your/ Aids campaign today:" $\square$ :

## Toll sparks new fears over male staff ${ }^{\text {shames }}$ ad refuse to accept unsealed drinks

 By ROGER MAKIIMGSMORE than 40 SAA cabin attendants may have died of AIDS-related diseases since 1983. This has so alarmed some of the airline's pilots that they refuse to acsept liquid refreshments from certain stewards unless the containers are sealed.

One of the most recent deaths was that of a cabin attendant who continued to serve passengers on SAA aircraft until up to just a few weeks before he died.

The man - who was known to friends and colleagues as "Esse" - was apparently unaware that he had full-blown AIDS until he became ill shortly before his death.

He was one of three male cabin attendants, whose names are known to the Sunday Times, who have died since May of AIDS-related diseases.

The others - one in his early 30 s and the other in his early 40s - had stopped working long before they died.

SAA spokesman Leon Els said this weekend the airline was aware of only 21 deaths among cabin staff since 1983 , and could confirm only two deaths in the last three months.

However, airline sources said the mortality rate was at least twice as high, although not all had died while in the airline's employ.
SAA has a policy of not dismissing HIV-positive cabin attendants unless they develop ADDS-related diseases that interfere with their duties or threaten flight safety.

## Voluntary

"We have no idea how many of our cabin attendants may be HIV-positive, as there are no compulsory AIDS tests for existing employees, only for new applicants," said Mr Els.

Eighteen months ago, the Sunday Times reported that SAA had asked flight staff to volunteer for HIV tests after it was found that six cabin attendants had tested positive.

The SAA Pilots' Association accepted the request but the flight engineers' and cabin attendants' assocations rejected it.

A spokesman for the flight engineers' association said this week that it had not changed its stance, although it did accept voluntary testing in principle.
"Management has not submitted a plan of action should one of our members be found to be HIVpositive and until this is done we reject the idea. All flight engineers have anneal medical examinations, and to my knowledge none has been found to be HIVpositive," he said.

The SAA Cabin Association, which was not available for comment this week, said in December 1989 that its more than 1000 members rejected compulsory AIDS testing outright.
"The scheme is an invasion of human rights and dignity and in view of the fact that there is no international or South African legislation enforcing compulsory testing, we reject it," said a spokesman.

## Fear

One of the main reasons the SAA scheme was rejected was a fear that disciplinary action would be taken against cabin attendants found to be HIVpositive - but this has proved to be unfounded.

Since 1989, there has been a marked decline in the number of male cabin staff employed by SAA, sources say. Intakes of male and female cabin staff used to be roughly equal, but this ratio had dropped significantly in recent years in favour of female cabin staff.

However, airline sources say that most male cabin attendants are not gay "many are married and have families".

Although cockpit crews are subject to regular medical examinations, cabin attendants are not.

Professor Reuben Sher, head of the AIDS centre at the Institute of Medical Research, said there was no danger of passengers or crew being infected through inflight contact.

## Coughing

"Although the virus has been found in saliva, there is not a single recorded case of infection through casual contact. Infection takes place after sexual relations, during pregnantby or from blood transfusons," he said.
"The virus cannot be passed on through coughing or sneezing, and there is no danger of infection through someone with AIDS serving food or refreshments."

Mr Els said SAA had continuing information programmes about AIDS and counselling for infected staff by its medical department.


## Aids-care fünds 'not coming from govt : et 29/7/91 Own Correspondent (22) <br> JOHANNESBURG. -1 The 'burden of caring for Aids sufferers is falling itincreasingly on non-  <br> Mr Pietro Battistin, who founded the Sacred Heart House hospice for Aids sufferers last year, says the home is solely funded by private donations. <br> The home's plight was highlighted last week When the food supply ran out and patients had nothing to eat for a day <br> A total of 818 Aids cases have been reported in South Africa up to July 18 this year, figures from the Health Department show. In a statement released at the weekend, the department said 165 cases had been reported, this year, 96 since the beginning of May.



## SAA <br> consid <br> star <br> Staff Reporter $2917 \mid 91$

South African Airways will continue to discuss the possibility of introducing compulsory Aids tests for its cabin attendants, a spokesman for the airline said yesterday.

This follows disclosures in newspapers that more than 40 cabin attendants may have died of Aids-related diseases since 1983.

One of the most recent deaths was that of a man who had continued to serve passengers on SAA aircraft until just a few weeks before his death.
Reports said that other airline staff were so alarmed by
the situation that they had refused to accept liquid refreshments from stewards unless the containers were sealed.

The SAA spokesman said there were ongoing discussions between SAA management and the unions on the subject of Aids tests.

In 1989, the SAA Cabin Attendants' Association rejected compulsory Aids testing outright because it was an invasion of human rights and dignity.

There was also a fear that disciplinary action would be taken against cabin attendants found to be infected with the Aids virus HIV.

This was unfounded, said the SAA spokesman.
"The type of work they do means it is impossible for them to infect passengers and they are therefore not grounded when we discover they are carrying the HIV virus," she said.

However, if the attendant contracted an Aids-related illness, he or she would be given other work.

SAA employees were constantly exposed to an Aids information campaign, the spokesman said.
$\therefore$ Leon Els, also a spokesman

- for SAA, said at the weekend that the airline had no idea how many cabin attendants had Aids.
:'

By Cárina le Grange $92 \quad$ lion in 1989 and had budgeted Medical Reporter 92 R5,5 million for $1990 / 92$

The 'Government's response to A'ids has been totally inade quate, says Grania Christie of the Aids Centre of the SA Institute for Medical Research.
She compares South Africa's funding with the sums allocated by poorer countries, such as Uganda and Mozambique, to support her statement in the latest edition of the SA Foundation's publication Soluth Africa International. South Africa had spent R1 million in 1987, R5,4 mil-

In comparison, Aids-struck Uganda had budgeted more than R18 million for 1990 and Mozambique had Iaunched a campaign with R20,9 million
Ms Christie questions whether the Government could play a major role in the local Aids epidemic. There was the situation where the State's programmes were flawed, but there was little chance of organisations altering complex socio-political phenomena in time to avoid the Aids epidemic, she said.
m.

Health Department's AIDS Unit said yesterday the campaign was aimed at bringing home the fact that 300 people were being infected with the disease every day in SA.
The message would be spread by TV, radio and newspapers, as well as billboards, pamphlets and workshops. BipCy $30 / 7 / 91$
It is believed the campaign will be government's largest single antiAIDS media campaign to date.
The spokesman said R1,5m had been budgeted for the first part of the campaign, which would last about four months.
The contract for this had been awarded to Sandton-based advertising company The Agency.

The second part of the campaign would be put out to tender at a later stage and more money would be allocated, she said.

Groups which would be targeted by the campaign included opinion makers and community leaders, parents and their children, people with sexually transmitted diseases and health care workers.

The campaign would urge parents to support safe sexual behaviour and teach interpersonal skills.

The public would be reminded that sexually transmitted diseases made people more susceptible to HIV infection.

## Govt plans big AIDS project <br> tania Leve 92 <br> GOVERNMENT will launch a R1,5m mass publicity campaign against AIDS next month. <br> A spokesman for the National <br> 

FIRST National Bank was probing allegations that it had not exercised sufficient control over information relating to its account holders, senior GM Jimmy McKenzie said yesterday.
He was speaking after Inkatha central committee member Musa Myeni warned at the weekend that R3bn in KwaZulu government business could be removed from FNB.
Myeni made his statement after it was reported that Inkatha had repaid R250 000 it received from government for two political rallies from a personal account of its president Mangosuthu Buthelezi.

## Secrecy

Myeni called on FNB to investigate the leaking of confidential details about its clients' accounts.

McKenzie said discussions "with our clients" on Myeni's allegations of collusion between some staff mem bers and "anti-Inkatha" journalists were in progress.
"Every staff member signs a declaration of secrecy and should there be evidence of any of our staff anywhere in the country colluding with any party, that person will be dismissed," he said.
He would not say with whom FNB was holding discussions, saying "we respect the confidentiality of our clients".

WILSON ZWANE
Myeni said at the weekend the "ball is now in FNB's court". The bank should approach the Sunday Times and The Independent of London for their sources of information, he said.
An Inkatha spokesman told the Sunday Times that the money was withdrawn from Buthelezi's account and deposited in an Inkatha account before being given to Foreign Minister Pik Botha last Wednesday.
The spokesman also confirmed that the R1,3m Buthelezi account was set up for his personal use with funds provided by international friends, which included British casino boss John Aspinall and Australian television mogul Kerry Packer.
Myeni said the KwaZulu government deposited "well over R3bn a year" with FNB, adding "this could be business lost to the bank unless it comes clean on this apparent collusion between some of its staffers and anti-Inkatha journalists".
It was reported at the weekend that the R1,3m account was opened for Buthelezi's personal use in September last year and that it would earn R182 000 interest a year.

Until July 23 when the R250 000 was withdrawn, only one small withdrawal had been made, reports said.


LET DOWN . . . The Cape Town branch of the Aids Coalition to Unleash Power (Act-up) staged a legal demonstration outside St George's Cathedral yesterday after the government "reneged"' twice on holding a local Aids workshop before sending two junior officials who were "unable to answer any questions".

Picture: BENNY GOOL

## Huge drive


JOHANNESBURG.
The government will launch a R1,5m mass publicity campaign against Aids next month.
A spokesman for the National Health Department's Aids unit said yesterday the campaign was aimed at bringing home the fact that 300 people were being infected with the disease every day in South Africa.
The message would be spread by TV, radio and newspapers, as well as billboards, pamphlets and workshops.

## Largest

It is believed the campaign will be government's largest single anti-Aids media campaign to date.
The spokesman said R1,5m had been budgeted for the first part of the campaign, which would last about four months.
The second part of the campaign would be put out to tender at a later stage and more money would be allocated, she said.

Groups which would be targeted by the campaign included opinionmakers and community leaders, parents and their children, people with sexually transmitted diseases and healthcare workers.



ACTION AGAINST APATHY: Members of the Picture: HANNES THART, The Argus. Act-Up, demonstrate against government apathy on Aids to Unleash Power,

\section*{Protest over 'Statenat 90179 <br> (92) <br> 'State apathy on Aids'

\section*{LINDA GALLOWAY

## LINDA GALLOWAY <br> Staft Reporter

A GROUP of Aids workers, angered by alleged lack of support for Aids care by National Health Minister Dr Rina Venter, held a protest in the city centre to publicise their feelings.

> "Peould Rina be meaner?", equaple are dying, silence life" and ""Aids, action equals educate," were a few slogalise, shown by 20 demonstrators ons the steps of St George's Cathe-
dral during lunch-hour yesterday.
The picketers handed out leaflets accusing Dr Venter and the Department of National Health of not taking action to stop the spread of HIV or provide appropriate medical care.
Spokesman for Act-Up (Aids Coalition to Unleash Power) Mr Shaun Mellors said a support and care workshop organised for Aids care-givers and victims was arranged and postponed twice in order to include
senior representatives of Dr Venter's department.

The workshop was to be held last Friday with two doctors from the department answering questions on policy, but it was learned - two days before - that two junior members would attend.
"There was no explanation or apology and the two members could not answer questions or offer policy decisions. Delegates and organisers feel betrayed. It makes us realise the lack of concern and commitment given to HIV and Aids." drive plamned
Medical Reporter
The Government will launch a R1,5 million mass Aids publicity campaign "with a big splash" soon, according to a spokesman for the ${ }^{-\mathrm{De}}$ partment of National Health and Population Development.
The message will be spread through teleyision, radio and newspapers, billboards, pamphlets and workshops.
Among groups targeted for workshops were health care and HIV workers, teachers, pupils and students, the spokesman sáid.
She said there was no date for the launch of the publicity campaign - although August was likely - which would be aimed at bringing to the public's attention the fact that people were being infected every day with the HIV virus, which leads'to Aids.
The contract has been awardèd to The Agency in Sandton:



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## The Argus Correspondent

 JOHANNESBURG. - The government will launch a R1,5 million mass Aids publicity campaign "with a big splash" next month, a Department of National Health and Population Development spokeswoman said.The Aids message will be spread through television, radio and newspapers as well as billboards, pamphlets and workshops.
Among target groups for workshops over the next two months are health care and KIV workers, teachers, school pupils and students, the spokeswoman said.

She said a date had not been set for the launch of the publicity campaign, although some time this month is like; ly.
"The campaign will be aimed at bringing to the public's attention the fact that every day 300 people are infected with the HIV virus, which leads to Aids.
"The contract for the campaign has been awarded to an advertising company in Sandton.
"Different groups will be targeted, ranging from opinion-makers to children. There will be an emphasis on the fact that sexually transmitted diseases increase the risk of HIV infection."

4 . Cape Times , Frida
Local
 to East London

EAST LONDON. Blood from predominantly white low ; io do-
nors in Cape "row?
ing "exported" to . Border area.
Thi's is because there is currently "no clearcut low-ris'k"donor group" in the black community, the head of the Border Blood Transfusion Service, Mr G du Toit, said yesterday.
The "low-risk" category comprised donors with the least possible risk of being infected with Human Immuno-deficiency Virus (HIV).

He said blood was be-
ing imported to cover' a ishortfalli resulting. from a. new policy to accept blood exclusively from
"low-risk". donors.
$\rightarrow$ Statistics released by
the Department of
National.. Health and
Population Developmént in May 1991; indi-
cated that since 1982, the
incidence of HIV-posi-
tive cases was higher in
the heterosexual black community than in its white equivalent.
WP Blood Transfusion Service medical director
Dr Arthur Bird said last
night that high- and lowrisk categories of donors
were determined by means of a confidential questionnaire all donors were obliged to complete.
He said donors were not excluded on the basis of race. "In the Western Cape our blood donors are largely white, followed by coloured and Asian and then a smaller percentage of black people.
"We do not exclude donors on the basis of colour, but on the basis of risk categories. - nor do, we dish out blood on that basis." "- Own Correspondent and Staff Reporter

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he cenotaph for the norning. They were Picture: AP

## Colgate strike?

JOHANNESBHET?
The Chemical Workers' Industrial Union said yesterday it would ballot its members at ColgatePalmolive on strike action, following a deadlock in wage talks.

# Boerestaat boss slams tourism 

 DURBAN. - Tourism is the greatest from tourism"郎 The Kruger National Park had not transiotor to prostitution, sexually transmitted diseases, Aids and lower morals, according to Boerestaat Party leader Mr Robert van Tonder.Reacting to Fedhasa's annual conference on tourism here, he said in a statement his party strongly objected to the "misuse and contamination" of "foreigners". been create nese, but to be enjoyed by the "Boer nation", he claimed. The phe claimed.
The present situation, where admission to and accommodation in the park had become too expensive for his people, would be changed drastically in a proposed "Boer homeland", Mr Van Tonder said. - Sapa

## ${ }^{6}$ Education is the <br> Interdict against security boss

 only Aids vaccine' CrtilyaOwn Correspondent (92)
DURBAN. - There is only one vaccine against Aids and that is education.
Speaking at the Fedhasa national congress here yesterday, Professor Rubin Sher of the South African Institute for Medical Research said people had to learn to practise "safer sex".
"There is no such thing as safe sex - al can be taught is to practice safer sex -all people from promiscuity to monoe safer sex, and to move Speaking on Aids to monogamy," he said. discrimination against the Workplace, Prof Sher said "unacceptable". against HIV-positive employees was "Pre-emple".
en," he said, adding testing should not be undertakof money, money which it would merely be a waste company, money which would be better spent on intion.
Discrimination against Aids carriers in the work place was "totally unjustifiable", and an infected worker should be judged only on his mental and physical capabilities.

## 'Integrate alio <br> NO values beionged exclusively to

 white people, and nowhere in the world was race the criterion for admission to schools, the retiring Minister of Education and Culture in the House of Assembly, Mr Piet Clase, said last night.The government had already given notice that racial exclusivity would no longer be acceptable, he told a meeting of the Suid-Afrikaanse Onderwys Unie branch in Oudtshoorn.

THE managing director of a Cape Town security firm who allegedly threatened employees with a gun has been interdicted by the Supreme Court follow. ing an urgent application by the Transport and General Workers Union.
Mr Justice CT Howie issued the order against Mr James Michael Rentzke and Table Bay Security Patrols on Monday night.
The application was not opposed, the union's attorney said. - Sapa

## Tourist robbed

 in city garageA CANADIAN tourist was robbed of an 18-carat gold watch worth R30000 and R2 700 in cash when he was held up in the Golden Acre parking arcade on Mons day afternoon, a police spokesman said yesteri day.
The spokesman saia Mr James Dunnett, 42, from Toronto, was climbing into a car on the $J$ level when the men threatened him with cutthroat razors and robbed him.

## 5000 teachers march in CBD <br> tanIa Levy

ABOUT 5000 singing and chanting teachers marched through Johannesburg's CBD yesterday, demanding immmediate recognition, of the SA Democratic Teachers' Union (Sadtu), a "living wage" and a single education system.

They converged on the Department of Edncation and Training offices in Braamfontein where memoranda were handed to DET Johannesburg assistant director Peet Fourie, flanked by two armed policemen in camonflage unifes. 1 (pary $8 \$ 911$.

Similar marches were held countrywide to highlight Sadtu's demand for recognition by the National Education Department.

Leaders of the Johannesburg march said they were "deeply disappointed" that DET Johannes burg regional director Richard Motau had not met them in person. They were angry that they fad been refused entry to the building.
"We believed the DET had an open door policy," said Sadtu southern Transvaal chairman Ismail Vadi.
.-Vadi said President FW de Klerk and National Education Minister Louis Pienaar had until August 30 to respond to demands of teachers would take further mass action.

## Insurers a surge SHORT-term insurance com- <br> probe of fraud

 panies are conducting an urgent investigation into what they claim is an alarming escalation in the number of fraudulent claims.Spokesmen said yesterday that in many cases companies had reported a rise in false claims in excess of $70 \%$ compared with 1990.

They sard insurance fraud had increased in most classes of cover but the recession had pushed the public to "desperate measures", resulting in personal-lines and motor insurancerelated fraud claims soaring.

Insurers reported cases of people re-registering old vehicles and insuring them as new models. The vehicles later disappeared or were written off in accidents.
General Accident head office claims manager Jeffrey Smith said his company had now appointed a full-time fraud investigator. However, it was almost impossible to investigate every claim due to the volumes involved.

Smith said if the incidence of fraud-related claims continued to climb, insurers would be forced to investigate every claim submitted and to value the property prior to the
issue of cover.
A number of vehicle-related claims found to be fraudulent involved false registration papers. He added that these incidences usually involved professional confidence tricksters, who were in the minority. Most fraudulent cases were perpetrated by people "reporting exaggerated values on their property".
Auto \& General spokesman Nick Mew said that cases of "double insuring", in which the same property was insured twice through two different insurers, had become more noticeable.

Insurance brokers PFV Group director Brian Gillespie said about $99 \%$ of the risk underwritten by insurers would not normally be evaluated at the time of the policy being signed.

While insurers have levelled critism against some brokers for signing up unsound business, Gillespie said 'there is nothing more a broker can do above that of an insurer to detect fraudulent claims".

However, it would be almost impossible for frauds to work if proper claim-handling control systems were maintained.

## Researcher: AIDS has entered <br> SAt AIDS epidemic had already reached the start of its "explosive

 phase" and the disease would spread rapidly in the next five to six years, Wits Health Policy Unit senior researcher Jonathon Broomberg said yesterday.In a paper read out at the same AIDS conference at the Wits Medical School in Johannesburg, ANC health spokesman Dr Manto Tshabalala said AIDS was a political issue.

The battle against AIDS had to be linked to the fight for racial and economic equality, the emancipation of women, compulsory education, adequate housing and the overhaul of the migrant labour system and the health system, Tshabalala said.

Broomberg said it was vital for government to improve the detection and treatment of other sexually transmitted diseases (STDS 92

People with STDs were more fikely to become infected and pass on the AIDS virus.

Broomberg said the incidence of STDs was as high as $25 \%$ in some sectors of the SA population. He said about 180000 people were believed to be HIV-infected at present

By the year 2005 about 892000 people would have already died of AIDS.
 would be expensive.

## 10-m orphansoz from Aids - prof

Sub-Saharan Africa can expect to have 10 million orphans in the near future because of Aids. the near future Professor Rubin Sher of the South African Institute of Medical Research.

Speaking at the annual Fedhasa congress in Durban, he hasa congress Africa would have about 17 million cases by 1994.
In South Africa, the "worst case" projection was that there would be about 3 million deaths would be abouts by $2006.5 \nmid a r 8 / k / 91$

There was little prospect or a vaccine before at least the midNineties. Even if one were discovered, it would be expensive.

Professor Sher said education remained the only "vaccine".

Making the disease notifiable would serve no purpose, nor would pre-employment testing.

Money should be spent on incompany information programmes on Aids prevention. Medical Reporter.

The worid health organisation (WhO) estimates that by the year 2000, over 90 percent of ADDS cases wilt occur in Third World countries where Western medicine is cither unavailable or unaffordable and nearly 80 percent of the population is primarily treated by traditional healers.

Traditional healers are indigenous health workers who inherit their naturally based remedies from ancestral practices
According to WHO, traditional healers are using folk medicines with some success in treating illness in all tis regions, particularly China and Africa. The organisation has long acknowledged the potenttal value of traditional healers in contributing to health care services in developing countries. One of the objectives of its Traditional Medicine Programme, establishod in 1976, is to explore the merits of traditional medicine in the light of modem science in order to maximise useful and effective practices and discourage hamful ones.
Now the AIDS pandemic is stimulating incernational dialoguc and research on altemative (non-Westem) treatments for HIV disease. The collaboration between modern scientists and tradtional healers investigating naturally based therapies that are beneficial, cheap and can be delivered with little technical surport will have global implications for treating HIV infection and illness.
Researches are optimistic that important discoveries for the treatment of HIV disease will be made when traditional medicines are systematically studied Of 110 plant-derived drugs in professional use throughout the world, two-thirds were investigated and subsequently synthesised and marketed because of their reputed benefits in traditional practice.

Iraditional heaters are more than dispensers of medicines. Respected as teachers and makers of public opinion in their communities, their valuable role in AIDS prevention and care is still untapped. And for those with AIDS, the counselling and spiritual comfort they provide can never be scientifically quantified.
A Kenyan woman (who recently died from the discase) wrote:
"I ann taking medications they give me at the pharmacy. They are very expensive, but I always save enough moncy to go to the traditional healer. She makes me feel easier and sometimes her medicine helps when nuthing else works. I have also taken my two daughters to her for counselling and I know she will help them when I am gone."

While the investigation into altemative therapies is merely a pragmatte chnice for some, for many people AIDS illuminates the urgent need for mankind to use the full breadth of the planet's intellectual resources to address the discase - whether wisdom comes from the Nigcrian bush, Brazilian rain forests, Aricona Nigerian bush, Brazilan ra Cores, Arizona National Institute of Heallh, or from behind the National Institute of Health, or from behind the Great Wall of Chin
Green Cross Inc. is a US Non-Governmental Organisation committed to examuning the healing traditions of all cultures and finding common elements that are accessible to Westem scientific inquiry.

According to its joumal, "Ancient Roots," which published a cross-cultural discussion on AIDS in 1990: "We are forgoing ahead with a common heritage and a common purpose to

# Call for traditional healers to help combat AIDS <br> South 

## $8 / 8-14 / 8 / 91$.

As the need for a lasting treatment for AIDS grows, the pressure is on Western medical practitioners to start looking to their brothers and sisters in ancestral practices for help:


ABOVE: Sarah Davids has been selling herbs for traditional medicine on the parade for 24 years

PHOJOGRAPA: Yunus Mohamel
Join our ancestor medicine with our modern scientific knowledge and pass this amalgamaon on to our children."
African tradition medicine - with its vas modicinal herb cache - is part of popular culture. In the last 10 years it has gained new
rospect and many Western-tranced African doc tors are beginning to value their roots and develop research and traning facilitics to pre scrve ancestral scholarship long obscured or destroyed by colonalism.
Perhaps more important than training tradi
tional healers to diagnose and to care for ADS patients, is the overdue recognition of their moral authority.
Sociologist Dr John Rutayuga has beeo in spired by traditional medicine. His mother, Ma Maria, was a traditional Tanzanian healer.

He recounts: "Ma Maria's skill and success were derived from her love for the wholesomeness of the people, which in turn motivated her constant study and research.
"She was a herbalist, pharmacist, physician burth attendant, surgeon, counsellor, psychotherapist, and more. With the exception of ma jor infectors and incurable diseases, Ma Mar ia's practice covered a wide spectram of illness. both physical and psychological."

Rutayuga remembers his mother's keen interest in the causes and prevention of discases. She counselied people to change their behav tour or actions, but she never blamed them Ior heeding her warmings or not taking their prescriptions.

CORMER PATIENTS considered themselves part 5 of her family and some gave ther the honorary title of "aunt", he recalls She continued practising until her death at 93.

Modern science and tradituonal medicine are both rooted in the ancient concept of wholeness. However, in the early 20 th century, chemical medicine began to dominate and supplant older therapies.

Bul new discovenes in science, incluaing quantum physics, are leading back to the notion of wholeness, which challenges the Western concept that illness can be treated as separat and independent from individuals and their communities.

The global health crists of AIDS is the firs in modern history where those infected with the virus have nitiated cross-cultural medical re scarch. And the epidernc's disproportionate impact on the Third World has led to new interest in the health care system of a develop ing country like China, where the successful synthesis of modern and traditional medicino serves the largest population in the world.

A Nigerian microbiologist Dr S Fadulu, director of the Institute of Plant and Traditional Medicine at Texas Southern University in the IIS, urges that "we must have the courage to express our wider views from the top of the mountain and create parallel health care sys tems that include traditional medicine".
But, he cautions, the process is nol mercly a matter of translation. In reclaming lost knowledge, trust and respect must be natured on both sides.

The outcome of such collaboration will be health care, greater cultural understanding and new treatments for HIV discase. $\square$

WORLD AIDS

## Star 6 Ig 91 <br> Concemp over <br> HIV-positive infants' care <br> Staff Reporte 92.25

The most compelling problem facing the fare Society is Child Welfare Society is the spread of Aids, and Government and private-sector support is urgently: needed to care for HIV-positive babies, the society's chairman said yesterday.
Speaking at the 81st annual meeting of the society, $N$ Barlow said the already extended health and welfare resources in the Johannesburg region had not yet fully begun to feel the effects of "this devastating problem".
The society had drawn up guidelines for stafftraining programmes and investigated ways of promoting Aids awareness, Mr Barlow said
Another "phoblem"Was the considerable hümber of orphaned"children who were returning to South Africa from exile.

## Aids epidemic <br> 'will leave 10 million orphans'

 Thé Argus Correspondent JOHANNESBURG. - Up to 10 million children in Sabaran Africa will be orphianed in the near future because of the Aids'epidemic, says a professor from the: South African Institute of Medical Research: (22) 10091819Professor Rubin Sher told the annual Fedhasa congress in Durban that Africa, one of the designated "hot spots" for Aids, would have sónée 17 million cases within three years.
He said 80 percent of fafto can prostitutes had beentio fected and truck drivers moving across Africa provid ed one of the most effective ways of carying Aids. flo

In South Africa the "worst case" projection is that there would be about 3 million deaths from Aids $b=\frac{3}{3} 2006$

There was litte vorospect of a vaccine beforedat least the midde of the gos

Even if one was discov ered the virus mintated such:an 'extent that while it may work in one part of the world, it,might not do so in another.

## Spread of HIV virus could spark racism

Weekend Argus Foreign Service (a2)
LONDON. - Doctors in Britain are worried that statistics showing an African link in the spread of the HIV virus could spark off a racist backlash.
Studies carried opt by Aids voluntary groups in
London have showed that most British cases of heterosexual HIV infection occur in Africans, or British residents who have partners in, or from, Africa. CxF ifRGUS $10 / 8 / 91$
Doctors at St Thomas's Hospital reported on an
increase in "imported" HIV.
At Guy's, doctors found seven out of 11 positive cases in women to be from Uganda, most of them political refugees.
At St Stephen's, doctors discovered that out of 252 HIV patients 85 had heterosexual contact as their sole mode of infection - and of these 60 percent were born outside the United Kindom and were thought to have been infected abroad.
Doctors at Charing Cross Hospital said their findings were similar to those at St Thomas's.
In Berkshire doctors reported that out of 30 heterosexual cases 14 were Africans.
A spokesman for the National Aids Trust said: "The prospect of racism replacing homophobia as a result of these studies is one that worries us considerably. It would be a very foolish judgment by people in the UK that they are not at risk."


##  <br> ducting a continuing tested HIV-positive, but

 awareness programme.Media manager Leon Els said: "Besides the fact that AIDS cannot be contracted through casual contact, we would also like to point out that the disease is not unique to the aviation industry. The entire population is exposed to the virus in any working environment."
Meanwhile, the SAA Pilots' Association said it would object to any of its members being disquali-
the real figure could be higher.

The airline says it cannot tell how many, in total, have the virus as only 85 percent of all cabin attendants have voluntarily undergone blood tests.
Two weeks ago the Sunday Times revealed that more than 40 cabin attendants had died of AIDS since. 1983.
SAA said it is continuing its talks with the unions "concerning the question of AIDS" and that it is con-
fied from flying merely because they tested HIVpositive.
The medical spokesman for the 600 -strong pilots' group, Captain Tony Snelgar, said the policy was in accordance with international policies which SAAPA had helped draw up.

However, Captain Snelar said that if a pilot developed secondary symptoms from the HIV infection, he would fail his six-monthly medical examination and be grounded.

[^3]VIVIEN HORLER 92

## Medical Reporter ARG 14|8/91

THERE are almost 500 confirmed HIV-positive people in the Peninsula and Boland - more than in the rest of the Cape Province, according to the latest figures from the Department of Health.

And, says a spokesman for the department's regional office in Bellville, this figure represents only the people who have been tested, who are "a small proportion" of the number of
people actually infected Another 65 people have tested HIV positive in the Southern Cape, 40 in the East London area, 14 in the Port Elizabeth area, and nine in the Kim-berley-area.
There are now few areas in the Cape which are HIV-free. Six cases have been reported in Namaqualand, two in Gordonia, 16 in the Karoo, and three in Walvis Bay.
The spokesman said: "There is no reason to suppose we're not going to develop the same kind of epidemic
that has happened in countries north of South Africa. We certainly seem to be heading the same way."
In October last year about 14000 pregnant women - half the pregnant women in South Africa - were tested for HIV, and this wide-ranging test will be repeated in October this year. "Those results will be interesting, seeing how the figures have changed."
The last results indicated that just under one percent of the population, excluding the national states, are infected.
d

Zim Aids crisis 'nearing end'
HARARE. - Zimbabwe
has ithe second-highest
number of Aids cases in
Southern Africa after
Malawi - but the coun-
try is nearing the end of
the ${ }_{12} H I V$ epidemic, a visiting South African senior research $>$ fellow said in Harare yesterday (CICTISNKI Mr:Alan Whiteside, of the 'Economic Research Unit-of the University of Natal and fellow' of the Southern Africa Foundation for Economic Research, said this at a brealifast seminar on the industrial implications of Aids!

Mr Whiteside quoted the latest World Health Organisation figures which show that Malawi leads with 7160 confirmed cases, followed by Zimbabwe with 5249.

- Sapa

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By Susan Smuts

Doctor-patient confidentiality was breached on a golf course when a Brakpan doctor told two men that a mutual friend was HIV-positive, the Rand Supreme Court heard yesterday.

The businessman, whose name The Star has chosen not to publish, is suing Dr Matthys Kruger for R50 000 for allegedly breaching confidence between patient and doctor and disclosing he was HIV-positive.

Edwin Cameron, for the businessman, told the court the breach amounted to an invasion of his client's right to personality and privacy.
"It was a betrayal of gross proportions," said Mr Cameron.
"The day after the doctor told his patient he was HIV-positive, he told other friends while playing golf. The impact of the disclosure on the man was devastating - it is an HIV-positive
person's nightmare. Stress to HIV is often the difference between life and death:'That everyone else knew, whèn he himself had not come to terms with it, was an extra stress."

The man told the court he discovered in April 1990,: after taking blood tests, that he was infected with the HIV virus, In the presence of the owner of the laboratory which tested the blood, Dr Kruger told him he was infected and promised the results would "remain within these four walls".

He spoke to another friend, who subsequently died of Aids. He went with the friend to a doctor who counselled HIV-infected people and also went to the SA Institute of Medical Research.

Expecting to die "soon" after receiving the news", the man said he wanted to close himself off from other people. He had moved away from Brakpan and now visited the town only for business.

The hearing continues.


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# SA doctors call for urgent <br>  <br> street children," he said. <br> be infected and that half will 

South Africa's first Aids orphan was put up for adoption in Johannesburg last week - less than four years after the virus was identified at Baragwanath Hospital in 1987.

Leading doctors have reacted by calling for urgent attention :to the problem of uninfected children of couples who will die from the disease by the turn of 'the century.

Dr Keith Heimann, a mem--ber of the executive of the Na tional Council of Child and Family Welfare, called for increased Aids education at school level and in-depth investigation and education about fostering, coupled with improved Government subsidies for fostering and continued subsidies for foster parents who adopt Aids orphans.
"The figure could be up to 50000 in SA , yet at this stage we are unable to deal with 8000

Institutionalisation was not the answer as all children should ideally be placed in private homes. If there was nobody available of the same race, trans-racial fostering would be the second best option which, although legal, was opposed by certain sectors.
While Professor Ruben Sher of the SA Institute for Medical Research has estimated there will be 10 million Aids orphans in sub-Saharan Africa in the near future, no such figures are available in SA, said Professor Keith Klugman, head of the medical microbiology department at the University of the Witwatersrand.
He said a survey at Barag. wanath Hospital revealed one in every 100 women now attending the ante-natal clinic is HIV-positive. In 10 years, half these women will be dead and for every woman's death there will probably also be a male death.
"It is reasonable to extrapolate that up to 50 percent of babies born to these women will
die.
"The problem of Aids orphans (non-infected children of parents who die from the disease) will be the need for parenting, housing and education on a scale never seen before in SA."
One year ago, four out of 1000 women attending the Baragwanath ante-natal clinic were diagnosed HIV-positive.
Today it is 10 out of every 1000 , doubling every eight to nine months, Professor Klugman warned.
The number of infected babies from infected women varies from a low of 12 percent in Europe to 50 percent in Africa. Exact SA figures are not known.
Since 1987, when the first HIV-positive cases were identified in Johannesburg, the incidence has increased to the stage where in June this year, eight expectant mothers at the Baragwanath ante-natal clinic were identified as infected.
In July a total of 76 adults and 11 children were identified
as HIV-positive at the Soweto hospital
"After starting in Central Africa where up to 30 percent of pregnant women are already infected with Aids, the figure in SA is 1 percent. But it is clear this country is already on the verge of an epidemic."
Reasons for the rapid spread included the break-up of families, migrant labour, the number of wives attached to some men and the status of certain women which made it impossible for them to keep a partner from having multiple partners.
Poor education is a major factor. So is the lack of Aids and condom education in schools, specifically in Standards 4 and 5 since it is difficult to change sexual habits once individuals become sexually active.

The doctors stressed there was no hint of a cure at present, merely an expensive method of slowing down the progress of the disease by a year or two, which made urgent action imperative.



A Brakpan businessman suing his doctor for breaching confidentiality has developed full-blown Aids since the case started in the Rand Supreme Court last week.
Barry McGeary was admitted to hospital on Friday and was unable to attend the hearing yesterday.
A mutual friend, Chris van Heerden, told the court Dr
Matthys Matthys Kruger had told him about Mr McGeary's condition in a "friend to friend" discussion.

Dr van Heerden, who was subpoenaed to give evidence, told Mr Justice D Levy he was playing golf with Dr Kruger and Andre Vos, a dentist. They discussed whether Aids should become a notifiable disease or
not, and Dr Kruger mentioned not, and Dr Kruger mentioned positive for the HIV virus.
Dr van Heerden said he told his wife because she was a partner in some of Mr McGeary's businesses and had an interest
in knowing. He did not consider in knowing. He did not consider
this a breach of confidentiality
> $\therefore$

infected aboury was probably health about 10 years ago. His wands the end to deteriorate towands the end of last year, and the rate of "decline was faster than usual, he said.
"Unresolvable stress contributed to this decline. He felt outraged and impotent about the disclosure of his HIV status, and was unable to gain control of the situation."
HIV-infected people had special needs and confidentiality was essential. If confidentiality was not observed, people could become reluctant to go for Aids tests, Dr Miller said. The hearing continues.

## Aids fund (12) for children launched at Red Cross VIVIEN HORLER Medical Reporter

A FUND for the care and comfort of children with Aids has been set up at the Red Cross Children's Hospital with R11.000 raised in a fun-run,
So far 22 HIV-positive children have been treated in Greater Cape Town of whomi seven have died.
The course of the disease is much quicker in children, and many die before they reach two years of age.
The 10 km fun-run, held a month ago, was launched as a planning and co-ordinating exercise by Cape Technikon students led by Mr Mike
Smith, a part-time student
: and full-time planning offi-
cer at the hospital.
"We set a target of R3500, so the fact we actually raised R11 000 is tremendous," he said.
The, Children with Aids Fund has been set up under the auspices of the Friends of
tothe Children's Hospital group, which raises money to provide comforts for patients.
Children with Aids frequently face long hospital stays, and Whe money will be used for whe toys, clothingitcandessithe Wheeds arise";' says Sister Gail Bulbring.
"We'll use it to bring families to visit, or to help mothers find accommodation near the hospital - anything that makes the children more comfortable.
Money is tight at the moment, so ${ }^{\prime} \mathrm{I}^{\prime}$ think the fact people contributed R11 000 for children with Aids is wonderful."

## Test results <br> ${ }^{\prime}$ leaked ${ }^{\text {, (2) }}$ <br> JOHANNESBURG. - A doctor's re- Heleen Bibbey phoned her to $28 \mathrm{a} k$ for

 ceptionist leaked the news that a man Mr McGeary's telephone number bewas infected iwith the Aids, virus be- cause Dr Kruger needed to get hold of fore he had been informed by his doc- him urgently.tor, the Rand Supreme Court heard, "I asked. why and she said Barry's
Mrs Riana. Kruger was subpoented HIV tests were positive."
to give evidence in a case in which' $\mathrm{Mr}^{\prime}$. After ceceiving the news she walked Barry McGeary is suing Dr Matthys into the sitting room and told her parKruger for allegedly breaching confidence and telling people Mr McGeary had tested HIV-positive.
Mrs Kruger, who had previously ents and sister because "Barry was a good friend and Johan (his lover) was
been married to Dr Kruger, said Ms


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"Imagine if the workplace really met ts responsibility to its workforce in the its responsibinty to is workerce in the education and ment and unions making magne managemed effort to deal effec a joint and concerted effort
tively with the Aids problem.
tively with the Aids problem.
"And finally, imagine if there was real political commitment to fight and overcome Aids. Imagine if there was real political will.
"Just imagine if there was secret funding to promote Aids awareness and to support organisations in the struggle against Aids . . .
against Aids ... . Yes, we could go on imagining .
"Here we are in 1991,' 10 years into the epidemic, and where have we got so far?"

CARINA LE GRANGE
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## Aids case doctor

## 'Warned dentist'

JOHANNESBURG. - A Brakpan doctor told the Rand Supreme Court yesterday he had told a dentist colleague during a round of golf that a mutual friend and patient had Aids so that the dentist could establish how exposed to risk he had been.
Dr Matthys Kruger was giving evidence in a R50 000 damages claim brought against him by Brakpan businessman Mr Barry McGeary.

- Mr.McGeary is suing Dr Kruger for allegedly breaching doctor-patient confidentiality.
In his mind, Dr Kruger said, was the concern that the dentist, a Dr Vos, had not taken all the necessary precautions while treating Mr McGeary.
Meanwhile, Mr McGeary's health has deteriorated so much that the court yesterday appointed his attorney, Mr Mervyn Joseph, as curator of his affairs. Mr McGeary was forced to stop his testimony because of slurred speech and was hospitalised.
Neurologist Dr Charles Kaplan testified yesterday that the chances of any improvement in Mr McGeary's health in the next two to three weeks were very slight.
All legal charges incurred on behalf of Mr McGeary were to be paid out through the state, the judge ordéred. - Sapa


Aids total 92 rising insem townships


THE incidence of Aids is increasing rapidly in the Helderberg area and is cause for grave concern, according to community workers involved in the screening, testing and treatment of patients.
A community worker said: "The spread in the black and coloured community is through heterosexual sex--nal activity, while it still seems confined to the homosexual community in the white group. Fortunately most drug users in the area do not use syringes as this would increase the numbers noticeably."

The higher incidence among residents in the lower socio-economic group has increased the number of reported tuberculosis cases and routine screening has shown the emergence of the HIV virus among TB sufferers.

Sister Avril Fox of the Temperance Town Clinic in Gordons Bay is a trained Aids counsellor. She believes people are not sufficiently prepared when they submit to an Aids test. She said that when the results came back
$\square$ To Page 2

## Soweto thugs

 hamper work on trenchess Staff Reporter ${ }^{\text {Star }} 30|8| 91$ Thugs are thwarting efforts by an engineering firm to cordon off or cover trenches dug to replace old underground pipes in Naledi, Soweto.; Residents recently threatened protest action because of the danger the open trenches presented.
Jack Saunders, site manager for the consulting engineers for the Central Witwatersrand Regional Services Council, which is carrying out the project on behalf of the Soweto Council, promised to remedy the situation urgently.

Mr Saunders said yesterday that his company was doing all it could to cover the trenches or mark them, but the effort was being hampered by thugs and vandals who either robbed the contractors of their equipment and materials or removed safety tapes around the trenches.
Truck drivers had also been robbed while cleaning up after new pipes had been installed and expensive copper fittings were forcibly taken from workers last week.
"There is nothing the contractor can do. We just look the other way for fear of reprisals." - Soweto Council spokesman Mojalefa Moseki expressed concern at the possible danger to residents, especially on rainy days. He asked residents, in the light of problems experienced with similar projects in the past, to report open trenches to township managers to enable the council to monitor the situation.

It was my duty to talk, says doctor

By Susan Smuts
A Brakpan doctor yesterday said he had a professional duty to tell a dentist and doctor that a patient and mutual friend was infected with the Aids virus.
Dr Matthys Kruger is being sued by Barry McGeary for allegedly breaching confidence by disclosing he was HIV infected.

Dr Kruger told the Rand Supreme Court he had been playing golf with dentist Dr Andre Vos and Dr Chris van Heerden.
They were discussing Aids and the risk to doctors. Dr Kruger mentioned he had a patient who had tested HIV positive, and said he was known to Dr Vos and Dr van Heerden.

Dr van Heerden asked if it was Mr McGeary, because he had ureated him earlier for a groin fungus. Dr Kruger confirmed it was Mr McGeary.
He told Mr Justice D Levy he felt he had a duty to inform Dr Vos because Dr Vos did not take precautions with his patients. He knew this because he was Dr Vos's patient. He asked Dr Vos and Dr van Heerden to treat the information confidentially.

The Medical and Dental Council rules stipulated that people who might be placed at
risk by Hifv-positive patients should be warned, he claimed.

Dr Kruger said he had received the results of Mr Mc Geary's tests on April 5 last year. He made a note of the results on Mr McGeary's patient file and kept the file in his office until he saw Mr McGeary on April 10. His receptionist, who allegedly told his former wife about the results before Mr McGeary had been informed, did not have access to the file.

Dr Kruger said he thought Mr McGeary suspected that the results might be positive because an insurance company told him that the vial of a previous blood test had been broken.
Mr McGeary cried when he heard the news, and Dr Kruger gave him a tranquilliser.
Mr McGeary's attorney, Mervyn Joseph, was appointed curator ad litem (a person to represent him in legal matters) because he was found incapable of looking after his own affairs, physically or intellectually.

Neurologist Dr Charles Kaplan, who examined Mr McGeary on Wednesday night. said in a report handed to the court that it was unlikely Mr McGeary would recover sufficlently to take part in court proceedings.
The case was postponed to September 11.

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DID Brakpan doctor Mauthys Kruger disclose the HIV status of his patient and close friend Barry McGeary to two colleagucs after a round of golf because of professional responsibility, or because it was hot news among a tight clique of friends in a among a tig
Did Kruger break the rules of confidentiality by divulging the fact that McGeary was HIV-positive? Does Aids change the age-old ethic of doctor/patient confidentiality? How risky is it for health-care workers to treat someone infected with HIV? Should the law protect people with Aids from discrimination? Should Aids be a notifiable disease?
McGcary wants answers to these questions, which are being ex plored, for the first time in the South African courts, in his R50 000 suit against his former physician.
It was Tuesday morning, and even though McGeary was seriously ill with an Aids-related brain infection, he was adamant about coming to court. "Nothing would keep him away," said his lover, Johan Janse van Vuuren, as he wheeled him into the Rand Supreme Court.
Connected to a maze of drips after having been admitted to hospital and diagnosed with fult-blown Aids last Friday, McGeary first showed symptoms of the infection while testifying in court. His current physician believes that the stress of the trial has rapidly accelerated his decline, tragically illustrating McGeary's own point: that, for someone who has contracted HIV, stress is a major contributor to the decline of the immune system, and that the stress of "the entire town of Brakpan" (as his lover put it to the court) knowing about his HIVstatus had caused untold damage to his psyche and his health.
As a result of his illness, McGeary cannot speak. But, before entering the courtroom, he was able to strain out one monosyllabic word: "No." It was in response to my question about whether his decline in health had caused him to have any regrets about bringing the case to court.
In the absence of her nephew's speech, his aunt elaborated for him: "He has put his life and his health on the line to fight for what is right. It's not just for himself, but it's so that no one clse has to go through what he did when his confidence was betrayed." McGeary nodded emphatically.
Kruger, the court heard, had told two close friends and colleagues one of whom was McGeary's dentist and another who had once treated McGeary in Kruger's absence about McGeary's HIV-status.
Th
he doctors, the dentist and their wives were all close friends of McGeary, and the wife of the second doctor, Chris van Heerden, was his business parmer, The news, not sur-

## Testing

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prisingly, spread like fire on the winter Highveld and culminated with a call, to McGeary's lover, from Knager's ex-wife's mother, asking if it was true.
Confidentiality is one of the cornerstones of a doctor-patient relationship, but the advent of Aids has modified it. The South African Medical and Dental Council's guidelines state that, in the interests of all concerned, a doctor may inform other healthcare workers of a patient's HIVstatus. But the guidelines are very clear on one point: the disclosure can only be made after consultation with the patient.
But within the South African medical profession, the arguments about confidentiality rage. Some feel that, because of the darigers of transmission, it is in the public interest to notify society - or at the very least other health-care workers - about who is carrying the virus.

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thers feel that doing so would only serve further to ostracise al-ready-stigmatised people, and would discourage people from testing, thereby driving HIV-carriers underground.
While many doctors are becoming more concerned about the risks they face from HIV-infected patients, those who work specifically with Aids are unanimous in their belief that standard hygiene procedures like the wearing of gloves during surgery - will protect health-care workers. They believe that healthworkers' fears are irrational, rising out of and playing into a general paranoia around Aids that is borne of a misunderstanding of how the virus is transmitted, and a mistrust of the
type of people who contract it. People with HIV, particularly those who are gay, are often considered to have contracted the virus because of promiscuity and immorality. They are considered to be irtesponsible, and therefore dangerous. These themes seem to emerge in Kruger's defence, as his counsel repeatedly asked witnesses whether people with Aids shouldn't be labelled and whether the disease shouldn't be made notifiable (which means that public health authorities would have a list of the names of all those who have tested HIV-positive). Underlying these questions was the contenfion that Kruger had a duty to tell his colleagues of McGeary's status, because McGeary might act irresponsibly and not tell them himself.
In their testimonies, both McGcary's counsellor, Grania Christie, head of the Aids Advisory Council at the South African Institute for Medical Research, and his current physician, Dr Stephen Miller, head of the HIV clinic at the Johannesburg Hospital, stated that there was no danger of HIV-transmission during regular consultation, and emphasised that even the South African Department of Health was opposed to making Aids notifiable.
Miller wold the court that confidentiality about HIV-status is crucial because "of the stigmatisation that comes with it. HIV is associated with drugs, sex and death; it is associated with marginalised groups". Because of social misconceptions, peoples' lives can be ruined if it is found out they carry HIV - as McGeary claims his was.
Underlying the cross-examination of Miller and Christie seemed to be the following question: what is more important - the well-being of one individual, or the supposed good of society? This question puts Aids at the crossroads of traditional public health practice and human rights. In the United States, for example, the rights of HIV-carriers are protected - but some epidemiologists are arguing that this is at the expense of containing the epidemic. They claim that confidentiality prevents standard disease-control practices like contact-tracing.
"Of course," said Miller, "it is imponant to track the epidemic by requiring that Aids cases be anonymously reported to the authorities. But there is no need to have a list of people with the virus. Aids is not an epidemic like the bubonic plague or typhord. It is transmitted along specific routes, and a person with HIV is no danger to the community at large."
"The best possible result of this case," added Christic, "will be that people understand this. By enforcing confidentiality, we can protect HIV-carriers from unnecessary discrimination while simultaneously fighting the epidemic by combatting unnecessary paranoia."


Africa have confirmed that women infected with the HIV virus which causes Aids, can spread the disease to their babies through
Although unable to quantify the risk of spreading Aids through mother's milk, Aids experts found the link so evident they recommended that infected women or potentially-infected women avoid breast-feeding if safe, bottled formula was àvailable.
Some 78 percent of the 20000 Aids cases among women in the United States reported to the US Centre for Disease Control involve women of child-bearing age.
The finding is particularly trouble some for mothers in underdeveloped countries, where the safe water needed for infant formula is often in short supply.

Aids destroys the body's immune system, leaving patients helpless in fighting a host of diseases ranging from pneumonia to very rare cancers.
The new study, published in the New England Journal of Medicine, involved a systematic examination of

212 health women whose blood was tested fortaids when they gave birth and at thee-month intervals thereafter.
Sixteen of the women showed signs of the HIVI virus in their blood after giving birth. Nine of their 16 babies developed'the infection and traces of the virus always appeared in the babies at the"same three-month interval in which the mother became infected.
Because all infected infants were breast-fed, researchers conciuded that the colostrum initially secreted by the breast and breast milk "may be efficient routes for the transmission of HIV-1 from recently- infected mothers to their infants".
${ }^{2}$ Colostrum is a fluid breast during a nuid released by the production begins. It contains milk blood cells, water, protein white carbohydrate.
"When à safe alternative to breastfeeding is available, women at risk should refrain from breast-feeding their babies," said the research group led by Dr Philippe Van de Perre of the National Aids Control Programme in Kigali, Rwanda. - Sapa-Reuter.

## Health Dept gives grim Aids warning

By Carina le Grange－92
Medical Reporter
Anybody can get Aids－ that is the official mes－ sage from the Depart－ ment of Health in an ad－ vertising campaign in the print media．

The advertisements in－ clude the grim message that every five minutes another person in South Africa becomes infected with Aids．
Yesterday＇s advertise ments in the Sunday press were directed at the country＇s opinion－ makers，said Dr Manda Holmshwa，of the depart－ ment＇s Aids Unit．The three half－page ads，on consecutive pages，were a work－up to the launch
of a R1，5 million multi－ media campaign．
＂The present adver－ tisements serve to re－ mind opinion－makers that there is Aids in the country，＂Dr Holmshwa said．＂The target of the big campaign will be children of school－going age，parents and health workers．＂

Yesterday＇s advertise－ ments state that＂men and women（and their newborn babies）of all races，social classes， ages，parts of the coun－ try and marital status， can become infected with Aids due to their or their partner＇s sexual be－ haviour＂．
－The fact that about 300 people are infected with people（which can lead to Aids）daily was an nounced by the Aids Unit in May．










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pany sales trip，say its critics．
















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Although random medical tests were being conducted on police officers around the country, police today denied they were specifically concentrated on Aids.
A spokesman said officers were being given random tests "to determine the state of health of the police force and to obtain a medical profile of the whole force".
Officers would be tested for the Aids virus, he said, but this was "just one of several tests"
The spokesmann "said" he had not received lan' reports of officers refusing the tests but said thé Police Act did make provision for members of the police force to be compelled to undergo medical tests. - Staff Reporter.
 DON:HOLLIDAY Crime Roporter conducted in the police force, a spokesman has confirmed.

And a Cape Town Aids expert has warned that medical ethics prohibit any employer - whether in the private or public sector - from conducting such tests without the employee's consent.

A spokesman for the Police Directorate of Public Relations in Pretoria would not detail the selection process for the tests. He rejected allegations that they were being conducted on a racial basis.
It is understood that the Police Training College in Bishop Lavis was used yesterday for testing members of the police force from the Cape Town, Athlone and Wynberg districts.
The Aids expert, who asked not to be named, said that if an employee consented to a test, it was important that he or she understood the conse"quences of being found HIV-positive.

This included the question of dismissal and counselling on matters such as phsychological effects and maincaining a safe sexual lifestyle.



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## City Aids epidemic <br> 

## Staff Reporter

INFANT deaths during the winter months in the city showed a marked decline this year - but the spectre of the Aids epidemic dulled the good news, Medical Officer of Health ${ }^{*}$ Dr Michael Popkiss said.

Cape Town municipal area recorded infant deaths up to one-year-olds for May, June, July and August months was 49 down on last year's deaths of 159 for the same period.
"The slow trend downwards" was àtribibuted by Dr Popkiss to education programmes and pre- and post-natal
care at the city council's 50 clinics.
However, he said the figures were
viewed with "guarded optimism" as the ${ }_{6}$ Aids epidemic, which not yet taken!hold, "loomed".
In Zimbabwe's capital of Harare Aids was the third-biggest killer of "would, Dr Popkiss said, and this "would happen" in South Africa.
A nationwide survey conducted last October by the Department of National Health showed that the incidence of the HIV virus was $0,02 \%$ in ally cown, compared to $0,74 \%$ nationب.
There had been 118 cases of fullblown Aids in the Western Cape, - Dr Popkiss said with 59 deaths so far, tive cases, of which 331001 HIV-posi-
tive cases, of which 33 were children.

Members of the South African Police having compulsory random medical examinations are also being tested for Aids - a move which has drawn criticism from Aids expert Dr Ruben Sher, who said HIV tests should be conducted only with the "informed consent" of the individual.
Police spokesman Major Reg Crewe told The Star that police members would be tested for Aids, but that this was "just one of several tests".
He said he had not received any reports of officers refusing to have the tests, but added that the Police Act did make provision for members of the police force to be compelled to undergo medical tests.
A high-level police source, who asked not to be named, said the provisions of the Police Act
would not be used to conduct a witch-hunt against Aids carriers. Nevertheless, as in the case of a force member who was physically debilitated, a policeman who contracted Aids or was HIV positive would "not be fit to do the job".
The SAP, he said, would have To devise a way to cope with the rise and spread of Aids. But the question of tests for policemen was "a complex moral issue".
Dr Sher, of the Aids Centre at the South African Institute for Medical Research, said the ideal ethic was that informed consent should be given by anyone who was to undergo an Aids test.
"There should really be pretest and post-test counselling," he said. Pre-test counselling would include telling the patient why he was to be tested. If he were to test positively, he should then be told what that would mean.
"I am against compulsory
testing. I am for informed consent," he said. "We are in the process of trying to set the medical ethic on this."
If medical tests on the police force were being conducted to establish a medical profile of its members, he said, then a full range of medical tests should be conducted on all policemen.

A senior officer said he believed Aids should be a notifiable disease and that every citizen should be tested.
"If, in terms of the Criminal Procedure Act, the drawing of blood to test alcohol levels (in suspected drunk drivers) is allowed, then why not compulsory Aids tests? Aids is a killer."

Law and Order Ministry spokesman Captain Craig Kotze said the question was being approached by the police with sensitivity and in a balanced fashion. "All factors - moral, physical and ethical -will be taken into account in handling the issue."

Women more likely to get HIV al

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between Aids and other sexual y transmitted diseases as well as high-risk sexual behaviour.
"Surneys show that HIV transmission is closely linked to ordinary heterosexual activity. Groutps that have many more partners than the norm are more likely to be infected.
"In countries where Aids (has) been present for seven to
nine years, the prevalence of HIV infection in the general population as represented by blood donors has reached'huge proportions," he said
Childrèn between five 12 years were free from HIV infection. "If we ... can maintain this! the next generation... will remain free from infection," he said, - Medical Reporter.

Mangope may release prisoners (4)

PATRICK BULGER-
BOPHUTHATSWANA's
MPresident Lucas Man-
Ngope would probably an-
$\lambda$ nounce a partial release
$\checkmark$
3 day, the homeland's op-- position Progressiv People's Party (PPP) © leader Rocky Malebane© Metsing said yesterday.
Mangope would be making such an announcement in the face of intense pressure from the UK and US to release the 166 soldiers who attempted to overthrow him in 1988.
The president is also holding eight members of the PPP's national executive.
Malebane-Metsing, whose party is effectively banned in the homeland, is also a member of the ANC's national executive committee.
He fled to London after the coup failed.
He said the ANC believed the prisoners should be released in terms of the Pretoria Minute agreement negotiated and agreed on between the ANC and government last year.

Pensions, me
funds hurt
ray eties will face cost escalations and diminishing returns as AIDS spreads in SA.

Southern Life benefits actuary Don Brown said yesterday a mass spread of AIDS would also ultimately boost medical aid and life insurance costs beyond reasonable access by the general public.
Addressing a Southern Life seminar in Johannesburg yesterday, Brown said the virus could be on the point of an endemic upsurge, resulting in about $25 \%$ of the population being infected by the year 2005 .
A $1 \%$ incidence rate of AIDS among a company's employees would probably require an increase of more than $30 \%$ in medical aid contributions:
"Medical aid societies will probably respond by imposing limits to treatment for AIDS sufferers." Brown said the increased risk of AIDS on the average
mortality rate would boost the average cost of death benefits by $300 \%$ annually by 2000 .
While AIDS presented immediate problems for the medical aid and insurance industries, Brown said, the cost implications would also embrace general industry through loss of manpower, skills and escalating medical treatment costs. Eventually, he said, it would result in lost profits and declining share prices.

## Carriers

"Estimates suggest an endemic incidence of AIDS in SA would result in the gross domestic product dropping by 5\% over the next 15 years."

Current trends indicated a dramatic surge in AIDS by 1995, with more than 20000 AIDS-related deaths expected a year.
Statistics also suggested that roughly one-million people would be carrying

PEANUTS


By Charles Schulz

the HIV virus at this stage. The incidence trend was expected to climb rapidly from this point, with more than two-million carriers in 1997, before levelling off by about 2005.
However, the actuarialpanel noted that pinpointing the future spread of AIDS was difficult. "The fact that sexual intercourse is a regular and essential activity thoroughly enjoyed by most adults makes it difficult to predict who may be infected by the virus."
The panel added that statistics showed a dramatic swing in 1990 from homosexual transmission to heterosexual incidence.
Life actuary Paul Truyens said life assurers would have to adjust their premium rates in line with the greater risk and also implement procedures to limit their exposure.
"Life companies are building up AIDS reserves to meet future AIDS-related claims, but these funds will eventually be depleted. The only answer is to reduce our exposure and regularly adjust rates."

As a result, Truyens said, Southern might soon introduce AIDS tests for all applications for life and disability cover. He felt AIDS policy exclusion clauses were ineffective. He expected the market eventually to adopt AIDS testing regardless of the size of the policy concerned.
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# HV silence 'not gagging' <br> JOHANNESBURG. - Doctor-patient 

confidentiality did not mean doctors' mouths 'had to be gagged, Brakpan doctor Matthys Kruger told the Rand Supreme Court yesterday.
Dr Kruger is being sued by Mr Barry McGeary for allegedly breaching confidence by disclosing that he was HIV-positive.
Mr McGeary, who has developed full-blown Aids since the case started last month, was not in court.
Mr'Edwin Cameron, Mr McGeary's lawyer, cross-examined Dr Kruger on a booklet' on confidentiality issued jointly by the Medical Associa-
tion of South Africa and the Medical Defence Unit in London.
Dr Kruger agreed that confidentiality did not end when the doctorpatient relationship was terminated or if the patient died.
In certain cases, it would be necessary to inform people such as other doctors or a spouse of a patient's condition but scandal-mongering was unacceptable, he said.
He did not agree that a doctor had to consult Masa or the MDU if confidentiality was to be breached.
The hearing continues. - Sapa

CITY
Aids 'will cost SA ${ }^{\text {en will }}$
billions' in next decade
BLAISE HOPKINSON, Business Staft
AIDS will cost the country billions in the next decade and up to 10 million people could test HIV positive by the turn of the century, an Institute of Personnel Management seminar in Bellville has been told.
As many as 220000 people could die from Aids each year Mr Andre Spier, the director of the Aids Policy Research Group, told the seminar.
Mr spier said the direct costs in terms of medical care, would run into hundreds of millions of rands, but this would account for only 30 percent of the costs. Absenteeism, retraining and general economic damage would account for the rest.
He warned that business would have to take a major proactive role in combating the spread of the disease and that every single company would be affected by it.

In a wide range of presentations, representatives from industry, government, the ANC and organised labour all pointed to the singular lack of progress in the fight against Aids' in this country.
Dr Neil, Cameron of the Department of National Health and Population said R R 0 million' was being spent by the government on Aids in this financial year.
Mr Francois Marais of life-giant Sanlam said the group had allocated R200 million to an Aids contingency fund.
, Industry'wide statistics showed R8,5 milgion had been paid so far in Aids claim' settlements.
4. He predicted the cost of death benefits would "double and said there was no "right trice" for life insurance that included Aids cover, given that the relative mortality of an HIV positive person was 2600 percent higher * than a standard non-smoker.
W. Eskom's corporate medical consultant, Dr Charles Roos, spoke on the contentious issue of pre-employment screening for HIV-posiFive candidates, a policy the company had pursued since 1988. So far 15 cases had been identified. !T He denied the policy was discriminatory and saide"Everybody from théchairman down is tested."
The ANC's Dr Kamy Chetty said the party rejected pre-employment screening outright because it was "discriminatory":
Labour lawyer Mri Michael Bagraím said the law had yet to contend with Aids:

THE National Manpower Commission is divided on whether to recommend inclusion of domestic workers under the Wage Act.

Recommendations to extend labour legislation to domestic workers are contained in a 19 -page report to be published in the Government Gazette today. The report has been handed to Manpower Minister Ell Louw for consideration.

Main recommendations are that domestic workers be covered immediately by the Basic Conditions of Employment Act and the Labour Relations Act. The Workmen's Compensation Act and the Unemployment Insurance Act should also be extended to domestic workers.
Although it was recommended that domestic workers be included under the main labour laws, specific amendments had to be made to provide for the special circumstances.

Members who felt that domestic workers should not be included under the Wage Act - which determines
minimum wages for employees not covered by negotiated wage agreements - recommended instead that there should be wage guidelines.
These should be non-binding and drafted by the Wage Board or similar institution. Wages could be recommended according to area, worker competence and training and employers' financial ability.
Members who recommended that domestics should be included under the Wage Act, said that the Wage Board was a forum for debate, argument and the presentation of evidence on whether there should be minımum conditions of employment, including a minimum wage.

Inclusion under the Wage Act would allow the Wage Board to investigate wages and other conditions of employment in the domestic sector.

The board would take account of relevant factors and could recommend minimum wages for different areas. Manpower Minister Eli Louw
would, however, retain a discretion as to whether to give effect to the recommendations by making a determination.

The commission was also split on a contract of employment for domestic workers. One group supported the view that provision should be made in the Basic Conditions of Employment Act that no domestic workers may be employed for longer than three months without a written contract. The contract should be signed by both parties, be available for inspection, and both employer and domestic worker should have a copy.

Other commission members felt that no statutory compulsion should exits.

It was recommended that domestic workers be entitled to 12 weeks maternity leave, as provided by the Basic Conditions of Employment Act.

The commission decided to investigate whether female employees in all sectors should be guaranteed their jobs back after pregnancy.

## AIDS drive 92  <br> NATIONAL Health and

 Welfare Minister Rina Venter announced yesterday the allocation of R5m to a six- month AIDS communication campaign and a further R1,5m to a children's lifestyle training programme.The allocation of more resources was "essential" because over 300 people a day were becoming HIV-infected.

AIDS Unit head Dr Manda Holmshaw said the campaign would feature an African approach.
'FXDIOSive' township crisis warning PRETORIA - An explosive financial criGERALD REILLY sis was developing in black townships despite spending by regional services councils, Central Witwatersrand RSC chairman John Griffiths said yesterday.
Griffiths told a public administration conference at the Human Sciences Research Council the growing crisis could lead to a total breakdown of services and could contribute to problems with health


He warnedthat SA could enter an era_ of potentially uncontrollable inflation, a "suspect" balance of payments and an even more bloated public sector if the authorities went for quick-fix solutions to buy political goodwill.

Griffiths said accelerated urbanisation had placed extreme pressure on infrastructure and services. Part of the interim
solutions required the involvement of white local authorities in providing administration and technical assistance for the joint provision of services.

Joint administrations would be even better, he said.

In the PWV area, 40000 to 50000 hectares would be needed for housing by the year 2000. About half of this would be needed to meet the current backlog.

It was accepted SA had to provide housing for more than 200000 families a year between now and the end of the century.

Griffiths said identification of land was being hampered by statutory and inflexible policy and planning documents.

He said the plethora of bodies involved in urbanisation should be rationalised into one department.

sapa-reuter
Aids: Receptionist denies leak

JOHANNESBURG. - A receptionist denied in the Rand Supreme Court yesterday that she had told a doctor's former wife about a patient who had tested positive for the Aids virus.
Instead, the doctor's wife had informed her about the man's condition, Mrs Heleen Bibbey told. Mr Justice D Levy.
(12) ct 1319 |a1

She was giving evidence in a case in which Mr Barry McGeary is suing Dr Matthys Kruger for R50 000 for allegedly breaching confidentiality by dis-
closing that Mr McGeary was HIVpositive.
Mrs Bibbey said she had not been on good terms with Dr Kruger's former wife, Mrs Riana Kruger, because she had given evidence against Mrs Kruger in a custody battle.
Mrs Kruger earlier told the court she first heard about Mr McGeary's condition when Mrs Bibbey asked her for Mr McGeary's telephone number in Nylstroom, where he was living at the time.
Mrs Bibbey denied this. - Sapa

## Squatter shacks demolished

JOHANNESBURG. - Daveyton Town Council (near Benoni on the East Rand) has sent 13 trucks and
personnel to break down shacks that house 2000 families in Chris Hani Park, just outside the township, former town councillor Mr Tom Boya said yesterday. - CT 1319191

Squatter spokesman Mr Mahlomola Skhosana said in a statement: "This senseless act by councillors is likely to add to the violence on the East Rand."

A spokesman for Daveyton Town Council said a statement would be issued later. - Sapa

Anti-Mob march PALERMO, Sicily. Shops, banks and industries closed, buses came to a halt and thousands marched through the streets yesterday in a protest against the Mafia. The march was spurred by the killing of a businessman who refused to pay bribes. -Sapa-AP


## 10-m S Africans face Aids threat <br> THE Aids epidemic will <br> Spier said the directcosts

cost South Africa billions of rands in the next decade and as many as 10 million people conld test HIV positive by the turn of the century, a top-level seminar heard yesterday.

As many as 220000 South Africans could die from Aids each year, Mr Andre Spier, director of the Aids Policy Research Group, told an Institute of Personnel Management seminar in Bcliville, Cape Town.
in terms of medical care would run into hundreds of millions of rands but this would account for only 30 percent of costs, with the rest being incurred through absenteeism, retraining and general economic damage.

He warned that business would have to take a major proactive role in combating the spread of the disease and that every single company would be affected by the spread of the disease.
that women are moric like-
ly to be infected with HIV
thanch may lead to Aids
than men and that they'are
This at an earlier age.
medical was said: by the Aids adviser to the ment Unit of the Department of National Health,
Dr Wilson Cáswell, said this, in Johañnesburg workshop; at a training ransmitred on sexually Johannested diseases at the Thesbarg Hospital.
link other sewen Aids and diseases as wexully transmitted risk sexual behaviour high-

## Partners

"Surveys also show that HIV transmission is very closely linkéd to ordinary heterosexual activity.
"Groups that have many more partners thave the norm are much more likely to be infected with HIV than the so-called general population.
whowever, in countries where Aids cases have been pressent for seven to nine years, the prevalence of HIV , infection in? the genergl population: as repiesented by chblood donorsthas teached hituge proportions,' he saidi. HIThe good news about HIV Finfection was that children of primary schôol aget-3five to 12 yearis. were free-from HIV years.
tion.
"ducators we as health educators caniłmäntain hen infection free status, of adult next generation of adults will remain.iftee from infection," he satid,

## More Goxt

## cash to 12.

## fight Aids

By Carinaile Grange 13971 Medical Reporter
The Government has allocated a furthér'R6,5 million to be ;spent on Aiduds communication strategies, Health Minister Dr Rina Venter announced yesterday:"

Of the total, R. m million will be spent on a multi-media advertising campaig over the next six months. The remain ing R1,5 million will go towards a school package on life skillis for children Venter said.

The $R 6,5$ million allocation is in addition to a R1,5 million advertising campaign announced éariler this year.
Dr venter said the daily in-
fection rate- of 300 new HIV
cases in'South'Africa -
100000 new cases th.
:was very worrying.
the informátion campaign, the staff compliment of the Aids unit as well as regional offices of the Department National Health and Pould be tion Development increased over the nex ;months. launch date of the On the launch date of ${ }^{\prime}$ Noadvertising campaign ilephone - vember, a toll-free tion system will come into operation. come into operan._


## More Goxt cash ta ${ }^{92}$ fight Aids

 $\left.\begin{aligned} & \text { By Carina le Grange } \\ & \text { Medical Reporter }\end{aligned} 3|9| 9 \right\rvert\,$The Government has allocated a further $\mathbf{R 6}, 5$ million to be spent on Aids communication strategies, Health Minister Dr Rina Venter announced yesterday.

Of the total, R 5 million will be spent on a multi-media advertising campaign over the next six months. The remaining R1,5 million will go towards a school package on life skills for children, Dr Venter said.

The R6,5 million allocation is in addition to a R1,5 million advertising campaign announced earlier this year.

Dr Venter said the daily in fection rate of 300 new HIV cases in South Africa 100000 new cases this year was very worrying

She said that apart from the information campaign, the staff compliment of the Aids unit as well as regional offices of the Department of National Health and Population Development would be increased over the next few months.

On the launch date of the advertising campaign in November, a toll-free telephone information system will come into operation.


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Women "more ${ }^{30}$ likely to get HIV than men' The Argus Correspondent:? JOHANNESBURG. - Re"searcir shows that women are more likely to be infectin ed with the HIV yirus then
men(92) ARU

Dr Wilson Carswell, the medical adviser to the Aids Unit of the Department of National Health, said that women were als
an earlier age. was speaking Dr Carswel warsshop.
"Surveys also show that HIV transmission is very closely linked to ordinary heterosexual activity."
People who have many more partners than the norm are much more likely to be infected with HIV than the so-called general population.
"However, in countries where Aids cases have been. present for seven to nine years the prevalence of. HIV infection in the generalpppu1ation as trepresentequy blood donors has reached huge proportions," he said.
$\qquad$ telling of patient's Aids virus. heard about Mr McGeary's condition when Mrs Bibbey asked her for Mr The Argus Correspondent receptionist JOHANNESBURG. - A And Supreme has denied in the a doctor's former Court that she told a doctors tested wife about a patient who
positive for the Aids Instead the doctor's wan's condition, formed her about the told Mr Justice D Mrs Heleen Bibbey told M Levy.

She was giving evidence in a case which Mr Barry McGeary is suing in whithys Kruger for R50 000 for alDr Matly breaching confidentiality by disclosing that he was HIV positive. Mrs Bibbey said she had not been stroom. Mrs Bibbey denied this, sayingone was not necessary McGeary's telephone to obtain Mr McGeary's his medical number as it ap
Unsurance files. Under cross-examination by Mr Ed-
Under cross-exam McGeary's lawyer, win Cameron, Mr it seemed that Mrs Mrs Bibbey said it seeme out ${ }^{\dagger}$ more Kruger was McGeary.

Mr Cameron: "I put it to you that ou telephoned Mrs Kruger for Mr you teleph telephone number because McGeary's telephod it. She asked why you knew she had you replied that Mr you wanted it and you repled positive." McGeary's HIV tests were Mrs Bibbey denied today.
The trial continues.today on good terms with Dr Krugers givmer wife Riana aginst Mrs Kruger in a custody battle.
custody battle.
Mrs Kruger earlier said she first





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 Mr Spier said.









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## Aids can be cured, claims Free State's white sangomá <br> CONVENTIONS have the habit of

drawing together the strangest people The Rev Peter van Zyl, for instance, claims to be the only registered white sangoma in South Africa, and on top of that he is a Zionist Mission of God dominee who practises in the small CPcontrolled town of Lindley in the OFS.
"Curing Aids is not impossible," says the colourful Mr van Zyl. "With the correct preparations of herbs, faith and prayer it can be done."

- Mr van Zyl, who charges anything from R10 for curing a headache to R450 for an exorcism, claims that spiritual healing is unfairly reviled by the orthodox medical community.
"Give me one Aids patient and I will cure him," he says. "Scientists like Professor Ruben Sher have invited us to hand over our preparations for laboratory trials, but do not understand that healing cannot be done out of con-
text. It would be a long, protracted affair involving much prayer and singfe ing," he says.
Mr van Zyl is not prepared to divulge his secret. It involves some 15 . different herbs, mixed in various pro ${ }^{-}$ portions and either drunk or used as anu enema.
Although he guards his formula ${ }^{\text {² }}$ more closely than Coke guards its sen cret seventh ingredient - "We don ${ }^{4}$ " want people experimenting and harmen ing themselves now, do we?" $\perp$ her says he uses a herb from Natal calleas katza and another called ouswazi.
"I am looking for an HIV-positive" person who is willing to undergo treat ment with me. There is no disease that the Devil can give fou that God cannoto cure," he says.
 in South Africa. Educate the masses about its dangers and how to avoid it, and half the battle is won, was how the theory went.
So when the SA Black Social Workers Association was invited to speak at the third annual Congress of Traditional Healers and Inyangas in Phuthadithaba, QwaQwa, last week, they leapt at the chance.
The need to educate traditional medcine men and women, who are in the ront line of health care among black communities, on the realities and dangers of Aids would appear to be crucial. However, the reality was shockngly different.
As National Aids Programme co-orfinator Sinnah Ramakhula set up her qudio-visual presentation, murmurs and clucking could be heard from the puditorium. As she asked all to gather tound for the lecture, only a small percentage did so.
As she whipped through the flash cards detailing the root causes of Aids, already I could see it was lost on most of the audience. When it got down to talking about white blood cells, symptoms and counselling, feet started to shuffle and eyes began to scan the roof for Lucifer dancing his merry quadrille. Water-based lubricants? Asymptomatic carrier states? Sero-conversion?

I had been warned beforehand that there was a structural resistance among blacks to being educated about Aids. The initial reasons are obvious: the lack of a clear understanding of the biological nature of Aids, inability to conceive how one could be an HIV carrier yet not show symptoms, and the issues surrounding casual contact and the transmission of the virus all add up to the fact that Aids is not an easy disease to understand.
However, the denial systems that spiritualist blacks employ when dealing with Aids reach much deeper than mere lack of education. They are within the realms of the magico-religious.
"You get them on their own and
speak to them one-on-one, we may make some progress," says Ms Ramakhula. "But as a group there is a real resistance to the message you are trying to put across. The message that the causes for the spreading of Aids lie in the non-spiritual realm threatens their philosophical basis for existence.
"You tell them not to use the same needle twice, they will nod their heads and say yes, but by tomorrow they will have used that same needle again at least 20 times.'
"Many blacks see disease, particularly TB, as a punishment from God," says Julia Setanane, a primary health adviser attached to the family planning unit of the TPA.
"The danger here is that TB is becoming confused with Aids. The symptoms are very similar (coughing, weight loss) so they cope with Aids in the same way they coped with TB."

Another disturbing factor emerges - the black attitude towards condoms. Many won't use them because they are seen as a Government plot.
"In the days before Aids, many blacks said they would not use condoms because they were handed out by the Department of Health and Welfare," says Ms Rafinakhula. "They'saw, rightly ond $\begin{gathered}\text { rongly, that the Govern- }\end{gathered}$ ment drive towards smaller families was merely; a ruse to keep dowin the number of blacksis Now the Government is saying 'use condoms and help prevent the spread of Aids' - it is regarded as the same plot under a differ-s ent guise."
The major stumbling block towards getting the Aids message through, säys Ms Ramakhula, is that not enough is : known about black sexual activity.
"Unfortunately, among black South Africans, death is taboo and sex is taboo - and Aids combines them both."
Fortunately, none of the social workers sees their task as impossible. With : sufficient time, money and repetition : of the message, headway will be made, they claim.

## By PEARL MAJOLA' ILEITERATE people cannot learn anything about Aids and other diseases as long as education about them is concentrated in thé print media. <br> Most of the health education is not accessible to people who cannot read or do. not have accéss to other media like television. <br> While the Government

 Aids education and other organisations concerned about Aids have tried to educate communities about the disease by using the mass media, the illiterate people are left out of this education programme.
## Posters

Speaking at a workshop on sexually transmitted - diseases (STDs) organised by the Department of Na tional Health's Aids Unit, - Mrs Emelda Boikanyo of the Women's Health Project, said, the department should commit itself to eradicating illiteracy and involve the community in Aids education projects.
"Posters with written messages. do not service illiteraté people.
"Let us rather get the people to design posters that will be suitable for their own educational needs," she suggested.
"Illiterate people depend on the public health services and these are not accessible to the people who most need them."

## Women

She said" that health workers had to be considerate and "sympathetic towards illiterate people so that these people would feel comfortable talking to them. 1: ,
This would"make education about Aids ! and sexually transmitted diseases easy for the health workers because they will have gained the trust of the people.

According to the:Unit's Dr Wilson Carswell, more women thanimen'are likely to be infected:with the : HIV which leads to Aids and they are infected at an earlier age.


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public, died on Wednesday night .just hours before his damages claim was concluded in the Rand . Supreme Court yesterday.
McGeary, who discovered he was HIV positive in April last year, died in hospital from complications -caused by the disease.

- ${ }^{-}$The businessman sued Brakpan - doctor Matthys Kruger for allegedly 'breaching patient/doctor confidentiality by informing two colleagues điring a round of golf that McGeary had tested positive for the AIDS
virius.
-This week McGeary's counsel, EdWin Cameron, applied to increase the - claim to R250 000.
$\rightarrow$ The judge reserved his decision on this until his judgment in the case. During the trial Mr Justice Leve. heard that the day after breaking the news to McGeary, Kruger told doctor Andre Vos and dentist Chris van Heerden - both of whom had treated It was also all in the past.
It was also alleged a woman work
ing for Kruger, Heleen Bibbey, told the doctor's former wife about McGeary's condition the day before he heard the news himself. Kruger said it was his legal duty to tioners. He denied informing practitioners. He denied informing anyone
else.
Bibbey also denied disclosing the information to anyone.
Although McGeary testified on the first day of the trial, his health deteriorated to the extent that he was not able to attend court or resume his
evidence.
His doctor, AIDS expert Stephen Miller, attributed McGeary's rapid deterioration to the stress caused by
the publicity surrounding his iliness the publicity surrounding his illiness and the court case.
When the trial resumed for argument yesterday Mr Justice Levy arguMcGnsel had informed him of McGeary's death. He allowed the case to proceed.

Kruger's counsel, Pierre Bruwer, submitted that before litigation com-
menced McGeary menced McGeary had indicated he did not want to proceed with the case

Bruwer submitted that Miller and an-
other AIDS other AIDS expert, Grania Christie, who were treating McGeary, were the "driving force" behind the were. "It is unthinkable that a man in the condition the plaintiff was would want to spend his last few days in a law court," Bruwer said.
Both Miller and Christie, he said, had demonstrated their subjective involvement with the case and could
not be seen as objective not be seen as objective expert witnesses. "The nature of the illness is such that disclosure is inevitable."
He asked the judge to dismiss McGeary's claim with costs.
Cameron described Bruwer's sub"scurrilous". Miller and Christie as Bruwer,
Bruwer, he said, had submitted that the pair had used McGeary to obtain judicial approval of their view of how the law should treat the discloSure of information about the condition of AIDS patients.
This submission, Cameron said, amounted to alleging that they drove McGeary to his death. Cameron said both were the finest Judgment was reserved in SA.


JOHANNESBURG. - The case of Aids victim Mr. Barry McGeary, who sued his former doctor for allegedly making his condition public The case is continuing wis death on Wednesday. plaintiff. Mr Mervyn Joseph his attorney acting as curator ad litem when Mr was earlier appointed unfit to take care of his Mr McGeary was declared Mr McGeary, who fuis own affairs.
Making his condition public died on for allegedly night just hours before public, died on Wednesday cluded in the Rand Supre damages claim was conWhen the trial resumed for Court yesterday.
Mr Justice Levy said counsel hargument yesterday, Mr McGeary's death. He allowed informed him of ceed.
Mr McGeary, who discovered the case to pro
in April last year, died in hosped he was HIV-positive tions caused by the disease. The businessme disease.
Kruger for allegedly breaching pan GP Dr Matthys dentiality by informing hing patient-doctor confiround of golf that Mr McGeary colleagues during a for the Aids virus. This week virus.
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day after breaking the news Levy heard that the Kruger told GP Dr Andre Vows to Mr McGeary, Dr van Heerden - both of whom and dentist Dr Chris


DEAD ...
Barry McGeary McGeary's rapid deterioration to the stress caused by the publicity surrounding his illness Dr Kruger's counsel, Mr Pierre the court case.
that before Iitigation commenced Mruer, submitted indicated he did not want to enced Mr McGeary had Mr Bruwer submitted that proceed with the case. Aids expert, Dr Grania that Dr Miller and another Mr McGeary, were the "dristie, who were treating case.
Mr Cameron described Mr Bruwer's
about Drs Miller and Christie "awer's submission Judgment was reserved

## Aids tests for all hospital patients? <br> ATLANTA. - Federal health of- <br> cy - which includes patient con- <br> sider anonymous testing surveys

ficials have proposed that all hospital patients be tested for Aids in the course of their treatment. The recommendation comes in a draft report the Centres for Disease Control sent on Wednesday to health experts for comment.

If adopted by the CDC, the poli-
sent for testing - would not be binding. But it would serve as guidance for doctors and hospitals.

The testing is "especially indicated" for hospitals where the patient population has an estimated infection rate of $1 \%$ or more. The CDC suggests that hospitals con-
to see if they fall in that category The CDC noted that a 1988-89 survey of 257 emergency room patients in Detroit hospitals showed $5 \%$ to be infected with the HIV virus.
The CDC plans to finalise its recommendation in November. -Sapa-AP




# 6-million infected by AIDS in Africa <br>  <br> THE World Health Organisation estimates that about 

 10 -million adults worldwide have been infected with the HIV virus, six million of whom are in sub-Saharan Africa. Dr Helene Gayle, of the Centre for Disease Control in Atlanta, in the US, also told a Medical Research Council conference in Parow that about one million children were believed to be infected, most them in Africa.While early data highlighted the importance of the epidemic in central and eastern Africa, increasing evidence indicates the rapid rise of HIV prevalence in western and southern Africa as well," Dr Gayle said.

She said there was an urgent need for effective AIDS prevention programmes in SA.

She said the spread of AIDS started later in SA than in neighbouring countries and it would be a shame if the country was hit by a major epidemic "when things are looking so hopeful here at last".

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## 1000 in the Cape have Aids virus <br>  THE number of people who have tested positive for HIV infection in the Gape has passed the 1000 sark for the first time, the Department of Health said. <br> It said 60 new cases of infection were diagnosed in August, compared with 34 in July. <br> "There has been a worrying jump," said Dr P T Vurgarellis. "At this" stage we're not sure if it is purely coincidental - perhaps because of a new survey somewhere in the area on blood samples whether the increase will be sustained. <br> "We think it is coincidental, but we won't know until the next monthly report. We have to know Of the 1000 Cape Town area.




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Aids is a terrible disease. It can affect anyone, black, white, rich or poor. It is a threat to you and me and our families.
No matter what government there is in this country, we will still have to fight Aids.

There are now about 150000 people in the country with Aids. That number is doubling every eight to 10 months.
So, in the next two to three years, there will be over a million people with Aids. Most of these peopple look and feel well now. "They don't know they have Aids but in a few years may die.

## Dying

In a few years we will all know some one who has Aids. We must not wait to do something about Aids until w̄e know someone who is dying.
I will téli' you about a person I saw, Mr.NM. He was a 35 -year-oild man with a wife, Mrs RM. They had two children, Sipho (3) and Basisiwe (5).

Mr NM was a truck driver and he had many girlfriends. He got Aids from one of these girlfriends. He came to see me after he had lost weight. He had a runny stomach and had been feeling weak for two months.

## Sick

I did a.test and he had Aids...Two months later when the Aids had made his defence system very weak, he got TB and died.

Mrs RM- also, got sick and died: She had Aids which she got from her husband.: Sipho "and Basisiwe were zeft without a father.
There are going to. be many children like Sipho and Basisiwe in this country, whose parents will die of Aids. In the next four years, 10 million children will have parents who will die of Aids in Africa.
"I now-understand how terrible this disease is, but what can we do about it?"

Every Thursday in Sowetan a doctor from the Alexandra Health Clinic gives advice on medical matters. It would be a good idea to cut these articles out and keep them in a safe place so that you can use them when you need them. Also, you can write to the doctor at A Healthy Nation, PO Box 6663, Johannesburg 2000. He might not be able to deal with every question inidividually, but he will do his best to deal with most of them in this column.
have sex with them?
"In our culture it is not
good to talk about sex."
We are going to have to
change. We must speak to
our children about the
"In our culture it is not good to talk about sex."
change. We must speak to our children about the
dangers of sex and Aids. Children must have sex education at school.
"Shouldn't the Govern-
ment stop Aids?"
Yes but only with sex without a condom their own community so that we don't get Aids from them?"
This is not possible. These people can do you no harm unless you have
everyone in this country to help. Each one of us must teach others about what we know about Aids and how to stop it.

## Test

"Why do we not just test everyone for Aids and make sure that all those with Aids must stay in
with them. Thesepple could be your ${ }^{2}$ friend, brother, sister, husband or ${ }^{\prime}$ wife, it could even be you. It is not their fault that they got Aids.
We must treat "people" with Aids with love and understanding, not with anger and violence.
Learn about Aids, telit others about it. Let us stop this terrible disease téfóre it kills you and me, your family and my family:
For more information teléphone (011) $725^{2}-6710$ or (011) 725-0511.


## ' 12 million SA Aids victims in eight y yazars <br> tive could be as many as 12 million by

The Argus Correspondent
JOHANNESBURG. - The Aids virus threatens to hit as many as 12 million adults and children in South Africa in the next eight years, according to new estimates.

The sombre warning - one of the worst scenarios yet drawn - comes from the authoritative Development Bank of Southern Africa.

It disclosed yesterday that research showed that the lives of almost one in every three of the entire population could be endangered by the disease between now and the year 2000 ;
The death toll could rocket above 5,2 million - about 4,5 million aged between 15 and 64 and more than 700000 infants.

The Aids crisis would tend to proliferate most among urban dwellers, espécially educated people 'and mem bers of the uniformed services.
Studies commissioned from the economic research unit at the University of Natal projected that should efforts to curb the disease through education fail, the cumulative number of minors and adults who would test HIV posi-
the end of the decade.
The grave warning was carried in a special report entitled "South Africa: An inter-regional profile".

Researchers estimated the direct cost of treating a single patient to be cout R15 000. That would entall overall total costs between R10 000 million all total costs between
and R 16000 million.
"Should patients be treated intensively with prohibitively expensive drugs such as AZT," the bank added, "the cost per patient could escalate to between R60 000 and R100000-a burden the economy can definitely not afford.
"Even if direct costs could be kept to about R15 000, this is likely to be only 20 percent of total (direct and indirect) costs, especially if the African pattern of Aids among educated people is repeated.
"With education already in short supply, it would be a double disaster to lose to the disease people who have been educated at great cost.
"The Aids problem highlights the need for a preventive as opposed to a curative health system.".

Aids is a terrible disease. It can affect anyone, black, white, rich or poor.

Current statistics show that there are about 150000 people in this country with Aids. That number is doubling every eight to 10 months, so in the next two to three years there will be more than a million people with Aids.
Most of these people look and feel well now. They don't know they have Aids, but in a few years they will all die.

I treated Mr N M, a 35 -year-old man with a wife. They had two

## DOCTOR'S COLUMN We must all fight Aids

Each Thursday a doctor from the Alexandra Health Clinic gives advice on medical matters in this column. If you have a problem, write to The Doctor, A Healthy Nation, Box 6663 , Johannesburg 2000.
children, Sipho (3) and Busisiwe (5). Mr N M was a truck driver and he had many girlfriends. He got Aids from one of these girlfriends.
He came to see me after he had lost weight, had had a running stomach and had
been feeling weak for two months. I did a test and he had Aids. Two months later, when the Aids had weakened his defence system, he got TB and died.
Mrs R M also got sick and died. She had Aids which she got

Sipho and Busisiwe were orphaned.

In the next nine years it is estimated that 10 million children will have parents who will die of Aids in Africa. Already many villages in other African countries have no people because they have died of Aids.
"I now understand how terrible this disease is but what can we do about it?"
If we are going to

fight this disease we are going to have to change the way we think about sex. Aids is making us all think carefully about whom we have sex with.

You must talk to your partner about Aids before you start, having sex. Don't leave it too late to talk about Aids, and how to stop it' with condoms.
"In our culture it is not good to talk about sex."
We are going to have to change. We must speak to our children about the dangers of sex and Aids. Children must have sex education at school.
"Shouldn't the Government stop Aids?" ..
$\therefore$ Yes, but only with the co-operation of everyone in this country. Each one of us must teach others what we know about Aids and how to stop it.
"Why do we not just test everyone for Aids and make sure that all those with Aids must stay in their own community so that we don't get Aids from them?"

This is not possible. These people can do you no harm unless you have sex without a condom with them. These people could be your friend, brother, sister, husband or wife, it could even be you. It is not their fault that they got Aids.
We must treat people with Aids with love and understanding, not with anger and violence.

- For more information telephone (011) 725-6710/0511.

-THE child with Aids and the fannily to which it
belongs presents unique, demanding and excitbelongs presents unique, demanding and excit-
Hing challenges to deliver effective care and support on terms that are acceptable to the child, the family and the community in which they live. Sowefan 2719141
This was said by Mr Richard J Wells, head of rehabil tration services at Royal Marsden Hospital in London, at tanen centenary conference of the SA Nursing Associatia in Bloemfontein this weck
Well sid theek.
Wells said the child unfected with HIV and the unaffected child of infected parents would make enormous, though disparate, demands on society, ind health care providers in particular.
If the spread of HIV continued its established pattern,
there might be 40 miltion people infected by the year 2000, which was the year it was hoped to proclaim the achicvement of "Health for all".
The predlctions were that, by the year 2000, abour 10 million infants would have been born HIV-positive.
Wells safd that, to protect children from ififecteom with HIV, the issute must first be addressed of heg hitedtication among adults.
1.tic People of all political persuasions, ethnic origins, 17 , 4 dit and social welfare disciplines must unite to adgiesse the issues that mitigate against children who altready suffer the assaults of the condition, and those thol
 yet bom.


## Emphasis

The child with Aids could expect to be beset by numerous innesses during its troubled and short life. The wherewithal in developing countries to treat those "intnesses and infections was limited, and the, emphasis must be based towards quality, rather than quantity, of life.
if If care was to be effective it must involyiew many dis(pitifines at many levels.
Mirs Arjan Herpertz-van Nicuwenhuijzen, chairman of the Dutch Oncology Society, on the child with canfen, said that children could be hetped most canssify said that children could be helped most when careglvers and parents were open and created an atmoephere where the child might express his concerns and fretings.
Van Nleuwenhuijzen said that childhood cancer affected the whole family. It was the parents, not the child, who first heard the diagnosis and were most - *cutely aware of the implications.

2 The impact of a life-threatening illness in their child was such that parents were thrown into a tangle of emotions that made it difficult for them to cope with the practical problems, not least of which were to maintain - and security and sense of well-being of their child.

- The other children in the family should also be told as much about the child's illness as they can comprehend.
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who once, ithreatened to inject hiôself with the Aids virus, to prove' it does not cause Aids has received sunexpected support, from the scienIn 1008 - Nature ter Dúesberg Pefsor; ter Duesberg, of the University 'of, California à at Berkeléy, was 'attacked by the journal "Science" for "hist heretical nview that there is now proof that HIV causes, Aids. Now an article in
terday's': "Nature"tpredicts 'he will soon be crowing "I told you"so." The article describes research showing' that the yirus alone is not a sufficient caúse, sapaAP and baily Telegraph

Aids' series visits SA
LONDON. - The BBC World Service starts a threepart series called "Living with Aids" on Sunday with a visit to South Africa.
A BBC statement said the series, produced by the weekly feature and discussion programme, African Perspective, would take an intimate look at how Aids affects people's lives.
"The series begins with a visit to South Africa. Sufferers speak out about social stigmatisation and health campaigners explain why they use theatre and music to communicate the risk of Aids."

- British doctors warned yesterday that people whor regard oral sex as safe are still at risk of contracting Aids. - Sapa-Reuter (92) CT $28 / 9191$



4 The Argus, Mons
Over 5000 (12) test HIV $+_{\text {ARG }} \mathrm{H}_{3} \mathrm{Al}^{4}$
in Natal and
Kwazulu areas
The Argus
Correspondent
DURBAN. - Up until August 8 this year there have been 5268 cases of people testing HIV-positive in the Natal/Kwazulu area. Over 1000 of them were detected by blood bank tests.

This was revealed by Professor Dennis Pudifin, a member of the national Aids advisory group, at a conference at a Durban hotel.

Professor Pudifin said
that since 1982 there have been 893 cases of Aids recorded in South Africa, according to the latest official figures. Children accounted for 126 of these cases.

Although HIV cases were reported from many regions of Natal, the highest incidences occurred in the Durban/Maritzburg areas and the Richards Bay, Empangeni and Eshowe areas, heisáid.
"We are nowhere near stopping it, the epidemic is rampant," he said.


The Aids virus threatens to hit as many as 12 million South Africans in the next eight years.

This sombre warning one of the worst scenarios yet drawn - comes from the authoritative Development Bank of Southern Africa. ${ }^{2}$ in
It disclosed yesterday, that research showed that the lives of almost one in every threéf the éntire population could be endangered by the diséase between now and the year 2000, The actual death'toll could rocket above 5,2 miliion - about 4, 5 mil lion minors and adults aged between 15 and 64, and more than 700000 infants.
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"Should patients be treated intensively with prohibitively expensive drugs such as AZT," the bank added, "the cost per patient could escalate to between R6000 and R100 000,"

## New saliya test for Aids (2 mata faster fal

 than blood test'MEXICO CITY. - Researchers here claim to have found a low-cost method of detecting the Aids virus'through human saliva.

A statement from the state-run Mexican Social Security Institute said tests using the method were conducted on 1000 Aids-infected people in Mexico, the United States and Malaysia.

The saliva method of detecting the virus was faster and less expensive than traditional blood tests, the statement said.

Results of the test are available within $30 \mathrm{~min}-$ utes and the test has been 99,8 percent accurate so far.

The statement said the chemical agent used in the tests, dubbed "Inmuno-Punto", was "totally Mexican and its discovery puts our country in the forefront of the search for new methods of diagnosing Aids (infection)".

Mexico; which has reported more than 7500 Aids cases, thas the third largest number of people with Aids in the Western hemisphere after the United States and Brazil. - Sapa-Reuter.


## As the Aids holocaust stares us in the eye, all we do is dither (92)

ARE WE really dying of dithering. If life were a loan, who would take it? Chances are that right now it might be considered a bad risk.
If life were a loan, would anyone underwrite it? Chances are that right now you'd get better premiums on the Oceanos or the Titanic.

If life were a loan, management would say "no".

Chances are that right now, with all the violence, uncertainty, poverty and disease, it would be deemed too complicated and altogether avoidable.

Do I sound pessimistic? Well, I am, after catching sight of the latest set of figures about Aids from the Development Bank.

They have crunched some numbers and done some scenario planning (who would have understood that jargon 10 years ago?) and come up with a frightening prospect.
At the turn of the century, which used to be a long way away but is now closer than the day most of us will pay off the bonds on our houses, nearly 12 million people in South Africa will test HIV positive.

Upwards of 5 million will already be dead.

The effect will be shattering. It will be with you everywhere, and you will be as likely to see corpses rotting in the street as you are now to see dead dogs and cats.

Loftus Versfeld will be packed with people today. It holds about


50000 . if memory serves.
Now work out for yourself how many stadiums it would take to hold 5 million people. Can you conceive in your most awful nightmares of such a charnel-house?

Which really brings me to the point. If the Development Bank figures are right, we are faced with unimaginable catastrophe. Literally, disaster on a scale that is beyond imagination.
And what do our politicians do?
They dither about VAT and multiparty conferences. They throw accusations about hit squads and assassinations. They sling mud and lies at each other and make pronouncements on weighty matters like smoking in restaurants and daylight saving.

Nowhere do I see evidence that politicians of any persuasion are taking heed of the Aids threat.
Sure, advertising campaigns are launched. Speeches are made Initiatives are developed.

But to what effect?
What would mankind do if tomorrow it were revealed that Aids was man-made? If it were found that a government planned, with some
home-cooked virus, to slaughter 5 million people? Or planned to send 5 million to forced labour camps? If it were found that a government planned simply to gas 5 million people, and another million more besides?
Why, we might even launch an Operation Desert Storm.
Although I think that was designed for oil weils and not people, because several hundred thousand Kurds had already perished long before Kuwait was seized - with no response from anyone.
We could do as we did when the Jews went to the ovens of Auschwitz and Belsen. Which was nothing at first and very little later that did not coincide with both Allied military and national self-interest.

We could carry on doing what we are doing now in South Africa. Which is nothing.

Is life a loan? Not in my book.
Life is the most precious gift we ever get. I cannot think of a religion that would disagree. Yet the politicians pontificate and posture and puff themselves up as millions of us wait to lose this gift to Aids.
Once upon a time, I might have suggested that you go out and shoot a politician or two, just for the hell of it. They do nothing worthwhile anyway, so you might as well have some fun.
Now, I suggest you don't bother. Don't waste the ammunition. The way they're behaving, Aids will get them anyway.


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## Cape NP congress to debate taxes, Aids Political Staff

PROPOSALS to lower personal income tax leviels, abolish; VAT on medical services and for a more comprehensive government campaign to fight Aids are among those that will be submitted to next week's Cape National Party congress.

The congress kicks off in the city on Monday.
There is strong concern in the NP's Cape constituencies over the VAT issue and taxation in general.
The high incidence of squatting in the Cape has prompted a number of constituencies to propose that the congress examines the problem.
President F W de, Klerk has announced, that he will address a public meeting in Stellenbosch on Monday night.
$\qquad$

SOWETAN Tuesday October 81991

A. TOTAL of 235 Aids cases and 51 Aids-related deaths countrywide were reported this year, a considerable drop on last year
$\therefore$ Last year 305 Aids cases were reported and 74 people died, the highest yet recorded.

Soweto, with 89 cases and 39 deaths recorded since 1982, has the highest figure for any South African township. It is second only to Johannesburg, which in that period had 259 cases and 141 deaths.
The figures were released by the Department of National Health and Population Development.

Since 1982, when the first Aids victim was diagnosed, 893 cases have been reported and 353 people have died of the disease countrywide.
Transmission of Aids through heteroscxual contact had become increasingly common, a statement from the department
said.
"The heterosexual spread of Aids has been accompanied by an increase in paediatric Aids. About 126 children have contracted Aids as a result ofmother-to-child transmission since 1988," it said.
The Government has pledged a total of R5 million for Aids prevention campaigns,
due to start next month.

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## 2 TY CONGREs

## 300 infected

with HIV a
day in SA
Stais $10 / 10 / 91$
By Peter Fabricius
Political Correspondent
STRAND - About 300 people are being infected every day in South Africa with the HIV virus, which almost invariably leads to death by Aids, National Health Minister Dr Rina Venter disclosed at the Cape National Party congress yesterday.
"The seriousness of the Aids pandemic is best illustrated by the fact that, by comparison, 24 people die every day from tuberculosis, 31 in môtor accidents, 35 through smoking-related diseases and 10 in political violence," Dr Venter said.

She was replying to a resolution from the congress asking the Government to establish a more comprehensive programme to combat Aids. ${ }^{\text {: }}$

She detailed several measures, including a recent Cabi net decision that Aids education would become compulsory in schools from next year.

Dr Venter said that of the 300 people being infected by HIV every day, between 120 and 140 were women, 110-130 men and $20-40$ children.


URBAN black mothers are a high risk group for contracting Aids.
Despite their knowledge of the ways the disease is transmitted and its prevention, they do not use condoms as a precautionary measure, according to a recent study which relates to mothers regardless of their marital status.
The survey, by members of the Research Institute for Diseases in a Tropical Environment, set outtounderstand the awareness of Aids. among young urban mothers of teenagers and to assess communication between mothers and their children.
Questionnaires were issued to 122 mothers, who between them had 221 teenage: ar children, in Lamontville, south of Durban.

## Staff Reporter

All the mothers had heard of Aids and most knew how Aids was transmitted añd were aware that monogamous relationships and the use of condoms reduced the risk.
But misconceptions included that Aids could be transmitted by touch or by
living in the same house, and that eating good food prevented Aids.

Two-thirds of the mothers believed that Aids could be cured by a doctor and about ten percent said traditional healers' muti could cure Aids.
Almost 90 percent had not discussed contraceptive methods with their children.

Page 5

## Aiớs move welcomed THE Institute of Persiminel

 Management has welcomed the Government $\stackrel{\text { s }}{ }$ strategy to light the increase in Aids by making more information availahle on ways of preyenling the disease. 92The IPM sivis that the real solution, however, lay in changing people's behaviour and not something that could be done through board decisions, regulations or labour practices.

## Cape

## has best <br> corn ${ }^{92}$

record
in AIDS
SITlues $|3| 10191$,
survey (m

## By FRED ROFFEY

Bation survey of anA NATIONAL sus has shown tenatal clinics had the lowest that the Cape had the oositive incidence of HIV in South pregriant women in Africa.

The highest incidence ewas
in Natal ( 1,6 percent) 06
in Natar by Free State $(0,6$
percent , and Transvape low-
percent), with $(0,16$ percent $)$.
est ( 0,16 percent).
A major reason yor touglas Cape figure, say. Keir, deputy mas mouth AfriKector of Swiss-South Arrican Reinsurance do spread is that the disease is sprest in ing from east probably beSouth Africa, probaly cause of the higher mopingand more developed trans port systems of the e
i coast of soutini sumey also
The antenatal survey race. the gave figures by race. on testblack pregnant wome found ed, 0,9 percent witive comto be HY -positi percent pared with 0,0,06 percent coloure whites:

## Treatment

Mr Keir points out that ast costs in the treatment new Vastco will arise in the new South Africa because nonSouth Africa
discriminatorymedical care means that the large thave World population whe as the the same treatment
the same World sector.
First politicians may play
on this by saying in wial on this an unfair financial place an whites, who pay burden on, wh. Other problems would arise winsurance sions, where an insuraid if claim would not be paid from clam death resulted from AIDS:

Within the black popula-
ion, if exclusions were to 10 rigidly applied, years from now roughlill be thirds of all claims Mr Keir. repudiated," says M At a recent conference in Caperownteld by hiaison Assuránce Yindustry Committee (CALCO the inKeir told delegates had alKeir told industry had al. surance nad claims speciflreally identified with AIDS amounting to about 1991. million from 1984- to 1991.


## (92) No need to shun

 workers with Aids'CARINA le GRANGE AlG 16 | 10 | 9
PEOPLE with full-blown Ailds or the HIV virus should be treated the same way as those with Evian, of Johannesburg's diseases, says Dr Clive There are no grourg's health department.
such people, says $\operatorname{Dr}$ Evian discriminating against book, Aids in the Workan in his newly published ca (Russel Friedman, R14,95). He says the development
an appropriate AIDS policy in andementation of an appropriate AIDS policy in the workplace proach to the national Aids problo a rational apHumane and dignified policies wis.
sure that the disease paricies would help to enon HIV-infected people, in the least negative effect community as a whole.

He gave the assurance the
pations and occupational that in virtually all occuchance of HIV infection bettings, there was little employer and employee, from workers' between client to worker.
Given that HIV
pected to have an average people are generally exyears, Dr Evian also average of seven disease-free fulfils his or her duties the HIV st that if: a person ple should not affect the decision status of such peo-
"It is an extremely dangerous to employ' staff. miss HIV-positive employees for practice to disor motives when employees for (so-called) ulteri-HIV-positive employees from the is to remove says.

Dr Evian says all employees should beres as being potentially HIV-infes should beregarded sary precautionary steps taken ind the necesdents and bleeding steps taken in cases of acci-
Pre-employment
Pmended oyment testing for the virus is not rec for about eight wease a person could test negative period) yet actually be after infection (the window
Other reasons include the with: H1W, could become HIV-infected at fact thitt a person ployment in spite of previous any time during emfection.


Own Correspondent
DURBAN. - The number of HIV-infected patients in South Africa is increasing at the rate of 300 a day, the deputy director-general of the Department of National Health, Dr Hans Steyn, said in a media briefing here yesterday.
Dr Steyn said the incidence of Aids in Natal/KwaZulu was the highest in the country.
He said the department believed this figure could be the result of Zulu men not being circumeised and could
"also be attributed to the activities of "commercial sex workers".
Dr Steyn said a major advertising campaign against Aids would be launched on November 1.
"We are trying a different approach.
"Campaigns overseas have captured the attention of the public but they have not been responsible for changing peoples' behaviour."
Dr Steyn said the Department of Health wanted parents to be involved

## Spread of AIDS will impact ${ }^{48}$ n costs and payouts

AIDS is spreading rapidly and will impact on pension/provident funds and assurance policies as the disease changes mortality estimates.

Set to threaten the contractual savings of everyone, payouts by pension funds may be reduced and life assurance become more costly.
The problem could apply equally to existing fund members and policy holders, whose fund contributions and premiums stand to be increased, as well as to people taking out new cover.

Old Mutual assistant GM, employee benefits, Chris Newell says the effects of widespread AIDS on pensions could bring about a reduced cost in the retirement benefits offered by the fund.
"On the other hand, the cost of death cover would go up, while there may have to be some restructuring of these benefits."
Newell, who chairs the pensions and legal sub-
committees of the Life Officers' Association and Institute of Retirement Funds, says it may be better to convert a lump-sum benefit into a widow's benefit.
"This meets the needs of the widows and could give a lower cost."
The widow of a man who dies of AIDS may have a shorter life expectancy as she may have contracted the HIV virus from him.

## Impacts

Meanwhile, current models indicate that 10 years from now one in four adults could be an AIDS carrier.

Fedlife Industrial Pensions (FIP) actuary Vivian Cohen says if AIDS impacts as heavily as suggested, many now in the sexually most active 20 to 40 age group may not enter their pension years.
"Pension fund managers may face cost escalations and some anti-selection as those who realise they are infected enter an industry to get the protection of
their group "benefit schemes."

First Bowring Consulting \& Actuarial Services alternate director Deneys Mann says many employers require a negative HIV test as a pre-condition to entering their employ.
"Pension and provident funds may follow suit."

Southern Life, employee benefits, senior manager Don Brown says the increasing incidence of AIDSrelated claims in future would require careful determination of premiums.
"On current projections for AIDS sickness and deaths, the average cost of death benefits to a company providing these would have risen four-fold by the year 2000."

The cost of disability claims is also be expected to quadruple by then, says Brown.
"This increased cost of death benefits will mean companies must reallocate funds from retirement benefits, resulting in smaller pensions - unless employers pay more into pension funds."

Aids, goss
dismiissed
were all part of a closely knit social and business circle.
Supreme Court yesterday dismissed, Dr.Kruger told his two colleagues with costs a R250 000 defamation suit brought by Aids victim Mr Barry McGeary against his former GP, Dr Matthys Kruger, who he claimed breached patient-doctor confidentiality by making his condition public.
Mr Justice D Levy found it had not been proved that Dr Kruger acted wrongfully by informing. two colleagues, both of whom had treated Mr McGeary in the past, that the businessman had the Aids virus.
Mr McGeary, who developed fullblown Aids and died during the trial last month, claimed that Dr Kruger's disclosure to a dentist and another GP led to his condition becoming public knowledge in Brakpan where they
about Mr McGeary during a game of golf the day after he broke the news to the businessman.
The GP initially defended the action on the basis that neither he nor any of his employees had made a wrongful disclousre. He later, amended his plea on the basis that he had had a legal duty to inform his two colleagues.
The judge accepted Dr Kruger's evidence that he had asked both doctors to keep the information confidential and was entitled to assume they would do so.
Mr McGeary took ill during the trial and died on September 18
Mr McGeary's attorney, Mr'Mervin Joseph, said afterwards that he would apply for leave to appeal
nations are failing to confront an Aids epidemic that threatens to devastate the region's economy along with the lives of its victims, a top World Bank official said.
"Countries are still in the denial stage," Mr Edward Jaycox, head of the bank's : Africa division, said this week. : Aids has struck more people in Africa than anywhere else in the wortd, Jaycox said, He said more than six million people were belieyeat infected by the : Human Immunodeficiency ..Virus, precursor of Aids.
not just a health problem. It has a tremendous development impact," Jaycox told reporters.

Jaycox said he was disturbed by the apparent failure of Africa's leaders to come to grips with the epidemic.

He criticised African finance ministers for failing to attend a lecture earlier in the week by a leading Aids expert. .
"There was onie African in the whole room," Jaycox said. This is tragic." - Sapa-Reuter.

Co


NURSING sister Meisie Botsane believes that polygamy is the answer to the Aids problem.
Botsane was addressing an Aids workshop.
She said that polygamy, whether official or not couldhelp control the spread of Aids - if the wives kept cach other informed.
Statistics released by the Department of Health and Population Development showed that 893 Aids cases and 385 Aids-related deaths were reported countrywide since 1982.

## Permissive

"Today's society is very permissive," Botsane said.
"Most single and married people have more than one sexual partner. This situation puts a lot of people at risk."

She said a safer option is for women who share one man to know each other.
"This could make it casy for either woman to trace the origin of a sexually transmitted disease she has been infected with. It would also
help to keep husbands under control." Botsane said.
Sixty-three-year-old Vakashela Shange, who has five wives, does not agree that wife-mistresses relationships should be forced.
Shange married his first wife in 1951. He said she knew about every consort immediately when he started courting them
"I married five women because it is my custom and that of every black man to marry polygamously." Shange sard.

"When I meet a woman I love I many her. My custom does nol allow me to live with a woman lam not manted to 1 could be arrested. I can have a mistuess if 1 want one but she would have to live at her home and my wives would also have to know aboul the relatonship.

## Content

"If they do not approve of it 1 have to stop sereing the woman
"It is not easy for women to accept misIresses, which is why I think they should not be forced to. A husband who has a mistress should rather not tell his wife about it.
"I do not think of having an extramarital affair because I am content A man who has only one wife would never be satislied. It's impossible. Men are lusty. They need more than one sexual partner to satisfy their lust."
Shange said there was no way he could get Aids hecause his wives took turns coming up from Zululand to be with him in the city. He said they were comfortable with the condition of the marriage, they liked each other and never lought.

Mamolatela Pilusa, one of two wives in a polygamous marriage, said there could never be an absolute solution for Aids.

The Tzancen mother of four was chosen by the elder wife during her search for an appropriate consort for her husband in the village.

Pilusa has been marricd to her husband for 14 years but says she cannot guarantee that he does not see other women. She and the clder wife take allernate turns, two-ycar terms, to be with their husband in the city.

## Affair

"Some pcople could argue that, because a man has more than one wife he would not have an affar outside the marriage, but that seldom happens,' Pilusa said.
"1 make sure that my husband does not stray when I'm this side. Everything he needs is always at his disposal. I brew beer al home every Frid.y so that he can drink it over the weekcnd. This way he has no excuse to go to a shebcen.
"I cannon he certain
of his behaviour when the elder wife is this side. They have been manied for a long time and I suppose she does not want him around her all the time," she said.
Pilusa does nol believe that men could be totally faithful. She said men are never satisficd even if they have more than one wife.

## Sexual

"The situation could neverbe like a monogamous marriage, though. He has to satisfy his wives at home before he could go out. This means cven if he could have an affair it would not be very convenient for him."

Aids educator for women and children at the Sowelo Township Aids Project Sbongile Jack said that the sexual hislory of the husband and the wives in a polygamous marriage was the most important factor.
"How they conducted themselves in their past relationships is what matters. If either one of them was promiscuous then safety in the marriage is not guaranteed,': Jack said.
She said faithfulness was also a safety determining 'factor. If the husband or the wives were not lathful to each other the possibiltly of contracting the disease would be high.

## Aids: Doctors' interests vital(a) <br> seemed unreasonable not <br> health care workers to be

THE interests of health ${ }^{-}$McGeary had tested HIV care workers outweighed positive.
those of Aids-infected Kruger told Mr Andre patients, a Rand Supreme \$Vos, a dentist, and Chris Court judge ruled yester- $\$$ van Heerden, a doctor, of day.
Mr Justice D Levy dis- while playing golf a day missed an action brought , after he had told by Brakpan businessman ${ }^{\circ}$ McGeary.
Mr Barry McGeary 3 McGeary developed an against Dr Matthys ${ }^{\circ}$ Aids-related brain infecKruger for allegedly tion during the trial and breaching patient-doctor died before its conclusion. confidentiality in April In his written judgment,
to warn doctors to exercise particular care or to take special precautions when handling HIV positive patients.

## Appeal

"The very nature of the disease, its incurable and fatal consequences and the absence of any known innoculation, seem to demand a more génerous demand a
kept fully informed and to subordinate the interests of the patient to that need,' the judge said.
During the trial, Kruger's former wife, Riana Kruger, said she had heard the news from his receptionist.

McGeary's lawyer, Edwin Cameron, said he would seek leave to appeal against the decision.-

## AIDS 'breach of confídence'

 suit brought by AIDS victim Barry McGeary against his former doctor.McGeary claimed the doctor, Matthys Kruger, had breached patient-doctor confidentiality by making his condition public.

Mr Justice D Levy found it had noi been proved Kruger acted wrongfully by telling two colleagues that the businessman had contracted the AIDS virus.

McGeary died last month during the trial. He had claimed that Kruger's disclosure to a dentist and another doctor led to
his condition becoming public knowledge in Brakpan, where they were all part of a closely knit social and business circle.

Kruger told his two colleagues about McGeary during a game of golf the day after he broke the news to the businessman.
The doctor initially defended the action on the basis that neither he nor any of his employees bad made a wrongful disclosure. He later amended his plea on the basis that he had had a legal duty to inform

SuTH his two colleagues about McGeary
McGeary died before concluding his evidence. The judge said he relied on McGeary's evidence only in so far as it was found to be incontrovertible, accepted by Kruger or corroborated by witnesses.
Mr Justice Levy said he did not consider the fact that Kruger told his colleagues about McGeary during a game of golf had made the conversation between them any less professional or confidential than it might have been otherwise.

The judge accepted Kruger's evidence $\square$ To Page 2

| AIDS suit Blow $M 10197$. <br> that he had asked both doctors to keep the information confidential and was entitled to assume they would do so. <br> The dentist had treated McGeary, and as far as Kruger knew was likely to do so again. The doctor was dufy-bound to inform him of the businessman's HIV status, Mr Justice Levy said. <br> Kruger was not aware that the other <br> doctor, Chris van Heerden, had treated McGeary before, the judge said. However, Van Heerden was one of a group of Brakpan doctors who stood in for off-duty doctors, and it was also necessary for Kruger to inform him of McGeary's status. <br> McGeary's attorney, Mervin Joseph, said he would apply for leave to appeal against the judgment. |  |
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## Aids not to be (a2) notifiable disease

 Minister of National Health has décided not to declare Aids a notifiable disease - but she could change her, mind if a vaccine or cure for the disease is found.Dr Rina' Venter yesterday said one of the purposes of making a disease notifiable was to trace and treat sufferers. ;
As'there was no cure or vaccine for Aids; making the disease notifiable would not bring any treatment benefits to people who had Aids, Dr Venter said 'in a statement.

However, should an effective treatment become available, the situation would "obvíiously" be altered.

At present, there were no sound scientific reasons for making Aids. a notifiable disease, she said.

## Aids still not notifiable disease says Venter <br> Star 19 J1019 <br> Aids，making the disease notifiable would not bring any treatment benefits to peo－ ple who had Aids． <br>  <br> However，should an－effective treat－ ment become available，the situation would＂obviously＂be altered．－Own Correspondent．

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## 100000 people in infected with Aids ${ }^{\text {miwh }}$

## Staff Reporter

ABOUT 100000 people in South Africa are already infected with the Aids virus and about half of these are likely to die as a result within the next ten years, a study within the next ten years, a study by the Department of National
Health and Population Development has shown.

The study was presented at a seminar held by the South African Communication Service in Cape Town yesterday
'The department's Aids Unit,
which was established in response to the Aids epidemic, reveals that the epidemic is still spreading rapidly and at current rates of spread the number of people infected with HIV will be at least 200000 at this time next year.
This implies that about 300 people become infected with the HIV virus every day, and as many as three in every 400 pregnant women are already infected with the HIV virus.

All the evidence in this country
points to ordinary hetrosexual intercourse as being responsible for transmission in the vast majority of cases. Spread from in fected mother to unborn child accounts for most of the other cases

People at great risk of HIV infection are young adults, both females and males, living in high population density, who have other sexually transmitted infec. tions and who have limited access to health services, including preventive education.

## 51 die of Aids in $\mathrm{SA}^{\mathrm{G}} \mathrm{A}$ and

THE KILLER disease Aids has claimed 51 lives in South Africa so far this year but the fatality rate has declined, authorities said yesterday.
The Department of National Education and Population Development said 235 Aids cases had been reported this year and that the death rate had fallen from 24 to 22 percent.
Seventy-four people died of the disease in 1990 out of 305 known cases, according to statistics released by the department.

At least 353 people have died of the disease since 1982.

## Killing active groups

The statement said 129 victims of the fatal disease were aged up to nine years, 257 in the 30-39 age group and 193 between 20 and 29 and 105 in the 40-49 age group, indicating the disease was killing the most active groups. It has claimed 141 lives in Johannesburg, 68 in Cape Town, and 22 in Durban - the major metroplitan areas. At least 39 people have died of the disease in Soweto.

The statement said 338 homosexuals had contracted the disease in the past 10 years as compared with 390 heterosexuals.

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Sixteen of the victims were haemophiliacs, 22 people had contracted Aids through blood transfusion and one person had contracted the disease through an intravenous drip. - Sapa.



| Teach the lesson of Aids |  |
| :---: | :---: |
| from pulpit, preachers cold |  |
|  | 94 In Britain cases of babies devel- |
| SOUTH African churches have be urged to educate congregations on | oping Aids after being infected by their mothers have more than trebled |
| cause, effect and prevention of Aids. Delegates at the meeting of th | in a year. <br> This was revealed by Health Minis- |
| World Council of Churches and the SA | ter Virginia Bottomley, who said al- |
| Council of Churches urged the chur | though the numbers were still small, |
| to exercise a healing ministry to A | they showed "a worrying and marked" |
| victims and their loved ones....: <br> The church had a moral respon | increase that could become worse. |
| bility to challenge lifestyles whi | In 12 months 19 new cases, of Aids |
| promoted the spread of Aids and | were reported in children born to |
| advocate faithfulness within intimate | HIV-positive mothers, compared to six the previous year. |

## Danger of med waste gets re

VIVIEN HORLER Medical Reporter PiCO $2 \mathrm{~s}|10| 91$ THE danger of accidental needlestick injury - one of ways medical personnel can contract Aids -
at Tygerberg, Conradie, Karl Bremer and Somerset hospitals has been lessened by a privatised system of medical waste-disposal.
These injuries, which are most common during emergency surgery and in peak casualty hours, can be a special hazard to doctors and nurses, particularly if the patient has a bloodborne disease such as HIV or hepatitis B.

Waste-Tech has won the contract for the removal and incineration of all medical waste generated by provincial hospitals and clinies within 80 km of the centre of Cape Town.

Hospitals such as Groote Schúur and Red Cross have their own incinerators but do not intend to use them at present.

Participating hospitals have been provided-with specially lined boxes for medical waste, including swabs, bandages and body parts. They also have sealable plastic boxes for sharp items such as syringes, scalpels and broken ampoules.

Personnel will be able to dump items into both the "sharps" and the waste containers without having to touch them, and the sharps containers will be incinerated unopened.
The waste is collected and burnt at Waste-Tech's incinerator at Vissers
Hoek on the West Coast road.
Company spokesman Mr Steve Kimber said the incinerator had been built according to air pollution control guidelines, and contained a secondary burner which cleared the stack emissions of impurities. The plastic shărps containers burnt without emitting toxic fumes.
"Medical waste, known in the United States as 'red bag waste', is the second biggest waste product in the US. If waste workers find red bag waste among ordinary domestic waste they down tools."
Cape Provincial spokesman Mr P J Roussouw said the decision to privatise medical waste disposal was taken because the growth of health facilities demanded "a scientific approach".
"Hospitals are in the business of health. It is simply not viable for individual medical centres to operate expensive incinerators and employ the technical staff necessary to man them."
The new"system ;was "safer and more economically viable". WasteTech had a "centralised and sophisticated incinceration facility which can be monitored more effectively than overseeing individual hospitals whose waste units vary in age and capacity". - A secoñ ${ }^{\text {t }}$ spokestiman for WasteTech, Mr Jacques de Villiers, said medical waste still found its way on to domestice dumps in South Africa.
"You hear real horror stories. Just last week one of our workers was on a dump and stepped on to a syringe needle which penetrated his rubber boot. Fortunately it turned out. the needle was one of a batch of rejects that had never been used.
"There have been stories from the Maritzburg area about children being sent to the dump to find removed uteruses for witcheraft purposes and organs that have presumably been removed because they are diseased.
"Incineration is a far safer solution."

## Aids expert hits out at media



AN Aids expert has hit out at the way the media handles the issue of Aids, claiming journalists are "obsessed with numbers".
Dr Malcolm Steinberg, co-ordinator of the Medical Research Council's Aids research programme, said 90 percent of all media stories on Aids were about numbers, and just 10 percent were about people.
"But there is no evidence that information about numbers heips stop the spread of the disease. In fact there is evidence that people see the numbers and flip past them."

He said research had shown that even the knowledge that someone in your town or street had Aids was unlikely to affect behaviour.
"The only thing that affects knowledge and behaviour is knowing someone individually who has been infected.
"Aids is a growing epidemic, and journalists should be asking why. They should know that it can grow at different rates, and that if people are taught how to alter their behaviour and be persuaded to do so, then the number of people who become infected can be lowered."

There were two priority issues in the war against Aids, said Dr Steinberg. One was the status of women in society.

Women generally lacked power in their sexual relationships, and this affected their ability to protect themselves and their children from HIV infection.

The second priority was to focus on the factors in society that tended to tear relationships apart. "You don't get Aids in a stable, monogamous relationship. You increase your chances if you have many sexual partners.
"Research has shown that societies with a great deal of migration tend to have much higher rates of HIV infection," he added.
"We can't do anything about the number of people who are infected already, but we can help prevent more infections. And we have to learn how to cope with the burden of the people already infected."

Simple knowledge of the danger of Aids was not enough, he said. "People know that measles is a dangerous childhood disease, and that the measles vaccine is available free. Yet only 50 percent of children are immunised against it."
By the year 2010 as many as 27 percent of South Africans could be infected with the HIV virus if no preventive action was taken.
"Yet if everyone reduces the number of sexual partners by 40 percent in the next seven years, we could cut that figure of 27 percent to just 16 ."

Velde

 "We have to destigmatise the against HI-positive people is
still going on in this city. ио!ұеи!u!uss!p jo 7ol V., surance.





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## 'Impact as drastic as that of apartheid' 

THE impact of Aids in South Africa is going to be as drastic as that of apartheid, says an Aids expert.
Mr Geoffrey Taylor, deputy manager of Cape Town's Aids Training, Information and Counselling Centre (Atice), said at a one-day seminar on Aids that no corner of society would be untouched.
"As the number of sick people increases society will start straining at the seams," he said. "We have to start planning for this epidemic. The luxum ry of believing it won't happen to us is one we can no longer afford.
"I believe the Aids epidemic will be as fundamental lan issue as the Holocaust during World War 2 or the nuclear holocaust.
"If we don't prepare ourselves it'll hit us anyway, and we'll go through all the anger, denial, blaming;' prejudice and other nasties."

Speaking at the same seminar, Dr Helene Visser, assistant Medical Officer of Health for Cape Town, said that so far the Cape had the lowest incidence of HIV infection, with Cape Town the city with the lowest.
Based on figures obtained from women having) blood tests at ante-natal clinics in 1990, it was found that the total incidence of HIV infection countrywide was about 0,76 percent of the popula-
tion.
The figure for the Cape was 0,16 percent compared with 0,53 percent in the Transvaal. The figure for Cape Town was 0,02 percent, for Durban 0,7 and Johannesburg 0,83 .

Promoters, trainers ignore meeting Boxing Board to tackle Aids threat and safety
committee will be appointed soon by the South African National Boxing Control Board to deal specifically with the threat of Aids and to improve safety standards in the sport.
This was disclosed by Transvaal Provincial Boxing Control Board chairman Dr Joe Jivhuho at the inaugural medical symposium of the SANBCB at Nasrec in Johannesburg on Saturday.
"We continue on a daily basis to impruve safcty in boxing, but the new national medical board, which will be formed within the next couple of wceks, will oversee all aspects of safery," Jivhuho, also an SANBCB executive member, stated. Among the committee's duties will be to educate boxers, trainers and promoters about the dangers of Aids.
"To say we are concerned (about the disease) is an understatement,', judge Eddie Stafford.
"A close watch is being kept on Aids and the neurological cffects of blows to the head - our


Dr MartIn Schwellnus, Dr Martin Schwellnus, the dent lecturer in physiology at the uniphysiology at the University of Cape School.

## By HAROLD PONGOLO and Sapa

two major concerns - and we must be seen to be taking serious safety precautions."
During lengthy discussions on Aids, there was some disagreement annong delegates conceming the institution of regular testing for boxers, but all were unanimous but all procedure should becon procedure should become common practise.
Professor Ruben Sher, head of the Aids Centre at the SA Institule for Medical Research, proposed that all boxers should have an Aids test before every fight - which, on average, is twice or three times a year in this country.

## Feasible

But Jivhuho argued this was not feasible, for logistical and financial reasons.
"Once a year would be a good start, when every registered boxer is required to renew his licence," he said.
'Obviously, our ultimate aim would be to stop HIV-infected boxers from entering the ring at all."
Sher, who gave an overview of the disease in his informative but frightening presentation, said that by October 1 about 1,5 million people worldwide had been infected.
"But by the middle of this decade, 17 million will have the disease, and boxers in particular are in the high-risk category
'The mixing of blood like in boxing and sexual behaviour, arc the two most common ways of transmitting the HIV years before a waill be many found before a vaccine is found.'


Elizabeth Xaba, an Aids educator and counsellor at the King Edward V111 Hospital with Dr John Fleming; a neurologist and member of the TPBCB. Pic: LEN KUMALO

Dr Martin Schwellnus, a senior lecturer in the Department of Physiology at the Medical School of the University of Cape Town who dealt with the HIV disease in sport said this was unheard of five years ago but was becom ing increasingly pecom
"wereasingly prevalent
'We don't know yet the percentage of prevalence of HIV cases in sportspeople, but it is there - at this stage conined to contact sports like rugby, soccer, boxing and
restling.
"In boxing, we know hat on average a laceration, or open bleeding, occurs every hour throughout a boxer's career, and the mixing of blood with an opponent's is frequent.'
Schwellnus said: "HIV in sport cannot be ig nored. There is a real threat of transmission and administrators have a responsibility to inform sportspeople.
"Boxers must refrain from high-risk behaviour and make themselves available for voluntary Aids tests.

I recommend that the SANBCB cstablish a national policy on the issue and form a body to deal with it.
Dr May Magwai, a member of the Eastern Province Board, suggested that the different boxing boards call meet ings of boxers and talk to them about Aids.
Dr John Fleming, a neurologist and member of the Transvaal Boxing Provincial Control Board, addressed the symposium on deaths related to ring injuries and the punchdrunk syndrome.
He said the following aspects of boxing needed ttention:

* Earlier stoppage of bouts - especially onesided fights; restrictions on careers and come-
backs; recording punish ment; sparring; suspension after KOs, gloves headgear; ringside physician; medical exam nation; dehydration and wareness of dangers in he game.
But the disappointment of this important and in formative symport and in the poor symposium was boxing trainendance by boxing trainers, managers and promoters.
Fewer than 10 attended. Norman Hlabane, trainer/manager of the World Boxing Organisa tion's lightweight champion Dingaan Thobela; Don McLoughlin and Obed Mbolekwa (CWJ) were among those present. Not a single promoter was present.
Elizabeth Xaba, a nursing sister and Aids King Edward VIII Hospi Kal in Durban Vill Hospi the Reef, fravelled to the Reef for the symposium.


These baseball fans went to cheer Bosmont Rascals during the "Night Ball Series" tournament in Alberton on Friday but were disappointed when the game between Rascals and Alberton was called off because of rain. See story on page 31 .

## 8 (pay $28 / 10 / 91$. <br> spur for AIDS( 92 <br> tion in the next few years. And in Sanlam's latest AIDS Scan, National Institute of Virology director Barry Schoub says that at the start of the second decade of AIDS there is still despondancy about controlling the infection.



## VIVIEN HORLER Medical Reporter

NEW strategies on children with Aids and children orphaned by Aids have been called for by a conference on child health priorities.

And the conference was reminded that the issues facing South Africa included confidentiality about Aids, accommodation for families with HIVpositive children and the lack of community sympathy for people with Aids.

About 14 percent of Aids cases in South Africa were children infected by their mothers. They invariably lived fewer than five years, although in future they might survive longer.
The conference, organised by the Child Health Unit at the University of Cape Town, heard horror stories of families with Aids-infected children being shunted from lodging to lodging once news of the illness became public.

There were calls for more money for foster care, for more communitybased centres for the care of patients, and more compassion

Dr Malcolm Steinberg, co-ordinator
of the Medical Research Council's Aids research programme, said there were likely to be about 31000 Aids' orphans in South Africa by 2010 if people did not change their sexual behaviour

Yet there were only 3240 places in children's homes, including reformatories, for black children at present, according to the Department of Cooperation and Development. There was a need for 17250 places.

Dr Stemberg said by 2010 nearly a million South African children might have died of Aids.
Ms Jan Hollingshead, chief social worker at the Red Cross Children's Hospital, told of several cases of families being forced to move from lodging to lodging.

In one case employers of the child's mother, a domestic worker, threat ened to fire her and disclose her child's illness to potential employers if she spent more time with her child.

In another case a girl of two was infected by her 34 -year-old single mother. They were made to leave a house in Guguletu once the people they were staying with realised the little girl was ill.
"The mother is extremely articulate
and says she hopes her child dies before she does, otherwise she does not know who will care for the little girl."
In another case a child was cared for by his grandmother in Cape Town while his mother worked as a teacher out of town.
"The grandmother battles for money to bring the child in for treatment, yet she does not know the child has Aids Her daughter has been insistent that she be the one to tell her mother but until now hasn't done so. Who has the right to know?"
Ms Hollingshead said people who had HIV-positive children faced "alienating attitudes from a suspcious community". These attitudes had to be changed, but until this happened, there was a pressing need for somewhere for people with sick children to stay.

Ms Jackie Loffel of the Johannesburg Child Welfare Society said money needed to be poured into foster care facilities and the recruiting of families who were prepared to take on abandoned children with Aids.
Professor Dan Knobel, professor of forensic pathology at UCT, said: "No child with Aids should die without love."



THE impact of Aids in South Africa is going to be as drastic as apartheid, says expert Mr Geoffrey Taylor.
Taylor, deputy manä̆ger of Cape 'Town's Aids Training, Information and Counselling Centre, said at a one-day seminar on Aids that no comer of South African society would be untouched by the epidemic.
"As the number of sick people increases society will
start straining at the seams," he said. "We have to start planning for this epidemic. The luxury of believing it won't happen to us is one we can no longer afford.

II believe the Aids epidemic will be as fundamental an issue as the Holocaust during World War 2 or the nuclear holocaust, and will affect how we see ourselves as a society.
"If we don'! prepare ourselves it'll hit us anyway, and we'll go through all the anger, denial, blaming, prejudice and other nasties. There is a pressing need to start addressing this."

## Infection

Speaking at the same seminar, Dr Helene Visser, assistantMedical Officerof Health for Cape Town, said that so far the Cape had the lowest incidence of HIV infection in the country, with Cape Town the lowest city.

- Based on figures obtained from women having blood tests at antenatalclinics in 1990, it was found that the total incidence of HVV infection countrywide was about 0,76 of the population.


## Doubling

"While there is currently a doubling time of eight months countrywide, the doubling time of cases in the Cape is 16 months.
"This means we still have some time left to do something about the problem." - Sowetan Correspondent.

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\section*{| Aids sure to bring |
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| holocaust | <br> A HOLOCAUST due to <br> decimate the nation's popu-}

Aids could depopulate South Africa and cause economic and social chaos, according to an international monitor of population trends.
By the end of 1995, as many as 12,8 million people in South Africa could be infected with the Aids virus, said the latest bulletin of the American-based Population Research Institute.
The October-Novemberissue of "PRIReview" -quoting the Johannesburg physician and public health administrator Dr Claude Newbury - said the Aids epidemic in South Africa was about five years behind the Aids epidemic in Zimbabwe.

Fiddle
"While South African officials fiddle with dubious statistics, promote a string of sex education progràmmes, and work to reduce the number of people by implementing vigorous family control programmes, the impending Aids epidemic threatens to

## lation," said Newbury.

"The Aids virus, which attacks the body's immune system, will expose the nation to a wave of other dreadful diseases barely kept in check now on acontinent that in former times was known as 'the white man's grave".
"Aids will almost certainly depopulate thiscountry and probably reduceour population to less than one quarter of its present size by the year 2010," Newbury said.
At the beginning of 1990, there were about 100 000 South Africans infected with the HIV virus
that causes Aids. By the end of 1991, there will be at least 200000 people in South Africa infected with the vinus, according to the report.

## Evidence

"Despite overwhelming cvidence that Aids will depopulate South Africa, of ficials refuse to deal with the realities. Instead, they plod ahead with programmes that limit childbirth and that further threaten the future of the nation.

The Department of Na tional Health and Population Development has been asked to comment on the report. - Sapa.

## Aids deaths not down <br> THE Department of National Health and

Population Development yesterday cautioned against interpreting the latest statistics on Aids too positively

The department said while it was true that the latest figures showed a decline in the number of Aids fatalities, the interpretation that things were getting better was "contrary to what is reflected in the data released".
It said the number of cases reported was increasing faster than the number of deaths. Improved medicines and treatments also
meant that more Aids sufferers were living longer. $\quad 92$ )
The department atse said it monitored Aids on a voluntary and anonymous basis, making it difficult to follow up cases.
"It is therefore quite conceivable that some of the patients diagnosed with Aids die without the death ever being reported.
"The riumber of patients that will die unreported can be expected to increase, resulting in an artifically low case-fatality rate," the department said.- South African Press Association.



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 those few workers with Aids than it officer DrPete Louw：＂At this stage in
 mandatory testing policies．


AIDS and HIV infection will cut down masses of skilled and educated young adults in the Southern African workplace and impact heavily on job effectiveness. productivity and training - leading to overburdened medical services and discrimination in employment. insurance and housing.

This view is given in a detalled report on Aids which says the situation is likely to be aggravated in South Africa, where the epidemic has the potential to be worse than in other African countries because of the efficient transport system and labour mobility.

Tourism and investment potential will also be affected.
This is indicated in a monograph sponsored by Cape Town-based Metropolitan Life on "Aids in South Africa: the demographic and economic implications", published by the Centre for Health Policy, Department of Community Health. of the Medical School at the University of the Witwatersrand.
Conclusions reached by Peter Doyle, senior general manager, finance and information services, Metropolitan Life, include:

- In the absence of significant
behavioural change, the HIV epidemic is likely to peak at a prevalence rate of about 30 percent of the adult population, while with some behavioural change peak prevalence may be below 20 percent
- The impact of the HIV epidemic could significantly reduce the rate of population growth by the year 2005 .
- The HIV epidemic will cause the sickness and death of many young adults and could have the following critical effects: many of them will be skilled and educated people in the workplace which will impact on productivity and training. Severe pressure on health care facilities is likely.
- Many family units will be affected, causing large numbers of orphans and a noticeable change in the population's age structure.
These and other conclusions are given in part one of the monograph. Part two gives research undertaken by the Centre for Health Policy in conjunction with the Centre for Epidemiological Research of the Medical Research Councll.
The researchers make the following observations:

The impact of Aids on health well be devastating".

- The total costs of the epidemic will grow to enormous proportions but the overall economic impact is likely to be sustainable to the end of the decade.
"Our estımates suggest that if significant prevention efforts and health services policies are not in place, the epidemic may begin to pose a serious threat to ongoing economic growth. It is also possible that some sectors of the economy will be seriously affected."
- Although the economic costs of the Aids epidemic are likely to be sustainable over the next 10 to 15 years, they are substantial and will expand rapidly with the epidemic
- There is Iikely to be increasing discrimination in the workplace, resulting in large numbers of those who are HIV positive losing their jobs.
- The burden on families who have to care for and bury people dying of Aids, and those who lose breadwinners, will be enormous.
- This will be aggravated by unemployment, inadequate medical
and social support services, and discrimination in access to insurance and housing.
- The Aids epidemic will also have a negative effect on the country's ability to attract foreign investment, skilled immigrants and tourism, "all of which are crucial to ongoing economic development"
The final observation is that the Aids epidemic in South Africa "will be an awful and enormous tragedy, through the potentially avoidable loss of hundreds of thousands and ultimately millions of lives".
The relevant state agencies and private sector organisations plus trade unions and employers are urged to take action now.
"It is too late to stop the hundreds of thousands of deaths of those who are now carrying the HIV virus.
"It is not too late, however, to prevent further millions from dying, and to mitigate the impact that this epidemic will have on our health services and on our society as a whole.
"Whether or not we can succeed will depend on actions taken now and in the immediate future."


## Rape victim (11) dying of Aids

CAPE TOWN - An 11-year-old rape victim is dying of Aids in the Conradie Hospital
This was evidence in the Kuils River Magistrate's Court yesterday when two men - one of whom has tested HIV-positive - were refused bail following their recent arrest in connection with the alleged rape in 1990.

Phillip van Rheede (23) of Alabama Street, Belhar, and Martin Jooste (24), address unknown, both pleaded not guilty to raping the then 10 -year-old
child. They were arrested of October 23 and 25 this year.
In opposing bail, prosecutor Mrs TE Theron said the child was at risk of dying soon.

The State wished the matter to be finalised as a matter of urgency. She said both men were unemployed and Mr Jooste had no fixed address.
"If they fail to make their court appearances the police may not be able to retrace them before the imminent death of the child," she said.

Mr van Rneede said he knew of no physical evidence tying him to the alleged rape and did not know why he had been arrested.
Mrs Theron said his HIV test results were still awaited, but Mr Jooste had tested HIV-positive.
Mr Jooste told the court he had witnesses to the rape who had seen the culprits and he denied involvement.
The case was postponed to November 22. - Sapa.

## Aids ‘biggest killer’ in <br> in Uganda is devastating. On the children, it is

WASHINGTON. - Aids is spreading rapidiy throughout Africa and has become the continent cause of death in m
"Already the leading cause of death in some urban centres of Africa, HIV/Aids is now spreading to rural areas and may become the spreading to rura young and middle-aged adults leading killer of young and Richard Cobb of the by the end or International Development told Agencuse Africa subcommittee.
"During the next several decades, Aids will be the leading cause of death among young be the riddle-aged adults and will also be one of and middle-aged adults and whe child mortalthe leading causes of infant and chat
ity in this region,"
ity in this region, Mr con the wife of Ugandan
Mrs Janet Museveni, the wife of to 1,5 milPresident Yoweri Museven, sap percent of the lion Ugandans, or almost 10 percent defipopulation, have the a
ciency syndrome virus.
eThe impact of Aids on many aspects of life
particular harsh," she said.
"Great suffering and death, with the sweeping socio-economic and political repercussions, can be expected to haunt the continent for decades to come," Ms Ann Marie Kimball of the World Health Organisation said in her statement.

Mr Cobb said more than six million Africans were infected with the Aids virus about one in every 40 adults - and 500000 African infants had been born infected with Aids.
"By the end of the 1990s, an additional 10 million or more infants may be stricken," he said.
Mr Cobb said the US would provide funds to African nations as part of a co-ordinated Assisprevention plan that included technical assistance, increased condom use, diagnosis and trent of sexually transmitted diseases. -Sapa-Reuter:: seases.

# PF recruits to be tested for Aids 

JOHANNESBURG. - The South African Defence Force has introduced Aids testing of its Permanent Force'recruits.

The medical screening by the SADF - briefly raised at a seminar by Mr Jurie Wessels, deputy
director of the Life Offices Association of South
Africa (Loasa) yesterday - was later confirmed by Brigadier Tristan Dippenaar, director of the SADF Medical Service in Pretoria.
The Loasa seminar highlighted the impact of the growing Aids pandemic insA on the life assurance industry.

Brig Dippena $\quad$ confir 2
Brig Dippenaar confirimedthat blood tests for the HIV virus formed part of a large battery of voluntary medical tests - but Aids testing was undertaken only by short-term and long-term Permanent Force recruits who wanted to become career sol diers.

Civilian applicants and national servicemen were not tested for Aids.
Brig Dippenaar said any PF recruits who tested HIV-positive were given counselling in the strictest confidentiality before they were referred to one of the nationwide aids training and counselling centres.

He said the SADF's rigid medical criteria for prospective career soldiers could not be compared with the health requirements in civilian life.

He pointed out that any wounded HIV-infected soldiers could also infect other soldiers and medical personnel, and would be unable to donate blood during battlefield emergencies.

## Serious challenges lie ADDS will have a strongimi <br> Brown says the cost of

pact on medical schemes and retirement benefits, with the cost of providing death benefits expected to rise considerably over the next 10 years.

Outlining the effect AIDS could have, Southern Life senior manager Don Brown says no company'can responsibly plan for the next five years without making allowance for its impact.

## Alter

Khedical aid benefits will alter and death and retirement planning will have to change to meet the challenge.
"Medical aid societies will almost certainly face will almost certainly face difficulties with AIDS; in fact SA's medical system will be stretched to deal with it.
"Difficult decisions will have to be made as to the
sufferers will receive.
"This will impact on medical aid," says Brown.

First Bowring actuary Deneys Mann says it is widely and authoritatively predicted that AIDS will exert an escalating negative influence on domestic, social and economic life.

Production sources will become strained and increasing health care costs will drag taxation upwards.

Old Mutual's chief medical officer Dr Ivan Lockyer says one projection is that about $27 \%$ of the population will be HIV-positive by the year 2005 , when Aids-related deaths could number 700000 a year.

Because the cost of disability claims would be expected to quadruple by the year 2000 , medical aid schemes will be affected by AIDS earlier than pension
treating AIDS patients can be very high even if lifeextending drugs are not given.
"For example, one estimate is that a $1 \%$ incidence of AIDS in a company's employees would require an increase in medical aid contributions of over $30 \%$."

## Respond

Medical aid societies will respond by imposing limits to treatment for sufferers. This will have two implications. It will throw the cost of treatment back on the individual and it may be some time before the medical aid recognises that a claimant actually has AIDS.

In the latter instance, treatment will usually be in respect of opportunistic infections such as pneumo-

nia. Even with severe monetary limits on AIDS claims, substantial costs are likely to be incurred before AIDS is identified.

When the HIV infection worsens into AIDS, this results in sickness, progressing to disability and culminating in death.

However, full-blown AIDS victims take from one to two years to die (HIV virus carriers live up to 12 years before getting AIDS) and life-prolonging antiAIDS drugs are costly.


By diana streak 92 A BRIGHT-EYED girl of 11 stiould be looking forward to Christmas with her family - instead she is dying of AIDS in a Cape Town hospital, the tragic victim of a rape.

While other children are packing for holiday, she will be experiencing the terminal stages of the disease and prosecutors hope she will survive long enough to testify against the men accused of raping her.
When the child was admitted to

Tygerberg hospital at the beginning of October, just a week after her 11th birthday, doctors discovered that she vered that she whe they appeared magistrate's court.
had AlDS. S/Time S $10 / 11 / 9$
After questioning the girl, the hospital called in the police and reported that she had been raped some time during 1990 while living with her grandmother in Eerste Rivier.

Police later arrested two men, one of whom subsequently tested HIV positive. This week Mr Phillip van Rheede, 23, and Mr Martiens Jooste,

24, both pleaded not guilty to rape

Both were refused bail and the case was adjourned to November 22 when a regional court date for the trial will be set. The prosecutor, Mrs TE Theron, said she had opposed bai because the child could die soon.
"If they fail to make their cour appearance, the police may not be able to retrace them before the death of the child,' she said.

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| local case of HIV was reported <br> - during which time the num- |  |  |  | 92 | when he does test positive. <br> "The only rational approach |
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| Yet government and medical | budget this year. | "Ultimately families, backed | where homosexuals are infected | they have chosen to remain ig- | ease - and then the risk of in- |
| practitioners continue to play ostrich says Warwick Allan co- | "No meaningful provision has, | up by community care workers, | any of them will have been | ant so that even those who | ection is negligible." |
| ostrich, says Warwick Allan, coordinator of the Aids Coalition | been made for the care of peo- | can be trained to look after | rejected already," he com- | e willing to treat their pa- | At the same time, he says, pa- |
| To Unleash Power (ACT UP). | ple who are already infected," he says. | their own. Sheer numbers will make this necessary. | ments. <br> Mr Allan says the tendency to | tients don't really know how to do so," he says. | erous in demanding tha <br> take sensible precautions. |
| public and health care profes- | Clearly, any education cam- | "But at this stage people just |  |  | utions. |
| sionals are scared of the prob- | paign must run parallel with a | aren't ready to cope - and gov- | profession. | lismanic signific | insist that needles used in their |
| lem, so they pretend it isn't | care programme for people | ernment must not be allowed to. | "If someone who is HIV-posi- | "The irony is that during the | treatment come direct from a |
| there," he said. | who are already infected - and it must designed to have impact | pass the buck. | tive lands up in hospital - even | first three months after infec- | sterile package, that instru- |
| "The lack of co-ordinated ac- |  | OS- | with a totally unrelated prob- | tion a person carrying the HIV | ments are taken out of an auto- |
| tion in the past will cost literal- |  | an irrational fear of the | lem - he is likely to be stuck in | virus will not test positive - | clave, and that doctors and den- |
| ly hundreds of thousands of | Mr Allan is bitterly critical of | disease, which also carries a | a corner and ignored. | but, because no antibodies will | tists wear gloves," Mr Allan |
| lives - and the best they have | suggestions that home-based | tremendous social stigma. Some | "And although GPs could | have built up in his system, he | says. |



AIDS

## Working it out

As the Aids virus threatens to reach pandemic proportions, it scems that most people will be affected in some way, however indirectly. A recent actuarial estimate says that by the turn of the century Aids will halt SA's population growth
The disease will increasingly make its impact felt in the workplace and in the realm of legal rights and duties.
A recent Supreme Court decision (McGeary) - giving preference to a doctor's duty to disclose his patient's HIV status above the patient's right to privacy - highlights just some of the dilemmas.

Reflecting public concern, the travel agents' association earlier this year demanded that SAA ground all HIV-positive cabin staff and members of the SA Police are now expected to undergo HIV testing. Business is seeking guidelines to deal with affected employees, while unions are demanding nondiscriminatory practices.
Labour lawyer Edwin Cameron suggests that the Industrial Court and the Supreme Court will be guided largely by medical and social considerations in determining what is "fair" in relation to Aids and HIV.
Given the scientific evidence that Aids is difficult to transmit and that precautionary
measures are relatively easy to take, Cameron (who acted for the now deceased McGeary), bases his arguments on the premise that there is virtually no chance of infection at the workplace. It would, therefore, be difficult to justify any discrimination against an HIV-infected employce.

The Labour Relations Act provides the parameters of what is fair and unfair in relation to Aids and HIV, through its wide definition of unfair labour practice, according to Cameron. But many workers are not protected by this Act. In such cases, the common law and ordinary principles of contractual breach apply. Thus if a worker is too sick to do the job, the employer can dismiss him - whether the cause is an Aids-related infection or any other illness, says Cameron.

But the consensus among labour experts is that dismissal on the grounds of HIV infection alone cannot be justified. Cameron points out that an HIV-infected worker may have years of service ahead and that mere infection cannot be a rational basis for termination of services. This view is supported by the International Labour Organisation and the World Health Organisation.

Common law also protects an employee from any unilateral diminution of his status by the employer. In other words, demotion, change in income or responsibility is not on; it would amount to a breach of the employment contract and entitle the employee to
 other alternative had been exhausted.

Cameron argues that because the disease is heavily stigmatised, employers bear a special duty of confidentiality regarding their employees' status. That said, the consensus among labour experts is that there is no onus on the employee to inform his employer of his HIV status.

Anglo-Alpha's aids policy affirms this position - unless, of course, the employee is unable to perform his job or if he is advised to stop working by a counsellor or doctor. Nevertheless, the company stresses its obligation to provide a safe working environment for employees and customers and says precautions should be taken to ensure that an employee's condition does not present a health or safety threat to other employees or customers.
Unisa law professor Christa Van Wyk also argues that an HIV-infected employee has a

Cameron... non-discrimination the only humane response
duty to inform his employer of his status where he poses a threat to the safety of others. I his would include those performing medical and emergency procedures Says Van Wyk: "Such persons should ideally not be involved in any invasive procedures, for example, surgery." Airline pilots and others entrusted with public safety would also need to own up, she says.
"Aids Dementia, which can appear at the onset of the discase, impairs the ability to concentrate and could severely endanger the public and cause problems of vicarious liability for employers," she says. Van Wyk also believes an infected patient is legally obliged to inform his medical practitioner of his condition.

Labour law expert Pak le Roux suggests
that an employee who is to be trained at great cost might be under an obligation to inform his employer of his HIV status

Cameron and Van Wyk say that deliberately or neghgently transmitting HIV could give rise to a civil claim for damages or, in certain circumstances, could constitute a crime. "Theoretically, a charge of murder is possible." says Van Wyk, though she admits that providing evidence would be difficult if not impossible. Test cases abroad have, instead, been based on charges of attempted murder, she says.
(92)

Making the HIV infection a "notifiable disease" would help, argues Van Wyk. It would oblige medical practitioners to report cases of HIV infection to the authorities who would keep a national register of names, addresses and the likely source of infection. "This would give us a better and more accurate idea of how widespread the disease is. Also, unsuspecting people at risk could be notified " She denies that the system would be abused, provided that confidentiality is protected.

Health Minister Rina Venter recently rejected such a proposal.

Says Cameron: "The only responsible answers to the Aids epidemic lie in prevention, education and non-discrimination. Non-discrimination is not only the humane and compassionate response. It is the most sensible."

CATHOLIC bishops are trying to decide on a proposal that candidate priests be tested for AIDS before being admitted to seminaries.
The SA Catholic Bishops' Conference is considering a recommendation by the Commission for Seminaries that mandatory HIV tests be introduced.

According to the latest edition of the SACBC's official mouthpiece, Internos, the commission proposed in July that the tests be "an essential part of the medical test for all seminarians" and called on the August Plenary Session of the SACBC to give the matter urgent attention.
The SACBC has adopted an enlightened attitude towards AIDS in the past, and one of South Africa's first AIDS hospices was established in Cape Town by Catholic Welfare and Development, a church service agency.

Sister Brigid Flanagan, associate secretary general of the Pre-toria-based SACBC, said the "obviously delicate and sensitive" issue was under consideration.
"It is one thing for a commission to make a recommendation - it is quite another for the full board to approve it," she said.

Catholic bishops to make final decision on 'sensitive issue' SlTimes iq 1191.492 Mrs Cecilia Moloantoa, who is researching AIDS for the SACBC,
said a London expert had recently addressed the bishops on the issue.
She suggested that the SACBC consult more experts and examine legal aspects, possible violation of human rights and the cost effectiveness of human resources.
"The issue requires intensive study, and it is unlikely that a decision will be made this year," said Mrs Moloantoa.

## Fatal

Father Graham Rose, rector of the St John Vianney Seminary in Pretoria, said the HIV testing proposal was in line with policy on "any terminal illness".
"Training for the priesthood takes up to seven years. If you know a seminarian has a condition that could see him die within five years, it makes no senise to admit him.
"The ÄIDS issue should be seen in context of a changing world. If there wás:a cancer epidemic, we would also consider a screening process. The AIDS test proposal in no way reflects on the calibre of seminarians.
"A seminarian may well have had a chance sexual encounter in the past; but this in ho, way reflects on his charactery,
"The issue is important and requires much study and consideration."

Bishop Michael Coleman, head of the Commission for Seminaries, said he could not remember the exact reasons for the recommendation, "but we thought it would be a good idea".
"Like anyone else, aspirant priests could contract the virus through blood transfusions and things like that," he said.
"It has been our policy for years not to accept anyone who has a life-threatening condition such as heart disease, renal failure or cancer. The proposed tests should be seen in the light of this policy."

No Aids enough problem without being compounded by the nonsense that Dr Claude Newbury is reported as saying in "Aids could depopulate SA says report" (The Star, October 31).
The Centre for Health Policy has published what we believe to be the most thorough exploration of the likely course of the epidemic and its economic impact. It shows Dr Newbury to be incorrect in every respect.
He says that the doubling time of the epidemic is eight months, and uses that figure to project 12,5 million infected South Africans by 1995. Any self-respecting public health administrator will know that
the doubling time increases as an epidemic progresses. By 1995 the doubling time will probably be 36 months. We predict 1,6 million South Africans will be HIV-positive in
that year.
He claims "overwhelming evidence" that Aids will "depopulate" the country, and reduce our population to less than one quarter of its size by 2010. We predict that (even if
there is no chane in there is no change in sexual behaviour) by the year 2005 there will have been about population will ths and the population will continue to grow at 1 percent per annum instead of the 3 percent expected in the absence of the
epidemic.
In that year (2005) the South
$\frac{72}{}$ African
African population will be 50 percent greater than it was in 1985. Thus the claims that South Africa faces dramatic depopulation is hysterical and inaccurate.
We expect the epidernic to reach a "steady state" with a maximum of 27 percent of the adult population infected by the year 2005. This figure can be substantially reduced with effective intervention programmes which must begin now, before the epidemic really takes off.

Cedric de Beer
Centre for Heallh Director, University of the WitwatersParktown, Johannesburg rand
prints - as well as a guarantee of 200 screening weeks are included.
In 1992 there will be similar Brat Packs available for ${ }^{\prime}$ Easter, the July holidays and Christmas.

## TV threatens black radio:

A MAJOR threat to black radio is the increasing number of black television viewers. blocul 191119
According to Hunt Lascaris TBWA, the number of black and white TV sets in black households has increased from $1,4 \%$ of the market 11 years ago to $17,9 \%$. The percentage of colour sets in black households has risen from $1 \%$ to $14,6 \%$ in the same period.

The agency said this threat could cause radio stations to change their format and become more community driven, "developing a localised focus that

TV cannot match" ardas:
Amps figures show that 1 . $49,4 \%$ of people in the PWV ${ }^{\circ}$ : area watched TV in 1991 compared to $42 \%$ in 2 1988/1989, while radio listenership increased fromz. $65,7 \%$ to $67,6 \%$. In the rest of the Transvaal there was a decline in radio listenership, and an increase in TV' ${ }^{\text {QL }}$ viewership.

But there is still a wider, audience for radio. Amps. figures show that radio lis:tenership among blacks, varies between $54 \%$ and $75 \%$ depending on regions while TV viewership is, between $19 \%$ and $39 \%$ campaign. It was awarded the account in one of the mosti:" hotly contested pitches for a new account in SA. ( 12
Lascaris was selected from 19 agencies which made detailed presentations to an independent panel of adjudi-; cators. $b$ lowy 19/119
The new campaigh will form part of a broader com ${ }^{4}{ }^{2}$ munications and awareness campaign being arranged by the AIDS Unit.

LOVE carefully and have a voluntary HIV test once in three months, Dr Sydney Lachlan told Sowetan/Radio Metro Talkback Show listeners yesterday.
Lachlan said in the beginning Aids was.seen as a homosexual disease but now 60 percent of new cases have been found among hetcrosexuals.
"The main problem is thatmeninurbanareastend to be more adventurous with thcir sexual exploits and most do not believe in wearing condoms," he said.
"When they return home to their wives they then pass on the virus. It has been found that HIV is normally passed from men to women rather than the other way round."
Pachlan urged insurance companies and employers not to discriminate 'against people who had been tested


HIV positive.
He said it could take up to 20 years for AIDS symptoms to show after the infection.
"Much as I am against anonymous testing, which is practiced mostly on pregnant women, I would urge people to be tested voluntarily and regularly. Today you may not have it but the next day you might."

A caller complained about anonymous testing, saying she was shocked when her "doctor said the test was negative. "How would I have reacted if I was positive, without any prior counselling?"


By DAWN BARKHUIZEN THE life-prolonging AIDS drug, Azido Thymidine (AZT), is being smuggled into South Africa and distributed to AIDS sufferers who cannot afford sky-high Iocal prices.
The cost of the Schedule 4 drug - between R440 and R800 for 100 tablets - has put AZT out of the reach of many HIV-infected South Africans.

One of the recipients of the black-market supply was a Brakpan businessman, Mr Barry McGeary, who died in September.
A friend bought AZT for him in Germany and brought it in on an overseas flight, Mr McGeary's former lover, Mr Johan van Vuuren said.

## Network

"Had Barry not been able to get AZT this way, he would never have been able to afford it. He had to take six tablets a day. Some months his bill for AZT alone was R1 000."
The Sunday Times was told this week that a loose underground network of AZT users had been operating for at least three years.
During that period the death rate from AIDS dropped from 95 in 1989 to 74 in 1990, and 51 to date this year.
Experts say the drug hăs proved éffective in pro-

## (acy

9
get it free through the National Health Service, or from Europe and America where it is readily available and cheap."
But he warned against unscrupulous operators.
"I believe fake AZT is finding its way into South Africa and people could end up with capsules of talcum powder."

## Powder

Doctors consulted by the Sunday Times said the number of AIDS-related deaths reported in South Africa had dropped since the advent of AZT in November 1987.

Dr Stephen Miller, head of the HIV clinic at the Johannesburg Hospital, said no AZT was being administered to patients.
"We have more than 1000 people on our books and, because the government refuses to subsidise AZT and medical-aid societies limit payouts for medication, it is beyond their reach."
Dr Ruben Sher, head of the Aids Centre at the SA Institute of Medical Re search, said: "Ideally, AZT should be given to all people infected with the virus.
Dr Manda Homeshaw, head of the Department of Health's Aids Unit, said the drop in the death rate had "nothing to do with AZT". It was a "normal blip typical of any epidemic".

GAPE TOWN - The insurans $94 \%$ of them had received 141 AIDS claims, $94 \%$ or ther 28 from male policy-holders, as 1991, statistics compiled by reinsu
cantile \& General ( $M \&$ G ) show. The total amount of life clai R2,9m.
Ra, Whit single people still constituted the 4. While single people stil cans ( 85 of the highest category of claimant (oase in the highest care was a definite increase in the
claims, the latest report said
age of claimants was 38 The average age the 31 to 40 age group years, with $46 \%$, 41 to 50 -year category. and $29 \%$ in the 41 to $50-y$ individual life The statistics show that individual policies made up a There was no apparent anti-selcerned. far as the sum
Policeman killed in Kwa Mashu
NINE people, including one JONATHON REES policeman, died in unrest

One woman was killed
PRETORIA - SA was on the verge of an "AIDS precipice" and it could only be a human response to offer HIVpositive women the option of abortion, Baragwanath Hospital obstetrics consultant Dr James McIntyre said yesterday.
3 loan $26 / 1191$
Speaking at a legal and ethical workshop on AIDS hosted by the HSRC, McIntyre said in SA abortion was legal where there was a risk of serious illness for the unborn child.
This appeared to fit the case of HIV infection, McIntyre said, adding that terminations were already being performed in some cases.
The World Health Organisation (WHO), along with most AIDS workers had backed recommendations that pregnancy terminations be a choice for HIV-positive women, he said.
According to WHO estimates, of the more than 10 million people infected with the HIV virus, 3 -million were women and 500000 to 1 -million were children.
About $90 \%$ of all infected women were in Africa where heterosexual transmission accounted for $80 \%$ of all positive HIV cases.
In contrast, McIntyre said, in the US heterosexual transmission accounted for only $6 \%$ of all AIDS cases.
Most HIV-positive women treated at Baragwanath were under 25 and unmarried.
McIntyre said many women knowing they would die within 10 years would not want to give birth to a child. This was particularly so when they had no husband or other support. Many women were refused services dur-
ing pregnancy by private practitioners who had tested ing pregnancy by private practitioners who had tested them for HIV and referred them to state hospitals when the test was positive.


## Aids 'can kill ass surely as an AK'

AIDS: can kill you "as̃ surely as an AK", says the ANC in an educational video for "comrades".
The ANC video, showing today in the Bell Tower of St George's Cathedral at lunchtime, will be one of the offerings this week by the city councills Aids Training, Information and Counselling Centre.
The shows are a contribution to World Aids Awareness Week. The half-hour video was made by

Solidarity Films for the ANC and tackles the Aids issue from the perspective of South African political exiles living in Lusaka and finding it "hard to he responsible so far from home". (92) et 26 at
"Yesterdays video, entitled" "Döes Dracula have Aíds?", comprised a lively discussion among Aids experts, editors and businessmen of issues such as condom and hypodermic needle distribution in prisons.


THE Department of National Health and Population Development，in conjunction with the Institute of Medi－ cal Research，has published a guideline for the diagno－ sis and management of sexually transmitted diseases．
Sexually transmitted diseases constitute a major public health problem in Southern Africa and it is estimated that over three million STD cases are treated annually．
This is according to the department director of infectious and communicable disease control，Dr Buks Lombard．
＂Since there is no curative treatment available for HIV infection and Aids，prevention of HIV infection is the cornerstone of Aids control，＇he said． subcontinent，which has resulted in the emergence of considerable diagnostic and therapeutic problems．
＂The situation is aggravated because STDs also facilitate transmission of HIV，leading to Aids．＂

The manual，the second to be published in South Africa since November 1983，will be available to health bodies and institutions treating patients suffer－ ing from STDs．
＂Since the first manual，significant changes have been made in the diagnosis and treatment of many STDs，both locally and elsewhere，and we have wit－ nessed the emergence of Aids as a complicating fac－ tor，＂said a statement released by the department．
trans もも

## Presentation on Aids for ${ }^{\text {encin }}$ Standard 5s

## VIVIEN HORLER <br> Medical Reporter

IF a teacher or a friend became infected with HIV, 12-year-old Inge Haeck would be "sad but not afraid".
"I know now that you can't get Aids from ordinary contact," she said after she and 40 Standard 5 classmates from Pinehurst Primary School in Pinelands attended a presentation on Aids at the Red Cross Children's Hospital.

Of the school's complement of 56 Standard 5 pupils, 16 did not get permission from their parents to attend.
"I think Aids is going to affect everybody one way or another," said Jessica Morgan. "It was very interesting. I didn't know you could live for 10 years after you'd been infected - I thought you just died."

The pupils were given basic facts about the disease by the hospital's Sister Hawa Khan, and then shown two videos. In one actress Whoopi Goldberg talks about the disease, interrupted by information from a doctor and by comments from teenagers.

The video also provided replies to the old arguments in favour of teenage sex.
"What do you mean I'd have sex with you if I really loved you?" demanded one indignant girl of her boyfriend. "If you really loved me you wouldn't try to persuade me."
And the pupils were told: "It's your body, you're in charge of it, not your boyfriend."

Abstinence was emphasised as the only sure way to avoid HIV, followed by a faithful, monogamous relationship. If teenagers decided however to sleep with their partners, they should use condoms and spermicides.
If a teenager had sex with just two people in a month, and each partner had in turn slept with another two and so on, the number of contacts in a year would be 8190 , of whom 60 would be likely to be HIV-positive.

Pupils were also shown a video featuring harrowing interviews with people dying of Aids.

Afterwards principal Mr Richard Street commented: "I think this sort of information is necessary today. It was pretty strong medicine, but it was done tastefully and appropriately for this age level."

Sister Khan will speak at schools or classes can go to the Red Cross Children's Hospital for her presentation. For more information telephone 6855011.
"Power". "said the social stigmas attached to Aids were not the same as in the case of other diseases, and that there should never be breach of confidentiality.
"I have never come across a case (during counselling) where breach of confidentiality is acceptable," he said.
However, Dr Manda Holmshaw, head of the Aids unit at the Department of National Health, said confidentiality about Aids was a way of saying it should be hidden, adding that a Westerin approach to Aids counselling and treatment was not necessarily fitting in Africa.
"In Africa, individualism is not the highest value is patients are more interested in having a community representative, a way of gètting Aids education to the community.
"We need an African response to Aids, not one that is imposed from the Western world," she said. Debating the role of legislation on Aids, Dr Edwin Cameron of the Centre for Applied Studies at Wits University, said the time had come for a charter of rights for HIV sufferers to be adopted in legislation.
bury, president of Pro Life, who vehemently insisted that unborn foetuses be accorded "the most fundamental human right - the right to life".

Confidentiality in the testing of suspected HIVpositive patients also in spired lively debate. . minating their pregnan cies, Dr McIntyre said.
He was staunchly opHe was staunde New-



AIDS is no laughing matter－it can kill you ＂as surely as an AK＂， the African National Congress says in，an educational video．

The ANC video，showed on Tuesday in Cape Town， was one of the offerings This week by the Cape Town City Council＇s Aidstrain－ －ing，information and cỡun－ selling centre．
The shows are a contri－ bution to World＂Aids Awareness Week．
The half－hour video was made by Solidarity Films for the ANC and tackles the
Aids issue from the per－
tspective of South African
political exiles living in
TULsaka，Zambia．
Finformal comradely men＇s and women＇s discus－
sions are featured with
People of both sexes show－
fing some dangerously
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i，ample lowards womentwho
ed carry condoms aroundwith 6，hem．

One of the people in the
 video says quitc openly that
$\qquad$ is here，in the move－ ment＇．
E3 He notes that some peo－
－ple in the ANC are princi－ pled about some things but not in their dealings with their sexual partners
An ANC man dying of
$\Rightarrow$ Aids in a hospital com－ ；plains about being isôlated －and ostracised by hisiciom
$\square$ rades．
The video is entited
－＂Does Dracula絳Have Aids？＂ קu
It comprises a lively dis－ cussion among Aidss spc－ cialists，doctors and busi－ nessmen of issues sitich as condom and hypodermic needie distribulionimpris－ ons and hou wadatad vivid the languntenandsim－
agery of antilefata cam paigners may be in the me－ dia and in public places．－ Sapa．

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## AIDS ${ }^{1009} 2811191$

 ailled sufferers could be replaced, losses skilled sufferers closer to $1,5 \%$, Price said. to GNP would on health care services was The impact on health care serve The culikely to be far more proned health care mulative cost of AIDS-related health care mulativen now and the year 2000 would be between now and the R30bn. Total health expenditure for this year was R12bn,expenich less than $1 \%$ was AIDS-related. Price said it was vital to establish ap-
propriate precedents for the treatment of
$(92) \square$ From Page 1 $\square$ From Page AIDS sufferers. It was possible now, while AIDS sunder sufferers was low, to treat the number of sufferers was medicine but this sufferers with high-cost medicine bumber of would not be feasible
sufferers increased. The study predicted the epidernc $18 \%$ of reach its peak in 2005 , when abould be infected. the adult population would be infected. This allowed for a significant change in sexual bellaviour once large numbers of people began to die from AIDS.

## NT:HInOs




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blemish; 28. (a) nesting; 29. (a) James Dean; 30. (c) Malopoets


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 Presley; (c) James Dean.




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 puas stu ast cation, taxes, Aids awareness campaigns and 1s!ा e

 An open letter was sent to Dr Rina Ventë̀r,
 Lesbian and Gay Activists, the Medical Research Haemophilia Foundation, the Organisation of
 Representatives from organisations such as the the plight of people living with HIV and Aids. pose of informing the Department of Health of
 peared unaware of the facts or information were unable to answer any of our questions and ap.
 state representatives. two postponements in order to accommodate the care. Eventually a conference was arranged after and other organisations involved in HIV/Aids issues by setting up a conference with the state ACT-UP in Cape Town, attempted to raise these For three years Shaun Mellors, chairperson of and squatter communities, and gay people. E DUCATIONAL CAMPAIGNS are largerly aimed not provide inmates with condoms. existence of homosexuality ir prisions, and do condoms. Іи!
 In September this year, a newspaper report
revealed that police were confiscating conareas where they are least obtainable.



 port duty and VAT placed on the sale of condoms. There has been ino attempt to remove the im-




 and health workers who are suspected of having "Yet AZT is supplied at no charge to nurses time," says Koonin.
 "The present health budget only allows for aid schemes will pay only a tiny fraction of the price of treatment being astonomical. Medical
 Surcharges, taxes and profits made by private change with regard to HIV, there will be no disease. Unless there is a political and attitude We really need to address the human side of the What about new hospital wings and slush funds? "The state persists in withholding subsidies, where prejudice surrounding the virus abounds. underground - we are faced with a situation "As a result the virus has to some extent gone Cape Town ACT-UP. "No attempt has been made munity," says Gaby Koonin, spokesperson for "The status quo has alienated the HIV comIn South Africa, similar official negligence 1987. (ACT-UP), which has spread to three continents tions is the Aids Coalition to Unleash Power The best known of the Aids activist organisafor addressing health as a political issue. space for infected people and their supporters to









# Aids: Sharing the challenge may South (side $28 / 11|-4 / 12| 91$ (92) he Aids epidemic has become 

Teveryone's problem - it can no longer be regarded as a gay disease because the virus has infected about 10 million people worldwide, mainly heterosexuals. Governments big business, the medical profession and international agencies have all begun to respond㮶 this crisis - or so they would have us believe.

With this development, Aids activism has begun to lose the fighting spirit pioneered by the gay community. Governments are anxious to avoid criticism of neglect and are prepared to issue statements and support the WHO's sall for "Sharing the Challenge". Yet they pursue health and social policies that contribute to the spreading of the HIV virus.

Dr Rina Venter, the minister responsible for severe cuts in the health services, has said about AIDS care: "All those who are role-players in the provision of health care services will have to work together to provide optimum care within the parameters of available funds."

Many progressive doctors, health workers and Aids activists are prepared to develop a policy of "constructive engagement" with state and local government agencies. We are encouraged to "share the challenge" by sitting on committees with them and even engaging in joint advertising campaigns.

While this is not wrong in itself, the government's intention is to neutralise any challenge to its policies from Aids activists who expose, mobilise and lobby.
2r In this context "working together" means pushing the burden onto workingclass communities and the rural poor because the government will not provide the resources to cope with the Aids epidemic.

We need to examine the issues that can be addressed by our organisations and those which are the responsibility of the state, big business and interrational agencies.

In May this year Aids Counselling Trust (ACT) in Zimbabwe hosted the launch of an Aids networking organisation for Southern Africa. The delegates to the Southern African Network of Aids Service Organisations (SANASO) heard the testimony of Harry, an

Aids sufferer.
When it was first discovered he carried the Aids virus Harry lost his job in Harare. He returned to his village keeping his infection a secret from his family. They insisted he get married because the household needed additional labour.

He did not inform his wife of his infection so


Monday December 1 is World Aids Day. The theme of the worldwide focus will be "Sharing the Challenge" which was defermined by the World Healih Organisation (WHO). ZACKIE ACHMAT argues that the WHO's focus may serve only to absolve high-level authorities and big business of their responsibilities in combatiting the disease.
$50 \% \mathrm{FAX}$

ON ALT:

ACTING UP: Left, A Cape Town ACT-UP member protests outside Groote Schuur hospital. Above, SILENCE=DEATH has become an ACT-UP trademark. The slogan is combined with the pink triangle used to stigmatise gay men in the Nazi concentration camps and which has subsequently become a symbol of gay liberation. Originally the triangle pointed downwards here it points upwards as a sign of hope and resolve. It reflects the importance of gays and lesbians in pioneering Aids activism.
she could not understand his motivation for wearing a condom, and eventually she stopped him. Then she had a child who died of Aids. Harry and his wife were driven from the village. She became ill and died.
He returned to Harare where he was unemployed, homeless and starving. Occasionally Harry received support from the overburdened

Aids service organisations.
The participants at this $\mathrm{Z} \$ 250000$ conference listened to Harry's story in the plush surroundings of a five-star hotel in the Eastern Highlands of Zimbabwe.

Harry's experience shows Aids is more than an illness. It raises questions of sexuality and sexual practices; poverty and economic policy;
women's oppression; social security and the priorities of governments, politicians and international agencies; the role of big business and the profiteering of drug companies; prejudice and discrimination against infected persons.

IN 10 years time, about three out of 10 workers in South Africa could have the Alds virus. I Cosatu has developed a policy around this issue, but progressive Aids organisations need to link up with unions to campaign for legislation enforcing the right of HIV-positive workers to keep their jobs.

Aids education needs to struggle against women's oppression. Three million women worldwide have the virus. It is extremely difficult to negotiate safer sex practices with a husband or lover. In South Africa, activists have yet to link up with women's organisations to deal with these questions. It will mean a political challenge to male power. What does "Sharing the Challenge" mean in this context?

Like millions of rural poor and working-class people, Harry faces unemployment and homelessness. He is one of 22 million people in Africa who will suffer starvation this year

The SANASO Conference outlined the economic crisis in Africa and the absence of health services. Some doctors said they have chosen not to supply expensive drugs to Aids patients ("who will inevitably die'). Instead they will concentrate on people with TB who have the chance of recovery. Health workers and Aids activists must demand more money from governments and international agencies to buy drugs
Hundreds of thousands of workers from all over Southern Africa have helped make South Africa a regional economic giant. Yet, Aids activists have not demanded that the government and the Chamber of Mines (the chicf beneficiary of cheap labour) contribute financially to the health budgets of these countries to fight Aids. This is a challenge.

AZT is the only licensed drug on the market which delays the onset of incurable Aids. One year's treatment on AZT costs at least R10 000 Many African countries have a health budget which is less than R20 per person per year.
AZT is manufactured by Wellcome-Boroughs, a British company. Worldwide sales of AZT brought the company more than R1,35 billion. Two weeks ago Wellcome-Boroughs announced, a 28 percent increase in profits taking it to the


# Aids events will 

# sweep country 

SOUTH Africa will witness an unprecedented number of events marking World Aids Day this weekend.

WAD has been established by the World Health Organisation toexpand and strengthen the worldwide effort to stop Aids.
The events, starting today, have been planned in many parts of the country to "join forces and share the challenge."
Cape Town, Pretoria, Johannesburg, Port Elizabeth, Durban and Bloemfontein will participate by providing mobile clinics offering educational videos, talks, tapes and personal interviews. Processions are planned for a number of centres with Soweto showing the most activity. Regional radio stations are co-operating by playing jingles and inviting experts to appear on shows.
An:article in the South African-Medical Journal says the Planned Parenthood Association has pamphlets for distribution. They are Aids: What is yourrisk?,LovingSafely, and Talking to Your Partner about Safer Sex.

## Sermons

Many towns are organising exhibitions, businessmen information courses. and plays presented by schoolchildren. Many churches will hold relevant sermons on Sunday.
Old Mutual has sponsored a prize of a computer for the school producing the winning poster in a competition organised by the Western Province Aids Training and Information Ceñ̈re.
.. Infected
The WHO has listed several points for contemplation on World Aids Day:

Aids is a worldwide problem. Everyday about 5,000 people are newly infected with HIV;
Information and education are vital. Until acure or vaccine is found, changes in personal behaviour must be the way to prevent its spread; and

Isolating people with Aids is not the answer. Violating their human rights or discriminating against HIV-infected individuals will drive the disease underground.
The main events in the Witwótersrand will take place at the following venues:
FRIDAY:

## By MOKGADI PELA

Stratford Clinic in Orange Farm ( 10 am );

Dresser Clinic in Tokoza ( 9 am to 2pm); and HSRC Building in Pretoria will host a meeting at 8.30 am. Speakers will include Dr Manda Holmshaw, head of the Aids unit at the Department of National Health and Population Development, Dr Rina Venter, Minister of Health, and Ms Rachei Seabi of the Soweto City Health Department.
SATURDAY:

## Future

South African Institute for Medical Research, Corner De Korte and Hospital streets ( 9 am to 1 pm ). Speakers will include Professor Ruben Sher, Professor Ron Ballard, Dr Nicky Padayachee, Ms Veronica Blanchard of Future Communications and Sowetan medical reporter Mokgadi Pela;

In Tsakane, an Aids awareness campaign will be held at the local hall (9am);

The Meadowlands Clinic and staff invites the community to join in the Aids float at 9 am . The procession will leave from the Meadowlands Clinic and the TB Clinic and reconverge at the Bapedi Hall; and

A trophy float will start at the New Mofolo Clinic at 9am. At10amanexpertwill deliver a talk.
SUNDAY:
The Outreach programme, a Johannesburg health and housing directo-
rate project, has organised a music festival at Fun Valley. The concert will start at 10am;
"Puppets against Aids" will join the Township Aids Project for a morning performance in Soweto and in the afternoon will link up with the Aids Centre for a performance at the Zoo Lake;

A float will set off at Santa, Tshiawelo Clinic and Pimville Clinic at 8 am ;

The Soweto Council health unit will have pro-

cessions all over the township giving out leaflets and condoms. It invites the public to participate; and

In Mamelodi, a seminar will be held at the local community hall from 8.30 am to 1 pm .

Other events will be held in Katlehong on the East Rand on December 5 at the local health centre from 9 am to 2 pm .

The South African Black Social Workers Association will hold its symposium marking World Aids Day on December 7 at the Johannesburger Hotel.

NEW HAVEN - Women face greater risks of contracting Aids than men and they die sooner from the virus, US university researchers in Connecticut reported this week. Sowefan- $29 / 1 / 91$

Women are 12 times more likely than men to get Aids and they die 20 percent sooner, said psychơlogist Ms Judith Rodin in her article Women and Aids, which will be published in January.

The study by Rodin and other research-
ers at the prestigious Yale University represents the most comprehensive analysis to date on women and Aids, she said.

Women are more-prone to contracting Aids: 42
"Because the spread of the virus in the heterosexual population is more likely to occur from an infected male to a female.
"Therefore, heterosexual females are at a greaterrisk than heterosexual men," says Rodin. - Sapa-Reuter.

HOW does an entire society change its sexual behaviour? How can South Africa prepare itself to fight the snowballing Aids epidemic when sexual attitudes are so entrenched that, according to Aids Unit director Dr Manda Holmshaw, "a municipality is taking us to task because one of our pamphlets says that masturbation is safe they feel that a comment like this is encouraging their children to be promiscuous"?
That municipality had better brace itself: from Sunday - World Aids Day - the South African' sexual landscape will never be the same again. For on Sunday the Aids Unit, which is part of the Department of National Healthtand Population Development, will launch a R6,5-million national media campaign in the Sunday papers.
The campaign will use prominent personalities to put its message across, which, according to Minister of Health Rina Venter, will be that "Aids iṣ a behavioural problem more than merely ahealth problem".
According to the Aids Unit's National Communication Strategy, the campaign will be "empowering","empathetic", "neutral and non-judgmental" and "user-friendly":
The campaign, awarded to advertising agency Hunt Lascaris, will start quite traditionally with a logo and mass media announcements but will go on to include much interactive activity, like participatory theatre - which has been found by groups like Puppets Against Aids to be highly successful.
"We have learnt from other countries," says Holmshaw, "that simple information campaigns dơn't work. In Kenya, for example, everyone knows how Aids is transmitted, but people haven't changed their behaviour.

And so our communications campaign won't just give information - it will teach skills, so that people are able to do something with the information." Announcements, for example, will depict families or couples or groups of friends talking to each other about Aids.
The campaign will also key into another important - if tardy - government initiative: mandatory Aids education that will be introduced next year in all South African secondary schools. In 1993, mandatory Aids education will be introduced in primary schools. The Aids Unit's aim is nothing less than to have all South Africans above the age of 12 "Aids-literate" within the next couple of years:
Already, comments Dr Clive Evian, head of the Johannesburg City Health Aids Programme, "the Aids Unit works within a hostile environment where most government people don't care at all about Aids". Now, with the awareness campaign, it will have to negotiate between the intransigence of Afrikaner Calvinism, which prescribes very strict sexual mores, and black communities, where any public talk about sex is taboo.
But perhaps the greatest problem will be the following: while Aids Unit research shows that the vast majority of South Africans sees Aids education as being the responsibility of the government, any government-initiated programme is likely to be viewed with suspicion by most South Africans. This is particularly true for Aids, which, with its 10 -year latency period, is distant and remote from everyday life.

Dr Ruben Sher, head of the Aids Centre at the South African Institute for Medical Research, says: "Certainly, it's a step forward
$\mathrm{R} 6,5 \mathrm{~m}$ to fight Aids

- but can it change sexual
 mores? W/Mail $29 / 11-5 / 12191$.
On Sunday, World Aids Day, the government will launch a R6,5-million Aids awareness campaign. MARK GEVISSER speaks to Dr Manda Holmshaw, director of the Aids Unit, which devised the campaign - and looks at its possible effects



## Dr Manda Holmshaw Photo: GUY ADAMS

that the government is finally taking Aids education seriously. But, because of the severe political situation here, I fear that no emissary of the current regime will ever get through to those who most need to hear the message black people."
How can a mass media campaign break the misconception - rampant in urban black society - that Aids and condom-promotion are part of a sinister government plot to control black population growth? How can a government with a 40 -year history of oppression con-
vince black peopie tnat it nas meir muencon at heart?
"Honesty is crucial," says a Hunt Lascarris copywriter working on the account. "The most important target group, sexually active teenagers, want accurate information. They want us to call a spade a spade. So our campaign might shock people, for in some cases it will be very explicit."

Holmshaw modifies this by saying: "We will not be giving how-to manuals on sex. South Africans aren't ready for that, and they would respond negatively to it." Rather, both education and media campaigns will focus on what she calls "lifestyle education - how to live your life responsibly".
She adds that "we have learnt from the example of the coffin campaign" - a spectacularly unsuccessful government campaign which tried to terrorise people into changing their sexual behaviour by instilling in them, litearally, the fear of death. "Such finger-wagging doesn't work. We can't be prescriptive. All we can do is give people options and let them decide for themselves."

Monogomy, for example, is often upheld by religious leaders and teachers to be the surest way of avoiding HIV-infection. "But this isn't necessarily true. If all the parties in a traditional polygamous relationships are practising safe sex, then it might be appropriate to say that polygamy is also safe."
Holmshaw also says "experience in the rest of Africa has taught us that education must be community-based and community-specific". Education "modules", for example, will be available for all schools to use. But it will be up to the schools themselves to decide which of them to use - or whether to use material that they devise themselves.
There are clearly problems with this: what if a particular community decides that the only way of teach about Aids is the fire-and-brimstone thou-shalt-not approach? "At this stage," Holmshaw says, "all we can do is hope that people learn from experience to he more pragmatic."

While Holmshaw emphasises community autonomy, others in the world of Aids education are sceptical about the Aids Unit's commitment to this. An educator at one of the 10 government-furded ATICs (Aids Training and Information Centres) comments: "We are meant to be community-based, but our funding from the Aids Unit comes through the white municipality, which means that we have two masters - the town council and the government - and so our hands are often doublytied."

The major problem with the Aids Unit, critics say, is that it has a staff consisting largely of people who have little contact with larger political currents in South Africa and with the people it most needs to reach.

An example: at a workshop this week on the legal and ethical issues around Aids, Holmshaw stated that confidentiality has become an issue in South Africa only because of its importance to gay people in the West and that it has little place in Africa, where "people are community-spirited" and where group responsibility is more important than individual rights.
"I think that Dr Holmshaw must be very naive," says one black Aids worker, "if she feels that black people are not interested in individual rights and issues of personal power like the right to confidentiality." annual Aids Day on Sun- Programme on Aids, day, The World Health Prod 5000 people were Organisation (WHO), pre being infected every day. dicted that up to 18 mil-
lion people will have $N$ "We'd love to have a full-blown Alds by the $Q$ vaccine by the end of the end of the century. $\quad$ century, but we can't The number of Aids wait for that. $\begin{aligned} & \text { wely vaccine }\end{aligned}$ sufferers worldwide whe hàve now - educawould increase tenfold 4 we have now tion," Dr Merson said. wy the year 2000, WHO said. Sapa-Reuter.





















 fully," operational in Cape Town by December 1,

 This speech is close to her heart.
"I'm. going to launch my Aids Ho Tomorrow she has another speech to make at
the memorial service at St George's Cathedral be-
ing held to mark World Aids Day. judge poster competitions and give interviews.

 TRISH van der Velde has had a hell of a week.
It's been Aids Awareness Week and as bot $\frac{1}{4}$ dilodoy Iegpen vivien horler 92 ang $30 / 119$ Trish wants 'во!







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 short of food, ill, people whot are been up all wigh,

 cal supplies, food parcels, patients' folders, mediteam sees between five and eight patients a day. patient and his or her family. In Zambia a mobile

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 In Guguletu, says Mrs Van der Velde there


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## Aids Day prediction(92) grim as cases rocket

GENEVA. - The number of Aids cases around the globe will increase 10 -fold by the year 2000.

The World Health Organisation made this dire prediction at the launch of its fourth annual Aids Day.

Dr Michael Merson, head of WHO's Global Programme on Aids, said that while scientists searched for an elusive vaccine, 5000 people were being infected every day.
"We'd love to have a vaccine by the end of the century, but we can't wait for that," Dr Merson told a news conference to launch Sunday's Aids Day.
"We must rely on the only vaccine we have now - education."
The official theme of World Aids Day 1991 is "Sharing the Challenge" - spreading the message that Aids is too big a problem to be tackled by just one organisation or country.

But Aids Day is primarily designed just to get people talking about Aids, through media interviews, conferences, fund-raising sports events and pop concerts.
WHO says events have been organised in all 168 of its member states, ranging from a mass "walkathon" in Bangkok to a "Day without Art" in the United States.
According to WHO figures, nine to 10 million people worldwide have already been infected by the HIV virus which causes Aids. Of those about 1,5 million have already contracted the disease.

By the end of the century many of the people now carrying the virus will have developed full-blown Aids.

WHO predicts that up to 18 million people out of a total of $30-40$ million infected will have the disease.
"The Aids pandemic is still in its infancy. We expect Aids cases to increase 10 -fold by the year 2000," Dr Merson said.

In the United States, which has almost 200000 reported full Aids cases, Aids Day has been given a special impetus by the recent announcement by bas-
ketball star Earvin "Magic" Johnson that he has been infected - apparently through unprotected heterosexual sex.
Dr Merson said Johnson's revelation appeared to have brought it home to many in the United States that Aids was not always "someone else's problem". Three-quarters of those infected worldwide caught HIV through heterosexual activity.
WHO is also concerned with the situation in developing countries, home to 75 percent of the world's infected.
In Africa, where "straight" sex has been the main transmission route for the past decade, 7 million people are infected, including nearly a million children.

In Asia and South America the explosion is waiting to happen. WHO predicts that by the mid to late 1990s, more Asians will be infected each year than Africans. The potential for rapid epidemic spread also exists. in South America.
In Europe, Aids has been brought back into the headlines , by the death of Freddie Mercury, the bisexual singer from the British pop group Queen.

Mercury's death will give extra poignancy to one of this weekend's biggest fund-raising events, a series of concerts in a dozen cities worldwide tonight featuring such names as Irish rock group U2 and American singer Prince.
WHO has tried to reinforce the educational value of World Aids Day by issuing a list of "tips for safer sex".

It advises that condoms should always be used during vaginal or oral sex, except in long-standing monogamous relationships. It gives the same advice for anal intercourse.

Safer still is "imaginative, non-penetrative sex" such as caressing or masturbation. Although there have been no proven cases of transmission through kissing, WHO does not recommend "deep kissing" if one partner has mouth sores or bleeding gums.
The safest course of all, it adds, is abstinence. - SapaReuter.

# Aids: Govt is 'inhumane ${ }^{\text {axiwn }}$ 

THE government's response to the Aids epidemic is "inhumane", says the Aids Support and Education Trust.

Speaking at a service to mark World Aids Day at St George's Cathedral yesterday, Mr John Pegge, a member of the trust, said that though South Africa is the wealthiest country in Africa, it has the "meanest response" to the disease.

He said Aids support groups were "tired" of hearing there was no money to combat the disease, when at the same time government "slush funds" were being uncovered.

Among about 150 people attending the service were grieving family members and friends of a city man who died from the disease 24 hours earlier.
The Dean of Cape Town, the Very Rev Colin Jones, said those who retreated from the disease with "finger-pointing and gaybashing" were the true victims of Aids. He said the church had to spread the message of not discriminating against sufferers and of "loving without reserve".

Also at the service, Mayoress Mrs Trish van der Velde said Aids conjured up fears and prejudices, but a country's reaction to Aids was also a barometer of "our


AIDS CAMPAIGN ... Captain Condom (Mr Kevin Richards), the CPA Health Promotion's educational weapon against Aids, with Ricardo Williams. Pamphlets and not condoms were handed out at the campaign's launch.
capacity for justice and compassion".

She said discrimination against Aids sufferers would "encourage secrecy" about the disease.
An ANC statement read out at the service said discrimination against those infected by the virus could not be tolerated.

- Captain Condom, a Cape Provincial Administration initiative vo educate all about the killer
disease, made his first appearance at the Kenilworth Centre at the weekend.

The campaign was launched in conjunction with World Aids Day.

- Aids could be stopped before it started, Minister of National Health and of Health Services and Welfare Dr Rina Venter said in a message to mark World Aids Day yesterday.
In a press release, the minister said international experience indicated that the involvement of parents, teachers, community parens, and people with Aids was essential if effective measures were to be taken against the pandemic.

Johannesburg residents who had tested HIV positive could comfortably fill Ellis Park stadium, Dr Clive Evian of Johannesburg's City Health Aids Prevention Programme said at a symposium to mark World Aids Day on Saturday.
"With the present rate of increase we will fill both the Ellis Park and the Soccer City stadiums by the end of 1992, " he said.

There were between 120000 and 180000 HIV positive people in South Africa, of whom about $24 \%$ were from Johannesburg, he said. - Staff Reporter and SapaReuter


By Lutamh Lit TODAY is World Aids Day and as the dreaded killer disease once again comes under scrutiny in countries throughout the world, South Africa will be no exception.

According to Aids educator Sibongie Jack, between 130000 and 200000 people in South Africa have been identified as being HIV positive.

This means they have been infected with the Human ImmunoDeficiency Virus which destroys the body's naturail defence system.

Doctors and scientists estimate that it takes between five and eight years for an infected person to develop, and subsequently die of, Aids.

A conservative projection by the University of the Witwatersrand's Centre for Health Policy indicates that by the year 2000 , between 3,7 million and 4,1 million South Africans will have been infected with the Aids virus.
In a recent study, the centre further projects that by 2000 about 200000 J people will die of Aids, t ringing the total number of deaths to 600000 by the turn of the century.

Centre director Cedric de Beer says that the country's present health service is unable to cope with the whole population. The effect is that hundreds of thousands - and later millions - of Aids-infected patients presenting themselves for treatment will not be properly treated.
"By the year 2005 the total cost of the epidemic to the health service could be as high as R18-billion. This would be about 75 percent of all expenditure on health care," said De Beer.

And this is one of the reasons why the Township Aids Project (Tap) was begun in 1989.
Since Monday, as part of the events of the National Aids Awareness Week, Tap was out on the streets of Soweto in an educational drive aimed at raising awareness about the seriousness of the disease.,
"The project was begun primarily to. make our people aware that Aids is a
reality we cannot turn a blind eye to. Not only are we here because we see ourselves as a resource bank but also because people can identify with us.
"While we provide education to the wider public on how its spread could be prevented, together with qualified psychiatrists, we also offer counselling to those infected," said Jack.

She adds that the Aids awareness campaign was faced with an uphill battle because of the myths that have been doing the rounds about the dis-

Her particular concern is the general $\mathrm{N}^{\text {attitude towards Aids. }}$ noticed that they feel it is not their problem. Many say it's a white thing. Others think it happens only to gay people and prostitutes.
"Our elderly folk say it is a young people's disease while churchgoers say it is a punishment from God because man has sinned against Him," said Jack.
This was borne out at the Tap stall which City Press visited at the Blackchain Centre in Diepkloof. Among the people interviewed, many said they had heard talk about Aids but did not think they could be affected.

Livingstone Sinthumula of Diepkloo said there was no chance he could get infected: "Aids is not from here (Soweto). When I was in Vend people used to say it was brought to this country from Zimbabwe. But I think women should learn to control themselves. We get these ailments from them," he said.

Municipal worker Zolile Njilo from Orlando East said he knew nothing about Aids and only heard ta ilk' about it on the radio. He did notithink there was a chance he could get it t to

Jack said it was time people stopped the "blaming syndrome", abouthids.
"The truth is, it's not "a black problem, neither is it a white problem. It is our problem - all of us. And the onus is on us to stand up and fight it," said Jack.

## IRWIN's New Cost Accounting Texts

$\longrightarrow$ in 1991 !


1818 Ridge Road Homewood, IL 60430

## AIDS

## R1-m appeal for Aids fund

## Mayoress asks people of Western Cape to help buy vehicle for patients

VIVIEN HORLER
Medical Reporter
THE Mayoress of Cape Town has called on the people of the Western Cape to meet her Aids challenge and help to raise R1 million by December 1 next year to buy a vehicle to be used to help care for Aids patients at home.
Mrs Trish van der Velde was speaking at a World Aids Day forum at St George's Cathedral yesterday, at which the Mayor, Mr Frank van der Velde, It a candle of hope and rememrance.
Mrs Van der Velde said: "As which we can measure our sclentrfic ablitity, it is also a standard by which to measure our love and concern. We have to help empower families and the community to cope with Aids

Unless we join forces and make sure they remain producive members of the community for years, the harsh reality for many newly diagnosed HIV positive peopie is inferior health care, josing cheir joos and family" and family
Mr John Pegge of the Aids Support and Education Trust human problems into focus, including discrimination poverty, the attitude of insurance companies, oppression, prejudice and health care.
"We hope we'll be able to help prevent the further collapse of the country's healthMedical Assoctation of South Africa's call for the resignation of the Minister of Health we're tured of hearing there is no money for our lives at the same tume as further slush funds are uncovered.'
The Dean of Cape Town, the Very Rev Colin Jones, said moral issues involved with Aids could not be allowed to get in the way of compassion
"The churches have a Godgiven task of loving without re sus would be: compassionate non-judgmental, alongside those who suffer"

He added. "Alds is everyone's problem it is not a 'smart bomb - it is an instrument of indiscriminate destruction We have to light it, not pretend there isn't a war on

- One of the first to respond to Mrs Van der Velde's chal lenge was impressario Peter Tocrien, who pledged to glve
ticket sales of the January 15 premiere of the play sanuary 15 premiere of the play Love Let Jana Cullers
So far R26 200 has been giv en to the Home Care Chal lenge, including a 910000 com puter which will be the Home Care data base, storing all pa tient records. The computer was given by a private family


Pletures foy wigley. The Argus FLAME OF HOPE: The mayor, Mr Frank van der Velde, lights a candle of hope and remembrance at a World Aids Day forum and service in St George's Cathedral.


I'VE GOT WHAT? Bo Petersen, left, and Nana Mngoma from the Community Arts Project, perform thelr play, A Matter Of Fact, at the forum.
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The Star Monday December 21991

## International alert over (12) mass killer

GENEVA - The world marked its fourth annual Aids Day yesterday by trying to focus the minds of millions across the globe on threatened catastrophe from the killer disease.

People in more than 160 countries gave their support to the fight against Aids in media interviews, silent processions, pop concerts and fund-raising soccer matches.

In a bid to alert public awareness to the disease, health campaigners gave pride of place to the condom, regarded by many as still the best defence against the spread of Aids.

Figures from the Genevabased World Health Organisation show that 9 to 10 million people worldwide are already infected. About 1,5 million have developed full-blown Aids.

By the end of the century, WHO predicts 30 to 40 million

[^6]people will be infected. Up to 18 million will have had their immune systems attacked by the disease.

Although tests are being carried out on more than a dozen vaccines, either to protect against HIV infection or prevent the onset of Aids itself, doctors say a medical solution is some way off.

But they also say that Aids is already preventable, that it is just another sexually transmitted disease.

WHO, which leads the global fight against Adds, has sent thousands of condoms in special "spafe-sex", key-rings to its staff around the world.
Tn", New York, Aids campaigners handed out sheaths to passers by" in an attempt to heighten public awareness of a disease that has already killed thousands in the city.
In India, a group of prostitutes' children waving banners sàying "Don't give Aids tó our mothers!". distributed free condoms outside Bombay's largest
railway station.
"India may be sitting on an Aids volcano that will soon erupt, engulfing millions," said IS Gilada, secretary of the health group which organised the rally.
WHO officials said Aids Day was being marked in all 168 WHO member states.
In Africa, where 7 million people, including nearly a miliion children, are believed to be infected, politicians called for more open discussion on the disease.
"'Teachers, politicians, churchmen, doctors, parents, brothers and sisters must all share information on Aids, discuss it and teach about it," said Kenyan Health Minister Mwai Kibaki in an Aids Day message.
His Rwandan counterpart warned in a similar message that someone contracted Aids every 90 minutes in Kigali, the capital of the tiny nation.
Ugandan President Yoweri Museveni said Ugandans should not shun Aids victims, but should care for them in the community.

In the United States, which has the highest number of reported Aids cases of any country, Aids Day was observed -across the nation.
In San Francisco, America's "gay capital", where more than one percent of the 'population has died of Aids, lights. on landmarks including the Golden Gate Bridge were put out for 15 minutes last night.
"It will be a metaphor for the losses we have had due to Aids," said organiser Maureen Keefe. "Re-illumination of the lights will provide a sense of hope and an acknowledgement of the further fight against the disease."
Some campaigners, however, were finding the Aids prevention message difficult to spread.
In Japan, a poster showing a naked woman inside a condom sparked controversy. The Society for Women of Action said the póster - bearing the caption "'Thin, but strong enough for "Aids" - depicted women as sex óbjects. - Sapa-Reuter.

## Govt launches massive star $2 / 12 / 91$ education campaign

Medical Reporte 92
Aids could be stopped before it started and everybody had a role to play in this preventive strategy, Minister of National Health Dr Rina Venter said in her World Aids Day message yesterday.

This year's World Aids Day theme was "Sharing the Challenge".
Dr Venter was speaking as the Government yesterday launched a massive multi-million rand information campaign with advertisements which provided explicit information on some of the ways people could - and could not get Aids.

The advertisement warned that some of the words it contained could shock because the words "until now have not been considered polite or acceptable in everyday conversation".

Dr Venter said in her message. that international experience hat intional experied that broad involvement by parents, teachers, community
role models, leaders and role modefs, peer group educators and people with Aidst was essential if effeetive measures were to be taken against the pandemic.
Dr Venter said: "Aids prevention education is already being integrated into life skills education at school level with the aim of involving children and parents and the other important merhbers of the educational community."
She called on community leaders, social land women's groups, dubs even concerned individiueven concerned ind go contact the ernment's Aids Unit directly or their local Aids Information fand Training Centres to find out more about Aids ediucation and counselling.

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VIVIUN HORLER, Medical Reporter
SYPHILIS, which is preventable and curable, is the second biggest killer of babies in Khayelitsha, says a Cape Town paediatrician.

Thirteen percent of Khayelitsha mothers tested in a survey last year were found to have syphilis, compared with 7,6 percent of mothers from other areas and who use Groote Schuur Hospital.

The baby of a recently infected mother has a 90 percent chance of having syphilis. Without treatment most will die. Even with treatment, almost half die.

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Dr George Swingler, now based at the Red Cross Children's Hospital, studied the records of more than 600 Khayelitsha mothers who went to day hospitals and clinics for ante-natal care in January and February last year.

He found only half went to the Sexually Transmitted Diseases Clinic for the full set of injections.

However, it was clear this was not because the mothers did not care: they were regular visitors to their ante-natal clinic, held in the same building.
"It may be a result of communication difficulties and that we don't explain clearly enough the importance of having the full course of injections."

Dr Swingler said that, since the survey, efforts were being made to sort out the problems. The possibility of a laboratory at Khayelitsha Day Hospital was being investigated.

- The biggest cause of death in Khayelitsha babies is shortage of oxygen either before or just after birth



## Huge rise in HIV population <br> JOHANNESBURG residents who tested

National Health Services and welferday ister Rina Venter said aIDS ister Rina Venter said AIDS could be
stopped before it started. She said international experience ( 92 ) cated involvement by parents, teachers, cated involvement by parents, teachers,
community leaders and people with AIDS
was essential if was essential if effective measures were to be taken against the pandemic. This strate- HIV positive could fill the Ellis Park and Soccer City stadiums by the end of 1992, Dr
Clive Evian of Clive Evian of Johannesburg's City Health AIDS Prevention Programme told a symposium on Saturday to mark yesterday's ics
"By AIDS Day, Sapa reports. would not be enough to hesburg stadiums ${ }^{-}$ would not be enough to house all those AIDS in Johannesburg at the SA his paper for Medical Research (SAIMR).

It was estimated there were between 120000 and 180000 HIV positive people countrywide at present, of which aboute In were from Johannesburg.
gy had already been adopted by SA.
At the SAIMR symposium Evian said the City Health department had tested patients anonymously at sexually transmitted disease (STD) and ante-natal clin-
ics.
The resulting graph showed "an alarm-
ing rise in the HIV prevalence among ing rise in the HIV prevalence among black men and women".
"HIV and AIDS has now firmly established itself in the Johannesburg community and nothing short of a miracle will prevent an expected $20 \%$ to $30 \%$ prevababies among sexually active adults and LINDA ENSOR next 10 to 15 years." of people infected with HIV in the number of people infected with HIV in the western Cape had increased by $71 \%$ year on year. In October 1170 cases were reported compared with 683 in October 1990. Cape Town's City Health Department said 126 AIDS cases had been reported by September 16 and there had been 68 deaths. By September 211990 the respective figures
were 80 and 39.

AIDS could be stopped before it started, the Minister of National Health and of Health Services and Welfare, Dr Rina Venter, said in a message to mark World Aids Day yesterday.
In a Press release issued on her behalf, the Minister said everyone had a role to play in the strategy of prevention.

She said international experience indicated involvement by parents, teachers, community leaders and people with Aids was essential if effective measures were to be taken against the discase.

## Prevention Sourtes $2 / 12 / 91$

This multi-faceted strategy had already been adopted by South Africa.

Venter said Aids prevention education was already being integrated into life skills education at school level, and although 'some community and voluntary groups are also making a contribution", more needed to be done.
"Let's all make a start now." - Sapa.

## Aids image shock <br> huddled over a suitcase, lying in a hospi-

THE newspaper images of Aids are familiar -doctors and dentists in space-age. suits covering every orifice, gaunt Aids victims staring dolefully from the pages under headlines reading "Gay Plague" and. '"Black Death"'.

These were some of the disturbing findings of Johannesburg journalist Mr Mark Gevisser while researching his paper The Journalists' role and responsibility at a Johannesburg newspaper library.
"I read about gay plagues and black deaths, about innocent victims and malicious infectors," the Weekly Mail journalist told a media symposium held at the South African Institute of Medical Research in Johannesburg to mark World Aids Day on Saturday.
"More than anything, these photos of 'Aids victims' struck me ... every single media image of a PWA (person with Aids) I could find had that PWA in a passive, submissive position - reclining,
tal bed, their wrists were limp and they were useless.
"I am fully aware that Aids is not a gay disease in South Africa. But I don't think one can overestimate the damage that this misconception - created by the media - has done."

## Heralded 12

Aids was heralded in South Africa with the banner headline "The Gay Plague".

Although journalists could respond they were acting in good faith - everyone at one point thought Aids did only affect urban homosexual men - why the word 'plague"?
"By using the word 'plague' the media was, either consciously or subconsciously, defining a public consciousness of the epidemic that exists to this day: retribution, punishment for sin." - Sapa.

THE launch of the much publicised AIDS campaign was "a low-key affair".
Weekend newspapers carried fullpage ads featuring a yellow hand with the slogan "AIDS. Don't let it happen". They went on to offer some AIDS informa
telephone numbers for inquiries.
SA's first ADO a ascaris TBWA in what awarded to Hunt Lascaris TBWA in wheng has become a con Unit, with a budget of R6m for the first four months.
While observers were impressed by the simplicity of the campaign, which was easy to read and accessible to a wide range of people, some expected more from sucha big budget campaign which was so keenly contested.

AIDS Unit head Manda Holmshaw said that although there was the expectation of a "multi-media, mega-excitement affair", the campaign's "low-key beginnings are the campaign' in line with the responsible deliberate and inen by the AIDS Unit and stance being ta
Hunt Lascaris.
Holmshaw said there wigh powered and that the launch would the substantial comhigh profile - given the sumstact that the munication budget and the fact AIDS Day
campaign would begin on World A

| Reports by |
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| MARCIA KLEIN |
| - but the more restrained approach re- | - but the more restrains communication flected the fact that AIDS commible.

had to be relevant and resporice director
Hunt Lascaris chent servs advertising Reinher Behrens sar the next few months, would continue over the up by radio and TV and would be backed up byel interactive spots, and "some novel
The ads were kept simple to make the message as effective as possible.
mess controversy surrounding the award
The controverpaign took a new turn this of the AIDS campaign took a new with the Tender Board was rejected.
$P$ de V agency head Pierre de Villiers, who has handled other government camwaigns and was one of the four agencies on paigns and was one AIDS campaign, said the shortlist for the AIDS campagh from the yesterday he received questioning of the board rej
procedure.
Association of Advertising Agencies (AAA) executive vice-president Peter de (AAA) Klerk salions at the way the AIDS pitch was handled, in terms of briefings, evaluation and selection.

- Comment: Page 8


# ANC fights to protect all the Aids victims <br> \section*{Sowetan Correspondent $\because \quad \psi, i=$} 

THE ANC has called for legislation to protect the human rights of all people who are HIV posilive or who have Aids. In an Aids policy document released on Sunday to mark World Aids Day, the general secretary for health, Mr Ralph Mgijima, said the ANC was committed to a comprehensive programme for prevention and care based on the principles of non-discrimination, compassionate care, a community-based response and the social upliftment of disadvantaged communities.
"Aids is a problem we're all going to have to deal with. Attempts to stigmatise and discriminate against people living with Aids cannot be tolerated.". The statement was read by Mr Geoffrey Taylor to people attending a forum at St George's Cathedral to mark World Aids Day.

The document called outlawing of pre-insurance HIV tests, pre-employment HIV tests, HIV testing without informed consent and the denial of medical and other benefits to people with HIV and Aids. $\qquad$




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AIDS. Don't let it happen.

Whenever you see this hand remind yourself that you
HAVE THE POWER TO STOP AIDS HAPPENING TO YOURSELF.
YOUR FAMILY. YOUR COMMUNITY.
REMIND yourself that ald is not a disease that only
happens to other people in other parts of the world.
IT'S here. And we are all at risk.
Remind yourself to give people with ald s all the
help and support you can.
Then remind yourself that ald wont happen to the
uninfected if we start learning all we can about
How to prevent it.
If we stop being afraid to talk about
our relationships.
If we take the time to teach our children what we know.
AND MOST IMPORTANT OF ALL, IF WE STOP SAYING IT CANT
HAPPEN TOME.

December 5 to December 111991

On this page you will find a simple and practical guide Which tells you how you can get AIDS, how you can't and how you can avold it.

Some of the words used here may shock you because until how they have not been considered polite or acceptable in everyday conversation. But please understand that times have changed. Now that AlDS is here we can no longer be afraid to say them.

Because by discussing AlDS and by bringing relationships between men and women into the open we're taking the first step in making sure that Alos doesint happen To as To our families. To our community.

You Can Get aids from:
Sexual intercourse either vaginal or anal.

Sharing needies for selfinjection of DRUGS.

You Cannot Get aids from: CONTACT SPORTEG. SOCCERAND RUGBY. Crowded vehicles.
Foods prepared by AIDS infected

## PERSONS.

HUGGING and holding hands.
Manicures, pedicures and waxing.
Masturbating.
MOSQUITOES AND bed bugs.
NOBODY HAS GOT AIDS FROMANYKIND OF KISSING.
Sharingabed.
Sharing crockery and cutlery.
Sharing the communion cup.
Sneezing, coughing and perspiration.
SWIMming pools.
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You Can Prevent AIDS By: Havinga long-standing relationship IN Which both partners are faithful AND UNinfected with AIDS. HAVING SEX WHERE THE MAN'S PENIS DOES NOT ENTER HIS PARTNER. ALWAYS USINGA CONDOM IN SHORT TERM or casual relationships.
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Johannesburg : (011) $7256710 / 2 / 3 / 4$ hotline.
Pietersburg : (01521)914962.
Portelizabeth: (041) $5061911 / 1415$.
PRETORIA $\quad(012) \quad 3137988 / 7850$.
Richards Bay $:(0351) 3111$.


AIDS. Don't let it happen.

# Female ${ }^{\text {chbundom to be }}$ marketed next year 

PARIS. - After years of research, the female condom is due to go on sale to the public for the first time next year, in Switzerland and France, its French distributors said yesterday
Sold under the brand name "Femidom", the female condom is a polyurethane "Femidom", the the sides of the vagina and blocks off the uterus protecting the wearer from unwanted the uterus, and sexually transmitted diseases such as Aids.
No Wage Regulatory Mac Agricultural Workers．

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 against Aids to emerge by
the end of the decade．



 Yoomilpyou sraupreasəy
＂That is enormous
progress in only 10 years．＂
Researchersnot

CHRONOLOGY OF INDUSTRIAL KLLAIIUNS Merson，director of the
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By EUGGENE ABRAHAMS
THE ANC is planning a'vid-
eo to raise awareness of the killer disease Aids among its members.
The video will be the second the movement has made on Aids. An earlier film, "As Surely as an AK", was made for exiles three years ago by ANC members in London and was shown in Cape Town last week for World Aids Awareness Week.
The ANC's health secretary, Dr Ralph Mgijima, said this week the new video was intended to reinforce Aids awareness among ANC members.
One of the problems with the first video was that it showed a British environment and was "not. South African";'Dr'Mgijima' said.

## AIDS AT WORK A BUSINESS TIMES FEATURE MARCH 1, 1992

Much has been written about AIDS in recent months and World Aids Day on December 1, again highlighted the ramifications of this disease for all South Africans.

One particular area which the Sunday Times feels needs to be written about in greater depth is AIDS as it affects the workplace. stimies (Buss) 8/12191
Just what are the considerations that must be borne by both the employer and the employees? What are the responsibilities of each and how best can attitudes be positiyely


Times. Our writer will cover suct topics
$\star$ Essential information that guides company policy on AIDS - what are the facts about the disease, ispreemployment testing desirable or necessary; ", wetw

* Practices that spread AIDS in the workplace and methods of prevention;
* Discrimination, prejudice and misconceptions; ; ,

$\star$ AIDS education and creating an awareness
$\star$ Company policy for managing AIDS-related problems; ':
$\star$ Medical aid, pension and provident fund contribu-tions;

丸 Insurance and life assurance;
$\star$ Economic implications, health services that can be contacted for further information, guidance and countselling.
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## Number of Aids cases in SA triples in a year $\operatorname{SimR}_{1 / 249}$

## Staff Reporter

The number of full-blown Aids cases in South Africa has tripled in the past year and the number of children who are diagnosed with Aids as a resuit of mother-to-child transmission is increasing steadily, according to the Department of National Health.

Statistics released by the department last week revealed that the number of South Africans with Aids had risen to 969 by November 21. Heterosexual contact accounted for most - 65 percent - of the newly diagnosed cases,
The largest hospital on the Reef, Baragwaxnath Hospital, Rays the number of children with Aids contracted from their mothers has increased.
According to an obstetrician at the hospital, Dr James

McIntyre, the incidence of in the number of patients suipregnant mothers with Aids has increased from 0,8 percent to about 2 percent in a year, therefore the case of mother-to-child transmission would have increased accordingly.

However, it was difficult to monitor the phenomenon of mother-to-child transmission of Aids because the virus could only be detected 15 months after birth and by that time the hospital no longer had contact with the child, he said.

The Department of Health said that 20 percent of newly diagnosed Aids cases in 1991 were children. Baragwanath and the Johannesburg Hopital have launched research projects to monitor cases of paediatric Aids.

Hillbrow Hospital does not treat child Aids victims, but reported 44 new adult Aids cases in November. Deputy superintendent Dr Jack Nor-man-Smith said the increase
faring from full-blown Aids had been "dramatic".
It is estimated that there are close to 20000 HIV -infeted people in SA and this number is increasing by about 300 every day.
In the light of increasing statistics, the department has increased its resources devouted to Aids prevention.

A nationwide Aids information campaign was launched at the beginning of this month and was the forerunner of a major community campaign, the department said.
An aspect of this campaign would be to ensure that chilldree remained free from HIV infection as they passed infection as adolescence.

A Life Skill programme, incorporating relevantikids prevention education, is being formulated and a number of different modules will be available in all secondary schools at the beginning of next year.
 gest medical aid claimants and there is no encouragement for the consumer or supplier to act less wastefully, says National Health and Health Services and Welfare Minister Dr Rina Venter.
Speaking at the Golden Achiever Awards in Johannesburg last night, Venter said the aged and pensioners were worst affected by spiralling costs resulting from this practice.
She pointed out that the spreading of the risk of health care was until now one of the principles by which medical aid schemes operated. However, there was a growing resistance to the practice which expected the young and healthy to subsidise the aged and chronically ill.
"If this resistance to the present system becomes established, other methods will have to be found to subsidise the aged."
Several investigations had been launched to promote methods of limiting the rising costs of medicines, Venter said. She said discussions would be held with interested parties in February about possible remedial steps. These included:
DA system of accepting and implementing "a maximum medical scheme price"
medical schemes
The acceptance of the principle of a single base price determined by volume purchased by manufacturers;
$\square$ The payment of pharmacists and dispensing doctors to be decided by a professional dispensing fee and not by a percentage added to the cost of the medicine; and $\square$ The introduction of parallel importation of certain medicines.
Earlier yesterday Venter met a Medical Association of SA (Masa) delegation in Pretoria. In a statement after the meeting she said the structure of health services was unaffordable and a balance would have to be achieved between a sophisticated medical model and a broad health approach.
In reponse to Masa's request for inclusion in the policy-making process, Venter indicated that quarterly meetings with Masa'a executive committee could be arranged to ensure direct access to the Minister. Liaison with the department by way of the professional forum was viewed as important.
Venter told Masa she had been given the task of restructuring the health service and ensuring it was brought within the financial ability of the state. - Sapa.

## AIDS 'may force insurance firms to switch infestments'

SOARING AIDS-related claims in the next decade could force life assurers, the major investors on the stock exchange, to switch from equity investment to liquid assets, research by African Life Assurance deputy GM Hugh Roberts shows.
"SA may not be able to rely on the life industry for the expansion of capital," he said. $B$ (bce $12 / 12 \int^{9} 91$
Life assurers held abdut $50 \%$ of their assets in equities, $20 \%$ in property and the balance in capital and money markets.
Roberts said this was one of many potential scenarios illustrating the effect that AIDS could have on the economy.
AIDS would probably reach the peak of its cycle in about 15 years' time, when there could be 1500 deaths a day from the disease. At present 300 people were contracting the HIV virus daily, he said.
Old Mutual chief actuary Theo Hartwig disagreed: "The impact of AIDS on life assurers' investment holdings will be relatively small and there will be no largescale switching of assets," he contended.
The proportion of the population holding life insurance was small and claims could be paid out of current cashflow.

SHARON WOOD
Companies more involved in the thirdworld sector of the SA market would be worse hit, he said.
Roberts countered that the policies sold in these markets contained a higher investment element and carried a lower mortality risk.
"In any event, company medical aid schemes and pension funds which cater to all sectors of the population will be among the first to be affected," he added.
The economic implications of the AIDS crisis were far-reaching, both in the public and private sectors, Roberts said.
The government budget could be stretched to its limit because it would have to bear the health costs and this, in turn, would have inflationary consequences.
The impact of AIDS on SA's labour force would be more severe for semi-skilled and skilled labour. Unskilled labour could be rapidly replaced because of SA's high population growth.
Employers should rather look at changing pension packages to reduce the cost of AIDS deaths to their companies.
lated deaths increases in Malawi, new prevention 'projects are taking shape.

Official figures, good only up to October 1990, estimate 12000 cases.

Health Minister Dr Hetherwick Ntaba says. the figures are much higher a year later. Ntaba heads the National Aids ${ }^{4}$ Committee (Nac). He says that with an infusion of foreign donor money various anti-Aids campaigns have been launched.
The European Community has pumped in nearly R2,8-million for information, education and communication activities aimed at preventing sexual transmission of the Human Immuno-deficiency Virus (HIV).
The target for such campaigns is high risk behaviour groups, like truck drivers, bar attendants and prostitutes. 9

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AFRICA's bigest catastrophe in the 190 s - worse than war, famire or economic chaos - is likely to be the spread of Aids.

Despite widesp.ead attention to Aids in the United States and Europe, health exjerts and scientists around the world agree that sub-Saharan Africa's problem is of far greate. magnitude.

Some warn that it could change the very falric of African society, negatirg efforts at economic developmint.
The World Healti Organisation estimates that some six million adults in Africa sre infected with the HIV virus, out of 10 million worldwide.
In some African countries, one in 10 adults is intected, and so many people have died from Aids that it has wipedout recent progress in reducing mortality rates from other diseases.
It looks set to reverse population trends - sonething that war, famine and psstilence have not done.
These disastros facts and figures lend specil urgency to the Sixth Internaional Conference on Aids in africa, to be held in Dakar, Senegal, next week. About 150 delegates will grapple with the question of
how to stop a disease that has no cure.

World Bank economist Jill Armstrong echoed the concerns of many development groups in a recent report on finance and development in Africa.

She said the Aids epidemic "threatens to alter dramatically the economic and social fabric of many societies, raising serious questions about the development process itself".

No part of a country's economy was safe from Aids, she said. In agriculture, for example, productivity would drop along with shortages of healthy adults able to work on the land.
Another recent study of the impact of Aids on Africa, published by a team of British rescarchers, predicted that in a
few decades some areas of Africa will for the first time show a net population loss rather than a gain. The report estimated that the number of Africans infected will double in three to five ycars.
The African Aids conference is unlikely to attract the same international press attention as the annual International Aids Conference, of which there have been seven so far.

African health officials and researchers frequently complain that the Third World is virtually ignored at the "main event" meetings, where Western scientists eagerly report on treat. ments under development that might work, at a cost of up to R255000 a patient.

Such solutions are wildly unrealistic for Africa, where some
countries have a total health budget of just R10,50 a person.

The pattern of Aids in Africa differs from the developed countries in two key respects. The disease is contracted primarily by heterosexual sex rather than through homosexual sex or drug use, and the prevalent HIV virus has a different structure from strains found in the West.

Africa is afflicted not only by the HIV-1 virus but also by another strain, harder to diagnose, called HIV-2.

The HIV-2 strain is now beginning to show up in industrialised Western countries, where no Aids blood tests in regular use screen for it.
Scientists at the African conference will also highlight research into vaccines under development that are specificallly targeted for the Third World, an area virtually ignored at the International Aids Conference in Florence last July.
African officials are concerned that drug companies are ignoring research into medications that could work in Africa because governments there have no money to pay for them, no refrigeration in many areas to store them and even a shortage of needles to administer them. -Sapa-Reuter


 Six million African adults infected
AldS catastrophe

LONDON . Africa's
biggest catastrophe in the 1990 s - worse than war, famine or economic chaos - is likely to be the spread of Aids.

Despite massive attention to Aids in the United States and Europe, health experts and scientists around the world agree that sub-Saharan Africa's problem is of far greater magnitude.

Some warn that it could change the very fabric of African society, negating efforts at economic development.
The World Health Organisation estimates that some six million adults in Africa are infected with the Aidscausing HIV virus, out of eight to 10 million worldwide.

In some African countries, one in 10 adults are infected, and so many people have died from Aids (Acquired Immune Deficiency Syndrome)
that it has wiped out recent progress in reducing mortality rates from other diseases.
It looks set to reverse population trends - something that war, famine and pestilence have not done.
These disastrous facts and figures lend special urgency to the Sixth International Conference on Aids in Africa, to be held in Dakar, Scnegal, next week. Some 1500 delegates will grapple with how to stop a disease that has no cure, no vaccine.
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## Attention

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The HIV-2 strain is of needles to administer now beginning to show up them. - Sapa-Reuter.

Scientists at the African conference will also highlight research into vaccines under development that are specifically targeted for the Third World, an area virtually ignored at the International Aids Conference in Florence last July.
There, American researchers said that all strains of the virus under study for potential vaccines were from the West, so that any drug developed to stop them would not work in Africa.
African officials are concemed that drug companies are ignoring research into medications that could work in Africa because governments there have no money to pay for them, no refrigeration in many areas to store them and even a shortage
than 6 million Africans in the
next decade and eclipse all other diseases as the conti... nent's number one killer,: a World: Health : Organisation (WHO) conference was told yesterday.

Delegates were also told:
There will be 4 million infants born with Aids in the next 10 years.
The disease is already decimating Africa's population and in many villages entire families have died.

- In some African cities 80 percent of hospital'beds; are allocated to Aids patients. Half are suffering from, tuperculosis.
"TB is a veritable epidemic within the Aids pandemic," Dr Michael Merson, director of WHO's Global Programme on Aids, told the 6th Internationa Conference on Aids in Africa.
He said the number of adult Africans killed by Aids during the 1990 would double or triple the total number of deaths from other causes.

WHO "estimates that about 6 million : Africán men and women häve:béen infected.
Dr Mérsont said Aids would
have a far greater impact on
Africa during the 1990s than the previous decade because 90 percent or more of those now infected, but not yet sick, woild develop the disease and
 rym It theter that during the remainder of this decade the vast majority of currently infectedadults in sub-Saharan Africat will die of Aids, and the number of Aids cases, and deaths in this region will con tinue to increase into the next century:" "' Sapa-Reuter.
$\qquad$ -

## Aids strain

 that does not show up in tests$\sin =19121 / 91$.

AN INTERNATIONAL conferene on Aids in Africa starting in Dakar on Monday will focus on HIV-2, a strain of the virus sweeping the Third World that resists drugs and does not show up on screening tests.
In Europe and North America, Acquired Immune Deficiency Syndrome is almost exclusively caused by the HIV-1 virus, passed through the bloodstream either by sexual contact, blood transfusions or infected needles.
But in parts of Africa, HIV-2 is just as widespread. The virus is transmitted in the same way as HIV-1, but has not yet shown up in the West, for reasons that are not yet clear.
However, health officials in the US are beginning to warn that the new strain may emerge as a Western problem as cases of Aids victims infected by it are beginning to be reported.
Because Aids is primarily a heterosexual disease in Africa, rather than homosexual as in the West, scientists wonder if the structure of the second virus allows it to be passed on more easily through heterosexual contact.

## Ineffective

Although HIV-2 destroys the body's immune system in the same way as HIV-1, it has a very different structore, and consequently most of the drugs and vaccines under development are ineffective against it, scientists said.
Routine Aids tests used to screen blood supplies in the West are only designed to pick up the presence of HIV1, so if HIV-2 does spread there could be untold numbers of victims before it could be detected, scientists say.
For Africa, the lack of research into HIV-2 could spell disaster, since no etfective vaccine is being developed.
Sub-Saháran Africa has been harder hit by Aids than any other region in the world, and predictions are mounting that the disease could reverse population trends and wipe out hard-won economic progress.

The World Health Organisation (WHO) estimates that 6 million adults in Africa are infected with either HIV1 or 2 out of a total of 8 million to 10 million victims worldwide.
By 1995, WHO predicts that 10 million will be infected. in Africa alone.
The Sixth International Conference on Aids in Africa will be chaired by Professor Souleymane Mboup of Sene gal, credited with discovering HIV-2.

## Deadly

The four-day meeting, attended by 1500 delegates, will also focus on the deadly combination, endemic to Africa, of Aids and other sexually transmilted diseases.
The vast majority of African Aids victims also suffer from such venereal diseases as syphilis and gonorrhea, and researchers are trying to understand the role each plays in the spread of the other.
The Africa Aids meeting will also address the difficult problem of designing preventive programmes in countries where up to 80 percent of the population is illiterate and renigious taboos often prohibit open discussions of sexual behaviour. pt
A recent editorial in Nairobi's Sunday Times summed up common antitudes in Africa.
"Unfortunately, some people are still taking it as some kind of sick joke, a hoax being played on them by the gods, and have been going on blithely Ignoring all warnings about casual and irresponsible sex."

SAPA-REUTER

# Aids 'to eat up <br> <br> health money' 

 <br> <br> health money'}

Political Correspondent
AIDS could swallow up to $75 \%$ of South Africa's health expenditure by 2005, according to a major Medical Research Council (MRC) survey on the state of health and health services.

The report, entitled "Changing Health in South Africa", cites a Witwatersrand University study on the economic implications of Aids which projects that the direct costs of the disease, as a proportion of total health expenditure, could vary from $33,64 \%$ to 75,12\%.

The low estimate is based on the assumption of "low" hospital costs while the higher figure assumes "high" hospital costs. The 1991 estimated Aids cost ranges from $0,5 \%$ to $0,76 \%$.

The same Wits study projected that the total cost of the HIVvirus and Aids (including personal, tests, research and prevention) would climb from a

R75 million-R113m bracket in 1991, to R686m-R1,259 billion in 1995, to R4,714bn-R10,008bn in 2000.

In the report MRC notes that although Aids has not yet affected South Africa to the degree that it has other African countries, "it provides a serious threat to the social and economic well-being of the country".
Official figures on the number of Aids cases in South Africa severely underestimate the true case load, with some experts estimating that fewer than $20 \%$ of Aids cases are being reported as such.

South African blood transfusion services are able to pick up the presence of the HIV-2 virus, a strain of the Aids virus recently discovered in West Africa and causing concern because of previous tests' reported failure to detect it, said a spokesman at the UCT medical school.
The senior lecturer in the department of Medical Microbiolo-
gy, who asked not to be named, was reacting to a report in the Cape Times on Monday which said that the routine Aids tests used to screen blood were only designed to pick up the presence of HIV-1.
"In South Africa today almost every testing laboratory, including blood transfusion services, use a combined HIV-1 plus HIV-2 screening test despite the rarity of HIV-2 in this country."
Scientists, he said, had been quick to realise the potential implications of a second Aids virus and had incorporated additional HIV-2 detecting features into the Aids screening tests.
"In South Africa only two or three cases (of HIV-2) have been identified, with only one apparent indigenous case."

Dr Arthur Bird of the Western Province Blood Transfusion Service confirmed all blood donated to the service was screened for both HIV-1 and HIV-2.

DAKAR. - A vaccine to combat the Aids virus may be ready as soon as 1997 - but that will be soo late to prevent another 12too late to prevent anound the to-18 million people around the world this decade, leading re disease this decade, leaday.
Dr Luc Montagnier, head of France's Pasteur Institute and France's Paster of the HIV virus that causes Aids, told the final day of causes Aids, told the Sixth International Conferthe Sixth International Conference on Aids in Africa: "We should have a vaccine in five should.
eairs." But he warned that man
Bientific hurdles remained
A second strain of the HIV

## Vaccine ${ }^{92}$ may bee

 ready in '97virus, called HIV-2, has also been identified almost exclusively in West Africa. Any vaccine developed for the more cine developed for the more predominant HIV-1 strain alo

Dr Montagnier said that, if his
prediction came true, it would e a remarkably fast developbe a remen compared to the ment when compared to the time it took to discover va
for other viral diseases. 5000 But in the meantine, with new people are infece accordthe HIV virus every day, according to the World Health Organisation.

WHO estimates that by the year 2000 there will 30 -to- 40 million men, women and children infected with the virus around the world

During the same period 12 -to18 million of the infected will succumb to the symptoms of the deadly disease. - Sapa-Reuter

## Aids to

 orphan $_{\text {© }}$ millions in AfricaCT 2010191
LONDON. $\qquad$ Two million African children will die of Aids this decade and 10 million may be orphaned by the disease, according to a
United Nations report.
The report, released yesterday and titied "The State of the World's Children", describes the African Aids epidemic as the final assault on the spirit of a continent sliding back into poverty, warfare, hunger and environmental disaster.
Already, the report says, almost three million African women are infected with the Aids virus and one million children have been born HIV-positive. The report's author, Mr James Grant, executive director of the UN Children's Fund (Unicef), says R450bn debt.
The interest paid is more than the total spending on the health and education of its people, he says. ${ }^{1}$ The proposal to cancel the debt is part of a $10-$ point plan launched by Unicef to improve the plight 40000 who around the world and save the estimated 40000 who die every day from preventable diseases and malnutrition.
Although the general tone of the report is gloomy, Mr Grant says his goal of ending the "absolute poverty of one quarter of mankind" is within reach.
Citing the success of vaccination and clean-water programmes, he said: "We have already travelled three-quarters of the way towards a world in which every man, woman and child has adeqüate fóbd, education. basic health care and at least a primary
eder
"There is' no technologicalror financial bat prevent the completion of or financial barrier to times." - Daily Telegraph

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## New strain of Aids is found in Africa

DAKAR • A less virulent strain of Aids virus discovered in Africa appears to spread and kill victims more slowly, promising important clues in the search for a vaccination against the deadly disease, scientists say. 42
African researchers at the Sixth International Conference on Aids in Africa have complained the HIV-2 virus has been largely ignored by their Western counterparts because victims were Africans.
"The world has become too small for this. The same effort must be made for the treatment and vaccination of these two viruses," said Professor Souleymane Mboup, the Senegalese conference chairman who was on the team that discovered the African strain. $20 \mid\{2 \mid 9]$

Americans and Africans working on the project said it could answer questions about the HIV-1 virus plaguing the West. Sowefom zo 12,91
"Because the HIV -2 virus has distinctive immunobiologic properties, vaccine development with this virus will also yieid important information to help the development of an effective HIV-1 vaccine,' Max Essex, chairman of the Harvard Aids Institute in Boston, told the conference that ended yesterday. - Sapa-AP.

ABIDJAN - The Aids epidemic in Africa $21 \| 2,41$ tening to reverse the continemt's in Africa is threadevastating economic development. Latest estimates suggest that adult infection rates will doublmates suggest that adult infection rates will double to 14 million in the next five years. Already, 6 million people out of the 10 million infected worldwide Africans. Nearly one million African children rry the HIV virus received from their mothYoreign News Service.


## Aids claim blocked 9

A man who contracted Aids after a blood transfusion at á provincial hospital will not receive any compensation from the Government. A Delmas farmer was allegedr ly promised that his claim would be considered if he dropped a lawsuit against the Minister of Health. Hae mophiliac Gavie Stolz gof the virus in 1984 after re ceiving contaminated blood 5 inh 2

national chairman, Wilie Hoods, re signed last month in protest against La"Wr's association with the Patriotic Front. We have always said that it was immoral for the NP to accept these people far none of them have resigned,
Despite having lost many of its leading figures, Labour's support had remained intact, Hendrickse said. "The hoi polloi are till with us," he said.

Deleg would be briefed on the recent be called on and taken at it.
Hendrickse said Labour would reaffirm
call for the lifting of sanctions.
It was the right time to call for the democracy, he said.
Although Labour felt Parliament should aninue, it wanted the separate administration, including the tri-cameral Parlia in waiting."

Hendrickse, who is unlikely to be opposed as party leader, said current party man Myle Richards and acting treawere likely to be
There
There was doubt about whether Chris then of deputy be unopposed, Hendrickse said.



0NE good rule in contemporary life is: never believe anything you read about AIDS. It is just conceivable that it may be 100 percent true. But this likelihood is so small that, for all practical purposes, it can be discounted.
Thanks to the exertions of the homosexual lobbies, AIDS is the first epidemic to be politicised and information about it is correspondingly muddled. Homosexual activists have a clear motive: they want spending on AIDS research to increase astronomically, in the hope - probably vain that a miracle "cure" can be found, so that they can resume their hyperpromiscuous activities
To increase public spending, they need to convince electorates that AIDS is not confined to sexual deviants and drug-addicts, but is spreading with terrifying speed among the normal population. They have enjoyed enviable success in getting this fantasy accepted by governments, international agencies, medical establishments and the media. Indeed, it should be a lesson to all of us how easily such supposedly intelligent and well-informed people are conned.
As a result, statistical assertions about AIDS, often from exalted quarters, are an inextricable mixture of half- and quarter-truths, tendentious projections, propaganda and downright falsehoods. Sorting out the facts from the fables is hard going, often impossible, so the best thing is to ignore the AIDS noise altogether.
And that, one is relieved to observe, is what the great majority, who rightly believe they have nothing to fear, are increasingly doing, thus showing a good deal more sense than their rulers. Just for once, all the wiles of the advertising industry, which of course has a huge vested interest in keeping the scare going, all the finger-waggings from solemn-faced medics, all the blatherings from concerned clergymen, compassionate showbiz personalities and caring intellectuals - in short, all the effort of the chattering classes - have
failed. failed.

It is worth pointing out that during the Black Death of the late 1340 s - and that really was a scourge on a formidable scale - the activities of the rulers and chatterers were similarly misguided and ineffectual. The conventional wisdom then, among many eggheads, was that the Jews were responsible.

Isn't it time we stopped
chattering about AIDS?
S/Times 2412191
They had poisoned the wells and so forth. As Michael Fumento has pointed out, AIDS and the Black Death have certain characteristics in common, which they share with polio and the great 'flu outbreak of the early 20th century. Such epidemics follow a curve which is neither linear nor properly exponential.
"Even as they grow larger," Fumento writes, "they always grow more slowly, until eventually they level and drop off." AIDS is much less serious than the 14th-century form of bubonic plague because it is far less easily transmitted. But it seems to be following a similar history. Fumento points out:
From 1981 to 1982, diagnosed AIDS cases increased 170 percent, then 103 percent to the next year. By 1986 the epidemic had slowed to a 63 percent increase from the year before.
He argues that the percentage increases, as opposed to absolute figures, show that the real crisis had passed even before, perhaps well before, the first big media scare.

Fumento has been one of the few people who has written sense about AIDS throughout. The homosexual lobbies made immense efforts to rubbish and even suppress his book, The Myth of Homosexual Aids, but it has, in fact, been vindicated.

FROM time to time he reports, in the New York monthly Commentary, on the phoney claims and bogus statistics being published on the subject by interested parties. I particularly recommend his latest demolition job in the December issue, which reveals considerable backtracking and changes of strategy by the panic lobbies.
They still demand massive advertising campaigns to alert heterosexuals to their "peril". But governments are getting more wary of the AIDS alarmists, especially when it comes to spending money. Members of the public shrug their shoulders. When told that a heterosexual black sports star has got AIDS, they note that, on his own admission, he had sexual intercourse with "thousands of women".
Highly promiscuous people are in obvious danger of infectious complaints of all kinds, especially venereal ones. We do not need governments and experts to tell us that. So what is new? The contraceptive industry is obviously
keen to have everyone, male and female, carry around condoms at all times. But ordinary people know that the best advice is contained in the sensible wartime slogan, which I remember as a schoolboy;" "Clean Living is the Only Safeguard".
Why don't our concerned clergymen return to this approach, just for a change?

There are signs that even the most ardent lobbyists are aware they have failed to panic the Western heterosexual masses. So attention is being switched to "Third World AIDS". The Guardian newspaper had a front-page splash recently, headlined "AIDS to Rise Tenfold'", quoting the director of the World Health Organisation AIDS programme, who says that the "epidemic is only at its beginning".

HE claimed the fate of Africa was likely to be shared by "India, south-east Asia, China and Latin America", with "devastating economic and social consequences". The statement was designed to alarm governments into coughing up more funds: "What happens in Asia and Latin America in 10 to 20 years' time will depend on what we do now." But it is worth pointing out that, in 1986, WHO predicted as many as 100 -million worldwide AIDS infections by 1990 .
When 1990 came, as Fumento notes, the prediction had to be scaled down to eight to 10 -million, and even this is an exaggeration. No doubt areas with very high population increases will indeed be subject to Malthusian checks, wars and famine as well as disease, and AIDS may well play some minor role in the process.

But to select, trom all the multitudes of evils, natural and man-made, which make the lives of the poorest people on earth nasty, brutish and short, one particular medical problem for special Western attention and finance simply because it is the subject of fashionable chitchat in New York, London and Paris, makes no sense; there are many other areas where money is not only more urgently required but could be more profitably spent.
To divert it into the bottomless pit of AIDS spending is wicked. What the whole subject requires is a long, thoughtful silence.
the Spectan Paul Johnson writes for the Spectator, London.


LONDON. - A drag hith- ${ }^{-1}$ erto used to treat herpes and shingles may help open a new route to treating Aids patients.

But British experts urged caution in assessing the outcome of clinical trials on the drug Acyclovir.

Dr Paul Griffiths, professor of virology at London's Royal Free Hospital, said the discovery was a significant development in research into Aids.

He said it raised hopes that Aids could eventually be controlled, like other conditions such as diabetes, so that infection with the HIV virus need no longer be regarded as a death sentence.
But he said: "It is not a cure. I do not anticipate a cure."
The trials used Acyclovir in a cocktail with AZT, the first licensed anti-Aids drug, discovered five years ago.
In the tests on 300 Aids patients in Britain, Germany and Australia, the death rate among those given the cocktail was halved from 20 percent to 10 percent in a year.

Dr Griffiths said the trials had been halted so that control patients who were given only a placebo could also have access to the treatment.

Dr Griffiths, one of the co-ordinators of the trials, expected that other drugs would be found that could be added to a cocktail that would in time delay the full onset of Aids in HIV-infected patients beyond the length of a reasonable life span.

Acyclovir was "a significant part of the jigsaw".

He said recent research had focused on why anything from two to 20 years might elapse before soemone infected with the HIV virus actually developed the fatal disease.

Researchers at the Royal Free Hospital had discovered that people infected both with HIV and with another virus, the cytomegalovirus or CMV, a member of the herpes family, were two to three times more likely to develop Aids.

This suggested that CMV was among things that acted as a "driver" of the HIV virus, and researchers decided to use Acyclovir in a bid to to knock it, out.

Dr Brian Gazzardaids coordinator at London's'Westminster Hospital, which has 150 patients on the trial, said there had been some some improvement in survival.
"But the trials have only just been completed and the results have not been published yet. I would not say that it is a dramatic effect." - Sapa-Reuter.

> retreat into the Joagom anat

## AIDS 'breakthrough' ${ }^{\text {B }} 12$ drug long used in SA

 SUSAN RUSSELLA DRUG which researchers believe could lead to a
breakthrough in controlling AIDS has been prescribed
for patients in SA for a number of years
infections associated with treat some of the viral Head of the AIDS Ciated with AIDS

Research Dr Reuben She the SA Institute of Medical used on its own to treat her said Acyclovir had been However, British researchers ann and shingles.
that they had completed clinical tred at the weekend treating AIDS patients with a combin which involved
vir and AZT, an early anti-AIDS drug dion of Acycloyears ago
Results of the trials have
experts have warned that not yet been published and with caution.
According to reports, however the death rate among 300 the AZT/Acyclovir combination AIDS patients given $20 \%$ to $10 \%$ in one year These initial statistic year
have raised hopes that from the AZT/Acyclovir trials disease is not found, it might if an outright cure for the as is the case with conditit be possible to control it People infected with conditions such as diabetes.
tious, but with treatment might would remain infecnormal lifespan.
able to live a
drug but to treat some not been used as an anti-Aids cations, which often prove fassociated viral compli Sher said Acyclovir would notal to AIDS sufferers. come the AIDS infection itself but it help AZT over-
further viral infections and prebut it could prevent
He believed that ultimately and prolong life.
would be through a combination of AIDS treatment
zonsored by Identipet.

DAKAR - Even the most conservative official estimates of the Aids infection rate expect the disease to wipe out at least 25 per cent of Africa's workforce by the year 2010.
Economists warn that the Aids pandemic threatens Africa with economic chaos beyond anything it has yet endured as it kills five million or more adults in the next eight years.
African officials say the entire world has a stake in helping their countries stem a discase that is already laying to waste some economic sectors of the continent.
"Africa must not be abandoned," said Dr Kekoura Kourouma, head of Guinea's national Aids programme. "Remember, a sick population will not be able to work, will not be able to pay its debts."
One in cvery 40 adults in Africa is already infected with the HIV virus that causes Aids. These victims are part of África's economic engine - 15 to 49 -year-old farmers, mine workers, even the educated elite.

Research presented at an International Conference on Aids in Africa held here this month found that the labour-intensive agricultural and mining industries, the two most important economic sectors of sub-Saharan Africa, are already suffering the impacts of Aids.
Satellite pictures show evidence of farmland returning to the bush and homes abandoned in some African villages where the population has been decimated, researchers said.
In Zambia, where infection rates are as high as 20 percent in

cities, the country's critical copper mining industry is threatened with collapse as Aids cuts into the workforce.
The economic impact of the disease is being felt in the more economically stable countries and classes of the continent as well.
Kenya, for example, lost several million shillings in forcign exchange in 1988 after Western Press reports of the Aids breakout there caused a steep drop in tourism. The government has since been accused of suppressing public dissemination of information on infection rates.

## Infection

In Uganda, a study found that women with high income male sexual partners were at significant risk of infection.

Even South Africa will face huge economic costs, despite having fewer than 1000 Aids cases to date. A mathematical model designed by South African rescarchers predicted that, based on the most conservative projections, Aids will cost South Africa 2.3 to four percent of its Gross National Product by the end of the century.

The costs to South Africa of caring for victims and of lost productivity could total R30,6 billion rand between 1991 and 2000 .

Acquired Immune Deficiency Syndrome has hit Africa hardet than any other region of the world. The World Health Organisation estimates that six to seven million African adults are alrcady infected with the HIV virus, out of 10 million worldwide, and one million Africans have died so far.
WHO projects

WHO projects that at least 14 million adults in Africa will carry the infection by the year 2000 . Since virtually all HIV- positive adults develop the fatal Aids symptoms within 10 years of infection, WHO says it is clear that more than five million currently infected adults in sub-Sahara Africa will dic in the next eight years, and deaths will continue to in crease into the next century.
"These millions of projected Aids deaths will double or tiple the total number of deaths in young and middle-aged adults from all other causes by the end of the 1990 s, " said Dr Michael Merson, director of WHO's Global Aids Programme.

Aids systematically destroys the body's immune system, leaving the victim prey toinfections. It can only be contracted through blood and bodily fluids, usually through sexual intercourse or intravenous drug use.
But its pattern of infection in Africa has been far different from than in industrialised nations.

In North $\Lambda$ merica and Europe HIV initally hit homosexuals and drug users the hardest, but in subSahara Africa 90 percent of HIV infections have always been spread through heterosexual intercourse.
Preventative measures, especially condom use, have been slow lo get off the ground through
a combination of government disinterest, lack of funds, illiteracy, religious taboos and widespread promiscuity.
The burden on overstretched public health budgets is already crushing, African officials said. In some cities 80 percent of hospital beds are occupied by Aids vic-
tims. tims.

Few patients can afford AZT, the primary drug for the symptoms of Aids, which costs R238 000 a year to administer. Even wealthy South Africa has decided not to offer AZT to Aids victims in its public hospitals.

But even without AZT, caring for victims is still expected to take up between 34 and 70 percent of South Africa's total health care expenditures by the year 2000 .

Costs go beyond health care and lost workers, however. In Africa, extended families are the norm and one wage can support several dependents.

Rescarchers say that as parents die, 10 million African children may be orphaned by 2000 , overwhelming the orphanage system.

Productivity will drop off even before death, as weakened workers stop to rest and family members take time off from their labours to care for them. Regular funerals and the traditional grieving time they require, will also reduce productivity among survi-
vors. vors.

Governments are already hard pressed to manage other indirect costs of Aids. Uganda's policy of paying funeral allowances for civil servants, including the cost of a coffin, may have to be withdrawn, economists say, as death rates in this group continue to rise.

Health and diseases- V, D.

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## TinTERNATIONAL

Aids drugs claim ${ }^{\text {misiliph }}$ met with caution Medical trials hailed as most significant'

LONDON. - Britain's Department of Health has reacted with caution to the outcome of clinical trials indicating that deaths among Aids patients might be halved if they are given a drug that has been used for a decade to treat people with herpes.
British doctors involved in tests on 300 patients with Aids in the United Kingdom, Germany and Australia have hailed the results of trials as the most significant advance in the treatment of the disease since the discovery of AZT five years ago.

They found that 20 percent of patients on AZT alone died within a year, compared with 10 percent who had been given a mixture of

AZT and the anti-herpes:arug, prospect that Aids could be treat-


The trials, intended to soand
three years, were halted to allow However, the Department of all the patients access to Acyclo- Health said the trials' results vir. and eare, and it emphasised that a Data is now being collected swift decision from the Commitand reanalysed before publica- thee on the Safety of Medicines, in tion. If the results are confirmied, ciresponse to the expected applicaWellcome Foundation, who manis cution from Acyciovir's manufacufacture Acyclovir, will apply to".turers, should not be regarded as the Committee on the Safety of stautomatic. : Medicines to extend the licence application for the drug's use in ${ }^{\text {what }}$, cence for a drug, as "there is in Aids patients. The company also this case, the process is usually


Paul Griffiths, professor of wis But sometimes it can be months rology at the Royal Free Hospital and even years before approval is in North London and one of the given. Obviously the department UK co-ordinators of the British owill be interested in studying the tests, said the results held out the "findings." - The Independent.

Some guidelines for companies to follow in the Aids era about to descend on us have been prepared by, Sanlam's group benefits division.
First sketching the likely situation: about 5 m infected in 10 years' time and no cure in sight - Sanlam's Insight newsletter argues that far too few companies have yet formu-

lated a policy for the problem and others are not facing up to practicalities, which include: $\square$ Additional costs in maintaining levels of employee benefits, including medical aid, disability cover and group life cover;
$\square$ Disruptions in the workplace as Aidsrelated sickness sets in and deaths increase; $\square$ The cost of educating employees about Aids;
$\square$ Increased training costs, the result of higher labour turnover; and
$\square$ Higher taxes because of the cost burden carried by government.

Apart from facing up to budgetary problems, Sanlam says, every employer needs a corporate policy dealing with not just Aids but all life-threatening diseases. "Broadly speaking, it should seek to avoid discrimination against those infected and respect their productivity. It should avoid moralising while at the same time exhibiting compassion. Most of all, it should be proactive."

Components of the policy, Sanlam ruggests, could include:
$\square$ Education of the work force about Aids,
its consequence and avoidance;

- Provision for counselling;
$\square$ Confidentiality of any medical data, especially the results of HIV tests; $\square$ A policy to accommodate fellow workers who refuse to work with Aids sufferers; $\square$ A policy decision on the separation of carriers of potentially dangerous diseases such as TB, from HIV carriers; and
$\square$ A ruling on the question of continued rights to medical aid and disability benefits.
Any policy must be discussed and agreed with employee organisations, then explained to every employee whom it could affect. Otherwise, Sanlam warns, "the firm opens itself to the possibility of actions against it in, as yet, uncharted legal territory."


Staff Reporter (92)
AIDS workers intend forming a support group to help them cope better with problems relating to their intense work with Aids palients, an award-winning Somerset Hospital nursing sister said.
Sister Margaret Lewin, 5\%; of Ysterplaat, yesterday received a; specially designed Aids Memorial award and a cheque for R2 500 from Aids patients, their families and doctors for her dedicated care to HIV/Aids patients.
Sister Lewin, who heads a 34 -bed medical ward, said she was "surprised" when told of the award.
"Lonking back on my life, I get inof support with matients. I receive a lot of support from the same; support groups as the patients do," said Sister

Lewin.
She started work on the HIV/Aids unit at Somerset Hospital when it started in 1986 as it was a natural progression from working in the highcare unit and the geriatric and termi-nal-care wards.
Dr Frank Spracklen, head of the HIV/Aids unit, said Sister Lewin was a "highly gifted and dedicated nursing sister" who provided "loving care", and made an "invaluable contribution to the smooth, efficient running" of the large unit.
Emphasising the importance of education, she said it was imperative to get "heads out of the sand".
Sister Lewin, who began her nursing career in the early 1950s at Addington Hospital, has also nursed in England.

# Aids, in the end, may bee largely Africa's horror 

ONE thing is becoming clear in the Aids pandemic - the world's advanced nations are shaking it off. I doubt Aids will have much effect on Britain or Germany.
The people of the West are obviously showing some sort of sexual restraint and, most importantly, they understand Aids.
According to the World Bank 90 percent of all known Aids cases are in the developing world - three quarters are in Africa.
One does not have to be clairvoyant to realise that the thought of Aids tearing through Africa's population will not evoke much sympathy in the West.
The thought might even satisfy many who regard Africa as terminally backward and its youth as ineducable when it comes to sexual behaviour.
It is possible that the populations of Africa's more backward nations could be massively reduced leaving this continent vulnerable to renewed colonisation - maybe by Asians this time.

Jill Armstrong, World Bank economist who works in the Population and Human Resources Division of the bank's Eastern Africa Department believes Aids could seriously hamper Africa's already slow development. In some countries, she says, one in 10 are HIV-infected and the gairis rinade in reducing child mortality are being reversed.


Agricultural productivity is dropping. One reason is illness in the villages - HIV precipitates TB and other potential killers long before Aids develops - and people become too weak to farm. Money needed for fertiliser is being taken up by médical treatment.
Ms Armstrong expects school tat tendences to drop as children'stay home to look after Aids-strickert'fàmilies. In some regions, she says, Aids has affected more women tfian men and it is women who raise crobs - and families.

M~.
She speaks of 10 million orphañed children by 2000 in Africa - Hläny will have to be supported by the elderly because the middle generation will be gone. But the elderly will be financially and physically unable: to cope.
$5 \times$
Aids in Africa is no longer jaist a health problem - it now an economic problem too. Africa needs monej.
I wonder how it might affect tour ism - Africa's one easy way to feaprạ foreign exchange?
Will people be put off coming here?

Many are
 'innocent'
victims ${ }^{92}$ )
Throughout history, when the lives of his fellows are threa-tened-by disease, Man has thrown his intellectüal and economic weight (to varying degree) behind finding a' cure or at least, the means to alleviate suffering.

Sexually transmitted dis-eases" have, however, often provoked controversy, syphilis in its day and Aids in ours, and there will always be people like $F$.W. Thorpe (Readers' Views, December 23) who" believe that anyone who con-: tracts such'a disease de-s serves it and the cure "lies in the hands of those whose sordid lifestyle puts them at risk".

Given humankind's propen-: sity.for efring, it is debatable whether he has the right to judge and condemn to death those who do not subscribe to his particular moral codé
What is not debatable is the innocence of huridreds of thousands of Aids sufferers. What of people involved in long term relationships (be they heterosexual or homosexual) who are exposed, to the "virus through their partners, over whose sexual activities they have no control? Babies who obtain the virus from their mothers during pregnancy? Teenagers with little or no sex education who omake one or two carelèss sexual mistakes?
"If yóo can extend compassion to at least some of, the above, where do you draw the line?'Should every" Aids's sufferer be' placed on a morality trial?'
No person is "guilty" of having Aids. I sincerely hope that none of those close to F W Thorpe ever contract the disease because unless he changes his attitude, they would be unlikely to receive
the support, love and understanding that every Aids patient desperately needs:



## Global Aids total

GENEVA. - Governments reported 132071 new cases of Aids by the end of last year, bringing the officia global total to 446681 , the World Health Organisation said

In its quarterly update, the WHO said yesterday it was notified of 28278 new victims between October 28278 new victims between October and December. This was mainly due to updated statistics from the United States and Africa.

Washington informed the WHO of 11242 more cases in a report dated
more than 446000 (92) ARCT 8119
the end of Novertiber. The US recorded 202843 cases since records were started in 1981.

Southern Africa has the second highest toll in the world. The number of registered victims in Tanzania jumped from 21208 to 27396 . Uganda follows with 21719.
But under-diagnosis and delays in reporting means the true worldwide total of people infected with Aids is about 1,5 million. - Sapa-AP.


## World's Aids <br> GENEVA - Govern- <br> since records were state

ments had reported 132071 new cases of Aids by the end of last year, bringing the official global total to 446681 , the World Health Organisation said this week

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ed in 1981, nearly half the worid's total.
The number of registered victims in Tanza nia jumped from 21208 to 27 396. The impoverished African nation now has the second high est toll in the world. Uganda follows on 21 719, though it has not updated its records since the end of 1990 .
Brazil registered 21023 cases, 1662 up from its previous report.
In Europe, France has the highest toll with 16552 reported cases. Italy follows on 10584.

However, because of under-diagnosis and
delays in reporting, the true worldwide total of people infected with Aids is estimated at close to 1,5 million. This includes 500000 children.
WHO estimates that between 9 million and 11 million people have been infected with human immunodeficiency virus, HIV, and this will rise to between 30 million and 40 million by the end of the century. It takes on average 10 years for HIV carriers to develop the symptoms of full-blown Aids.
The Geneva-based agency estimates that 5000 people are newly infected with HIV daily.
The vast majority of

N02
Aids infections are spread through sexual intercourse. The fatal disease can also be contracted from contaminated blood supplies and sharing infected needles.

There are no registered Aids victims in 21 of the 163 nations reporting to WHO. These include Afghanistan, Iraq, Albania, Mongolia, Burma and Cambodia.
The Bahamas has the highest rate of infection in terms of its population size, according to WHO statistics. It has a per capita Aids rate of 66,1 per 100000 people. Bermuda follows on 57,9 and Malawi on 50,1. The US rate is 15,2 . - Sapa-AP.



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partners. Weekend Argus Reporter VIVIEN HORLER talks to Dr are going to tackle the Aids epidemic here we have to find out what Spreading information about Aids is important, but information alone
does not make people change their behaviour - ask a smoker. If we



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## Women in fear of Aids afte 92 doctor's death STAR $13 / 1 / 92$

 DURBAN - A number of Transkei women are living in fear after the death of a doctor in the homeland of Aids.Some have already undergone tests to establish if they are HIV-positive. Efforts are being made to trace other women named by the doctor before his death.
A top government official said the names of the women were given to doctors treating the Aids victim át Umtata General Hospital. It is not clear whether the women were patients of the victim.
The doctor, who died of Aids on Thursday, spent some time in East Africa ând has been in Transkei for about. a year. - Own Correspondent.

## Aids scare

 in Transkei after death of doctor ${ }^{(12)}$ Rifaliligr The Argus CorrespondantDURBAN - Several Transkei women are living in fear after the death of a doctor four days ago of Aids.
, The identities of the women are known to the health authorities in the Transkei and some have already had tests to establish if they are HIV-positive.

Efforts are being made to trace other women who were named by the doctor before his death and they will be subjected to extenṣive medical examinations. If. they had other sex partners: they, too, will be called in for tests.

A top government official said that the names of the women were given to doctors treating the Aids victim at Umtata General Hospital.
"We will know some time this week whether those women who have been tested are HIV-positive or not, but even if they are free of the virus at this stage, they will be monitored carefully because it could be some while before it manifests itself," said the official.
The doctor who died from Aids on Thursday spent some time in East Africa and had been in the homeland for about a year.

The official said another doctor who had served in East Africa had died eight months ago while working at Zitulele Hospital.
"We have had six known deaths from Aids so far and about 100 people have been tested HIV-positive."
He said Transkei had an anti-Aids campaign aimed at various levels including high schools, factories and at hospitals.


| 9000 with Aids by 2000 in PE finc argisl <br>  <br>  <br>  <br> who estimates that of these 9000 could have full-blown Aids. <br> In a report to the city coun <br> cils community services com <br> were $30-\mathrm{HIV}$ positive carriers <br> 70 new cases and nine Ai <br> deaths. |
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## Aids news is good andor bad <br> BY THE end of last year 1011 Aids cases

had been reported in South Alrica.
The Department of National Hcalth and Population Development said one-sixth of 345 ,people tested positive last year were young children who had been infecled by their mothers before or during birth.

Only 59 cases were related to homo sexual activity. "This suggests that self-
iniliated education has been successful and the worst of the pandemic may be over. "For heterosexuals the news is less optimistic and there is litle sign of the pandemic slowing down."

The statement said that wo-thirets of the 345 had become infected heterosexually and most were young adults in their prime An cducational programme was available. treated by doctors suffering from Aids, an official of Transker's health department said yesterday.
Responding to concern after the death of a doctor of the disease, the official said: "It is unlikely that a doctor or a nurse suffering from the discase can infect the patients."

The doctor, who came from an unidentified Central African country, died last Thursday. He has not yet been

This is the second doctor from Central Africa to die of Aids in Transkei in the last eight months.

- An Aids victim in the United States recently died after being infected by her dentist.
Her death resulted in representations to the US Congress for the compulsory testing for Aids of health workers. - Elnews


## Latest figur are largest <br> Staff Reporter <br> HETEROSEXUALS have become <br> South Africa's main Aids victims <br> forming two-thirds of the 345 cases diagnosed last year, acthe dep to the latest figures of the department of National Health and Population Develop- ment. Th. <br> These figures confirm suspicions that the disease is escalating among heterosexuals.

## show heterosexuals group of Aids victims (a7) <br> The report said there was little sinde

 sign of this pandemic slowing sinde 1982 to 1011 . Of these, 140 down as it has in the case of homosexual Aids.Most of the heterosextuals infected were young adults with the next most numerous group being very young children who became infected before or during birth. They make up one-sixth of all new cases and brings the number
of cases reported in South Africa
are from Cape Town.

Johannesburg has 272 diagnosed cases. This is followed by Durban with 150 cases and Soweto with 114.
South Africa joins the "club" of 14 African countries who have reported at least 1000 Aids cases.
A programme aimed at preventing Aids in young people is to
be launched soon

## iday January 161992



By MOKGADI PELA

SOUTH Africa has joined 44 African countries which have xeported more than 1 000 Aids'cases.
"Of those: 399 have sincéthe fitist Aids case was diagnösed in 1982. Figures show thăt:229:died in thê Träns vaab, 110 in the Cate -32 in $^{\prime}$ Natal and 28 in the Free State.
"A mediarelcasce from the Department or -National Healih' and Population Development said 1011 full: blown Aids carriers wêre identified at the end of last year rean Cities topping thélist are Jobannesbürg (141), Cape: Town (78), Soweto (51); Port Elizabeth (24)', Durban (22) Pretoria (16) añd Bloemfontern (14).
About 200000 HEV番 positive cases had been di agnồed int the country by December 31 last year.
Most of thóse infected are hetorosexuals and children.
'An Aids education campaign will be launched next moñth to target these groups.

HEALTH workers and activists who occupied the Cape Town offices of a Sunday newpaper for an hour last week in protest against an "offensive" column on Aids were promised cqual space in the paper in which to reply.
The group demanded the newspaper dissociate itself from the views in the column and space to reply. Their statement was endorsed by 13 health organisations, and seven medical doctors.
The column, by British historian Mr Paul Johnson, implies concern about Aids is the work of "homosexual activists" who "want spending on Aids research to increase astronomically in the hope ... that a miracle cure cari be found, so that they can resume their hyperpromiscuous activities". (9 $\overline{2}$
It was agreed that the paper would publish their response.
The group said Johnson's article "ridicules the efforts of those fighting the'disease and is a reactionary slur on the millions of infected children, women and men.
"In his attempt to prove that all serious Aids work and research is part of a homosexual conspiracy, your gucst columnist distorts known facts," they said.

## Aids barometer 92

TWO thirds of the 345 South-Africans diagnosed with Aids in 1991 were heterosexual, according to health department statistics issued this week. One in six cases were children infected by their mothers before or during birth. Win $1711-2311192$

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# Business urged to prepare for Aids onslaught 

> AS the Aids spectre looms over South Africa, businesses are being urged to prepare for the effect of the disease in the workplace and to adopt an Aids policy. While the prospects are grim, they are not hopeless. By Labour Reporter SHARON SOROUR.

HUNDREDS of thousands of South Africans are expected to die from Aids by the end of the decade.

About 100000 people are infected with the HrV (Human Immunodeficiency Virus) in South Africa and the number could soar to 3,7 -million by 2000.

This could have a dire effect on the country's economy as the workforce is steadily wiped out by the dreaded disease.

South African businesses can no longer ignore the problem of Aids and have to prepare themselves to employ pueople who have tested HIV positive and are potential Aids victims.

A few companies have already' devised and adopted their own Aids policies, but now, for the first time, a comprehensive Aids policy has been developed by a Cape Town industrial relations firm to enable companies, and employees, to deal with Aids in the working environment.
Researched and written by labour lawyer Ms Cecilia Brummer and industrial relations consultant Mrs Geraldine Coy of Gouws Woods and Partners, the 25 -page policy covers debates and legal aspects and aims to educate and direct management approach to Aids.
It is expected to change the face of industrial relations by providing opportunities for workers effectively to manage a policy, going beyond the normal employer/employee relationship.,
"It is also an oportunity to engender trist between the two parties which will make the next steps easier because it is an accepted, negotiated, co-opted' agreement between the work force and management,"' says Mrs Coy:

The idea is not to frighten people, but to enable a company to deal with the prob lem if an employee gets Aids.

The policy's objectives include providing managers with a framework in which to identify, understand and deal with the reality of Aids; reducing fear and preventing panic and disruption among employees; avoiding discrimination and prejudice; main taining maximum stability and productivity in the workplace and helping to curb the spread of the disease by educating employees.

Companies have a responsibility to educate their workers about Aids and the policy focuses on Aids because it is a specific, contagious disease which'could lead to industrial relations problems on the shop floor.

Mrs Coy says that while trade unions have taken up the fight against the killer
disease to protect workers, companies are still ignorant about Aids and how it will affect the workplace.

They are still hesitant to address the issue or employ people who test HIV positive says Ms Brummer.
Pre-employment testing for Aids is discouraged in the policy and 'shouid not be a re quirement for employment, she believes.
"There is no risk to other company employees if an HIV positive person is employed. Aids cannot be transmitted through normal interaction in the workplace.
"It is unfair to exclude economically active people from the job market if they test HIV positive because they may still contribute between seven and 10 productive years to the economy and the company."

Excluding Aids carriers, she warns, will also create extra unemployment and add to the burden on the State and taxpayers.

The current unfair labour practice definition in terms of the amended Labour Relations Act protects existing employees, not potential employees, against an unfair labour practice committed by employers.

However, the International Labour Organisation has accepted that any labour practice that discriminates against an HIV positive worker or an Aids súfferer will constitute "an unfair'labour practice.

Therefore, the policy accepts that no discrimination or victimisation in any form should be tolerated against an employee who is HIV positive, and the employee should be allowed to continue working until he or she is physically incapable of doing so.

If employees are unable to perform contractual obligations, the normal incapacity options - like early retirement, an alternative position, or termination of services with severance packages should be explored, the policy says.

It advocates post-employment testing only under certain circumstances. Testing should be done anonymously and be paid for by the company; workers should be tested only as a means of allowing the company to assess the adequacy of its educational programme, and the results should be made available, if requested, only to the employee.

Workers who refuse to work with HIV positive colleagues should be educated about Aids in the workplace and if this proves ineffective, they should be disciplined by management for insubordination.

> SThn $27 / 192$ 'More have Aids than recognised, By James Clark 92

> A research group in Johannesburg which supplies data to an international agency says the incidence of the Aids disease in South Africa is a great deal higher than official figures in dicate
> The South African In stitute for Maritime Re search (Saimar) which is monitoring Aids for the world shipping industry says that almost half the black women who report to STD (sexually transmitted diseases clinics have the Aids virus.
> Official figures indi cated only 9,8 percent in September last year.

> The research group says the official dou bling time for the Aids virus is now 8,5 months in South Africa.

> Saimar says that, this month; 44,25 percent of women tested for STD are likely to have the Aids virus HIV. The in cidence in men is about one third of those tested
> $\sqrt{7}$

## Rape accused should have test for Aids - Women's Bureau

 Statf Reporter (02) AROT2x| 192 THE Women's Bureau of South Africa has called for harsher sentences for rape and for all men charged with rape to be automatically tested for Aids.In a statement, the bureau expressed shock at the 10 -year sentence imposed in the Kuils River Regional Court last week on a man with Aids who raped an 11 -year-old girl.
The girl is dying of Aids in Conradie Hospital.
Executive director of the bureau Mrs Margaret Lessing said: "Rape is a growing and largely hidden crime against society. The law has the reShe said penalties for rape varied according to the court in which the case was heard.
There were severe penalties for rape, including life imprisonment and the death sentence, for cases heard in the Supreme Court, but sentencing was limited to 12 months in magistrate's courts and 10 years in regional courts.
"Sentencing officers should ensure stronger rape penalties and remission of sentences should be approached with the greatest of care," she said.
AIDS epidemic likely to somen
hit African copprer supplies

The Aids epidemic will make a gradual, but unavoidable, impact on copper mining in Zaire and Zambia, two of the world's biggest producers of the metal, suggests the Economist Intelligence Unit in a special report today.

In an otherwise fairly optimistic view of world copper consumption, demand and prices it says: "Essentially, the danger is that skilled workers, supervisors and managers will die of aids faster than replacement can be trained.
"The result will be not a sudden collapse in mine output. Rather there will be a slow but steady increase in the incidence of breakdowns, accidents, delays and misjudgements, and output will suffer."

The report shows that copper mine production in the two countries peaked at 1,2 million tons in 1974 and grdualiy fell to 850000 tons in 1990. The EIU sees their combined output falling to 600000 tons by 1993 before recovering a little in the following three years.
Mr Peter Parkinson, author of the report, says that transport systems in the African copper felt will always be precarious and will also be affected by the aids epidemic. So the amount of copper in the "pipeline" will tend to increase.
The report points out that indonesia is emerging to take up some of the slack caused by Africa's problems and is becoming a "sizeable low-cost producer". Between 1990 and

1996 the EIU forecasts Indonesia's copper output will jump by 85 percent to 315000 tons.

Mr Parkinson suggests copper companies will take a lesson from their precious metal counterparts and in future attempt to stabilise revenue through long-term forward sales and linked loan techniques.
"This may lead to downward pressure on prices, as has happened with gold and silver, and hence to lower profits and/or continued efforts to reduce costs.
"In the shorter run this will be of most benefit to the more efficient producers; in the longer run it will be of greater benefit to those with higher ore grades".- Financial Times.

|  | Western World Refined Copper ('000 tons) |  |  |  |  |  |  |
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|  | 1996 | 1995 | 1994 | 1993 | 1992 | $1991(\mathrm{e})$ | 1991(a) |
| Production | 10,390 | 10,010 | 9,530 | 9,075 | 8,890 | 8,530 | 8,460 |
| Consumption | 10,520 | 10,250 | 9,840 | 9,360 | 8,985 | 8,810 | 8,742 |
| Balance | -130 | -240 | -310 | -285 | -95 | -280 | -282 |
| Net imports | 190 | 180 | 325 | 320 | 310 | 300 | 236 |
| Stock changet | +60 | -60 | +15 | +35 | +215 | +20 | -46 |
| Reported stocks | 973 | 913 | 973 | 958 | 923 | 708 | 688 |
| Price (US cents/lb) § | 110 | 125 | 120 | 105 | 97 | 105 | 120 |

Source' EIU (a) actual. (e) estmated. *from centrally planned economies tapparent. 8 dollar equivalent of LME cash setlement price

 ffecing trust organisation, In*
 Africa, says: Companies need
to become effective learning pnvirnnments. Training is not



# Public concern over AIDS <br> HEALTH authorities in South Africa and its satellite states have a <br> 312192 <br> followed, has a duty to inform an licencing authority. 

major task to convince the public that there are no practising doctors infected with the HIV-virus.

This concern by patients comes in the wake of the death of a Transkeian physician who died of Aids a month ago.

Hot on the heels of the Transkeian case are fresh rumours that two hospitals near Pretoria have doctors who are infected with the virus.
The authorities better be advised not to take the public for granted.
Their denial that some doctors could be HIV-positive suggests that they are being economical with the truth.
The Transkeian case only came to light after the doctor's death from the disease. Surprisingly, the Transkeian health department said patients should not fear to be infected by HIV-infected doctors.
Bophuthatswana epidemiologist, Dr Delphin Tshibangu, categorically denied suggestions that some practising doctors could be HIV-positive.
He could not explain how he reached that conclusion judging by the fact that there is no compulsory testing of practitioners.
He eventually conceded that "the possibility exists that some could be HIV-positive."


By MOKGADI PELA
In its guidelines on the duties of doctors infected with HIV, the South African Medical and Dental Council said: "It is imperative that any doctors who suspect that they could be HIV-positive, should be tested and if found to be infected, they should be counselled.
"They should also seek pecialist advice on the extent to which they should limit their practie in order to protect patients. It is unethical for doctors who know or believe themselves to be infected to put patients at risk by failing to seek appropriate advice or act upon it when given," SAMDC said.
The organisation further says the doctor who has counselled a colleague who is infected with HIV to modify his practice in order to safeguard patients, and is aware that such advice is not being
appropriate body that the doctor's fitness may be impaired.

If the circumstances so warrant, the council is empowered to take action to limit practice of such doctors or to suspend their regisration.
These arrangements also safeguard the confidentiality and support which doctors when ill, like other patients, are entitled to expeck.
The issue of HIV-infected health workers is a subject of serionus debate in the United States.
In its July 1991 guidelines, the Center for Disease Control recamends that providers who per-formexposure-procedures should have themselves tested for HIV.
If positive, they should refrain from performing those procedures unless they have sought counsel from an expert review panel and been advised under what circumstances, if any, they may continue doing such duties.

Hlinois and Alabama require public health officials to review records of HIV infected providers and to notify patients treated by those providers if they deem it necessary.

In Texas, one the first states to turn the CDC guidelines into law, infected health workers who fail to comply are subject to disciplinary measures by the appropriate

Under the Illinois law, if th i health department determines that patients may have been exposer to HIV, providers are given al opportunity to notify their patents.

If they refuse, the health depart ment will notify patients and offe them HIV counselling and testing

The law was passed after a dentist in Illinois died of Aids and the health department choose not ts notify patients. A senior health officer said "Our health departmend doesn't understand that the public health folks have a policeman function."
South Africa and some states in the US seem to favour informed consent of the patient. For invaside procedures like taking of blood and caesarian operations, the consent of the patient is mandatary.
This right of the patients to know if they are being treated by healthy doctors and health workers should be protected.
It is therefore not enough for Transkei to tell patients that they will not be infected by HIV-posilive health workers.
Equally, doctors have the right to know if their health is not being endangered by treating HIV-infected patients. This right however, falls away in cases of emeragency.

| New drug delays Aids Ci 412192 symptoms LONDON 92 can extend by two yearsthe symptom-free period HIV, the virus that leads ment of the disease, ac veiled yesterday.$\qquad$ Mian National Centre for Clinical Researchin year average time bevirus and development years in those given'thedrug.$\qquad$ trial involving 1000 pa-tients worldwide.-DailysTelegaph ${ }^{\prime}$ |
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 The MINISTER OF EDUCATION AND
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 Question No 28 on 20 February 1991，the
（1）Whether，with reference to his repiy to ＊10．Lt－Gen R H D ROGERS asked the Minis－
ter of Education and Training： Van den Heever Commission：report granted． AIDS Unit approached the SABC for itself on its advertisement policy．The
AIDS Unit approached the SABC fo The SABC is outonomous and decides for of AIDS． sources at their disposal in the prevention what ways departments will utilise re Interdepartmental AIDS Committee in respective departments．Each depart AIDS prevention activities within their
 Joj Kgoiens feuonen ay of sumnq！！ prevention．These departments are con－ rectly or indirectly involved in AIDS and consists of departments that are di－ （2）an interdepartmental AIDS Committee （t） The MINISTER OF NATIONAL HEALTH： ヨடz日 $\quad$ b｜c｜力 prosmat
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6442 st Law and Order in the Main Budget by
Parhament． amount of money approved to the post of trained during 1992 depends on the It is not possible to reply to the question at
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Police recruits
＊12．Mr P H P GASTBOW，asked the Minister
of Law and Order：
（1）Whether，in compartson with 1991 ，there
is to be any reduction during 1992 in the
number of recruits being trained for the
South African Police at police training
colleges in the Republic of South Africa；
if so，（a）why and（b）how many police
recruits（i）will the South African Police
train at such colleges during 1992 and（ii）
were so trained in 1991；
（2）whether he will make a statement on the
matter？Hansard
The MINISTER OF LAW AND ORDER： No．As previously stated such a step is not
affordable．
 Hansart 412192 B3SE to her late husband；if not，why not；if so，with
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 13 March 1991，further consideration has been

 Whether，with reference to the reply by the
Minister of National Health and Population ＊I1．Lt－Gen R H DROGERS asked the Minis－
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## TUESDAY， 4 FEBRUARY 1992

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period is even logical to expect some period is even longer－it would





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mained fairly level，a phenomenon of AIDS growth among homosexuals．
But，as Fumento points out，the
 users who contract Hi to have con－
 expected the promotion and wide－

（5，1\％）than homosexuals（ $8,4 \%$ ）


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 has been together for several years． for the virus，show remarkably low
 have traced the incidence of riv drug abuse．＂partner studies＂that admit to homosexual activity or according to some reports，even aggerated．Many men－perhaps， the overall total，and even then the decade at about 5500 ，a fraction of number of heterosexual AIDS cases At the time Magic Johnson made
his announcement，the CDC put the diagnosed among heterosexuals
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## Rules för doctors

 with Hiq Pretoria CorrespondentIt is unethical for doctors who know they are infected with the Aids virus to carry on practising without seeking and acting on specialist advice.
This is according to guidelines drawn up by the SA Medical and Dental Council last year, following public anxiety that doctors who are HIV-positive might endanger their patients.
The issue was highlighted by reports this waek that a Ugandan doctor working at GaRankuwa Hospital was found to be HIV-positive.
TPA director of communications Piet Wilken yesterday confirmed the doctor had left the hospital at the end of last year, and had apparently returned to Uganda.
Mr Wilken stressed that the doctor had resigned of his own accord, and said it was not TPA policy to summarily dismiss employees who were suffering from an illness, whether from Aids or any other medical condition
The SAMDC's guidelines state that doctors who know or suspect they are infected with the Aids virus are obliged to undergo testing.
If found to be HIV-positive, they should have regular medical supervision, and should seek specialist advicepon whether they should limit their practice to protect patients.
If the circumstances so warrant, the council is empowered to take action to limit practice of such doctors or to suspend their registration.
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$\because$

## Guidelines for HIV doctors

IT IS unethical for doctors who know they are infected with the Aids virus to carry on practising without seeking and acting on specialist advice.

These àre the guidelines drawn up by the South African Medical and Dental Council last year, following public anxiety that doctors who are HIV-positive mightendanger their patients.
The issue has been highlighted by reports earlier this week that a Ugandan doctor working at Garankuwa Hospital was found to be HIV-positive.
Mr Piet Wilken, director of communications at the Transvaal Provincial Administration, yesterday confirmed that the doctor had left the hospital at the end of last year, and had apparently returned to Uganda.

Sowetan Reporter
If doctors are found to be HIV-positive, they should have regularmedical supervision, and should seek specialist advice on whether they should limit their practice to protect patients.
"They must act upon that advice, which in some circumstances would include a requirement not to practice or to limit their practice in certain ways," the guidelines say.
Further, where a colleague who has advised a doctor to modify his practice is aware that this advice is not being followed, he has a duty to inform an "appropriate body" that the doctor's fitness may be seriously impaired.

POLITICS

## SABC rejects AIDS ad plea

 STZ 42 political staf ( 720 (2) CAPE TOWN EThe SABC had turned down a government request for free air time for anti-ADDS advertisements, Minister of Health Dr Rina" Yenter. said yesterday. 港,"The SABC is autonomous and decides for itself'on its advertisement policy," Venter told Parliament. She was replying to a question from DP' health spokesmán Mike Ellis.
He had asked whether she had 'approached the Home Affairs Minister with a request forfree broadcasting on radio änd television of anti-AidS ads or AIDS information or education programmes.




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 16. Lt-Gen R H D ROGERS asked the Minister
of Manpower:


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## W Cape challenged to raise R1-m for Aids care

## ESANN van RENSBURG

CAPE Town mayoress Mrs Trish van der Veld has challenged the people of the Western Cape to raise R1-million this year towards home-based care for Aids patients.

But why the Aids Home Care Challenge? Why a special project? Why not leave the care and support work to the hospitals, the State or existing organisations?

Mrs Van der Velde, who also manages the Aids Training, Informotion and Counselling Centre, explains: "Hospital care is expensive and generally reaches only the patient. Yet Aids is a disease which, in one way or another, affacts the entire family, indeed community.
"For this reason it is essential that we address all aspects of it and involve everyone in "care, counselling and education," says Mrs Van der Velde.

Home-based care thus incorporates medical care for the patient, educating communities about the nature of the disease and the special needs of Aids patients as well as providing pay-cho-social support and counselling for family members of people with Aids.
"It can be a cost effective systam of support and the challenge to reach the R1 million target is the first step towards community involvement in the project."

Mrs Van der Velde says homebased care will reach full potentaal when people start to understand the disease. "We have to get rid of the stigma surrounding it and let people know that it is oreventable."

Her project proposal is based on similar schemes operating in America, Europe and African countries such as Zambia and Uganda where vehicles staffed with a nursing sister or doctor, counsellor/educator visit people with Aids-related diseases in with Aids-rel provide medical attention, counselling and support.


Mayoress Irish van der Velde - "private initiative is vital".

But, each community will have its own needs, she says. Already a committee of representatives from formal and non formal health organisations in the Western Cape is investigating the specufic needs of patients in different areas.

Mrs Van der Velde says existing structures dealing with patient care would obviously contine to function as usual and, where necessary, all available support should be utilised. These efforts could be strengthened by home-based care, linking up with
i hospital and hospice-based care.
"We appeal to individuals, businesses, churches and organisetons to act on their own initiafive and come up with unusual sponsorships and fund-raising ideas for this project.
"We need people to think up ways to raise money and to get down and actually do it. No one should sit and wait for others to do the job - this is a project where private initiative is vital."
If people respond to this chatlonge as they did to the Women Can Make It Happen campain, then real relief lies just around the corner, she says.

Four vehicles as well as a project co-ordinator, a base from which to operate such as an extended hospice, and councillors are needed for the project. The areas of operation will be determined by patient need. "We must ask them what they need and what their feelings are."

Mrs Van der Velde says homebased care could incorporate even more than physical care, counselling and education. The public can, for example, also donate groceries, offer to do the shopping or laundry of an Aids patient, donate maintenance on one of the vehicles or sponsor the petrol.

Based on the system of chatlunges, she hopes to keep sponsorships ongoing. More than R30 000 has been raised so far.

One of the first businessmen to rise to the Aids Home Care Chatlenge was Pieter Toerien who offred a charity performance of the play Love Letters.

Others who have come forward are the French Consul Mr Jean Michel, the Taipei Folk Dance Troupe in association with the Chinese Consulate General, the Electrical Contractors Association, Mercantile and General as well as artist Louis Janse van Vuuren in conjuction with Petruss Rood.

- If you would like to help, contact the Mayoress's secretary at 2102900 .


## New policy for anti-Aids fight

THE World Health Organisation has adopted a revised strategy to combat Aids that focuses more on women, saying they are increasingly at risk of contracting the deadly disease. 92 )
It is the first time the agerrey has changed its Aids strategy since 1987. $9 R G / 12 / 92$ The WHO's executive board said Aids imposed a double burden on women because they were more likely than men to be infected with the virus through heterosexual intercourse and often care for relatives who have the disease.
Dr Michael Merson, director of the agency's Aids programme, said revisions in the strategy were needed because the world was entering a new phase of the epidemic as more and more people infected with the virus come down with fullblown Aids.

Aids still predominantly affects men in North America and Europe, but it is much more evenly spread in the Third World.
"Poverty makes whole communities vulnerable to Aids by forcing men to leave their families in search of work, by leaving people hopeless enough to turn to the solace of drugs, and by making prostitution a survival strategy for women and chil-
dren.
"Aids then completes the vicious circle by making the community even poorer," the WHO said.
"The global strategy thus calls for the social and economic empowerment of women," it said.
The new strategy approved by the WHO executive board urges:

- Frank advertising about how Aids is transmitted sexually, with a campaign for "the removal of legal and other barriers" to such messages.
- Stopping enforcement of laws against adult male homosexuality. Merson said the laws caused homosexuals to go underground and thus become harder to reach with information about Aids.
- Teaching pre-adolescent children and teenagers safe sex practices. Merson said it was vital for children to learn the facts of Aids transmission before they became sexually active. - Sapa-AP.


## - One new ${ }^{2}$

Aids case
every day,
AN average of one new Aids victim was identified every" day in Soputh Africa last year - but only two cases were:registered in the TBVC istered in in 1991, Minhomelands in 1991 , Mina Venter said yesterday Minister of Home Affairs Mr Gene Louw said no representations concerning free air-time on radio or TV for anti-Aids radiourtisements had advertisements, had bodies .other than overniment depart government,

Lastoweék Dr Venter said thé government's interdépartmental Aids inter-departmenched the SABC for free anti-Aids transmissions but the request "had been turned
 She isaid:"The isABC is aut foritself on its ad vertisement policy."

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(5) Yes.


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sioner of the South African Police. The MINISTER OF LAW AND ORDER:
(1) Yes, my predecessor and the Comm



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 The MINISTER OF LAW AND ORDER ヨ६८я ipəus!um

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1991 (a) 97


The MINISTER OF LAW AND ORDER: as a result of (a) physical injuries and (b)
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## No requests for free anti-Aids ads

NO requests for anti-Aids advertisments or education programmes on free air:time on radio and television had been made to the Department of Home Affairs by non-government bodies, Home Affairs Minister, Mr Gene Louw, said yesterday

He was replying to a written question by Mr Mike Ellis (DPDurban North).

He said if such a request were received it would be considered in accordance with the guidelines for such programmes and advertisments. - Sapa. (92) ARG $12 \mid 212$

Warning THERE is a growing link between HIV infection and tuberculosis in South Africa, experts warn.

Grim statistics show that one in 20 TB patients in the densely-populated areas are also infected with HIV.
The experts cited poor socio-economic conditions
and rapid urbanisation as being responsible for TB.

They concluded that wherever there was an cpidemic of HIV, there was an increase of TB.

Increasing
The incidence of TB in the USA was increasing for the first time since 1984 , especially in high fre-
quency areas of HIV infection like New York.

A correlation between TB and HIV infection in Africa was fust reported in Kinshasa, Zaire, where 33 percent of patients suffered

## from both ailments

Aids

TB symptoms include fever, night sweats, weight loss, cough, sputum production and chest pains.

## Diagnosis

As many of these were common to Aids with an accompanying infection, diagnosis of TB was difficult or delayed. . $n$ nif

Standard anti-TB drugs were cffcctive for treating TB in patients with HIV.
The drugs include isoniazid, parazinamide and ethambutol.

The experts argue that these "unusual" features persuade them to considera diagnosis of TB in a person with HIV and vice versa,

A TOTAL of 14019 individuals had been "anonymously" reported HIV-positive in South Africa by November 28 last year, Minister of Health Services November the House of Assembly Dr Rina Venter said in the Ho

The figure does not include reported HIV cases in the TBVC terrorities.

Replying to a question from Democratic Party's Replying to a question Mike Ellis, Dr Venter said health spokesman Mr Mike Elis, Dr venter sars.
that no data was available for individual yitive was
The number of blacks reported 3 and Indians 65 , 12 198, whites 1420 , coloureds 336 and Indians 65 she said.

muptases escalate
GENEVA - More than a million new cases of Aids infection have been registered in the past eight months, mostly in the Third World and through heterosexual contact, the World Health Organisation said in
Geneva yesterday. 92 )
Nearly half the new cases are in sub-Saharan Africa, a quarter in Asia and onesixth in South America, said a report.
So far, betweën $10 \mathrm{mil}-$ lion and 12 million people have been infected with the HIV virus.

The figure of mitionfected people isexpected to escalate drathaticalîy -Sapa-AEP. Antat


# HIV mothers told 

## Breast is best

HIV-POSITIVE mothers at baby. Paradoxically, $a$ baby cantonBaragwanath Hospital are tract of an HIV-postive mother. being advised to breastfed will delay the prom HIV-positive infants.
chertical is much tower there than in
being advised to botlle-feed, in South Africa
Africa - and the rest of the continent - doctors are encouraging them to breastfeed.

Breastfeeding slows down the
advent of Aids in an HIV-positive

European statistics show that the rate of transmission from HIV-posi live mother to infant is less than 13 live mother to infant is less than 13 percent whereas in Africa
between 30 and 40 percent.

$\qquad$ mothers treasured issue is the subject of | heated debate, reports |
| :--- |
| PHILIPPA GARSON |

Breastfeeding slows down the onset of Ards in HIV-postive infants
'Granny' aah's mine (terarisencos tillage, an impoverished un 'coalmine'. VXUMALO

The is like taking a gang days more may motte as
sing tobelp


Photo: RAYMOND INXUMALO
" for 100 bricks. Most of the
from home-made bricks.
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But a baby uninfected at birth can pregnancies while carrying the virus. contract the disease from the breast if For the African woman particularly, the mother becomes HIV-positive transmission to the infant is not the shortly after giving birth, either from a only detrimental effect of an HIV-pos blood transfusion or through sexual itive pregnancy: the chances of mic contact. Researchers say the lower immunity Lure birth are more
of African mothers (caused by the HIV HIV positive woman is mont advancement of the virus and environmental factors) explains why they are more likely to pass on the disease their infants than those in Europe. Many African mothers have several

An HIV-positive woman is mont likely to pass on the disease to tet baby when the virus has been in hes body for three months or less or when the virus is at an advanced stage --.: Aids-related illnesses have begun:- manifest themselves.
Transmission to the baby is $-\cdots---$ common in the last three mort:pregnancy - not, however, $\underline{L}^{*=:-:-}$ birth
"The baby's passing through :: birth canal does not seem to be:birth canal " says Professor A Flaming, chairman of the Bate Fleming, chairman of the Exine-
gwanath Hospital and Soweto ClinicAwanath Hospital and soweto Attached $t \approx::$ South African Insure of :ir: : Research.
"If the woman is infected:-pregnancy and the infant has mote infected during pregnancy, iranciñ:sion by breast milk does not seem happen. But if the woman : : $:-$ apter pregnancy and is :nafter pregnancy and
she is likely to transmit by hreaci she is likely to
says This is because the mother, : recently contracted the virus, is:...... infectious"
He adds, however, that :use:: ing delays the progression of Adds the HIV-postive infant and "is best the baby in every other sense".
He recommends that the HIV-five woman "in a position te kit" feed in safe and sterile
should do so.
aBut in the sub-Saharatan: ling breastfeeding is recomenensAlso, most African mothers:afford infant formulas and italways have access to correct sics always have"
The issue of vertical tanning:the virus is further complicated is y fact that all babies born to $\mathrm{HIV}_{-1}$ fact mothers will automatically positive, reflecting the mother's bodies.
Tests to immediately tres. whether a baby is a canter $\bar{z}$ :
not available or too expensive.
However, one test will soon available in this country.
"The only practical way (at moment) is to monitor babies an: if their antibodies decline.
"If by 15 months the antibodies still present, one must presume baby is producing them itself therefore infected with the virus;"
Flaming.
Most HIV-puntivelene the age of two years.

| Aids 'ignored' by industry 92 <br> The Argus Correspondent DURBAN. - Aids in industry is probably hundreds of times and business leaders have been urged to act on a problem that <br> While a recent survey of <br> manufacturing companies employing more than 100000 Showed only 14 reported HIV ployees with full-blown Aids, the University of Natal's virology department estimates a payroll of 1100 could include HIV-infected people <br> Quoting these figures at a Natal Chamber of Industries seminar, Tongaat-Hulett group corporate planning manager Ms Jane Wiltshire said the dif- ference suggested companies were ignoring the threat. |
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# mus equacation nas（42） not altered behaviour＇ 

A RECENT study assess－ ing the impact of national Aids ${ }^{-}$prevention pro－ grammes has shown that white knowledge increased while knowledge increased aware of Aids but only few there was little change in $W$ rell their knowledge was behaviour．
The study was donc on $N^{\text {cent }}$ knew sexual inter－ 50 Johannesburg women - mission．
attending family planning
clinics whission．
However，many miscon－ clinics which determine the knowledge，atitudes and practices of these sexually active women，aged be－ tween 20－29．
They agreed to partici
pate and a pre－tested ques－
tionnaire was completed
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By MOKGADI PELA
cation．The majority were adequate．Fifty－two per
cent knew sexual inter－ ceptions existed： 64 percent cited toilet scats，sharing utensils and donating blood as routes by which HIV in－ 3 fection could be acquired． Few respondents admit－ ted to having more than one sexual partner．None used condoms and had negative feelings towards them．
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## '200 000 AIDS deaths a year'

CAPE TOWN - The number of deaths from AIDS could reach 200000 a year by the year 2000 more than the deaths from all other causes combined, Abe van den Berg said in his chairman's address to insurance group Sanlam's AGM in Bellville yesterday.

Reliable project models indicated SA conld expect to have about 5 -million HIV carriers by the year 2000, he said. 92
All parties negotiating the political fature shoald work together to fight AIDS as a common enemy withont politicising the problem, he said. B/DOF 20/2/92
"Besides the tragic loss of life, our economy cannot afford the negative effects of the epidemic such as the loss of trained manpower, increasing medical costs and the unfavourable reaction of potential overseas investors.
"To date, education is the only weapon against AIDS.
"What we do in the next two years will be decisive in our attempts to curb the epidemic," he said. - Sapa.
-

[^9]Aids not to bectome ${ }^{2}{ }^{92}$
a notifiable disease THE government had droppedifile as it believed Aids or HIV cases legally notifiable as this would drive sufferers undergro Venter said ister of National Health, Dr Rina Venter, said yesterday.

Replying to the DP's health spokesman, Mr Mike Ellis, she said the government felt reporting of cases should be voluntary and anonymous. However, knowledge of the Aids epidemic was "critically important" for health planners. A record was being kept by the Institute for Medical Research, but institutions involved in HIV testing were not obliged to report all cases.


But Natal University's virology department believes that more than one in 15 employces could be HIV positive.

Natal is belicved to be the province worst hit by Aids. But the statistics reflect only those who volunteer for testing.
Tongaat-Hulett's group corporate planning manager, Janc Wiltshire, suggests that the disparity could mean firms are ignoring the problem. Most seem to take the attitude "it won't happen to me" and hope it will disappear.

But the good news, according to Liz Towell of Durban's Aids Training and Information Centre, is that companies are increasingly facing up to Aids. They employ people with Aids and have defined policies. "Aids is treated like another illness rather than a plague."
She says there has been a sharp increase this year in firms wanting education and information on Aids from the centre. There are also more requests for the training of counsellors. Even so, considering the many businesses out there, the scale of training is probably nowhere near adequate.

The danger is that Aids won't show up in companies which do not acknowledge it. If they don't offer the facilities, HIV-positive employees will either seek help elsewhere or not at all. Such suppression results in panic and fear when it emerges that someone has the illness. This, in turn, causes a dramatic
loss of production.
Sufferers can remain productive workers and present little or no danger to colleagues. Recognising this and taking steps to deal with Aids through enlightened information and education programmes will undoubtedly help to maintain productivity in the future.
showed just eight cases of Aids and another showed just eight cases of alos HIV-positive.
14 employees who had tested ing more aware of the problem.

A recent survey among manufacturers

## AIDS FM 2112192 <br> Time to face up

The incidence of Aids among people employed in Natal industry could be worse than managers believe - though they are becom-


## Businesses (4) <br> look at Aids $\$ 9$ )

A SEMINAR on the industrial relations and legal impli cations of Aids will be held
by the Cape Chamber of In. dustries on March 12.
It will start at 9 am in the Eskom auditorium, Eskom head office, 60 Voortrekker Roadd, Bellville.
Industrial relations consultant Geraldine Coy whl discuss whether or not a formal Aids policy should be implemented by a company and what such relevant doc-
uments should contain.
Labour lawyer Cecilia Brummer will look at the status of HIV positive or Aids employees in the context of the Labour Relations Act. TITmes CMS
A case study will be presented by a representative from a company which has an Aids policy/programme.
Johan Schlebush, of Shell SA, will explain the operation of the Western Cape
Aids Forum. 2312192
Erica Greathead, director of the Planned Parenthood Association, will describe how the association de velops Aids programmes and provides organisations with advice.

## 5－m in SA may be HIV positive

 by the year 2000Staff Reporter（12）
By the end of this dec－ ade 5 million people in South Africa would be infected with the Aids－causing HIV virus．After that， 200000 a year were likely to develop Aids and die from it．

These figures were given by SA Communica－ tion Service regional di－ rector Alan Conradie at an Aids awareness cam－ paign this week attended by eight organisations working against the dis－ ease and campaigning for those who suffer from it and for their fa－ milies．
＂To date，education is ．the only effective weap－ on against Aids，＂Mr
Conradie said，adding that what this country did during the next two years would be decisive in the control of Aids．

Major aspects of cam－ paigns by the various or－
ganisations included edu－ cation，counselling and the distribution of the 700000 condoms provid－ ed by the provincial authorities each month．

Herman van der Watt of the Outreach pro－ gramme spoke of an American and a Canadi－ an，both HIV positive， who are walking around the world to increase awareness of Aids．
They have already vi－ sited 21 countries and co－ vered more than 20000 km ．They will meet the mayor of Jo－ hannesburg today，after walking from Cape Town．

Gary Friedman spoke about the African Re－ search and Educational Puppetry Programme＇s efforts to educate people in southern Africa and Canada through puppet plays．

He told of his frustra－ tion because his organi－ sation could not produce its plays in SA schools， particularly Government schools．


APPALLED: Warwick Allan and Chris Smith of Actup say comments on Aids and tourism are not based on research. Picture: PETER MOGAKI

Regional Travel Association Committee, (Sar tac), and the Sure Travel Group in Stellenbosch suggested that HIV-positive tourists should have their blood results stamped in their passports and be prohibited from travelling in and out of their country. In this way, Aids would be confined.

Said Mr Allan: "Mr Geyer's bold statements that the HIV epidemic has affected tourism in South Africa has no research foundation at all.
"His information is not based on generated
statistics, but are his own subjective beliefs. This is particularly disturbing, considering his designation at Satour.
"Furthermore, for him to propose that South Africa be marketed as a medical pioneering country is ridiculous, and clearly demonstrates how unqualified he is to comment on Aids.
"Medical care and HIV prevention programmes are of Third World standard and arguably what one might expect to find in the Dark Ages."


## By GUY OLIVER

AIDS infection rates in South Africa have already surpassed projections made five years ago for 1997 by the Department of National Health.

In 1987 a Department of National Health study concluded that just over 1000 Aids cases could occur over the next 10 years.

Official figures for Aids infection released for the end of 1991 show
1111 cases of Aids to date and 24000 South Africans HIV positive.

Professor Ruben Sher, head of the Institute for Medical Research for Aids, said unofficial estimates of HIV infection showed between 200000 and 220000 South Africans were carrying the killer virus at the end of 1991.

He said predictions were "tiger country" as South Africa did not have good data on the disease and "so we don't know what is going on".

Prof Sher said in 1987 the disease was predominantly confined to the homosexual community but was "ex-

## Finding boosts HIV study

WASHINGTON. - Aids researchers said on Thursday that pregnant women infected with HIV pass only a single form of the deadly virus on to their children, a finding that could help the discovery of a vaccine.

Dr Steven Wollinsky said follow-up studies could help develop ways to interrupt the transmission of the virus in the womb and could help them narrow down their targets to a single strain of HIV

About 6000 mothers infected with human immunodeficiency virus which causes Aids give birth each year in the United States and up to 30\% of their babies are infected. The number of infected women is higher in Africa. - Sapa-Reuter
ploding" into the mainly black heterosexual community.

Within the white heterosexual community HIV infection was still only a "handful and a half".
He said South Africa was reaching the "critical two percent phase" of the disease and "if we don't do something within a few months it will be uncontrollable".
"Aids education is the only vaccination" against the spread of the virus, Prof Sher said.
But unfortunately "only when more people are infected will people sit up and say we have a problem", he said.


Figures given to the city council amenities and health committee by medical officer of health Dr Michael Popkiss showed there were 1327 HIV positive people in January 1992 compared to 787 in January 1991.

Dr Popkiss said that with the "exponential growth" of the problem, these figures could be expected to double in a similar period.

By December 1991 there were 78 reported deaths from Aids in the Western Cape. *


F SOCIETY did not consider people with Aids to be sinners who deserve their affliction, would the Transvaal Provincial Administraton have discontinued a critical Aids drug in its HIV clinic at the Johannesburg Hospital?
And if most people with Aids were not black or gay, would the burghers of Boksburg be up in arms about the establishment of an Aids hospice in the plush suburb of Boksburg West? Certainly, there are reasons for the TPA's decision to discontinue Gancyclovir, used to treat CMV retinitis, a common HIV-related affliction which usually leads to blindness: its manufacturer Pharmatex, used to give it away fo free to the TPA but decided recently to charge for it. "It's a highly expen sive drug, costing about R5 000 per patient per month," explains the TPA's chief public relations officer, Rikus Delport. "And it is not yet reg istered by the Medicine Contro Board. It also has severe side effects."
And, certainly, there are reasons for the Boksburg town council's objections to the hospice: its operators did not apply for permission to place a medical care centre in a residential area.

But the citizens of Boksburg have made no bones about their real reasons for opposing the hospice: when, on Tuesday night's Agenda, Adrian Steed asked one Boksburg West resident whether he was "objecting because the people are black", the reply was an unabashed "yes" Chairman of the Boksburg Manage ment Committee Beyers de Klerk added that allowing an Aids care centre to operate in Boksburg West was equivalent to allowing a "scrapyard"
Would De Klerk have used the same language if the inhabitants of the hospice were white cancer patients rather than black Aids patients?

And why does the TPA refuse to pay for an expensive drug that improves the lives of dying Aids patients, when it continues to pour millions of rands into drugs that improve the lives of dying cancer patients?
Comments Dr Reuben Sher, head of the Aids Centre at the South African Institute for Medical Research: "I have absolutely no doubt that people with Aids are being discriminated against when it comes to facilities and treatment, and I have absolutely no doubt that this discrim-

# Sinners - or the victims of not-so-subtle discrimination? 

MARK GEVISSER looks at new evidence of a disturbing trend of discrimination against Aids sufferers


Boksburg residents protest against an Aids hospice in their town
ination is because of the nature of their illness."
AZT, for example, is the only registered drug that has been proven to control the spread of the HIV virus, but the only people in South Africa who qualify for it free of charge (it costs about R400 a month per patient) are haemophiliacs who contracted the virus through transfusions and healthcare workers who contracted it through needles.
"The implication is that health-care workers and haemophiliacs are innocent victims who deserve the state's help, while the rest deserve their fate," says a Johannesburg physician who treats many Aids' patients.
Currently only six patients in the
second category recieve AZI free of charge at the Johannesburg Hospital But this week the TPA's chief direc tor of planning and medical auxiliary services, Dr Cronje, stated that for these patients "AZT is going to be phased out, just as Gancyclovir is".
Sher acknowledges that "it's a dif ficult issue. ATT and Gancyclovir are very costly, and it is true that no other African country gives them away. Since Aids is a terminal illness, it's hard to justify spending money on these drugs when it could go to something like measles innoculations: But this is South Africa, the country that always boasts it has one of the highest medical standards in the world"
Warwick Allen, national co-ordi-

Photo: STEVE HILTON-BARBER
nator of Act-Up, an Aids activist organisation, believes that "the government failed miserably to educate South Africans about Aids. Now that it has allowed people to become infected through its own negligence, it must be responsible for their care".
The government did finally set up an Aids Unit in 1990 - the year, not surprisingly, in which the epidemic first began having a demonstrable effect on white heterosexuals. And last year the unit was allocated a budget of several million to mount an education and media campaign.
But, though it is estimated that 300 people contract HIV every day in South Africa, there is still no special,
centrally allocated Aids budget for
hospitals and it is up to the severely cash-strapped provincial administrations to decide how much goes to Aids care and where it goes.
"The government has had time to prepare," comments Allen. "They knew we would have an epidemic but they did nothing about it and now there is a budgetary crisis in the hospitals."
One of the victims of this bad planning is Marc Hansen, a 35 -year-old Alds sufferer who has CMV retinitis. He underwent a complicated and risky surgical procedure called the "Hickman Line" on January 30, so that he could be administered Gancyclovir.
Tragically, the TPA decided after the operation had been performed, to discontinue the drug.
Pharmatex has refused to comment on the incident and the Legal Resources Centre (LRC) has ducided to take up Hansen's case.
LRC attorney Mahendra Chetty wrote last week to the hospital, stating that since the operation was "performed with the specific object of treating our client with Gancyclovir ... your hospital is obliged to complete the treatment by administering and/or supplying the drug to be applied through the Hickman Line

If the hospital fails to do this, the letter continues, Hansen "will be compelled to turn to the Supreme Court for relief'.
The TPA is currently investigating the charge, but a source at the hospital says that the initial operation was not authorised.
What is at stake for Hansen is simple: his eyesight. What is at stake for all the other people who have HIVrelated CMV retinis, or who might contract it in the future, is a little more difficult to determine.
If what Sher believes - that people with HIV are discriminated against - can be proved in court, the TPA might be forced to supply its HIV patients with Gancyclovir (and AZT), and the whole state health-care system might be forced to re-examine its attitude towards people who have Aids.
By then it might be too late to save the eyesight of Marc Hansen. He can, however, take small comfort in the fact that he is looked after at home by his wife. If he were at the Boksburg West hospice, he might find himself not only blind but also out on the street.

## Legal pane 196

asked to focus

## on Aids issues

Justice Minister Kobie Coetsee has asked the South African Law Commission to investigate all aspects of the law with regard to Aids. STAR
In a statement yesterday, he said: "A substan tial measure of uncertainty and difference of opinion exists about legal and ethical aspects with regard to to Aids."
That included the rights of sufferers; the rights of health services staff; the roletof testing for Aids; Aids and employment; abortion and rape; and aspects in connection with security of
information. $6 / 3 / 97$
Mr Coetsee said that if necessary the commission would hold public sessions for hearing evidence in connection with the investigation.
$\because$
in jail for Aids-virus prostituzte
'ANDRE MARTIN
Stäf Reporter ARG 6390
A PROSTITUTE who contin-
ued having sex with clients after she was tested HIV-pósitive has been sentenced in the Cape Town Magistrate's Court to one year in jail.
During questioning yesterday by the prosecutor, Mr B Berg, it was disclosed that Mauleen Stevens, 32, of Eastridge, Mitchell's Plain, was HIV-posi-' : tive. She pleaded guilty to a charge of soliciting.
; She was arrested on Wednesday by an undercover policeman who pretended he wanted sex She got into his van in Main 'Road, Green Point;' and told him she wanted R30, after which he identified himself.
In mitigation of sentence, she told the court she was unemployed and lived with her grandmother. She asked the court to show mercy and give her a suspended sentence.
She said she visited the city two or three times a week and earned between R100 and R150.

1. When asked if she had heard of Aíds, she said she had gone for a check at a clinic two weeks ago and was tested HIVpositive.
"If you know the dangers of the disease, why did you go ahead with your actions?" Mr Berg asked.
"I use condoms," Stevens replied.
"And if" the clients do not' want to use condoms or if you do not have any, what do you do?" Mr Berg asked.
"Then I just go ahead," she said.

Stevens admitted she did not tell her clients she was HIVpositive. She agreed that her clients would not want sex or give her money if they knew.
Mr VM Délport was on the Bench. Stevens was not represent-
ed. ed.

## Vaccine, Aids linked? <br> HOUSTON A researcher ha's found evidence virus that cáuses used in the 1950s carried a could explain how Aids in monkeys - which ulation. <br> Dr Robert Bohanon, <br> said on Wednesday that molecular virologist vaccines used in Chy that some stocks of polio tested positive in Chicago in the mid-1950s have The posisible for the monkey virus. <br> Aids is investigated in theen polio vaccines and ing Stone magazine in the current issue of Rollresearchers such as Dr Jonas Salk and Dr polio Sabin confirm that vaccines ware later found to be contaminated with numerous mor found to uses. - Sapa-Reuter (92) etbi3192

## HIV positive, but plied her trade

## By DALE GRANGER

A WOMAN found guilty of soliciting and who recently tested HIV positive told the Cape Town Magistrate's Court yesterday that she still performed services for her clients even when they preferred not to use condoms.

Maureen Stevens, 32, of Eastridge, Mitchells Plain, was arrested in Main Road, Green Point at 10 pm on Wednesday night. She pleaded guilty yesterday to charges of soliciting.

She was sentenced to one year's imprisonment.

Replying to questions by the prosecutor Mr B Berg, Stevens admitted that she had heard about Aids at the clinic where she had tested HIV positive a few weeks ago, but that she had continued with her business.
"I don't go with just any man, and I use condoms," she said.

She admitted, however, that if clients preferred not to use condoms she still
"went ahead", and that she did not tell them beforehand that she had tested posifive, because they would not have sex with her if they knew about it.
Mr Berg then asked her: "Is it correct then that they will not give you money."
"Yes," Stevens said.
In mitigation of sentence Stevens said she was unemployed, lived with her mother and had been soliciting about two to three times every week for only the past year.

## Child was killed in police attack on house, s, sys ANC

 A CHILD was killed yesterday morning when police fired on a house in the ville, the ANC township of Sharpeville, the ANC has alleged.-ANC PWV Spokesman Ronnie Ma police campaign to twas part of a police campaign to eliminate ANC activists in the township.

- . Mamoepa said on Sunday ANC activist Montoedi Molebatsi was shot by a policeman after he had been to tion reaching birthday party. "Informasomeone whom the police had that tempted to recruit as an inform at was shown 15 photographs of ANC Sharpeville members. Molebatsi's photograph was amonet Molesa." it He said a Sharpeville station commander told marching students and bers on TC Women's League memwar on Sharpeville had declared marchers sharpeville residents. The of Const Skuta Memanding the arrest ly shot Molebatsi Mo, who alleged Vaal Triangle Mamoepa said. Capt Piet van Deventer spokesman reached yesterday afternould not be was in discussions with an ANC as he gation about the Molebatsi shC dele-


$\square$ Meanwhile, Sapa reports that SA Institute of Race Relations head John Kane-Berman told a meeting in Johannesburg of the SA Institute of Management that violence could continue in the post-Codesa period if people and parties believed their voices were not being heard.
Kane-Berman said violence was central to the quest for political power and government, through years of repression and bannings, had taught its extra-parliamentary opposition that violence was the only strategy to which it responded
Over the years this had included actions such as strikes and stayaways and the killing of black town councilWarning thas collaborators. was developing he culture of violence vey by the institue said a recent survey by the institute showed one-third of the people in SA had been intimiated or had experienced coercion at some time in their lives.
"We have reached the point where has become of violence and coercion certain circles." accepted strategy in


## Commission to

 probe AIDS law KATHRYN STRACHA 92 JUSTICE Minister Kobie Coersee yesterday announced that the SA Law Commission would investiing AIDS. B af the law regard-In a statemency 613142 istry said there was a Justice Min. tainty and differe a lot of uncerabout legal and erence of opinion AIDS which made the aspects of tion necessary.

Issues included the people suffering from AIDS rights of health servic AIDS, the role of AIDS testivices staff, the abortion and rape, and security information.
If necessary the come would hold public sessions Coetsee public sessions.
Commission also said the SA Law Commission would be extended for a new term, ending on October 31, 1994. The commission had proved itself to be one of the most the wsful law reform bodies in the world, he said.
Mr Justice of Appeal H J O van Heerden has again been appointed commission chairman by Presi-
dent $F W$ de Klerk.

| By GLYNIS UNDERHILL THE Cape Town prosti- | nsale | Stevens, 32, had approached the centre for |
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| te who admitted in |  | elling yes |
| court this week that she |  | d |
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| have left behind a trail | sex in today's society. | im |
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| Health. <br> "But possibly this case | ing a revolver at their heads," he said. | tive but had sex without using condoms if the client preferred this. |
| ill get the message | A spokesman for the |  |
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| large. There is no way | mation Courselling Cen- | would be futile to track down a list of Stevens' |
| that any sensible person | tre (ATICC) said a client |  |
| should practice unsafe | of prostitute Mauleen | $\text { ents. } P 5713192$ |



## Mandela

 By Carina le Grange ( 92 ) ANC president Nelson Mandela yesterday received Americans Bill Mole and Ron Reichart during the South African leg of their around-the-world Aids walk.
The two men have already walked more than 23000 kms through 19 countries, and will meet Archbishop Desmond Tutu in Cape Town next week. The aim of the "Race Against Time" tour of the men - they are both HIV positive - is to promote Aids awareness and to dispell misconceptions about the disease.
Mr Mole told Mr Mandela that he was the "biggest celebrity we have met on our tours". He told Mr Mandela about their travels and thanked him for meeting them.
Mr Mandela praised the men for their courage in fighting back aginst the disease, saying: "The determination of the individual is a great complement to the actual medical treatment."


Getting together . . . ANC president Nelson Mandela with Race Against Time walkers-forAids Ron Reichart (left) and Bill Mole. $\quad$ Picture: Etienne Rothbart.

## CT12 $3 / 2$ staff Reporter

A 27-YEAR-OLD Stellenbosch doctor has designed a safety syringe which could help. prevent the spread of Aids.

Dr Marius van der Merwe's design has earned him Dr Marius van der Mrish awards and almost R30 000 two prestigious

The syringe is designed to combat the spread of fatal diseases such as Aids and hepatitis B by guarding against medical personnel being pricked by needles after their use on infected patients.
The safety syringe also prevents the re-use of needles by drug addicts, since both the needle and syringe are rendered useless after use
Dr Van der Merwe designed the syringe plunger to enable the needie to be safely removed and locked into the plastic casing of the plunger at the patient's bedside. Modifications to the end of the patient's bedside. Modinle for the needle to be lifted plunger make it possible for the needie need for even off the end of the syringe without the need for the slightest physical contact with the needle.

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\section*{Killer virus: <br> HE World Health Organisation has adopted a revised strategy to combat Aids that focuses more on women, who, they say, are increasingly at risk of contracting the deadly disease. <br> This is the first time the UN agency has changed its Aids strategy since 1987.

WHO's executive board in Geneva says Aids imposes a double burden on women because they are more likely than men to be infected with the virus through heterosexual intercourse and often care for relatives who have the disease.
Dr Michael Merson, director of the agency's Aids programme, says revisions in the strategy are needed because the world is entering a new phase of the epidemic as more and more peo-

## women's double risk <br> 

 <br> }
ple infected with the virus come down with full-blown Aids.

He says 40 percent of the 10 million to 12 million people currently infected with the Aids virus are female, but women are an increasingly large percentage of Aids cases and will overtake men by the year 2000.

Aids still predominantly affects men in North America and Europe, but it is much more evenly spread in the Third World. WHO predicts the devastation
that is now affecting Africa, where more than six million people have Aids and whole villages are being wiped out, will spread to Asia by the mid-1990s.

WHO forecasts that by the year 2000 up to 40 million people will have contracted the human immunodeficiency virus, HIV, which causes Aids. It says a universally effective and affordable vaccine is unlikely to be available be. fore then.
"Poverty makes whole communities vulnerable to Aids by forcing men to leave their families in search of work, by leaving people hopeless enough to turn to the solace of drugs, and by making prostitution a survival strategy for women and children. Aids then completes the vicious circle by making the community even poorer," WHO says.

SAPA-AP

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| Spending on AIDS increased (92) |  |
| GOVERNMENT has drastically increased spending on AIDS by $287 \%$, budgeting R $20,9 \mathrm{~m}$ for the disease compared with $\mathbf{R 5}, 4 \mathrm{~m}$ spent on prevention last year. |  |
| Ti, The AIDS programme under the National Health |  |
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| is was allocated for disease surveillance. <br> The funds were provided for in the estimates of |  |
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KING WILLIAM'S TOWN. -News that a prostitute who tested HIV positive is about to be released from prison has caused a scare here.

She was sentenced last month to a 45 days in prison after being found guilty of soliciting.

Police said it was common procedure for anyone arrested for a sexual offence to be tested for Aids and other sexually transmitted diseases.

King William's Town police station commander Captain Gerhard Potgieter said he had requested the Department of Correctional Services to inform him when the prostitute was released to give him time to alert the public.

He said the police would try to make the public aware but there was make the pelse they could do under the circumstances.
"People should take precautionary measures of the ladies that are hanging around town," he said.

Captain Potgieter warned the public to be careful of "such people" and avoid making deals with them.

A member of the King William's Town Aids Caring Team, Mrs Merrly Howes, said it was difficult to motivate people to be careful.
"We just hope that people will take warning," she added.
Major Wena Greyling, for Correctional Services in Pretoria, said the department - in co-operation with the Department of National Health and Population Development - was always alert to the occurrence of infectious diseases, including Aids.

All those with the disease - and carriers - were placed in separate sleeping quarters and were counselled, said Major Greyling.
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## Aids 'no solution to problem'

THE government did not believe Aids could be seen as the solution to South Africa's population growth problem, Deputy Minister of National Health Mr Fanus Schoeman, said in reply to debate on a private member's motion.

He was reacting to Dr F Pauw (CP Nominated) who said that, because of Aids, South Africa's real problem
was the lack of population growth, especially among whites $1 \times 2525 / 3 / 92$
He said the white growth rate was decreasing disturbingly.
Mr Schoeman said the Population Development Programme faced siumbling blocks, but every leader had a responsibility to support it. Sapa.

# Aids epidemic: what experts have to say 

By Carina le Grange
The Aids epidemic would not reduce South Africa's population numbers absolutely, but it might result in a slowing in the rate of population growth by the year 2000, according to the 1991/1992 edition of the South African Institute of Race Reltions Survey.

Key statistical forecasts, based on data and research by a range of experts, are a feature in the latest survey.

In 720 pages, the 1991/92 survey provides data and projections with regard to the economy, population, labour and more.

It is estimated that the country's population (including the 10 homelands) will reach 47,5 million by 2000.
The survey puts the present population at more than 38,4 million.
The survey says there were widely differing perceptions by experts


Key in . . , to the latest survey on Aids.
during 1990 and 1991 of the effects of Aids on population growth, with some experts predicting it would halt or even reverse population growth, while others more cautiously predicted it would reduce the rate of population increase.
Nedbank chief economist Edward Osborn said in February last year that as a result of Aids, the total SA population in 2010 could be at the same level as in 1990 - 38 million, growing thereafter to 45 million by 2020.

But Dr Robert Schall of the SA Medical Research Council, in his most optimistic scenario,
believes the black population (which could be the worst affected) would not decline.

In "Facing Aids - a Strategy Manual", Andre Spier and Marcelle Edwards suggested the population could continue to grow after the year 2000 , albeit at a reduced rate, and that it would then peak at between 55 million and 57 million around the year 2010.

This compares with an estimated 65 million which they would have predicted without Aids.
The senior research Fellow at the economic research unit of the University of Natal, Alan

Whiteside, provided differing figures for 1995 and 2000 predictions which depended on the length of doubling time (the time within which the number of people who become HIV infected doubles).
The present doubling time has been put at between eight and 12 months.
Mr Whiteside said that by the year 2000 , nearly 12,7 million people would be HIV positive if the doubling time were six months, 12,1 if it were nine months, 8,6 if it were 12 months and 4,3 if it were 15 months.

The Centre for Health Policy at Witwatersrand University and the Medical Research Council both said last year that the doubling time of epidemics tended to lengthen rather than shorten as the epidemic spread.

Mr Whiteside projects that more than 7 million people would die (cumulatively) by the year 2000 if the doubling time were six months, while more than 1,4 million would have died with a 15 month doubling time.



## CITY

Aids - doctor's right


## ANDREA WEISS

## Medical Reporter

AIDS and the rights of doctors and patients in the operating theatre is the subject of heated debate in the SA Medical Journal.

In the latest issue two writers ask whether a trained lifesaver would be expected to rescue a drowning person in the middle of a shark feeding frenzy.
"After all, is heroism not a personal matter?" the writers ask.
The issue is whether doctors have the right to know in advance of surgery whether somebody is HIV positive or whether the patient's right to confidentiality and to refuse a test should be sacrosanct.
In terms of an SA Medical and Dental Council ruling, no patient may be tested for HIV without consent and counselling and strict confidentiality should apply.

Although anybody in pri-

vate practice has the right to choose who he or she treats, doctors in state hospitals are obliged to handle all patients regardless of whether they are HIV positive.
Now some surgeons are demanding to know whether patients are HIV positive so that extra precautions can be taken during surgery.
The debate was spurred by the College of Medicine of South Africa contradicting the SAMDC's "no testing without consent" ruling by saying such tests were justifiable in "an
emergency situation?
An emergency was described as a situation where a health worker was pricked by a needle used on a patient whose HIV status was unknown.
Letters to the Medical Journal have argued that because surgeons, and particularly surgeons in training, frequently cut themselves or get needle injuries, testing of patients should be mandatory.

Some writers have even suggested that surgeons should have the right to refuse to operate in an emergency situation if a patient is known to be HIV positive.

Leading the debate have been Professor Deon Knobel, UCT head of forensic medicine, and Professor John Terblanche, UCT head of surgery and president of the College of Medicine.

In an open letter to Professor Terblanche in the Medical Journal, Professor Knobel said numerous incidents of refusal by doctors and dentists
to treat HIV positive patients had been reported to him.

He was concerned at the college's departure from the SAMDCs ethical position. He also took issue with a suggestion that a patient who did not reveal his HIV positive status to a doctor could face prosecution.

Professer Terblanche replied that the College's guidelines represented a "balanced, ethical and responsible view... patients, health care workers and society should be satisfied (they) are in their best interest".

Cape Town Aids counsellor Mr Geoffrey Taylor said the debate was becoming increasingly acrimonious and emotional and the issue of human rights and medical practice was becoming blurred.
"There is a lot of ducking and diving here and many patients are being arbitrarily treated. Rational judgment is being clouded, which is putting doctors in Cape Town in a very dicey position legally."
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## AIbS body to target needs of families and orphans

KATHRYN STRACHAN 92
AINEW AIDS organisation has been formed to meet the needs of those who are mostly forgotten about in the AIDS epidemic - the families and the orphans.
EiSociety for AIDS Families and Orphans (SAFO) director Claire Fleming said the brunt of the AIDS epidemic fell heavily on women and children, but that their predicaftient had so far been ignored in SA. Already in Soweto thére were about 200 families with children who were or Would soon become AIDS orphans.
E/fecording to Fleming there were an estimated 7million HIV infected people in Sahiaran Africa at the end of, 1991. More women are affected than men for both biological and sociological reasons. Fighty percent of all infected women live in Africa. $\bar{B} / \mathrm{D} a \mathrm{ay}$, $30 / 3 / 92$
thatp the next decade, 2 -million infants are expected to die-from AIDS and about 10 -million orphans will be left behind by AIDS-infected parents.
Fleming said in Uganda whole towns and villages were fiturally depopulated except for the aged and children. Stadies have shown these orphans are in rags and starvlifg within six months of their parents' deaths.
$0{ }^{\circ} \mathrm{S}^{\prime}$ is only on the edge of the epidemic, but already in ửbản areas between $1 \%$ and $2 \%$ of pregnant women are infected with HIV. This means that in areas served by Soweto clinics and Baragwanath Hospital, between ${ }^{5} 90000$ and 20000 pregnant women are infected with HIV.

Fleming said Safo would be devoted to raising money tor and maintaining AIDS families and publicising the effect of the epidemic on women, families and children. - She titis also planning a "Tots Aid" concert.



THE Government yesterday launched a major R6 million Aids and Lifestyle education programme for teenagers in all schools
It consists of six freestanding units or modules, containing a video, posters and quizzes for class participation. Eachaddressesa specific aspect of the problem, like relationships, peer pressure and physical and emotional development.
It has been produced after comprehensive research by the Aids Unit of the department of National Health and Population Development and will be supported by a concerted media campaign.
"As many as 300 new Aids cases a day are being identified in South Africa,'" said Dr Mando Holmshaw, head of the Aids Unit. "In countries to the north such as Uganda, Malawi and Zambia, one in four adult city dwellers is now Aids-infected.
"Scare tactics have been used in some countries and major Aids information exercises carried out in others - all without noticeable effect.
"The South African effort is different. It employs a comprehensive range of teaching techniques, including drama, role play, charts, group discussions,
video and general information.
"It teaches self-assertion and decision-making skills to help teenagers take responsibility for their own lives and withstand peer pressures.
"Nothing like this programme has ever been attempted. We will share results and experiences with our neighbours in Africa. We are all Africans and all engaged in the fight against African Aids."
The programme will be available free of charge, in seven languages. School principals are this week being informed of its availability.

## Govt targets children in  campaign against AIDS ${ }^{92}$

CAPE TOWN - Children, as sexual innocents, are the target of a new government AIDS-prevention programme to curb the lethal virus which infects 300 people a day.

The AIDS and Lifestyle Education Programme for Teenagers was launched yesterday by National - Health Minister Dr Rina Venter.

Government's AIDS Unit head Dr Manda Holmshaw said the challenge of fighting AIDS was based on the fact children between the ages of three and 13 were universally free of the disease.
"If we can keep them so as they move through their teenage years to adulthood, we will successfully meet and beat the African AIDS pandemic," she said.

Venter said there were insufficient funds to combat AIDS in SA.

However, government was able to cope with the R14m allocated to the disease. Of this, R6,5m has been set aside for education and publicity.
She said the Cabinet had
accepted a decision that all children should be "AIDS literate" by Standard 5 .

Venter said more than 200000 people were already infected and 300 new cases were reported a day.
"As AIDS is overwhelmingly spread by ordinary sexual activity, those not sexually' active, such as children, are essentially AIDS-free.
"We intend to maintain this status," Venter told educationists and other interest groups at the project's launch in a Sea Point hotel.
She said the new AIDS package for teenagers would be presented in three formats.

A basic, comprehensive and expanded model will be available and the programme will be on floppy disk.
Venter said she hoped the programme would turn around predictions of how many people would get AIDS.
Holmshaw described the new educational drive as an African programme shaped by African needs and conditions.

AIDS was pandemic in Africa, she said, and was mostly transmitted by heterosexual intercourse.
This meant the general population was at risk, Holmshaw said.

The new AIDS and Lifestyle programme was based on comprehensive research to ensure it tackled relevant situations in an appropriate manner.

No similar programme had ever been attempted, Holmshaw said.

She said results and experiences would be shared with SA's neighbours.
"We are all Africans, and are all engaged in the fight against African AIDS," she said.

The State President's wife Marike de Klerk also addressed the subject yesterday at the official opening of St Luke's Hospice in Cape Town.

She said what SA needed in an age threatened by the scourge of AIDS was "peopie who can channel their caring attitude into deeds".
Meanwhile in Johannesburg Syncom director Albert Spier told an AIDS seminar SA appeared to be at the early stages of a potentially massive HIV epidemic.

Spier, whose organisation Syncom was described as "a national policy think tank involved in aspects of constitutional and institutional reform", told members at the Department of Manpower's seminar on the implications of AIDS on labour relations that government's R20m AIDS budget was not enough.
However, he pointed out that it was pointless raising the AIDS prevention expenditure if there was no joint strategy between the public and private sectors.
Spier said by the year 2000, between R5bn and R10bn could have been spent on the disease in SA. - Sapa.


# Time for teens to tune into Aids risk 

stran. 214142 (92)

## AIDS AID

The only way young children can stay free of Aids is if they are able to take appropriate and healthy decisions on sexual activity based on
enough relevant information Which they are taught how to use. MARIKA SBOROS reports.

cHILDREN are not only uninfected with Aids, they are also uninfected with the kind of stereotypical gender behaviour patterns and habits that characterise most adult lives and constitute risk behaviour
Armed with the right knowledge and skills, young children can be helped to remain ree from Aids, says Dr Manda Holmshaw, head of the Department of National Health and Population Development's Aids Unit.
The department launched a draft Aids and Lifestyle Education package in schools this week, the first of its kind, that has been specially designed with the needs of local teenagers, their parents and teachers in mind, she says
The programme will only work, says Dr Holmshaw, if parents are involved at all stages, so they can reinforce the process. Appropriate training of selected teachers is required, as the programme is unusual in its approach and needs teachers who would be comfortable with the topic and interactive approach.
The programme also needs wide consultation and the support of opinion.

makers, including church leaders, community leaders and politicians. Aids education programmes in other countries have been largely unsuccessful, says Dr Holmshaw, because they followed an incorrect approach, providing only facts about Aids,
and not enough to convince people to act differently.
Providing teenagers with information about Aids is only useful if they are told how and when to use the information.

Telling a young girl or boy not to have sex before mar-
riage or with multiple parters will only work if she or he is also taught how to cope with sexual demands from the opposite sex, as well as with the possible pressure from peers to experiment with sex, drugs and alcohol. Teenagers have anxieties
and uncertainties about their appearance and acceptability to others.
The only way they can stay free of Aids is if they are able to take appropriate and healthy decisions on the basis of enough relevant in
taught how to use.
After consultation wi education authorities, par:bodies and children, i search was commissioned the possible content and i, mat of an Aids and Lifesty education package.

Among the aims of $t$ package for teenagers are reduce the fear of the. casually infected, and to velop a positive and no blaming attitude towaı those with Aids.
The education pack $:$ : consists of modules deai with:

- Physical and emotion developments which t" place during the teen:years;
- Important aspects of $A^{*}$ and other sexually tranted diseases;
- Relationships with impe tant people in a teenager life, including family, fin and the opposite sex; - Skills to equip teeniá for the demands made : adulthood and maturation. - Safe sex: abstinence is pir moted throughout the pi gramme. However, if a ager decides to have sex: fore marriage, he or s. needs knowledge on safe sual behaviour.
- Practical ideas for fol ${ }^{\text {- }}$


## Ways of <br> ensuring safer sex

Safe sex used to mean contraception, which was designed to prevent unwanted pregnancies.
Today safe sex is also about the prevention of sexually transmitted diseases, especially Aids.
Safe sex means:

- Not having sex at all.
- Long-term relationships with a faithful, uninfected partner.
Other sexual practices such as cuddling, hugging and mutual masturbation
- The correct use of a con dom, which will help to protect against infection.
formation which they are up work.
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Information and illustrations taken from an educational package for schools on Teenagers and Aids, produced by the Department of National Health and Population Development.

## STA7C, $2 / 4(.9,2$

$2-\mathrm{m}$ Aids cases worldwide

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" World Health:Organis it past three month's, the quarterly update, the or in said yesterday. In its had recelved reports of health agency said it since records first began total 484148 cases However, because of under-diagnosis yend dago. in reporting, the actival worldwide to and delays Who have Aids is estimated at closetalof people This includes 500000 children. at close to 2 million. Thichades 500000 children. ( 92 )

## Older women more at risk from HIV virus <br> The Argus Foreign Service LONDON. - Older women may be more at risk from the HIV virus that their younger counterparts, according to a new European study on the heterosexual transmission of Aids. <br> The study looks at the relative risks of female to male and male to female transmission among nearly 600 couples in stable relationships. <br> One-hundred-and-fifty-six of the women were HIV positive compared with 400 of the men. <br> However, according to the findings, published in The British Medical Journal, only 12 percent of men became infected compared with 20 percent of the women, suggesting that <br> women are nearly twice as vulnerable to infection than men. <br> Factors which increased the risk included an advanced state of the disease, anal sex, sex during menstruation and the age of the woman, particularly if she was over 45 . <br> - Evening primrose oil appears to improve the health of some Aids patients, according to a new study. <br> Doctors say the oil, already used in a range of complaints from pre-menstrual tension to multiple sclerosis, may help the body fight the virus. <br> Research in Tanzania found improvements in the health of Aids patients taking a combination of evening primrose and fish oils in 12 capsules a day for at least three months.

PRETORIA. - Ex-gratia payments are to be made to individuals who have been infected by the HIV virus through untested or untreated blood products.

The Department of National Health and Population Development said in a statement yesterday that in the light of these circumstances this payment did not imply liability in any way.
"The administration will pay a significant amount of money into a fund specifically created for this purpose," sadd the statement.

- The department's recommendations on the matter would be referred to the cabinet today.

The department said a responsible non-government organisation had agreed in principle to administer the fund, which was in the final stages of being established.
"It is anticipated that the trustees of the fund will include representatives from the administration, the indepen-
dent blood banks, the Haemophiliac Society, legal advisers and represen tatives of the pharmaceutical industry."

The department said there were few precedents for this type of fund in South Africa, which explained the apparent delay in establishing it.
"Before 1985 there was no means of testing blood for IIV. Consequently a number of people who received whole blood or blood products became accidentally infected with HIV.
"About 80 people have become infected in South Africa as a result of having received HIV-infected whole blood or blood products. The absence of HIV testing meant that no one was to blame for these unfortunate consequences. This has happened in a number of other countries."

The department said that since 1985 all blood had been screened for HIV and, as an additional safeguard, had been heat-treated to prevent HIV being passed to recipients. - Sapa


















## Deadly factor 8 STAR $2 / 4192$ haunts bleeders

Pretoria Correspondent
The shadow of an Aids death hangs over 71 South African haemophiliacs who received foreign , blood products almost 10 years ago. $\%$

Ten haemophiliacs have already died, and 71 have tested positive for Aids since they received blood transfusions containing an imported blood product known as "factor 8", between 1982 and 1984. Six of the 71 have full-blown Aids.

## Professor Anton

 Heyns, chairman of the Aids Advisory Group, yesterday said contaminated batches of factor 8 which had been imported from America in the early '80s, had' been linked to 81 haemophiliacs becoming infected with Aids.Factor 8 is a special blood component used in : the treatment of haemophiliacs.

Professor Heyns" also said three haemophiliacs
using locally made factor 8 had become infect ed with the virus. One had since died.
He stressed that they had been infected between 1982 and 1984 , before routine screening of blood was introduced in South Africa. No cases of haemophiliacs becoming infected had been reported since screening was introduced in 1985.

Professor Heyns said the SA Blood Transfusion Service, which he heads. had not been involved in importing the contaminated factor 8 .
Dr Hennie van Wyk, deputy director-general of Transvaal's Health Services, also denied the TPA had imported the contaminated factor 8 .
In a statement yesterday he said: "It is a fact that the TPA bought factor 8 blood from private suppliers - just like all other bodies who needed it - and that it was not actually responsible for the importation of that blood."
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AIDS sufferer goes to court over costly drug $B 10 \mathrm{Cl} 2$
314192 SUSAR RUSSELL
DYING AIDS sufferer brought an urgent application against the Transvaal hospital authorities in the Rand Supreme Court yesterday in a bid to force them to give him an expensive drug which would stop him going blind.
Former cabaret dancer Kim Schmidt, 35, is suffering
from an AIDS-related disease, Cytomegalovirus (CMV) retinitis.
His counsel George Bizos SC told the court yesterday Schmidt was terrified of going blind before he died. The hospital authorities, who are opposing the application, have refused to allow Schmidt to be given the unregistered drug Ganciclovar on the grounds that it is too expensive and because of its toxicity and side effects.
They also contend that when the co-director of the
 prescribed it, he did not have the authority to do so.

Bizos told Judge J Myburgh that Schmidt had wanted the drug despite being his life expectancy.
The drug, which was supplied to the hospital free of charge until the end of last year, would otherwise cost about R4 000 a month for each patient. Bizos submitted yestery obligation to provide the drug. contractual and statutortes contend that Miller is not an
The hospital authorities mployee and acted on his own when he prescribed it. employee and acted one today.


# Urgent pleá for drug by dying Aids man CT3 3492 amm corresenoneat (92) <br> JOHANNESBURG. - A dying Aids sufferer brought an urgent application against the Transvaal hospital authorities in the Rand Supreme Court yesterday in a bid to force them to give him a drug which would stop him going blind. <br> Former cabaret dancer Mr Kim Schmidt, 35, has. cytomegalovirus (CMV) retinitis. <br> His counsel, Mr George Bizos, SC, told the court Mr Schmidt was terrified of going blind. <br> The hospital authorities have refused to allow Mr Schmidt to be given the unregistered drug Ganciclovar on the grounds of its expense, toxicity and side effects. 

## Boksburg balks at Aids

## Residents fear 'tainted' bags of garbage (12)

THE Boksburg Town Council has demanded the closure of a home for the terminally ill - lncluding Aids patients - after nearby residents refused to accept the institution in their area.

The St Francis Home for the terminally ill in Boksburg is fully staffed and equipped with enough beds for 14 patients.
Large windows framed by cheerful curtains overlook the garden, containing a small chapel. The problem is, there are no patients.
"We cannot accept patients here, knowing they may have to be moved again. It would simply be too traumatic for them," sald Matron Allein Marshall. St Francls's last patient, a young man of 35, died of Alds on February 14. His mother, who came up from Wakkerstroom to be with him, had nothing but praise for the staff of the St Francis home.
"As an Alrikaans woman from the platteland. I have never experienced surh love, empathy and car-
ing as shown me and my son by the black nurses. As ing as shown me and my son by the black nurses. As Willem lay dying, too sick to speak, they even sang for him," she said
"My son needed morphine and the kind of medi cal care I would not have been able to provide for him at home. As a mother, all I wanted was to be With my child St Francis and its staff made this
possible. Like it or not, Alds is here to stay and this possible. Like it or not, Alds is here to stay and this
home is an essential service to the community." home is an essential service to the community."

However, few peaple

living in Boksburg Wes Bhare these sentiments
" $F$ out' and "We met Vigs" were two messages rudely scrawled across the gates of the
home, while next-door home, while next-door Melgartens circulated Rina Maartens circulated peidents, demanding that the Boksburs Town Coun cil close the The council has since written to the home sey. ing it contravenes the own's planning scheme and demanding it cease operations, or else the councll will seek an inSAFE WASTE: All med! terdlet forcing them to do cal waste is plated in terdle
so.
Bok cal waste is placed in this cealed conialn, committee chatrman
 Hosplce was opened Illegally by the owner, Father Stain Brennan, who "showed no conslderation for the Jaw', ${ }^{4}$
However Brennan told the Saturday Star that his lawyers had applied to run the home and he was waiting for the management committee's decision. He sald he was concerned about all the false information being spread about the St Francls Home. Among resldents' complaints are:

- Property devaluation because of an Aids "taint" - Alleged mental instability of the home's residents - Alleged influx of "other racial groups" with the perceived alleged security risk this would pose. ask Oggle and Gertie Strydom, who an Alds home?" ask Oggle and Gertie Strydom, who live nearby. "We have nothing against a haven for the sick, but not in a residential area.
"Infected neediles could be lost, and there are taxis hbringlide the black staff to work as well as ambu-

garbage. NEpery Thuters more concerned about the garbage. "Every Thursday night, garbage bags are put outside the gates. Dogs that tear the bags can get In ris and not catch Aidis, and infected ouedles did not could the carbege, a mot near the garbage but were carefully placed in a sealed 7ousiy careful with our waste" she safd we are meticulousiy careful with our waste," she said.
- Proul Herman, a spokesman for Aids Consortium or anisations involved in Adds pollicy and care - seid the: gianiner in which in Ads policy and care - said committee and some residents had responded to the slltuatioti showed bigotry and intolerance.



## Society to

 assist (90) affected sTAR families44192 CAROLINE HURRY

A NEW South Africar organisation has been established to help familiesidestroyed by Aids. The Society for, Aids' Families and. Orphans (SAFO) aims to: :

- Publicise the impact of Aids on women, families and children.
- Raise money to purchase food, clothing, housing, basic funeral costs, educa-
tion and support'surrogate parents, such as older auyeniles and grandparents. SAFO defines an idid family as one in whig at least one parent is th or dead due to HIV infe tion. An"Aids'orphan is' a athild who has lost one or two parents to Aids.
"Once families ${ }^{\text {theve }}$ been referred to us , will try to mantad the children in their prosent environment to cause as little dişruption to their daily routine as possible," says SAFO spokesman, Cláire Fleming.
"The family unit will be the responsibility of a particular SAFO representative, who will visit the chil: dren at least twice fà month. Deliveries of food, clothing, bread and fresh vegetables will also be made and rentals will be paid directly to the appropriate landlords.
"The continuation of education is a precondition of the assistance. We, also hope to get all the families together to share theit ex periences and learn from each other." each other." ii


## Aids sufferer wins case against hospital services <br> Star 41419 <br> A MAN with Aids won

his case against hospital authorities who stopped giving him a drug that would save his sight.
The Rand Supreme Court yesterday ruled that neither expense nor the fact that Kim Schmidt may only have a few months to live were sufficient reasons for the Transvaal Hospital Services to deny him the drug gancyclovir to prevent him from going blind. The hospital authorities were also ordered to pay all costs.
Schmidt has CMV retinitis, an opportunistic disease that can affect people with Aids, and has already lost the sight of his left eye.
Schmidt (35), a former cabaret dancer, took the Transyaal Provincial Administration to court after the Johannesburg Hospital refused to administer gancyclovir to


KIM SCHMIDT: battling for his sight.

STAN HLOPHE
him, on the grounds that the drug had "very severe side effects" and was very expensive, costing about R5000 a month.
Schmidt said he was told he would be given the drug and had a special operation to insert a line into his chest in
order to administer the drug intravenously. Mr Justice J Myburgh said Schmidt was made to believe that he was to going to receive gancyclovir. Schmidt's doctor, Dr Steve Miller, had already administered the treatment to five other patients at no charge.
George Bizos, for Schmidt, argued that the policy decision of the authorities discriminated against Aids patients. - Gawie Stolz of Delmas, also an Aids sulferer, intends to spend the weekend tat the Department of National Health offices in Pretoria to demand compensation for hàemophiliacs who háve contracted the Hive virus.
He started his sit-in on Thursday and is himself a haemophiliac who contracted Aids after receiving infected blood.?
$\qquad$







 Mrted from the United States.
Mr Stoltz was infected in 1984 during an Aids virus by Factor 8 a a blood product im -
ported from the United St mated 80 haemophiliacs infected with the His demand is that Health Minister Dr
Rina Venter pay compensation to an estilongesday and plans to stay there "for as the 18th floor of the Civitas building since
Wednesday and plans to stay there "for as 'Farmer Mr Stoltz has been ensconced in a
baardroom of the department's Aids unit on pensation.
Farmer Mr Stoltz has heen ensconced inter a blood transfusion, is staging a sit-in at
the Department of Health here to get com-

ANDREA WEISS, Medical Reporter











## 300 a

 day get HIV ,By ANTHONY JOHNSON Political Correspondent
THE Aids problem reached "alarming proportions" in 1991 with about 300 people being irreversibly infected by
$\cdots$ the HIV virus' every day,
ithe Department of National Health said in its annual report tabled in Parliament yesterday.
"More babies are being born infected as the pandemic spreads among the community," the report said.
A national 30-year Aids strategy has been devised and sent to interested parties for their comments.

An Aids strategy for Southern Africa will also soon be developed in collaboration with the TBVC territories and an non-independent homelands.

Research on an Aids and life-style educational package for implementation at secondary schools was also initiated last year.

The report noted that the chances of HIV-positive people contracting active tuberculosis were increased six-fold.

The incidence of TB had increased by $26,8 \%$ from 1988 to 1990 after a progressive decline from 1960 to 1986.

The rising TB trend continued unabated in the Western Cape, where the incidence is about three times the national average.
 which could stop him going blind.
However, Mr Justice John Myburgh made it clear that his judgment should not be seen as a precedent for all Aids patients to receive the R4 000-a-month drug Ganciclovir for the treatment of the eye-disorder Cytomegalovirus retinitis - which many Aids patients develop in the advanced stage of the disease.
Last night Mr Ken Schmidt, 35, who brought the application after being refused the drug in February, said he was pleased with the decision.
Late yesterday afternoon Mr Schmidt's junior counsel and Johannesburg director of the Legal Resources Centre, Mr Mohammed Navsa said the judgment was important.
Mr Justice Myburgh had refrained from commenting on whether Johannesburg Hospital's own policy not to give Ganciclovir to Aids patients was reviewable, which left the door open for the policy to be challenged, he said.
Mr Justice Myburgh said he was ordering the hospital authorities to supply Mr Schmidt with the drug immediately because of the circumstances surrounding his particular case.
Mr Schmidt believed he was going to receive the drug when the Medi-

## Haemophiliac stages sit-in <br> Own Correspondent

PRETORIA. - Aids sufferer Mr Gawie Stolz of Delmas, a haemophiliac who contracted the disease after being given imported blood, began a sit-in at the Department of National Health offices here this week to demand for compensation to haemophiliacs who have contracted the HIV-virus.
He said yesterday that the time for investigation had passed, and that it was now time for action. He would continue with his protest action until a final decision had been made on his appeal for compensation.
cines Control Council announced it would not supply the drug.

Mr Justice Myburgh made it clear he was not saying the policy of the Transvaal hospital authorities not to supply the drug to all Aids patients suffering from Cytomegalovirus retinitis was wrong.
Hospital authorities had decided not to supply the unregistered drug on the grounds that it was too expensive and because of its toxicity and side effects.
Mr Justice Myburgh ordered that the Transvaal hospital authorities pay the cost for both counsels.

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## From page 1

Tragic life

## News in Brief

SA recognises Croatia

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## 300 a

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 HIV ${ }^{\text {(2) }}$ virusBy ANTHONY JOHNSON Political Correspondent
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Drug for s,



## Own Correspondent

JOHANNESBURG. - The Rand Supreme Court yesterday ordered the Transvaal hospital authorities to supply a dying Aids patient with an expensive drug which could stop him going blind.

However, Mr Justice John Myburgh made it clear that his judgment should not be seen as a precedent for all Aids patients to receive the R4000-a-month drug Ganciclovir for the treatment of the eye-disorder Cytomegalovirus retinitis - which many Aids patients develop in the advanced stage of the disease.
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Mr Justice Myburgh had refrained from commenting on whether Johannesburg Hospital's own policy not to give Ganciclovir to Aids patients was reviewable, which left the door open for the policy to be challenged, he said.
Mr Justice Myburgh said he was ordering the hospital authorities to supply Mr Schmidt with the drug immediately because of the circumstances surrounding his particular case.
Mr Schmidt believed he was going to receive the drug when the Medi-

## Haemophiliac stages sit-in <br> :- Own Correspondent

PRETORIA. - Aids sufferer Mr Gawie Stolz of Delmas, a haemophiliac who contracted the disease after being given imported blood, began a sit-in at the Department of National Health offices here this week to demand for compensation to haemophiliacs who have contracted the HIV-virus.

He said yesterday that the time for investigation had passed, and that it was now time for action. He would continue with his protest action until a final decision had been made on his appeal for compensation.
cines Control Council announced it would not supply the drug.
Mr Justice Myburgh made it clear he was not saying the policy of the Transvaal hospital authorities not to supply the drug to all Aids patients suffering from Cytomegalovirus retinitis was wrong.
Hospital authorities had decided not to supply the unregistered drug on the grounds that it was too expensive and because of its toxicity and side effects.

Mr Justice Myburgh ordered that the Transvaal hospital authorities pay the cost for both counsels.


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Frompaged
Tragic life

$|$| News in Brief |
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By HEATHER ROBERTSON
ONE in 80 pregnant women in South Africa has the HIV infection, says the AIDS unit of the Department of Health and Population Development.

This is more than twice the number since the unit's last survey in 1990 .

The latest statistics were "conservative", said the unit's Dr Wilson Castle.

Thirty to 40 percent of babies born to HiV-positive mothers are likely to be infected.

## Leg

Mothers who do not pass on the virus are usually, those with a high concentration of the antibodies needed to protect the foetus from infection, said Mr Daya Moodley, a research scientist at the University of Natal.

Figures show that one in every 240 babies born in the country is likely to develop AIDS.
A ' woman may have a legal abortion if diagnosed as HIV-positive in the first 12 weeks of her pregnancy, but most discover their' predicament too late.
"Few women who attend clinies or who déliver in hospitals are tested ifor HIV: Dr Castle said. AIDS is not a notifiable disease in South 'Africa: and women muste: request a test unless they are subject to random research.
Johannesburg's overcrowded inner city has beentidénti-
tied as the worst at-
fected area in the country. The number of women found to be infected at the Johannesburg ${ }^{\text {f }}$ Hospital is one in 20 . .
In December 1991 one in 78 pregnant women was found to be HIV-positive This had increased by March to one in 38.
"The increase is shattering," said Professor Ernst Somendecker, head of the Department of Obstetrics and Gynaecology at the University of the Witwatersrand.
Dr James McIntyre, chief of the ante-natal AIDS clinic at Baragwanath Hospital, reports that one in every 50 pregnant women there is HIV-positive.
"The virus is more prevalent in Johannesburg's inner city than in Soweto because its population is less stable," Professor Sonréndecker said.

Even though about two of every three babies born to HIV-positive women are not infected, doctors are concerned about the numbers of AIDS orphans the country will have to deal with when parents die of the illness.
In a research study of 100 HIV-positive women at Baragwanath, Dr Mcintyre found that women are most often being infected by their husbands or long-term part'ners who have been associating 'with a number of other women.
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## Seeking partners Sliwn [ace ertas] for victims

By BRIAN BERKMAN
4,
PEOPLE with the Aids virus are taking a new step to ensure that the disease does not spread - without becoming socially isolated themselves - by advertising for partners who also have the virus.
This follows an overseas trend wh cities with a large.gay community like San Francisco, advertisements for HIV-positive partners are widely found on radio and in gay and mainstream publications.
In the most recent copy of Exit, South Africa's only gay and lesbian newspaper with a circulation of about 15000 , two people advertised in the personal classified section for long-term relationships with HIV-positive partners.
One advert read: "I am a healthy, attractive, 35 -year-old GWM, (gay, white male). Looking for handsome, active HIV positive man 2545, who feels that life is far too short to live alone."
This advertisement had 27 responses, said Ms Gerry Davidson, editor of Exit. She said the advertisements showed a responsible and positive way of dealing with the illness and she would continue to publish them free to encourage more people in similar situations to do the same.

## Stunning <br> A second advertiser, describing himself as a straight-looking 43 -year-old with a

 good work position, appealed to men "with the same problem, for a long relationship" There were 11 replies.Ms Davidson sald it was the first time such advertisements had appeared locally and that the response had been good.
"I think it's a stunning idea. There are many people who are HIV positive who could have a long and fruitful life ahead of could have a long and rinitful life ahead of
them, some who might not develop Aids at all. Why should people who may have 10 to 15 years to go spend their lives alone?" Although this is seen as a responsible way of containing the disease, Professor Gordon Isaacs, head of the Social Work Department at UCT, warned that even if both partners were HIV positive they should still practise safe sex.
"Two people can reinfect each other and therefore create further destruction of the immune system," he said.
yHe said people who advertised mightalso be wanting to meet-other people in the samé predicament as a support group. He said another oterseas trent was for people who did not have the virusto adveritise for people who were HIV negative.


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the NBTS, said people fear contracting
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# The victims of AIDS have to battle not just the deadly disease but the stigma attached to it and the prejudice that results. They are increasingly turning to the law for protection. CATHY STAGG reports 

IT HAD all the makings of an episode of LA Law. Marc Hansen was losing his sight. The Johannesburg Hospital refused to give him the expensive treatment needed to combat his eye infaction. The reason? He has AIDS.

His legal team - George Bios SC and Mohamed Navasa and Mahandra Chatty of the Legal Resources Centre - spent many hours burning the midnight oil.

It was not in vain. The court ruled that their client should get the treatment he needed. But the victory was limited.

The judge specifically made no ruling on whether the hospital's "discriminatory" policy was reviewable by a court.

This not only leaves the door wide open for further litigation but illustrates some of the drawbacks to using the courts to define public policy on this disease.
Because there are no statutes which deal specifically with AIDS, each case has to be fought on various common-law principles
The first case in South Africa to confront an AIDS issue was heard by Mr Justie Levy last year. It dealt with alleged breach of confidentiality between doctor. and patient.
Brakpan businessman Barry McGeary sued Dr Thus Kruger, who told his golf partners that one of his patients was HIV-positive. During conversation it emerged the dentist and doctor on the course had both previously treated Mr McGeary. Soon after that, news of Mr McGeary's condition became common knowledge in the small town.
In the judgment Judge Levy said the patient's right to confidentiality had to yield to the right of medical workers to be informed of patential health risks.

Mr McGeary died during the trial but had signed documents which enabled his trustees to continue the case after his death. The appeal is expected to be heard next
year. Instructing attorney Mervyn Joseph predicts it will be one of the most importent precedents on AIDS issues.
The risk of a plaintiff dying before the case is ripe for hearing is a continuing problem, Mr Joseph says.

He knows of three other cases, raising different issues, which are pending:

- A medical worker took out life insurance, and increased the amount of cover without HIV testing as a presrequisite. But because of his work the man was regularly tested and knew he did not have the virus which causes AIDS.

Now that he has become positive, the policy - underwritten by Lloyd's of London - has been repudiated.

Private investigators have probed his sexual history and told his friends, who did not know his status, that he is HIV-positive. This has led to a story that he has full-blown AIDS.

Mr Joseph says there is no point in trying to claim for defamation because HIV does lead to AIDS, but the pleadings have closed on the repudiation of the claim and the case is expected to be heard in Cape Town early next year.

- A happily married haterosexual man's application for insurance cover was decline even though he knew he was HIV-negative.

CONCERNED about what other life-threatening condition could have led to this, he asked his doctor what was wrong.

Eventually it was discovered that the insurance commany had checked records at the Life Officers' Association, where he was described as a homosexual with a promiscupus lifestyle and was therefore a high risk.
This allegation is completely untrue, Mr Joseph said, but the stigma attached to it is dangerous. It has affected the man's marriage and his business prospects. Investigations are under way
to establish who filed the report.

- A man who is HIV posifive will ask the Industrial Court for a severance package, alternatively reinstatement, based on the argument that he has become unemployable since he was fired.

The man, a manager with a listed company, was HIVnegative when employed. He was complimented on the quality of his work shortly before he confided his personal problems to a superior.

He revealed that he was homosexual, had recently discovered he was HIV-positive and that his lover was dying of AIDS. Next day he was accused of stealing money and after an internal investigation he was fired.

0THER issues which may come before the courts in future include a question posed by Dr Ruben Sher, head of the AIDS clinic at the SA Institute of Medical Research. Would it be murder, attempted murder or culpable homicide if someone who was HIV-positive - or had AIDS - knowingly infected someone else?
A report from Munich last month states that several German soccer clubs want to introduce mandatory. AIDS tests into players' contracts. Mineworkers in South Africa are asked to undergo HIV testing. Whether this is an unfair labour practice has yet to be tested.

However, Mr Justice PJJ Olivier, vice-chairman of the South African Law Commiesion, says it is precisely this ad hoc, piecemeal approach that the commission hopes to prevent. The Minister of Jusdice has given it an open mandate to explore the question of AIDS and the law.

In this regard South Africa is leading the way. Had any country abroad adopted a comprehensive approach to legal questions arising from the AIDS pandemic, the Law Commission would have been able to follow it. Instead, it now needs to do comparative
legal studies and hear representations from the public before it can draw up a White Paper, probably towards the end of next year.

Then it will call for commont, criticism and further recommendations before the final report is submitted to Parliament.
What is needed is a consistent, scientific approach, Judge Olivier says.
Meanwhile, the AIDS Consortium Project (ACP), in conjunction with the Centre for Applied Legal Studies at the University of the Witwatersrand, has set up a liaison with a number of organistations to draw up an AIDS/HIV charter.

This document, at present in draft form, will spell out rights as well as duties associated with the disease.
On June 25 and 26 the two organisations are hosting the first national conference on AIDS at the Braamfontein Hotel.
"AIDS demands new thinking not only about ethics and human rights, but about how the law can and cannot be used in the fields of employmont, compensation and insurance. There is no field of the law into which the problems of AIDS will not inrude," the programme says.

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## By ANTHONY JOHNSON

 Political CorrespondentTHE incidence of HIV. carriers will probably stabilise at between 30 and $40 \%$ of the sexually active population over the next 10 to 15 years according to the National Manpower Commission (NMC)
The NMC's annual re port tabled in Parliament yesterday notes that the largest number of people infected with HIV occur in the 15 to 39 year age group - the economically most ${ }^{t}$ active years.
"This trend could drastically change the composition of the population, and therefore the supply of labour," the report added.
The Department of National Health believes that about 300 people are infected with
the HIV virus every day.
The report refers to one scientific study which predicts there could be up to $4,3 \mathrm{~m}$ HrV carriers in the year 2000 and between 407800 and 435000 cumulutive deaths.
"Just the basic medical costs per patient amount to a'bout R15 000."
It adds that medical funds; pension funds and employer policy are sonly "a few probiem areas that will require planning.
:" "A totally new dimension in negotiations in the labour relations field is developing."

- The annual report of the Unemployment Insurance Fund (UIF) notes that an investigation was launched last year. into the implications the increase in Aids may have for the Fund. nate the proceeds from their historical Aids Awareness Concert in Johannesburg on Easter Monday to Aids relief organisations:

A publicist for Run Run Artists Management said attorneys will supervise a committee which will distribute the money to various Aids organisations.

According to the spokesman, Mango Groove found the charity drive necessary because of the scary statistics of the disease's impact on all South Africans.

The show will be at the parking lot near the Market Theatre Complex.

## Iow safe s the (92) slood at hospitals? <br> 

Tennis star Arthur Ashe's disclosure on Aids has raised renewed fears of the number of people infected during blood transfiusions, reports RAY NXUMALO

IUST how many Arthur Ashes are out there? People are asking themselves in the wake of the former international tennis star's forced disclosure that he is infected with the virus that causes Aads.

Unlake most Auds infections, whach come either by sexual contact or sharing intravenous needles, Ashe got the virus via a blood transfusion in one of the two open-heart surgery operations he had in 1979 and 1983.

Screening blend samples only started in 1985, hy which time the virus had already marked its presence among certain blood recipients - South $\Lambda$ fricans by no chance spared. There were 23 cases countrywide of people who had contracted the HIV virus through blood transfusions.
"Anyone who received donated blood before screening began could be infected," said Professor Ruben Sher, head of the Aids centre at the South African Institute of Medical Research.

There have not been any new cases since screening blood became mandatory. But that does not mean transfusions are safe.
"The screening method we use to test the blood is not 100 percent foolproof and, yes, there is a possibility of people getting the virus through transfusions," Sher acknowledged.

He estimated the odds of a transfusion resulting in HIV infection at "one to several thousand. There is a higher risk of dying on the road to Durban during holidays than getting Aids through a blood transfusion".

However, the "window phase of infection" remains the crucial shortfall of the present screening method. During this period it becomes impossible to detect


How safe is it? ... There is still a small possibility of getting Aids through a blood transfusion
Photo: KEVIN CARTER


Tennis star Arthur Ashe
Aids antibodies in the blood.
"If someone were to get the virus through sexual contact today, the human immune system would secrete antibodies which, if it were any other virus, would be destroyed."

The presence of Aids antibodies confirm contracting the HIV virus.
"It takes about 10 days after infcction for the antibodies to show up in the blood. The disease is in the window phase and, if

## Best bet is your own blood wiman $16=23 / 4192$ Said Crooks.

A NEW concept - autologous transfusion - has come too late for Arther Ashe, hut may save many people who know they may require surgery in the future.

In this transfusion, the donor gives certain units of his blood to the transfusion service, to be test. ed and stored, and can have it infused back during surgery, according to Dr Robert Crooks, deputy director of the South African Blood Transfusion Services.

This type of transfusion gives the patient the security of having his own blood during surgery.
"Ninety percent of people who need blood don't have a choice - they have to rely on regular donor's blood, sometimes infected blood which may have filter through the tests undetected,"
a screening test was conducted during this period, the results would be negative," Sher explained.

But in reality the virus would be in the blood system and it can take well over 12 weeks before the

Faced with the risks of various infections, he says, blood craustiu" sion services have taken steps to minimise health hazards.

Biood is given freely and volumtarily with no financial inceritives for people to donate.
"This discourages people from selling their blood, as dỡe int some countries," said Crooks.

Also, the transfusion services; prohibit people in high risk cate: : gories.
"It is difficult identffying who' has miltiple sexual partiners, ${ }^{42}$ : Crooks conceded.

But with at least 2000 blood donors required to donate bloont: every day to keep the six transfity sion services alive, there might? just be a slight chance of at leacist one recipient getting infectect. Sadly, this is unavoidable.
virus itself shows in the blood. Unlike sperm, which can be frozen for years and the donor be checked again before implanting, blood cannot be stored that long. It can be ideally stored for about four weeks, according to Sher.

## 1,5-million worldwide have

SEATILE. - Nearly 1,5 million people worldwide have Aids, including 500000 children, and more than 750000 people have died from the disease, according to the World Health Organisation.

About 10 million people worldwide are infected with HV-1, the first Aids virus discovered, including 900000 chicdree, and total cases will grow to 40 million by the year 2000, the United Nations agency says.
Many health experts are concerned that HIV-2 could become a public health problem as well.

HIV-2 is transmitted in the same way as HIV-1: through homosexual or heterosexual intercourse, the sharing of infected hypodermic needles, from infected mothers to their children before or during birth, or through transfusions of contaminated blood.

Here is a history of HIV-2's
development:

- 1900-1950: HIV-2 and HIV-1 are believed to have become distinct viruses.
- 1960s: The first Europeans are exposed to HIV-2; symptoms do not develop until the late 1970 s .
- Mid 1970s: The first HIV-2 infection is transmitted via blood transfusion (diagnosed retrospectively).
- 1978: A Portuguese person develops the first Aids case known to be caused by HIV-2. (Definitive diagnosis does not occur until 1987.)
- 1985: HIV-2 is isolated from a West African with Aids by Dr Lac Montage: ier, the co-discoverer of the Aids virus.
- 1986: Discovery of HIV-2 by Dr Montagnier is reported in the journal Science.
- 1987: The first test for HIV-2 antibodies is developed. Epidemiological studies of HIV-2 begin.

1988: The first US case of HIV-2 infaction is reported. Two HIV-2 infected blood donors are reported in France.

- 1989: The CDC reports cases of HIV2 transmission outside of Africa. Canada reports its first two HIV-2 cases. Rontine blood screening for HIV-2 is adopted in several European blood centres.
- 1990: The first case of HIV-2 in a US blood donor is reported. The FDA and Canada approve the marketing of a test to detect antibodies to HIV-2.
- 1991: The World Health Organisadion estimates more than 50000 people have HIV-2 worldwide. The FDA approves a combination test for both HIV strains. The FDA's Blood Products Advisory Committee recommends the adopdion of mandatory, universal HIV-2 testing nationwide by June 11992.
- 1992: Total North American cases of HIV-2 reported at 43. - Sapa-AP.


## Aids cases soar at Boland hospital

HOTTENTOTS-HOLLAND Hos pital in Somerset West has admitted as many Aids patients in the first two months of this year as in the whole of last year.
This was said yesterday by a hospital source who does not wish to be identified. The source said the increase in the incidence of Aids was "alarming".

This came after a letter written to the South African Medical

Journal by Dr Cato van Wyk, of the hospital, in which she warns Western Cape doctors to be on their guard

In her letter Dr Van Wyk said that last year there had been 14 heterosexual patients who had tested positive for Aids. Many of them had since died.

In the first seven weeks of 1992 ,
14 Aids-infected patients had already been treated. Two had
died, three were in a critical con dition and eight were receiving out-patient treatment, she said.

Dr Van Wyk said all the pa tients lived in the vicinity of the hospital as squatters or hosteldwellers.
The hospital source said many of the patients who refused to respond to treatment for other illnesses were tested for Aids and found to be positive.

## Aids drive

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## By victó 92 <br> METSOAMERE

THE Aids Awareness Concert at the Market Theatre complex's parking lot in Johiannesburg was a resounding success.
The mayór of Johannesburg, Mr Jan Burger, told the crowd that he was 100 percent behind the campaign against Aids.
"We have to fight it 24
hours a day and 365 days a year. It is the worst disease to strike the entire world with astronomical consequences̃," he said.
The groups which took part in the concert included Mango Groòve, SafáriSounds from Kenya, Gecko Moon, Brenda Fassie and Puppets Against Aids.

## Aids vaccine human trials planned within 3 years 122

ANÓREA WEISS Medical Reporter

LARGE-SCALE human trials of vaccines against the Aids virus could get under way within the next three years, according to a leading American researcher.

Professor Richard Young, a guest of the department of microbiology at Stellenbosch University, is described as being at "the cutting edge"- of research on an Aids vaccine

He is confident that a vaccine against HIV, the virus which causes Aids, is within sight.

Professor young and hiss wife, Dr Anna Aldovińif; from the Whitehead Institute for Biomedical Research in Massachusetts, have been working on
a genetically engineered vaccine.

Because of the risk factor, the vaccine involves killing the Aids virus completely before introducing it into the body using a live "vaccine vehicle".

Professor Young said major human vaccine trials involving large numbers of people were possibly only two or three years away. It would take about four more years to establish how successful these trials were.

He said small-scale safety trials on infected people were already under way.

- Professor Hennie van Vuuren, head of 'microbiology at Stellenbosch, said Professor Young's visit wàs "the' cherry on top" for the department as he was in great demand internationally.

SEATTLE-Onlyafew United States blood centres are testing for a rare but spreading strain of the Aids virus despite fears that it could slip into the nation's blood supply.
More than 50000 people in Europe, Africa, India, the former Soviet Union, and North and South America are infected with human immuno deficiency virus Type 2.

This is the second virus known to cause Aids, according to the World Heallh Organisation.
HIV-2 has been identified in at least 37 countries. The mutation is wide

# Only a few test ford 

 rare strain of Aids ${ }^{(12)}$"There's no reason to believe. that HIV-2 represents a significanl tisk to the blood supply.
The American Red Cross, the federal Centres for Discase Control and the FDA in 1990 said HIV-2 was too rare to spend time and money on testing.
The CDC eslimated testing every blood donor for
spread in Africa, whenc it primarily is spread heterosexually and has had an incubation period of up to 19 years.
2 Aleast 43 cases of HIV2 have been identified in the United States and Canada. Though rase, many experts say there is
reason to believe HiV-2 Genetic Systems, will spread

HIV-2 could be a big- The Redmond-based ger heterosexual transmis- allyplicensed thakerof fiVsion threat' than HIV-1, the first Aids vinus discovered, said Michael Wandell, an Michael Wandell, an epidemiologrst and director of regula-
tory and clinical affairs for

## 2 tests.

While US blood centers are required to test donated blood for HIV-1, testing for the rarer HIV- 2 is nol ret quired.

## 

Experts disagree will detect HIV-2
The Federal Food and Drug Commission is evaluating a September recommendation by us Blood mendation by Its Blood Products Advisory Commituee that mandatory universal HIV- 2 testing be

## adopted nationwide by

 June 1.Many HIV-] tests now used are cross-reactive with HIV-2, and the committee's recommendation is being considered "purely for precautionary reasons' ${ }^{\prime \prime}$. FDA spokesman Brad Stone said.


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fand makes; business a pleasure because it's".




a $77 \mathrm{~kW}, 2.2$ Itre multi-valve engine with
a woridwide repuration for power,
economy, durablity and reliability,
gmalicst of any taxi around town, Also,

'Athe gearlever'is floot-mounted and fits neatiy between the driver and front passengers.aythout getting in the way.

The exterior of the new Ford Spectron features clean lines, smooth flush surfaces and seamless body panels that let the bus cut through the air with minimum effort and maximum
; rear glass, durable PVC floor covering.
excellent visibility and enhance driving
safety, Wide side and rear access doors re provid Other major features include heated halogen headlamps, rear window wash/wipe, heater and full acroflow ventilation system. All of which add up to a $16 \cdot$ seater taxi bus that's bullt for people who buy taxis, ride

handing is the result of a wide rear track.
 that also allows the largest possible

passenger space and excelient ride


Large glass areas, tinted all round, and large exterior reat view indrrors provide

HAVE YOU DRIVEN A FORD, LATELY?

HIV-2 would cost about R160 million annually.
'The blood supply today in America is the safest in the world and the safest t's ever been," American Red Cross President Elizabelh Dole said
The FDA licensed a Ge netre Systems lest for HIV 2 in 1990, and a Genctic Systems combination test for both strains in September.

Fewer than 20 of the naLion's 2400 blood banks and plasma centres - representing live percent, by volume, of all the blood collected - test for HIV-2, accordeng to Donna DeLong, Genetic Systems markeling and business development director
"I think it is very possi ble that HIV-2-infected people are donating today in the US and that lijerd has the potential io clip through and be tramfused into an uncuspresting person,' Wandell sand.
The
The National ays says any additional cos from HIV- 2 Icsing would he "minuscule" compared with the cosl of caring for penple who hecome in letited wath HIV
The finundatoon is callong for momediate atid mandatory universal HIV-2 tory uni
screcning

The United States is the principal supplicr of Euruje a blooll prosucts and arme IIS lalos voluntarly test fot HIV. 2 when exporting hlood products to Eusope

A persen with either stram oflify may not show ditectable signs of infee aton for un to six months

The ('I)C lound that half of the reportediliv- 2 cases in the 1 Inted States in 1980 mose tested negalive for filv-l.
A 1991 study by Richard I Schumacher, ol Boston Bromedica Inc, with Portugal © Natomal Healih Institute revealed FI)A-licensed HJV-I lests delected HIV-2 in only eight percent to 62 pereent of specomens
"We're deeply con cerned alsout the potental for bliv-2 (infection of the blood supply)." Dr S Gerald Sandler, medical Gerald Sanater. medical
director of the American RedCross' National ReferRedCross' Natomal Refer-
ence Laboratorics, said in ence Lathoratorics, said in Washanglon. DC.
The Red Cross collects ${ }^{\circ}$ six million unsts of blood annually and supplics half of the nation's blood supply

We have an opportunity to prevent a public health problem. It might be in the blood supply. Why wait?' asked Nationa Hemophilsa Foundation Executive Director Alan $P$ Brownstein
"When HIV- 1 came to the US, we didn'i know what it was," Brownstein sand "Now we see HIV-2 combing our way. Haven't we learned? Sapa-AP.





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## Somerset West ${ }^{(27)}$ opens Aids centre crisc 492 <br> A COMMUNITY-SPONSORED SUppdrt centre for

 HIV-infected people has opened its doors in Somerset West.The centre offers a 24-hour counselling and support service, education programmes and a home care service where families of Aids-sufferers are taught how to care for them, said co-ordinator of the HIV Call Committee Ms Tisch Mantel.
' More than $\mathbf{4 0 0}$ people a day are likely to contract the HIV virus in South Africa this year, according to the statistical service, Aids Modelling Group. The group's convenor, Mr Peter Doyle, said this would result' in an additional 160000 adults infected with the. HIV, virus by the end of 1992.

Nigerian television will screen a shock film on domestic Aids sufferers' next month to help ram home to Africa's most populous nation basic realities of the killer disease, a health ministry official said yesterday.

Officials say Aids could kill up to 85000 people in Nigeria by 1995 if no action is taken in the country, where casual sex and polygamy are fairly common. - Staff Reporter, Sapa-Reuter
'Aids(92) on the rise' toumen 21442 By ISAAC MOLEDI
MORE than 400 people a day are likely to contract the HIV virus in South Africa this year, the South African Aids Modelling Group disclosed at the weekend.
Commenting on the resultêof the second national HIV survivey by the Department off National Health and Ropulation Development which revealed 178000 to 192000 infectedadults at the end of lastyear, the AMG convener, Mr Peter Doylc; said these figures were similar to their computer projection of 185000.
Doyle warned that this would fesult in an additional 160000 new adult HIV infections by the end of this year.
"The latest data indicates that HIV infections have doubled during 1991,'' said Doyle at a Johannessburg news conference.

## Doubling period

While the number of HIV cases doubled in 1991, the AMG said that the doubling period will shorten as a greater percentage of the population becomes infected. The peniod was expected to extend rapidly until reaching more than 24 months by 1995.

Doyle said: "Thefrightening prospect is that by 1995, 23000 adults • will be suffering from fullblown Aids."
Doyle who said South Africa now probably had the best data on the HIV epidemic in Africa, said apart from the number of HIV-inféctedcases, the virus was already' leaving hundreds of children without parents.

The AMG estumated the number of Aids orphans to over 2000 this year. According to Doyle, this figure is likely to rise to 22000 a year within three to four years:
"These children will have to be cared for by the State and welfare organisations and the heavy indirect costs of Aids is now becoming apparent."

## Apathy

Head of the Aids Unit at the Department of National Health and Population Development, Dr Manda Holmshaw, said there was a widespread apathy about Aids among adults and this needed to be removed by a new morality based on a profound knowledge of how deadly the disease is.
"It is therefore imperative to concentrate on the young, the parents and the teachers,"' she said, zadding that welfare organisations tieeded to be mobilised and alternative care facilities be found.


Aids deaths in
186 infected
FOUR hundred and twentyfour people have died of Aids in South Africa, according to the latest figures released by the Department
of National Health and Population Development Pop-
The figu
coincide with were released to coincide with the debate in parliament on national health and population development.
Meanwhile Durban MPMr Johan Marais (NP Port Natal) has called on parents, church and politicians to children know to ensure that "the biggest threat aboing South Africa".
Since 1982, 1186 people have acquired Aids, according to re cords kept by the department and based on anonymous data supplied by the South African Among medical Research. Aids cases men, most of the the 30 to 39 years age occured in While among women most of the cases were in the most of 20 to 29
age bracket. age bracket.
Speaking in parliament in Mr Marais said the yesterday, lifestyle education the aids. and introduced by the programme for teenagers had to suthorities
because Aids was the biggest
threat facing South Africa
The project had been specifi of teenagers with the needs and teachers and their parents "Eveachers in mind
"Comery day another 400 be-rus--Most of the with the Aids yi ple will die as a dinfected peo Aids.
Siltalthough teenagers are
largely free from infection
they do engage in risky betion, iour and as such need accurate information about Aids.
'Every effort sho made to educate theuld be a healthy and them to adoipt which eliminates the rifestyle coming infected the risk of be"It is in the with Aid one of us to prewer of;every from becomingent ourselves Aids, as well as infected with to avoid getting this diseothers
Mr Marais said telling." young girl or boy not to have sex before marriag to have only work if she or would taught how to she or he is also demands" to cope with sexual - A trust fund is to be set up to help Aids victims who be come infected through who bestances beyond their control, Venter said in Health, Dr Rina on her Baid in reply to debate on her Budget vote, Sapa re-
ports.

## Contracting Aids: the facts <br> A Department of Nation- ITA should have beep $^{\text {a }}$

 al Health Aids education made clear that A'ids chart published in The Star on Monday con tained a section that a reader, Tom Whitlock, of Randburg, points out could be misleading.The chart stated that Aids cannot be contracted from "blood donations" which is, of cpurse, ambiguous. cannot be contracted; by giving blood. ( 92

It most certatnity can be contracted from receiving a contaminated blood tranfusion.
We regret the misleading statement and are grateful to Mr Whitlock for drawing our atten tion to it.
Addust to the life－threaten－
ing diagnosis．
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 HIV－infected persons and given rise to misconceptions Misleading information has

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## Aids campaign may herald era 

MARKETING representatives from 10 African countries were told this week that PanAfrican activity was becoming a reality with ground-breaking work being done in the field of Aids prevention.

The delegates were attending a Sandton conference hosted by Saatchi \& Saatchi Klerck \& Barrett to discuss an "Africa network".
There were representatives from Angola, Botswana, Ghana, Ivory Coast, Kenya, Mozambique, NamiAia, Nigeria, Zambia and Zimbabwe. Aimbabwe, told the gathering: "There has not really been any pan-African marketing activity because there is not much in the way of pan African business. But it is beginning."
Barker McCormack believes the Aids campaign, in which subsidised condoms are promoted, is the the first pan-African effort.

It uses fundamentally the same material with only language substitution in each country.

The campaign was pre-tested in every market and its key elements - simplicity and creativity - could be an example to South African condom marketers.
It uses visual imagery rather than a complex script and rock-art theme. The characters are Jambo and Simba who are offered life-saving advice. Simba heeds it, but Jambo does not and bears the conse uences.
The product branded in the commercial is the Protector Condom, donated by American sources, with marketing funds coming from the US Agency for International Development (Usaid).
The campaign won the Advertisers' Association of Zimbabwe Premiere Award and was judged by South Africans Willie Sonnenberg and Bob Rightford, but it will not be run in the Republic.

However, lecal condom marketers still face increased competition. American aid in the form of subsidised condoms is available in SA through an organisation called Population Services International
(PSI).

Vicki Barid of The Futures Group, an American marketing company handling the Protector Condom project in Africa for Usaid, said it appeared South African condom marketers had not paid much attention to the breakthrough achieved in the Protector Condom exercise.
"The major challenge is to overcome the poor image condom usage has. It is associated with the young, sexually active person and with illicit sex," said Barid. "The SA marketplace seems to perpetuate the old image rather than introducing the new branding that is necessary.
Simon Goode, corporate development director of Saatchi \& Saatchi Advertising Worldwide, attended the conference and said an African advertising network was an important part of his company's "global perspective". However, no formal statements of agreement were issued by the conference.
for terminal Aids sufferers of all races to a close down
Verkramp suburbanites in Boksburg apparently told their infamous town council to shut down the St Francis Home for Aids.victims because it wâs a "sex and death parlour". The home has also been receiving The home's founder, Father Stan Brent matter will go to court if necessary. Brennan, says the Over a 20 -year span, he has successfully ${ }^{*}$ efforts to squash Boksburg's first non-racial resisted a non-racial drug and alcohol rehabilitial school and "I am only trying to help these peopilitation centre. comfort and dignity," said Brennan. A council spokesman said Brenan.
incorrect procedures and would home had followed "correct channels" to reopen. have to apply, to the Meanwhile the to reopen.
burg West lies empty and staff sithed home in BoksWhen City Press visited the sit about waiting. Marshall was on the phone. Pue home, matron Allein she said: "I have just refuseding down the receiver, allowed to admit them. "We are even afraid
body because we have been opening the gate for any-位

# Aids could leave 97000 orphaned 

PRETORIA. - In three years 97000 children could lose their parents through Aids, the Pretorianbased Aids Unit warned yesterday.
Speaking at the start of a two-day National Conference on the Care of Aids Orphans, Aids Unit head Dr Manda Holmshaw said not enough attention had been paid to the full implications of catering for the orphans.

Dr Holmshaw said one in every 66 mothers in the country was infected. The number was predicted to be one in 40 by the end of this year. Of the 100 children who were born with the virus each week, most died within two years.

Present welfare structures, designed to support 300 orphans a year, would be swamped once Aids took its toll, said Dr Holmshaw.
However, according to figures from the Institute for Medical Research for Aids, the HIV infection rate in South Africa has slowed to about 400 new incidents a day - and the spread of the disease is less rapid than forecast by Aids experts.
The Department of National Health and Population estimates that there
are about 200000 HIV-positive people in South Africa.
This figure was expected to reach over 300000 by the year's end - about 150000 fewer than the 450000 infections Johannesburg's senior medical officer, Dr Nicky Padayachee, estimated in 1990 for the end of 1991.
Dr Wilson Carswell, of the Department of National Health and Population's Aids Unit, believed the disease doubled its infection every 14 months and this would increase to 16 months, with about 750000 people HIV-positive by 1994.

He said early estimates were based on data which indicated the doubling time would be constant at about eight months till the turn of the century.

Dr Carswell said the doubling time had slowed because the high risk groups had become saturated, with those most likely to be infected already infected.
The department now believed the doubling time would extend to more than 24 months by 1995.
The latest figures released by the Department of National Health and Population show a total of 1186 patients with known clinical Aids in South Africa, of whom 424 have died. - Sapa, Staff Reporter

## Tackling the issue of AID <br> THE plight of children cophaned as a

 result of their parents dying of AIDS is one of the greatest problems stem－ ming from the epidemic．It has been predicted that there could be as many as 97000 such child－ ren in SA in three years＇time．

They will be healthy，but alone；and many will be left to fend for them－ selves．

To find ways of dealing with the impact of AIDS on children，the AIDS unit of the Health Department began its first national conference in Pre－ toria on the care of AIDS orphans yesterday．

Dr Manda Holmshaw，head of the AIDS unit，told the conference that at present such orphans were simply abandoned．

There was a total lack of any kind of facility to provide care for them．

Drawing an alarming picture of the present situation of HIV infection in SA，Holmshaw said one in 66 preg－ nant mothers had AIDS，and a third of them would pass on the infection to their unborn babies．

The number was predicted to be one in 40 by the end of this year

Of the 100 children who were born with the virus each week，most be－ came sick and died within two years．

There were 400 new infections a day，she said．

Although structures to deal with the abandoned children were desper－ ately needed，there were no simple solutions，Holmshaw said．Govern－ ment could not possibly deal with such a large problem．

Although there were the obvious physical needs to be met，the greatest intervention would be needed to cope with the enormous social and psycho－ logical effects suffered by orphaned children．

Children had also been psychologi－ cally damaged because their parents were often too sick before their deaths to care for them properly．
Holmshaw appealed to all sectors of the community，especially non－ governmental organisations and

## KATHRYN STRACHAN

churches，to mitigate the effects of the disaster by making their services available．

To call for the building of orphan－ ages was a last resort，she said．The orphaned child，once there，was up－ rooted and made anonymous．Social and psychological problems were more numerous than if the child was cared for in the extended family．

Holmshaw said the whole range of government services and taxation should be re－examined to share the burden and to relieve the pressure on the most vulnerable groups．

The Education Department would have to make sure the children were provided with free schooling，and the Department of Finance would have to provide tax rebates to people who were prepared to foster orphans．

Zimbabwe－based Elizabeth Ma－ tenga of the Southern Africa Network of AIDS Service Organisations said AIDS orphans often dropped out of school，and out of sight of any health or counselling service their parent attended in their final months．
In some cases，orphaned children born and brought up in town were sent home to grandparents in a vil－ lage．

The dispersal of AIDS orphans meant there was no one obvious con－ text in which to find them，either to count or to help them．Health authori－ ties attempted to reach the children while their parents were in hospital

Experience had shown that child－ ren should be maintained within the family entity as far as possible，said Matenga．

However，in recent years the safe－ ty net provided by the extended family had become increasingiy frayed．If there were no relatives， experience in other African countries had shown it was better if children stayed in the family home and were helped by neighbours and child car－ ers，she said．


AN alarming number of still births resulting from syphilis are still occurring atmostblack hospitalseven when the means of prevention is available.

As a result of this syphilis has now been declared a notifiable disease.
An article in the South African Medical Journal expressed concern at the statistics recorded at Baragwañath, King Edward and KalafongHospitals.

Figures show that about 10 percent of stillbitths are due to syphilis while 250 cases of the disease are seen: annually.

Prevention
SAMJ asks why syphilis stilloccurs when penicillin, its means of prevention, is readily available.

At Kalafong near Pretoria, of 127 cases of syphilis diagnosed between May 1 1986 and April 30 1989, 79 percent of mothers had received antenatal care. This reflects 100 cases of missed opportunities for prevention.

In order to identify these missed opportunities for prevention a prospective survey was conducted. The results of 2640 deliveries showed that 65 patients had untreated syphilis.

SAMJ argues that the prevalance of syphilis is a serious failure of South African health care. The SAMJ advises everyone providing antenatal care to perform syphilis tests on every pregnant woman and follow them up by reacting promptly to results.
 dismissed by Mast Video Training (MVT), has applied to the Industrial Court for reinstatement.
This is the first such legal challenge in SA. B (Day $715 / 92$

According to his lawyer, the man allèged he was suspended within five minutes of telling his employer he was HIV positive and that his lover had AIDS.

The accountant claimed that, 10 days later he was called to a disciplinary inquiry where: he was charged with failing to divulge his real reasons for borrowing money from the company - allegedly to finance his medical treatment:

MVT MD Cliff Bird would not discuss the case, and referred Business Day to the company's lawyers. But' Stephen Dallamore, MD of MV'"s'parent company Mast Holding, said the dismissal had "nothing to do, with AIDS" and that AIDS was being used as a smokescreen for alleged financial irregularities.

- According to the accountant's lawyer, he had been employed by MVT for more than a year. He found out during this period that he was HIV: positive. He borrowed money - and paid it back on terms laid down by the company - to finance treatment for himself and his lover.
He argued that he was under no obligation to disclose the nature of his illness and that his dismissal ${ }^{\text {'i was }}$ an unfair labour practice as he was being victimised as an AIDS sufferer.
Last year the World Health Organisation (WHO) said there should be no obligation on an employée to inform an employer that he.was HIV positive.' This should be the case only if the illness had "job per: formance implicatiotis".

If the employer knew an employee was HIV positive, he should treat-the information confidentially since AIDS carriers were often , discriminated against. The WHO said an'employee being HIV positive was not: sufficient reason for dismissal. The only grounds where dismissal might be justified included incapacity, health risk and the disruption of productivity.

Own Correspondent
JOHANNESBURG. - An HIVpositive chartered accountant dismissed by Mast Video Training (MVT), has applied to the Industrial Court for reinstatement in what is the first such legal challenge in South Africa.

According to his lawyer, the man alleged he was suspended within five minutes of telling his employer he was HIV-positive and that his lover had Aids.

The accountant claimed that 10 days later he was called to a disciplinary inquiry, where he was charged with failing to divulge his real reasons for borrowing money from the company - allegedly to finance his medical treatment.

Mr Stephen Dallamore, managing director of MVT's parent company Mast Holding, said the dismissal had "nothing to do with Aids" and that Aids was
being used as a smokescreen for alleged financial irregularities.
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Last year the World Health Organisation (WHO) said there should be no obligation on an employee to inform an employer that he was HIV-positive. This should be the case only if the illness had "job performance implications".


## Medical-aid funds get to grips with cost hazards <br> IF A mere $1 \%$ of medicai-aid members <br> R48000 and R68000 for treatment untll <br> through all socio-economic, ethnic and age groups."

contracted full-blown AIDS, contributions to schemes could rise by $31 \%$ if tions to schemes could rise
every claim was paid in fuil.
The result would be a loss of members and rebellion among healthy contributors and rebees, says Gary Taylor, human reto schemes, says Gary raylor,

Medscheme is the largest medicalaid administrator in SA, representing 39 schemes and 1,4 -million beneficiaries.

Mr Taylor says: "There is pressure on medical-aid funds to stop the young and mealthy from subsidising the old and infirm.
"Another way of looking at it is that, over time, you pay more when you are young and healthy to build up a reserve for possible serious illness or old age and higher claims."
Only $22 \%$ of the population is covered by medaid schemes - $80 \%$ of whites, $40 \%$ Indians, $36 \%$ coloureds and only $6 \%$ blacks.
"Medical-aid members are not fully representative of the total population at risk," says Mr Taylor
When a member contracts full-blown AIDS, it can cost the medaid between
death.

Doctors have come under criticism for overtreating patients because of the per verse incentive scheme offered ander verseid funds The doctor's income is de medaid funds. The docher of patient visits and not on the treatment of the case in its entirety.
"Doctors are not disclosing when a patient has AIIS, nor are they required to do so by law.
"They are fuiging their diagnoses, stating pneumonia or tuberculosis when they know the patient has AIDS."

## School

AMA, the second-largest medaid administrator in SA, is drawing up a "proministrator in SA, iment of HIV".
AMA marketing director Ray WelAm says: "If approved and applied earham says: "If approved and appleatly enly enough, the protocol will greatly en hance the quality of life for the sufferer and contain costs at roughly the same level as an asthmatic sufferer who requires regular treatment.
"Education about HIV must start at primary school and be carried right

Medaid schemes are required by law to provide a minimum of $\mathbf{R} 600$ a year for every family for any illness, including AIDS, although most funds pay more than this.
But no fund is able to meet the costs of treating large numbers of patients with AIIS The cost of AZT treatment withe is often more than R500 a month.
"There is a belief in some medical aid schemes that AIDS, like alcohol and drug-induced illnesses, can be avoided," says Mr Taylor. "Although this strategy protects the interests of the medical-aid scheme, the employer could be faced with AIDS employees seeking loans to cover bills not refunded by medical aid."

Research in San Francisco shows that the use of home care and hospice facilities reduces the cost of treating AIDS without adversely affecting the quality of health care. The Guest House project in Johannesburg can accommodate patients for about R75 a day. The date paive care ward of a private hospiintensive care costs R855 a day, excluding drugs and other treatment.

# National Aids fund started(92) 

THE Cabinet has decided to contribute R100 000 to an Aids victims fund and to match, rand for rand, contributions to the fund, the Minister of National Health and of Health Services and Welfare, Dr Rina Venter, said.

ARG $8 / 5192$
She said the idea of financial assistance to people who had contracted Aids after receiving infected blood prior
to the introduction of tests was strongly supported.

Her department had therefore set up a fund, which would be administered by the SA Haemophilia Foundation and other parties.

She said members of the public and other parties could contribute to the fund. The State would match donations up to a maximum of R1 million. - Sapa.

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THE government yesterday set up a fund to give financial assistance to HIV-infected haemophiliacs and recipients of HIV-infected blood.

The Minister of National Hëalth, Dr Rina Venter, said the cabinet had approved an initial state contribution to the fund of R100 000. Future contributions would be on a rand-for-rand system up to a maximum of R 1 million.
"This will give members of the public and other interested parties the opportunity to contribute to the fund," she said.

The fund will be administered by the SA Haemophilia Foundation. It is envisaged that representatives from the Department of National Health and Population Development, the SA Blood Transfusion Services, the legal profession, the pharmaceutical industry and other independent parties will be involved.

The people who will be eligible for assistance are those who were infected prior to the identification of HIV and before tests for the presence of the virus antibodies were available.

Dr Venter said that details about how contributions and inquiries would be handled would be made known "in due course".

## A Business Times Featurg

 duties". The employee is entitled to take part interests.
tion to the extent necessary to protect his interests.
The case may require "further medical investigation and opinion and/or the employee being asked to perform his, former tasks to demonstrate his ability or lack of ability."
The employer must consult the employee to find out wheher he is capable of performing his duties, or whether they can be adpated so that he can continue to do his work, either alone or with reasonable assistance.
If the employee cannot continue with his former duties, the mployer must must find out whether alternative work is available in the organisation.

Gary Taylor, human resources manager at Med-Scheme Administrators, says: "Although pre-employment testing might be unpopular, it is understandable why employers might be unpopular, want to avoid recruiting from a high-risk labour pool.'
would want to avoid recruiting from in likely to cause consid-
Because of the court finding, AIDS is likely to cause conids erable disruption to employers. Some symptoms of Alinsness in progressive stages.

## off in HIV infection."

Sharon White, a director of

MOST large companies have ADS policies laying out procedures and treatment for HIV posítive employees.
AECI has compiled a doctment outlining the procedures for dealing with HIV positive employees. Pre-employment testing is not required. Neither are employees required to submit to testing before being admitted to the medaid scheme.

AECI Industrial relations consultant AECI Claire Hock says: "If a person with AIDS is too ill to work, he or she will too in to work, he or she The be medically boarded. dired employee can then be retired on pension until death, at which point depe
Most of AECI's 25000 em -
Most of AECIS ployees have received some form of AIDS awareness Workers Union is also involved
The Chamber of Mines tarted to deal with the danger of AIDS in 1985 by studying 30000 random blood samples. Every person attending a sex-ually-transmitted disease


STD) clinic attached to one of the mines is tested for HIV.
"We now have the best sample set of data in the country" says Izak Fourie, chief medical officer with the chamber "Five percent of those tested in the STD clinics are HIV positive - below the $8 \%$ reposrded in Johannesburg STD corded clinics."

The rate of infection in the mining industry is below the national average. dispelling nation myths about miners. The some my says Dr Fourie, is that reason, says br roune, is promineworkers are not as p.
In addition to the normal medical-aid benefits, skilled mineworkers are generally

Society. It not only pays benefits but dispenses health care and medicine to members. The society has $45000 \mathrm{mem}-$ bers, but more than 160000 people benefit from this scheme.

Full health care is available to unskilled mineworkers Once a mineworker is too il for normal work, every effort s made to place him in a job e can do. If a fatal disease is contracted, the breadwinner's dependants receive up to 36 months' pay. Condoms are issued free.

Gold Fields of SA consulting medical officer James Lowe says: "Education is not getting through. We are extremely perturbed. In spite of all the perturbed. in education, the investment in HIV infection incidence of HIV infection continues to rise. We are now at the point of exponential lift-

AIDS Education and Training, which heip companies in eduating their employees, says cating their till a of of unair There are sutices mhen it abour practices when it comes to people with AIDS. Workers are dismissed for having the disease."
Miss White says there is a misconception among managers that AIDS education is too expensive or that educators are not available. Spending on AIDS programmes should be ADS programestment in the company.

## Goals

Susan Hyde, Transnet's senior ADS consuitant, says: "A large proportion of the work orce is illiterate or semi-liter te, a problem that was overcome with the use of pictorial flip-charts.
"AIDS and employee health are not negotiable. Management and labour have the same goals."
Miss Hyde warns against he "spray and pray" approach to AIDS proprammes proach to Alis proction and - sprams in the hope that they have the desired result.

politan Life's senior plications of the disease will general manager, sa/s Mr Doyle. finance and information services, developed the Doyle Model, the seminal analysis of the demographic implications of AIDS in SA.

Mr Doyle says: "It is unlikely that the doomsday forecasts that over $50 \%$ of the adult population will be dead or dying of AIDS by the year 2000 will be realised.
"The number of persons infected will nevertheless be large and could have critical implications for SA's healthcare system."
A key to controlling the A key to controling the
ispread of infection will be to control and treat other sexually transmitted diseases.

Based on what is known bout the causes of AIDS, about 3,75 -million people about $3,75-$ minion peopie
could be HIV-infected by the year 2000. More than 407000 may die of AIDS by the year 2000 and the level of HIV infection will peak at $27 \%$ of :the population by 2005

## Adults

This assumes no change in bhaviour in the next eigh years, no cure and that the pattern of the disease in SA will follow that of those countries in Africa, such as Rwan da and Burundi, where be tween $20 \%$ and $30 \%$ of the population is HIV positive.
Mr Doyle says the scenario for SA may alter dramatically if there is a behavioural change.
"There are no 'high-risk' groups, there is only highrisk behaviour. HIV infection affects all racial, income, education and skill groups." Research in Africa shows that the level of HIV infection is higher among managers and senior employees than it is among workers.

Loss of productivity can be Lected because the HIV infected person suffers a series of increasingly debilitating diseases, with sever motional and financial im plications for family and friends.

The disease has several implications for business. A loss in productivity and increase in costs relating to sick leave, medical and life cover benefits and the cost of training workers.

## Policy

- The loss of export markets, such as in Central Africa where the disease is severa wears ahead of SA.
Although a decline in the size of domestic markets is unlikely, their rate of growth will slow. Demand patterns for certain goods and services could change. There might, for example, be an increase in demand for life as surance, but a fail in supply. With larger investment in training, educating and supporting the workforce, it may emerge better trained in the future.
"Business leaders must keep informed and plan accordingly," says Mr Doyle.
"AIDS is no longer a wild card in strategic planning.
"Companies must develop their own employment policy to deal with AIDS. The key may be to treat HIV infection no differently from any othe life-threatening disease.

The average incubation period (from the time of contracting the virus to fullblown AIDS) in the United States is 11 to 14 years. In SA it is eight years.

A longer incubation period has more serious financial implications for life companies and medical-aid funds.

NEARLY 10 years after the isolation of HIV as the supposed single cause of AIDS by Luc Montagnier of the Institut Pasteur in Paris, and promises of a cure "within months", billions of rands in research and development have come to virtually naught.

Some scientists - including Dr Montagnier - are now questioning the premise that AIDS is caused by HIV alone. Some go so far as to suggest HIV has little to do with AIDS.

After 10 years of study and compilation of statistics, scientists in Europe and the United States are baffled because the expected AIDS explosion has not occurred.
The World Health Organisation estimates that 6 -million Africans are HIV positive, yet only 120000 African AIDS cases have been reported in the past eight years.

## Common

The Department of National Health and Population estimates that 200000 people in SA are HIV positive - but only 424 people have died from AIDS in SA hardly the signs of a pandemic.
A total of 5\% of American AIDS patients shows no sign of HIV.
It is common cause that the disease is sexually transmitted, yet $91 \%$ of American

AIDS patients are male. This cannot be because of safer sex practices because the incidence of veneral diseases and unwanted pregnancies is growing, says Neville Hodgkinson in the London Sunday Times.
The incubation period for the virus is growing every year. Many homosexuals in San Francisco have had the virus for 15 years and are in good health.

## African

Peter Duesberg, professor of molecular biology at the University of California, says that in the past seven years the official estimate of the number of Americans carrying the virus has remained constant at a million, distributed equally among men and women

Yet men are by far the greatest victims of AIDS.
The conclusion, says Professor Duesberg, is that HIV is a harmless "background" virus present in a great many people, many of whom may remain healthy all their lives.

AIDS is common in highrisk groups: homosexuals, intravenous drug users, the malnourished and recipients of blood transfusions. All lead to attacks on the body's immune system, says Professor Duesberg.

African AIDS patients suffer a different disease pattern to those in the West. Africans with "AIDS" contract tuberculosis, slim disease, fever, diarrhoea and other diseases associated with malnourishment and poor sanitation.

Could it be that they are being rediagnosed as AIDS cases purely because of the presence of HIV in their blood?

Has the search for a cure been focusing on the wrong area all these years?
If so, it will be the biggest medical and scientific blunder of the century, says the London Sunday Times.


AIDS is a disease of economically active people and for this reason it will have a profound effect on the workug community, says Clive Evian, author of the booklet AIDS in the Workplace.
Dr Evian is also head of the AIDS awareness and prevention programme of the Johannesburg City Health Department.

Sexually active people, both employed and unemployed, are a high-risk group, says Dr Evian.
"Employees with money in their pociet have greater mobility, exposing them to risk. They have aceess to liquor, which lowsens their sexual impulses, audi can lso afford the pulses, aud can wo afsord

Migi ant woriers are a highrisk group because of the absence of normal family life.

## Blood

Rapid and uncontrolled urbanisation also contributes to the spread of AIDS because of the disruption of norma family and community life.

In these circumstances, sexual urres are often disregurdea

Dé Evat says proper housing tho tinnily acconiraodativit rus wovieers and tite discouiaging oi nigiancy, will do mucn to curis the spread of the disease.
"AIDS is spread by sexual contact and the direct transfer of infected blood. AIDS will not normally be spread in the workplace and employees beed not fear working alongside an infected person."

Dr Eviań says AIDS is sitill shrouded in myth and hysteria. Although no cure exists for AIDS, prevention is the most effective approach. That is achieved through education and safe sexual education

## Dignity

The workplace is the best forum for informing workers: about the facts of AiDS be- ' cause companies have the facilities for training.
Dr Evian says companies should consider appropriate policies and practices relating to the employment of IIIV positive employees; the support, assistance and care support, assioyees with the virus; issues of confidentiality; and the acceptance of people
with HIV-AIDS with the same respect and dignity afforted to other workers with illness and disability.
"AIDS education is the primary means of persuading individuals to modify their risk behaviour and minimise fear and prejudice based on ignorance.
"Where possible peers should educate peers and trade unions should be involved in educating their members."

A problem with educational programmes is that they are not sustained, says Dr Evian.

AIDS is still in the silent phase of the epidemic, so people need to be reminded often that it is present.

Companies can adopt the policy guidelines outlined by the World Health Organisation and the International Labour Office about the treatment of HIV positive workers. It urges people to avoid discrimination of HIV/AIDS sufferers by:

- Fostering a spirit of understanding and compassion for people affected by the disease.
- Protecting the human rights and dignity of HIV. infected people and the avoidance of stigmatising and diseriminatory action against them in the provision of services, employment and travel.
Ensuring the confidentiality of anyone infected with the virus.

MANY workers who contracted AIDS 10 years ago would have been dismissed for being an alleged risk to the health of other employees.

If they were not sacked, their lives would have been made a misery in other ways.

Nobody would work with them, speak to them, social ise or share the same cutlery or crockery.

AIDS (acquired immune deficiency sydrome) was wrapped in myth and rumour. It was widely thought, for example, that the human immuno-deficiency virus (HIV) could be contracted by kissing or from a lavatory seat (not true).
The expected "explosion" of AIDS fatalities has not occurred, although official estimates of HIV infection rates continue to rise alarmingly. Several scientists are chal lenging the theory that HIV is the single cause of AIDS. Some say it may have nothing to do with AIDS.
But as one AIDS educator points out, until there is more certainty on the actual cause of the disease, the message of safer sex and sound health practices must go out.
The incidence of HIV infection in the workforce continues to rise. Voluntary testing of 104000 blood samples by the Chamber of Mines indicated HIV infection of $1,74 \%$ for the first six months of 1990, with a doubling time of 10 months.
The position since then, however, has worsened considerably. Gold Fields of SA consulting medical office James Lowe says the HIV infection rate of those tested in

## By CIARAH RYAN

the group was $1,4 \%$ in 1990. Now it is "somewhere between $4 \%$ and $5 \%$.
This is probably indicative of the entire mining industry. Although millions of rands are being spent to educate people about the dangers of promiscuity and inadequate precautions, behavioural patterns remain largely unchanged. The problem is exacerbated by the absence of a partner notification programme. It would require those testing HIV positive to identify their partners.

Between now and the year 2010, actuarial studies indicate that HIV infection will probably follow the trend of other epidemics, peaking at an infection rate of between $20 \%$ and $30 \%$ of the population. If, however, HIV does not necessarily equal AIDS this may prove to be an academic statistic.

## Boat

Originally recognised as a homosexual disease, AIDS is predominantly a heterosexual problem today. There are estimated to be $200000: \mathrm{HIV}-$ infected people in SA.
is the investment in AIDS training and education, by Government and private bodies, too little too late? A sobering observation comes from Ruben Sher, head of the AIDS Centre of the SA Institute for Medical Research.

Professor Sher says: "We have missed the boat in the prevention of AIDS. If we don't have a profound impact now, we won't be able to influence the epidemic.

There is little doubt that virtually everyone in SA knows about AIDS. But the

HIV infection rate continues to grow. The numbers with full-blown AIDS remain relatively small.

The doomsday scenarios predicting planetary wipeout are largely discounted today,
That is because they extrapolate the exponential growth in the rate of infection until there are no more people to infect. They also assume no change in behaviour and no cure, all of which are distinct possibilities. They also assume that the disease is caused by HIV alone - a theory now seriously challenged.
But there is now doubt that ADS will affect everyone. It will affect the cost of medical care, the life-assurance business and the job market. It will alter SA's demographics and economy.

Perhaps the most comforting remark on the future treatment of the disease comes from John Rogers, product manager at Wellcome, manufacturer of AIDS drug AZT: "Forty years ago, to have diabetes or tuberculosis was to be under sentence of death. Now there are treatments which make it possible for sufferers of these diseases to enjoy virtually normal lives.
"I believe the same will happen with AIDS sufferers. Medical treatment will advance to the point where it will be considered a chronic rather than a terminal disease."

But AZT, or any of the drugs which are said to make life a little more tolerable for AIDS sufferers, are beyond the means of most South Africans. The best they can hope for is basic health care and a relatively painless death.


## Life assurers face a ticklish problem <br> SITImes (B4S5) <br> IN Zimbabwe where between <br> The AIDS problem cannot

$20 \%$ and $30 \%$ of the population is thought to be HIV infected, about $35 \%$ of all death claims under group life-assurance schemes are AIDS-related.
The result is that premiums have doubled in the past 18 months.

A portent for SA? Perhaps.
Expectations of a dramatic rise in ADS-related claims is causing a major change in lifeassurance offices. Some write AIDS-exclusion clauses into their policies, others provide a lump-sum payout up to a certain limit.
Some life companies are moving away from lump-sum payouts to income-related benefits. But one thing is certain. The cost of cover for individuals, pension and group schemes will go up as AIDS spreads and the amount of cover provided will fall.
Although the number of AIDS-related deaths in SA is still fairly low (fewer than 500), employers - in anticipa tion of a rise in AIDS claims are switching from lump-sum payouts to income-related benefits paid over about two years, says insurance broking firm Willis Faber Enthoven.
Assurers have come in for severe criticism for not providing adequately for AIDS.
Peter Dean, account executive at Willis Faber Enthoven, says: "Dread disease cover, such as that developed by Crusader Life, will pay benefits on diagnosis. Why can't the same concept be extended to cover AIDS?
"Life companies say the risk is too high, but they can always raise the premium at a later stage. By paying out early, they can relieve considerable suffering."
be placed on the doorstep of the life offices, says Viv Cohen, an actuary in Fedlife's industrial division.
"The disease has far wider' implications in terms of a weakened economy and an increasing load on medical services. These suggest that, even if claims on life policies are contained, investment returns on life and pensions business willdeteriorate, "


Old Mutual's chief actuary, Theo Hartwig, says group schemes with AIDS exclusion clauses are out of favour.

Douw Kruger, senior manager of group benefits product development at Sanlam, says assurers have the right to reject a risk that is too high. But employers find it more difficult to avoid the risk.
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away from lump sum to instalment payments. Third, exclude job applicants who are HIV positive from group assurance schemes. The last pption is more problematic." Senior manager of employee benefits at Southern Life Don Brown, says the cost of eimployee benefits could Ilse by as much as $50 \%$ in the next five to to years because of

Costs can be contained by reducing benefits, excluding those who have AIDS from benefit payments and by screening recruits and rejecting those with HIV.
But these actions have unfortunate consequences and must be weighed against the political and social desirability, industrial relations and broader business strategies.

## Aids doctor did <br> Own Correspondent

LONDON. - A doctor from Zambia who is at the centre of an Aids alert in England became aware that he was HIV positive only when his baby son died of the illness, it has been disclosed.

The knowledge that the doctor had contracted the virus led to Mersey Regional Health Authority urgently contacting 199 patients the doctor had operated on during the past 18 months.

Both the doctor and his wif discovered they had the Aids virus two days after the death of their four-month-old son at Alder Hey Children's'Hospital, Liverpool.
It is believed the doctor, a junior surgeon at Royal Liverpool University Hospital, had unwittingly passed on the disease, first to his wife and then, via her, to their son.
All the 199 patients were

199
CT $11 / 5 / 9$
offered counselling and the chance to undergo an HIV test. So far, although 135 have been seen by hospital staff, only "a small number" have asked for HIV tests. These have proved negative.

Hospital authorities refuse to discuss the case, but it is understood the doctor's son died on April 28.
He is now believed to have returned to Zambia,


## Aids care will make hefty dent in health budget (12) ARG 1 IS 192 says survey

## ANDREA WEISS

Health Reporter
AIDS will soak up 19 to 40 percent of South Africa's healthcare budget by the year 2000 .
This projection is contained in the Medical Research Coun cil's annual report in which it is estimated that between R4 billion and R10 billion will go towards treating Aids patients.

The finding is based on a collaborative study by the MRC, the University of the Witwatersrand and Metropoli$\tan$ Life.
The projections indicate there will be between 3,7 and 4,1 million HIV-infected, up to 259000 ill and 2030000 deaths by the turn of the century.

Further, it is expected that between 18 and 24 percent of the adult population will be infected by 2005 if no major change in sexual behaviour takes place.

Studies "piggybacked" on malaria detection in Natal/Kwazulu show this area to be at the epicentre of the epidemic.

The two consecutive studies showed there was a high prevalence of HIV infection among women of child-bearing age.

Dr Malcolm Steinberg, who heads the MRC's research pro-
gramme into Aids, said the malaria studies gave a more accurate estimate of population seroprevalence than one confined to antenatal clinic at tenders.
Among the conclusion reached were that women were more at risk than meit
One of the problems ifor women was that, although they might be aware of how Aids was spread, they often were powerless to make their partners wear condoms.

Dr Steinberg said: "South Africa will suffer enormously from this epidemic unless con certed prevention efforts are successfuily implemented."

- Spazá shops in Khayelitsha are willing to sell condoms, although many want to do so discreetly so not to embarrass customers, a social marketer has found in another MRC survey.

The informal shops also are willing to display Aids posters and distribute booklets on the disease

Dr Amy Seidel Marks of the University of Cape Town's graduate school of business said shopkeepers could be targeted in social marketing to "serve as informed middilemen" in the fight against the disease.


CAPE TOWN - The cost of treating AID 92
2000 would be between R4bn and R10 AIDS in the year between $19 \%$ and $40 \%$ of SA's R10bn and would claim the Medical Research Council total health care budget, tabled in Parliament yesterday

It said the finding was based.
by the councii's Epidem based on research undertaken by the council's Epidemiological Research in Southern assurer Metropolitsity Centre for Health Policy and life By Metropolitan Life
would be HIV-infeo 3,7 -million' to 4,1 -million people in SA would be HIV-infected; there would be between 255000 and 259000 people ill with AIDS; and between 197000 and 000 deaths from AIDS.
A council study of air pollution in the Vaal Triangle found that levels of particulate pollutants exceeded US health standards on $5 \%$ of 104 days monitored. Children in the area suffered an unusually high incidence of respiratory tract illnesses, the report said
Particulate pollution is the visible layer of air pollution caused by solids such as dust, soot from coal stoves and pollen. US health standards specify that people should not be exposed to average daily particulate levels above 260 micrograms per cubic metre more than once a year. In Meyerton, this level was exceeded five times in three monthss of monitoring.
Council research also found that the trauma rate in Cape Town of 10001 cases per 100000 of the population each year was considerably higher than recorded elsewhere in the world. A survey found $37 \%$ of the injuries were caused by assault. The report also said the council had devised a cheap, quick test for tuberculosis which could reduce the cost of tests by six times.

CAPE TOWN - By the year 2000, between 19 and 40 percent of South Africa's total health care budget will be spent on treating Aids patients, at a cost of between R4billion and R10 billion, says the Medical Research Council.
In its annual report for 1991, tabled in Parliament yesterday, the:MRC, says this is one of the findings of a collaborative study on the demographic and economic implications of Aids, completed by the MRC's Centre for 'Epidemiological Research in Southern Africa (CERSA), the University of the Witwatersrand's Centre for Health Policy and actuarial scientists at Metropolitan Life.
Their projections indicate that, by the turn of the century, there will be between 3,7 million and 4,1 million HIV-infected people in South Africa; between 255000 and 259000 people ill with Aids; and between 197000 and 203000 deaths from Aids.
By the year 2005, the cumulative death toll from Aids will have risen to more than 2,3 million, and between 18 and 24 percent of the adult population will be HIV infected - with the higher figures presuming no change in sexual behaviour.

These findings underline the urgency of MRC Aids research, the report says.

- It'states further that an MRC study has shown that one in 10 people in Greater Cape Town required medical treatment for a fresh injury each year - or, 250130 people out of an estimated population of 2,5 million.

The trauma rate of 10001 cases per 100000 of populationannually was "considerably higher" than recorded anywhere else in the world, according to the study. - Sapa.

> When AIDS was first discovered it appeared to be exclusive to the male homosexual community, hence the term the "Gay Plague". This has now changed. Today, in the second series on Women \& Aids, The Department of National Health \& Population Development looks at the question of who gets Aids and how it is spread.

Aids is becoming more prevalent amongst heterosexuals, ie men and women.
However, anybody can get AIDS. It is not related to age, gender social class or colour. How do you get Aids The main mode of transmission of the HIV is through having vaginal, oral or anal sex with someone who is HIV infected.
The virus is found in body fluids, especially blood, semen and vaginal secretions. Contact with infected blood can lead to an HIV infection. Sharing needles or syringes (when injecting drugs), razor blades, tooth brushes (or any skin piercing instrument which can cause bleeding) with an infected person can lead to an HIV infection.
Blood from an infected person is often trapped in the needle or syringe and then injected directly into the bloodstream of the next person who uses
the needle.
In South Africa more than 90 percent of cases have resulted from sexual contact (both homo and heterosexual), mother and child (before or during birth) and intravenous drug use.
The HIV probably enters the body through the mucous membranes in the vagina, penis, rectum or mouth. It is however, not the only infection that is passed through sexual contact.

Other sexually transmitted diseases such as gonorrhoea, syphillis and herpes, can also be contracted through sex. If one of these diseases is present the genital mucous membrances are often damaged which allows easier entry of the HIV. It is important to know which behaviour carries a risk of being infected with the HIV High Risk Behaviour The following behaviours are risky. (Remember: You cannot tell by looking if a per son is infected!)

- Anal sex, with or without a condom, is the highest risk practice one can engage in.
- Having sex with multiple partners, or sex with someone who possibly has several sex partners (casual sex or sex with a prostitute).
- Vaginal or oral sex with someone who injects drugs or engages in anal sex.
- Sharing needles and syringes (for drugs), razors, tooth-brushes
or any instrument diseases. or female.


## AIDS

## can get Aids <br> 

ing

- Unprotected sex
(without a condom) or protected sex with an infected person.

Unprotected sex with a person whose sexual history you do not know.

- The use of drugs (including alcohol and dagga) which may precipitate irresponsible behaviour.


## Safe Behaviour

A long-term relationship with one mu tually faithful, uninfected partner.

- The correct use of a condom greatly reduces the risk of infection.
The Aids Test
The Aids test, which is a simple blood test does not actually specify whether someone has Aids or not. It does, however, show whether the person has been infected by the virus. It looks for antibodies in the blood that appear after infection, (from three weeks to three months after infection).
Health services recommend that a person be counselled confidentially and tested if
a) He /she has had any sexually transmitted
b) He/she has shared drug needles
c) He has had sex with another man
d) $\mathrm{He} /$ she has had sex with a prostitute, male
e) He /she has had sex with anyone who has done any one of the above things.
All HIV testing should be carried out with informed consent.

A woman who has engaged in any of the high risk behaviour mentioned, and wishes to have a baby, should consider being tested.
Anyone who has been tested positive, meaning that he/she has been infected with the HIV, must take all possible action to protect his/her partner.

A person who has engaged in risky behaviour should speak frankly to a doctor who understands the Aids problem or to an Aids counsellor.

There should be no reason for a person to be tested more than once; if a test is negative, "high risk" practices should cease immediately.

## Aids: Is there a Cure?

At present there is no cure for Aids. There is also no vaccine to prevent uninfected people from getting the infection. Researchers believe it may take years before an effective, safe vaccine is found.

The only way to prevent Aids is by avoiding exposure to the virus.
At present there are a number of drugs which are used to slow down the progression of the disease. Apart from the fact that these drugs (ACT, DDI) often have very unpleasant side effects, they are so expensive that most sufferers could not afford them. (One month's course of AZT could cost as much as R900.)
Next: The role of women in the prevention of Aids.
growth
rate
(12)

Own Correspondent
LONDON. - Population growth, in developing Africán countries where the HIV virus infects' about one in three women of child-bearing age, could be sent into reverse "within decades", a leading London epidemiologist warned yesterday.

The assessment, by Professor Roy Anderson of the Imperial College, ound that if HIV infects about $30 \%$ of women aged between 15 and 40 the virus could'kill more people than are-born even in countries with some of the highest population growth rates.
At a conference at the Royal Society of Physicians here this week he dismissed the suggestion that the spread of HIV in Africa was patchy.
His claims were greeted with caution by Dr David Nabarro, chief health and population adviser to Britain's Overseas Development Administration:
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## TV Aids flashes <br> By Paula Fray 92 <br> Aids warnings flashed across television screens during sex scenes would prove ineffective changing the public's be haviour, Aids organisa tions said this week. <br> They were reacting to a suggestion from the Department of National Health's Aids Unit head Dr Manda Holmshaw that warnings be flashed across screens during sex scenes or programmes which glamorise casual sex. <br> Dr Holmshaw suggested a message such as "Aids warning! Multipartner sexual relationships increase the risk of HIV infection" could be <br> carried at the bottom of the screen. She said similar techniques were used overseas in an antismoking context. <br> Paul Herman, co-or dinator of the Aids Consortium - a grouping of more than 40 South African Aids-related organisations - warned that the potential element of moralism in the Aids Unit's proposal was "troubling". <br> "While the underlying message cannot be faulted, it is important to remember that it is unsafe sex - not frequent or casual sex itself - which poses a risk of transmitting the Aids virus," said Mr Herman <br> He noted that past <br> ndemned <br> Aids and HIV campaigns which were confrontational or intrusive had proven ineffective in changing behaviour. <br> Aids Coalitions to Unleash Power (Act-Up) national co-ordinator Warwick Allan said the warnings would be "highly invasive". <br> Mr Allan added: "They need to invest money in projects reaching illiterate sectors or those without television." <br> Dr Holmshaw denied taking a moral stance: "Permissive parenting and permissive viewing fare can make for a dangerous combination. Why not provide a balance by flashing an Aids warning

## Old Mutual leads charge in Aids battle

Weekend Argus Correspondent
OLD MUTUAL is taking the lead in Aids education in South Africa with a fully-fledged Aids advisory service.
"As no cure is likely to emerge in the medium term, Old Mutual is focusing its efforts on education as the only effective method of combating Aids," says Chris Newell, assistant general manager (Employee Benefits).
"We are attempting to change human behaviour and at the very least provide South Atricans with the full facts so that they can make informed decisions about their lifestyles.
"The stakes are high indeed. If the current pattern continues. from around 1995 the incjdence of the virus is likely to rise rapidly. The worst scenario estimates some 28 percent of the population (in the age
group 15-49) foukd be HIV posi- $9^{\Omega}$ "The seriousness which old tive by 201 (92) ARS 61 Mutual - one of the largest employers in the country "This suggests that mahy South Africans will come into contact with colleagues who have the disease, underscoring the need for education programmes. The Old Mutual programme aims to educate people on how to deal with Aids as a social phenomenon as well as on the facts of the disease itself.
view the situation is reflected in our top management's commitment to our own in-house education programme.
"Already more than 1000 of our staff have attended our tour-hour workshops. The programme is an ongoing, highly intensive and interactive process.












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There have also been other costly blunders from the On the other hand it would seem that the State＇s
main concern has been not to offend white people，she





## Sangomas to join in the war ang ainst killer AIDS

ghenditional healers are being taught how to deal with ADIS.
This week, the first clinic designed for sangomas was launched in the South Sotho homeland, Qwaqwa.
At least 80 percent of the black population consult sangomas instead of medical doctors, and the respect these traditional healers command will be invaluable in AIDS awareness, says Mbambozimajoza Khumalo of the Professional Herbal Preparations Association of Inyangas.
Once a week, sangomas will attend lectures at the Phuthaditjhaba clinic on how to recognise the symptoms of people infected with the HIV virus and the need to sterilise their equipment. They will also be urged to advise their patients to use condoms.

The clinic will be run with assistance from the Qwaqwa gove"nment which aims to establish a network of the ${ }^{\prime \prime}$, i nicr tr oughout the counitr

Said Mr Khumalo, 50, a pract ${ }^{\bullet}$ ing sangoma for 30 years: "We are trying to reach people in the rural

By SHARON CHETTY
areas, who still prefer to visit sangomas rather than medical doctors.
"Black people regard medical doctors with suspicion when they are told to use condoms and to have only one sexual partner. If the same things are said by sangomas, it will carry more weight."
Mr Khumalo said the sangomas would provide literature in ethnic Ianguages and pictures for the illiterate. However, he added that cases would be referred to medical doctors.
Head of the AIDS centre at the SA Institute' for Medical Research Professor Ruben Sher - an honorary tradit'onal healer said sangomas, had a vital role to zy as educators as they $h$. been the "custodians . bleck health for cs ur s ".
ur only uisagreement

- :run zim that AIDS is , anchent disease and that they have remedies for its treatment. We stress that patients should be referred to ordinary doctors"



## Aids Candlelight 92 THE Aids problem 1859

 assertive steps are taken to educreme if positive and and effects of the diseaseANC presid message of suppo Mr Nelson Mandela said this in a als which took to the four Aids Candlelight MemoriGrahamstown place at Bloemfontein, Cape Town, If we spend 10 Soweto yesterday.
world-wide spend on the develo money that governments this battle," said Mandela this battle," said Mandela.

THE Aids problem could be overcome if positive and assertive steps are taken to educate people on the causes and effects of the disease, Mr Nelson. Mandela said.
He said this in a message of support to the four Aids Candlelight Memorials which took place at Bloemfontein, Cape Town, Grahamstown and Soweto yesterday.
He said they could go further "if we conscientise governments worldwide on the need for money to be made available for safe sex.education".

Prayer
"If we spend $10 \%$ of the money that governments spend on the development of arms we will win this battle."

Archbishop Desmond
Tutu, Anglican'Areh: bishop of Cape Town, said he would observe the Ninth International Aids:Candleligh,t Memorial and Mobilisation yesterday by lighting a candle during evening prayer 'in the Cathedral of St Michael and SÉGeorge in Grahamstown
the memorials take place in 246 cities in 45 countries which makes it the world's largest Aids Candlelight Memorial and Mobilisation to date, said Mr John Pegge, the representative in South Africa for Mobilisation Against Aids. - Sapa

## Caring for those that AIDS leaves behind

## Despite the doom and gloom of Aids projections and statistics, there's one woman who's prepared to concentrate on looking for the silver lining. Claire Fleming has started an organisation called Safo (Society for Aids Families and Orphans), which aims to care for the children of Aids victims. GILLE WEINTBOUB spoke to her. (92)

'CHILDREN whose parents (either one or both) die of Aids need to be told why their parents got Aids.
"They need care and education as they become sexually active, to make sure they don't repeat the mistakes of their parents.
"If we don't help them now, we can be sure we will lose them. They are our workforce and taxpayers for tomorrow.
"We have to ensure that they will stay at school and alive.
British-born Claire, whose husband Alan Fleming is Professor of Haematology at Baragwanath Hospital in the Transvaal, was living in Zambia when the Aids epidemic came to the attention of authorities.
"In 1986/87, people were still concentrating on the homosexual advance of Aids
"My husband alerted the British government to the hetreo-sexual epidemic."

Taking care of Aids orphans is, for Fleming, part and parcel of meaningful forward planning and sensible containment of Aids and its spread.

According to Fleming, up to $15 \%$ of sexually active people had already been infected by the time the epidemic was recognised in Zambia.
"With all the the attention focused on the patients, it was really the patients themselves who focused on what happens to their children.
"Here in South Africa, we are lucky. We are right at the beginning of the epidemic. We can plan properly and look ahead.
"Working with Aids is depressing because patients are going to die.
"But the children have a wonderful future and we have to ensure that they have it."
The organisation plans assistance that is wholistic and community-based.
Says Fleming: "Once families have been referred to us, Safo will, when possible, go to the parents first and explain what practical assis. tance we can offer their children. We will en courage them to tell us who they want as guardians for the children once they are or phaned. Our intention is to suggest grandparents where possible, and to maintain the children in a familiar environment and routine where possible.
"We will be looking after the family as a

whole, particularly once parents become too ill to provide an income for the household. A Safo representative will visit the children at least twice a month."

An educational component is integral to the Safo concept.
"We will discuss Aids with the family as a whole, so that everyone understand what caused the death. We'll talk about using condoms so the extended family learns about safe sex."

Fleming's group of six helpers are already working with about 200 families in Soweto. It is hoped that branches of Safo, presently Johan-nesburg-based, will spread to other centres.

Fleming belleves strongly that the brunt of Aids will fall on women and children.
"Not only are women more vulnerable, due to biological and sociological reasons, to the virus, but also, being the care-givers, will bear the brunt of caring for the sick in communities,"

Fleming points to towns and villages in Uganda which are virtually depopulated except for the aged and children. "The parents are either dead or fled," she says. "Studies have shown that $67.4 \%$ of these orphans are in rags and starving within six months of their last parent's death.'
"Aids is a disease which destroys families.
"I realised that if I didn't do anything about this, nobody would."

## 6 pupils have Aids virus ${ }^{40}$ <br> SIX Windhoek high school students have been diagnosed as HIV 9.92

 prompting health and education authorities to meet parents and church leaders to discuss Aids education in schools. Sowef-ine 215792The report said Aids education could have been introduced a year ago had it not been for some parents and church leaders being reluctant to have the use of A National Aids Conention measure, included in the curriculum.
promole immorality but inform youth on worker said Aids education would not ____ Sapa Tris Departmént of National Health Iid not spend all the money loudgeted for its Aids progeted for its Aids pro-
gramme for the $1991 / 1992$ gramme for the 1901 mancial year, Minister of Fealth Dr Rina Veiter said yesteriay.
Dr Venter said a total of $\mathrm{R12,9}$ million was budgeted for the programme but that only R10,3m was.
 Fowever, - Dr
 final expendituretater tain dofstments may still "oceur prior to the closure of the department's books by the end of June 1992."(12) Eythe

## Call to protect

 Hermanus area
## $\because$ Political staff

 THE National Party's environment spokesman, Mr Lampie Fick, yesterday challenged the government to use its powers in controlling development in the Her manus areaHe said the Minister of Environment Affairs, Mr Louis Pienaar, should declare the area between Hermanus and De Kelders a limited development area and the area between the Hermanus to Stanford Road and the Klein River Mountain a controlled area. (辛) mé 211592 Stander gang man in court JOHANNESBURG. - An
$+$


## She was infected with AidS. She became pregnant. It wrecked her marriage. Now she's fighting to provide for her little son's future

WHEN a young Johannesburg woman was told six years ago that she was pregnant, it was a dream come true.
She was happily married, had a secure, wellpald job, and she and her husband were looking forward to the birth of their first baby after several years of trying to have a child.
But three months into the pregnancy she was told: "You are HIVpositive."
She had contracted the deadly virus a year earlier during surgery after an ectopic pregnancy.
Now the 36-year-old woman, who has moved to woman, who has moved to
Durban, has launched a desperate bid to provide for her five-year-old son's future.

AIDS has already destroyed her marriage, she has lost her job and will have to start using the AIDS medication, AZT, within months.

## REFUSED

The SA Blood Transfusion Service in Johannes burg - which supplied the contaminated blood used in July 1985 - has turned down her appeal for compensation.
"My life has become a nightmare," the woman said this week.
Blood-transfusion authorities have refused to accept any liability in the case despite the fact that blood tests for the HIV infection were available internationally in March 1985 - four months before the woman was infected.

The SABTS in Johannesburg started testing blood for the virus in November 1985, while Durban had started testing in August, and Cape Town in September of that year.

The woman, who does not want to be ldentified, says she is living in " $a$ twilight world".

Terrified of jeopardising her ghild's future and of being shupned by friends and colleagues, she fias told only a handful of people.'

# life is a 

## SITlimes $2 x d 547$

## By PETER MALHERBE

She has not yet found the courage to tell her parents. Until two years ago she could not even bring herself to say the words HIV or AIDS. She referted to the virus as "it".
"I didn't want to talk about it, or even acknowledge it, because that meant it was real.
"I know it sounds feeble for an intelligent person not to deal with reality, but it's much easier," she said.

## SHOCKED

She also avoided finding out details about the disease, fearing that she would start imagining symptoms.

Now, with her immunity level declining, she is learning to face up to the harsh reality of her situation, and trying to secure the future of her son.
"I want him to be looked after financially even if I am not around to care for am nim
him
"I'm the only one who
can do that." She believes the SABTS has a moral and legal responsibility to as sist her - and is prepared to take her case to court. But her request for a meeting with Dr Robert Crookes, deputy medical director of the SABTS in Johannesburg, was refused in March.
"I had dealt with him before, and I told him 1 wanted to discuss my condition and altered personal circumstances.
"I was shocked when he said he had been instructed by lawyers representing the SABTS insurers not to see me."
According to her, Dr Crookes said he would try to get the lawyers to change their minds.
"Later he told me that he had no problem about seeing me, but the lawyers had advised against it as it could prejudice their case" Dr Crookes declined to be interviewed this week, saying that he could not, comment on a specific

# nig 

case. He declined to give general information relating to AIDS if it was to be used in connection with this case.

The SABTS also turned down an appeal by the woman's legal representatives for an out-ot-court settlement.

The woman belfeves the SABTS acted wrongly in not introducing blood tests as soon as they were available.

## INEPEADET

She did not seek compensation earlier because she had not realised what a profound effect the disease would have on all facets of her life - and that her financial situation would deteriorate.
The SABTS did not tell her that as a patient infected during a blood transfusion she would be entitled to free AZT treatment at the Johannesburg Hospital She found that out from an independent doctor.

The woman wept con-

tinuously this week as she told of the agonising de cision she faced after being told of her infection in July 1986.

With a 50 -to- 90 -percent chance that her unborn child was also infected, doctors asked if she wanted to terminate the pregnancy.
After much soul searching, she and her husband decided not to.
"We'd waited so long to have a child, and I felt deep in my heart that God wrould not have allowed me to fall pregnant if the child was not meant to be born," she said.
But the private hospital where she had contracted the virus was not happy about her having her baby in their maternity section and wanted to refer her to a hospital specialising in infectious diseases.

The hospital authorities relented only after her gynaecologist intervened but staff attending the birth all wore protective clothing.
"I felt dreadful seeing
them dressed like that. For the first time I realised I was a threat to other people"

The first months of her son's life were marked by regular tests for the virus, but it was a year before he was certified free of the virus.

By then the strain had begun to take its toll on the woman's marriage, and last year she and her husband were divorced after a long separation.

## HARDER

She has been retrenched due to restructuring by the company she was working for, and is unlikely to find permanent employment again, as her medical condition is deteriorating.
"Stress is a major factor in the progression of AIDS and, though I can usually cope, it's been getting harder every day," she said.
The woman hopes that her battle for compensation will not be a long one, and that she will succeed.




MARIUS SMITH: A thousand HIV tests every month at Metpol
Metpol managing director Marius Smith says about 1000 tests are made each month.
"Even if the rate of HIV infection rises to $27 \%$, our products are designed to limit our financial risk. For people under 35, we require HIV testing for life cover above R50 000. For people older than 35. HIV testing is required for life cover of more than R150 000.
"Most of the premium goes into an investment fund and a smaller proportion to the life cove The products are so designed that the accumulated money in the investment
fund will become greater than the life cover."

Given its exposure to the AIDS threat, one would expect anti-selection - a person with AIDS or HIV or any other serious disease takes out an insurance policy with a view to receiving a quick payout - to be increasing.
Mr Smith says anti-selection can occur only where individuals take out life cover of less than R50 000. Above this they must undergo HIV screening. A survey by reinsurer Mercantile \& General found that the number of AIDS claims received by the SA assurance business indus-
try increased from 172 in 1990 to 281 in 1991.
The AIDS debate is hotting up and threatens to unseat some entrenched assumptions abrout the disease's causes.
Several scientists, supported by some compelling statistical and medical analyses, challenge the orthodoxy that HIV infection alone is sufficient to cause ADS. They argue that other co-factors are required to destroy the body's immune system.
The dissenters include the discoverer of the HIV virus, Luc Montagnier, and American virologist Peter Duesberg.

## Profile

- If they are proved right, countless forecasting models will hit the shredder and billions of research rands will have been wasted.

Life assurers could be forced to recalculate their risk profile and develop appropriate policies.

Those companes that increased their reserve allocations in fear of higher death claims will be able to release these funds for other uses.

Mr Doyle says: "Our research is not based on medical argument. For the purpose of finding a medical cure for AIDS I agree that research must be directed in as wide an area as possible.
"But from a statistical point of view, there is a strong correlation between AIDS and HIV infection. Our forecasts are based on what we know of the disease"
The Doyle model forecasts that about 3,75 -million people will be infected with HIV by the year 2000, the cumulative death tally being about 407000 by that year
This assumes no change in behaviour, no cure and that the pattern of the disease in SA will follow that of other African countries where HIV infection rates are already between $20 \%$ and $30 \%$.

## Lower

The AIDS threat has done little to dent Metpol's earnings growth - up $24 \%$ to 70 c a share for the year to September 1991 in spite of a $25 \%$ increase in transfers totalling R425-million to meet future liabilities.

Premium income was R703-million - $29 \%$ up on the previous year - and investrnent income rose by $16 \%$ to R317-miliion.
Mr Smith says premium growth this year will be slightiy lower because of a strike by salesmen last year. About $90 \%$ of premiums are recurring, cushioning Metpol against the economic downturn. The lapse rate, generalIy higher than average, is falling.

GABORONE. - A Botswana Aids expert has claimed that 35000 people in Botswana have now been infected with the Human Immuno Deficiency Virus (HIV). (92) ( $251519^{2}$

## Doomsday forecast on AID $\overline{S_{9}}{ }^{6}$ correct' <br> had launched an AIDS edu- <br> chagne said there were

TWENTY-five to $30 \%$ of SA's population could be infected with the HIV virus in the next 13 years, says Southern Life GM, actuarial services, Paul Truyens.
Truyens said in Johannesburg on Friday that this was the current percentage in Uganda.

The pattern could repeat itself in SA because of the similarities between Uganda's and SA's migratory labour flows, where workers contracted AIDS in the cities through prostitutes and multiple sexual relationships and then passed it on when they returned to their villages.

To address the problem of AIDS' in the workplace, Truyens said, Southern Life
cation programme to explain the complexities of the fatal disease's challenge to business management and the workforce.
"People want to believe AIDS is not as serious as the doomsday scenarios indicate, but it is," he said
Truyens said SA was still on the relatively flat incline of the HIV infection curve, but this would increase dramatically if the AIDS probem was not dealt with.
Although some sectors of the economy were harder hit by AIDS than others, "the biggest problem is dealing with the companies that least expect it".

Group employee benefits manager Lizette Labus-
only two ways to deal with the AIDS issue: finding a cure, or prevention through education

She said the Southern Life education package was aimed at illustrating how AIDS could affect a business, how a company could develop an AIDS policy to accommodate its staff, and how it could create an awareness among staff.

Meanwhile, Maritzburg's Health Department has reported that almost a quarter of all blood tests by its clinics in the first four months of the year were

## HIV positive.

Of 13 HIV positive patients among the 55 tested, one was an Indian man, five
were black women.
$\square$ THE Transkei Health Department has banned the release of information to the media about AIDS cases. - Sapa.
manager Lizette Labus- one far

## Aids and population growthis <br> THE spread of Aids in the developing world could send population growth into reverse <br> - It is sexually transmitted and therefore

in countries where the virus HIV infects about one in three women of child-bearing age.

Estimates of population growth should take the effects of Aids into account because the disease will begin to make a significant impact in some African countries i' . , within the next couple of decades, Professor Roy Anderson, a leading epidemiologist at Imperial College, London, said recently.

An assessment by Professor Anderson and colleagues of how Aids will influence population growth has found that if HIV infects about 30 percent of women aged between 15 and 40 , the virus could kill more people than are born in countries with some of the highest population growth rates.
Professor Anderson told a conference at the Royal Society of Physicians in London that in some central African countries HIV was found to have infected 30 percent of pregnant women at antenatal clinics.
He said HIV possesses four characteristics necessary for a virus to bring about a serious long-term decline in population:
its spread does not rely on population density, unlike respiratory infections.

- It causes close to 100 percent mortality - It has a long period of latency between infection and the appearance of symptoms, - It can be transmitted from mother 30 child, as well as between sexually active adults.
Professor Anderson dismissed suggestions that the spread of HIV in Africa was patchy and would therefore not affect poplilation growth rates. "It will be patchy ibetween countries and areas, but notas patchy as people imagine," he said.

David Nabarro, chief health and popalation adviser at the British Overseas Development Administration, said there was no need to change the government's policy on advice to developing countries concerning Aids and population control.
He said: "Professor Anderson's predictions are not shared by everyone involved in policy on HIV in developing countries. We $\ldots$ are not in a position yet to believe in what he is saying."

THE INDEPENDENT

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> Taxis hand out condoms Gtun (comespotant JOHANNESBURG.- Taxi drivers are helping drive home the anti-Aids message. In addition to carrying Aids awareness advertisements on their taxis, drivers are fre condoms and buting iree condomshlets to their 'passengers 02

> The South African: Black Taxi Association (Sabta) campaign, sponsored by the Health Department, began with 80 taxis in Pretoria last December. The message is now being spread by 200 now beris in the PWV area and Natal.

> Sabta "Ads on Cabs" project manager Mr Coproject manager Juden said yesterday
> the pamphlets had elicited much discussion among commuters.

## Taxi drivers help spread AIDS message <br> TAXI drivers are helping drive home the

 anti-AIDS message. In addition to AIDS awareness adverts on their taxis, drivers are distributing free condoms and educational pamphlets to their passengers.The SA Black Taxi Association (Sabta) campaign, which is sponsored by the Health Department, began with 80 taxis in Pretoria last December - and the message is now being spread by 200 taxis through the PWV and Natal.
Sabta "Ads on Cabs" project manager Colin Juden said yesterday the project was a success and the pamphlets had elicited
much discussion among commuters. The best drivers were selected to take part in the campaign - to ensure that the campaign was given credibility - and giv-' en a one-day course on AIDS education. They were also put through a National Road Safety Council driver's course, because the message would be lost when sported by a suicidal taxi driver, he said.
Every twr weeks the taxis reported to Sabta to restock on condoms and pamphlets. Passengers' questions were report-
signed its pamphepartment which designed its pamphlets around the most common concerns.
The AIDS unit hoped to widen the project to include setting up AIDS stalls at taxi ranks to provide more interactive education, and to research people's attitudes to the disease.

Health Department AIDS unit head Dr Manda Holmshaw said the campaign had been very successful in raising awareness, but she cautioned that there was still a wide gap between making people aware and changing their behaviour.

## UN renews plea

 for Mozambicansn+5 Own Correaponden centry
EONDON - The UN yesterday renewed its call for the SA government to grant refugee status to 100000 Mo zambicans who have fled across the border. Bly Cuy 2715752

A spokesman for the UN High Commissioner for Refugees (UNHCR) in Geneva said it had asked government to extend their mandate in SA to cope with the growing crisis in the refugee camps.

In September last year, the UN signed an agreement to assist in the repatriation of 15000 exiled South Africans. The operation began in December - marking the first time in 30 years that a UN body had been allowed to operate in SA.
Now the UNHCR was trying to persuade SA to give the refugees UN protection, said Christien Berthiaume at the UNHCR headquarters in Geneva.

The drought and civil war in Mozambique has resulted in a continuous stream of exiles - in spite of the forced repatriation of up to 50000 people a year.
BBC news yesterday highlighted the plight of the refugees who walk for days and risk their lives crossing the electrified border fence into SA to escape drought, famine and civil war.

According to the BBC, SA has maintained that giving Mozambique's exiles UN refugee status is not an option.
 Monday night agreed that more bilateral meetings should take place in an effort to bridge differences that had emerged at Codesa, sources said yesterday.
The meeting, attended by government's senior negotiators and a host of senior ANC members, was held in an attempt to clear the air after more than a week of vociferous public debate.
The decision to hold more bilateral meetings is perceived as one method of ensuring the progress of negotiations, which currently hang in the balance following the impasse at Codesa II.

If more bilateral meetings between the ANC and government are held, the focus of negotiations will inevitably move away from Codesa to these meetings between the two leading members of the two main blocks at Codesa.

The focus of discussions at the Monday night meeting was the outstanding disagreements which emerged during discussions in Codesa's working group 2 which was dealing with the form of the interim gov-
ernment and the constituting-making bodies.

However, no solution was proposed to any of the major outstanding disagreements between government and the ANC. Neither did the parties broach the thorny issue of the percentage required for a new constitution to be passed.
The issue of the Codesa forum which will decide these issues was also not agreed, although it is known government is in favour of merging Codesa working groups two and three which have the task of discussing transitional government.

There is some hope that agreement on the outstanding issues will be reached before the current session of Parliament ends in June, and both government and the ANC have publicly stated their intention to pursue this goal. However, the chance is considered small.
The meeting was held in a friendly atmosphere and the damaged relations between the two sides, exacerbated by the series of accusations and counter-accusations, were partially healed, a source said.

## Informal sector in anti-AIDS project (92) (8) anawana 2715192

AMERICAN Duncan Earle, director of Population Services International (PSI), is planning to use the informal sector to distribute 4 -million condoms a year in the AIDS-stricken Natal province.

Business development magazine Enterprise reports that Earle will mount the first phase of the project with extensive research to establish a new brand of condom that markets within the culture of SA.
A private, non-profit organisation, PSI has launched health and family planning programmes in 25 developing countries around the world, including about 12 in Africa.
Earle aims to enlist an "army of wholesalers" who will make condoms and vital health information avanlable in shebeens, bars, spaza shops, factories, transport depots and through pavement hawkers.
These retailers will also act as advisors and will be equipped with basic training, says Earle.

He plans to get the condoms on sale throughout Natal by mid-year and go nationwide next year.
The main thrust of the condom programme is to curb the spread of the HIV virus which leads to AIDS, and
which is particularly prevalent in Natal, says Earle.
Earle says that at Ri each condoms are too expensive for the average South African, so PSI intends slashing the retall price to between 15 c and 20 c a piece, or 50 c for a pack of three.

While parent company PSI-USA has pledged substantial funding, PSI has also been negotiating with a number of top SA companies for financial support.
The entire project is being run by Earle from his office in Durban.

He was responsible for launching similar projects in Cameroon, the Central African Republic and Benin.

## Gambler cites Act in reneging on debt

CAPE TOWN - A Sea Point casino is suing a Constantia man for a R75 000 gambling debt which he refuses to pay, claiming it is not enforceable by law and that he lost the money playing an illegal game of chance.
Highstead Entertainment, trading as The Club, claimed in the Supreme Court in Cape Town on Monday that Ruby Rutenberg of Daw Avenue had stopped payment of a cheque for R75 000 in settlement of losses for one night's gaming and demanded immediate payment with interest.
In an affidavit Rutenberg admitted stopping the cheque, but said he was entitled to do so.

He said he issued the cheque to The Club in settlement of a gambling debt which was not enforceable by law and which he was not obliged to pay because the transaction was in contravention of the law.
On April 21 he went to the casino and arranged for The Club to provide him with credit. Before being given his chips he had to sign a blank cheque which would prevent a gambler from later refusing to pay.
He was provided with chips worth R75 000 and by the end of the evening had lost the lot.
He played a game called ace high which was a variation of blackjack.

The game was "predominantly one of chance", as even a skilful and experienced player could do little when he had a weak hand, Rutenberg said.
Although it was sometimes contended that "card counters" - players who had the rare ability to count and remember which cards had been dealt - could predict with a some accuracy what most of the remaining cards would be when the game had progressed to a certain stage, he disputed this. - Sapa.



A VICTIM: Oupa Motaung wanted to spread Aids. Now he spends his last days educating people about the disease

## By Johannes Ngcobo

OUPA Motaung still curses the day doctors told him he did not have long to live.
He went to hospital to have an ankle problem treated but was told he was infected with the Aids-causing HIV virus.
"I became angry and started crying, Later, I wanted to go out and spread the disease, I just couldn't believe it was happening to me.
"I still curse March 25, 1992, because that's the day the doctors told me I didn't have long to live," says the 30 -year-old from Phiri in Soweto.
Motaung complains that many HIV-positive people lose their will to live because of the negative attitude displayed towards them by others.

## Educating

Now he wants to spend the time he has left to live educating people about the plight of Aids sufferers when they are shunned by their communities.
He moved out of Soweto after being informed he was HIV positive because he was afraid his family would treat him like an outcast.
"After I received counselling, I felt it was my responsibility to ensure that I deal with the stigma that haunts Aids sufferers.
"I finally told my family and I am no longer afraid that they will reject me.
"Before I knew that I was IHIV positive I had many girlfriends but I'm not sure whether one of them was HIV positive or whether some contracted the virus after contact with me."

Motuang says he was told he
could have intercourse if he practised "safe sex" - used a condom. However, he has yet to muster the courage to do so.
He lives with nine Aids sufferers who could "die at any time".
"They all have full-blown Aids and are unable to fecd themselves and their movement is severely restricted. All of us know that we could die within the next few years, some sooner than others."

## Dream

Motuang has a dream of building a centre where people diagnosed as being HIV positive can receive counselling.
"It will not be a place for people with full-blown Aids but only for people who are HIV positive.
"I want to help them cope with the stress of integrating into their communities as though there is nothing wrong with them."

A Johannesburg nurse who deals with people who are HIV positive agrees that many people infected with the Aids virus hide this fact from their families because of the negative attitudes towards people who have contracted the virus.
"In one family, a father of three discovered that he was HIV positive after he was operated on at a hospital," says the nurse who did not want to be named.
"His family gave him a separate plate, cup and spoon and isolated him completely. After he received regular counselling, his family started treating him normally again."
Motuang has already started his mission to inform his community about Aids. He recently conducted workshops for nurses and schools in Soweto.

- See page 5 .
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 investigating changing its staff packages in seen "in the context of Old Mutual being


 among other things, whether the applicant has
voluntarily received an Aids test or coun- including life cover. answer a health questionnaire which asks, received by staff. Staff who tested negative $26|9| \varepsilon-510 \varepsilon 71$ м


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 an insurance policy may 92 for à job or hoping to find



##  <br> $F$ YOU ADMI in an application for life

insurance to having had a voluntary 1. Aids test you could find your lifestyle being "investigated" - even if the result is negative.

Old Mutual chief actuary Mr Theo Hartwig says the company will enquire why an applicant was tested. "This might lead to an investigation with regard to the applicant's lifestyle."
Indications of gayness will reduce chances of getting a policy, he says.

Southern Life's general manager of life actuarial services, Mr Paul Truyens, says that while Southern Life asks similar questions, these are to establish whether the applicant is HIV positive. Southern will never investigate an applicant's lifestyle, he says.
Life insurance policies are not granted to people who test positive, for the same reason that they will not be granted to a person with a history of heart disease. The increased risk of insuring someone with a relatively short life expectancy will involve raising premiums for all other clients.

Companies therefore demand the HIV testing of life insurance applicants.

But application forms containing questhons about Aids testing or counselling have raiscd fears that applicants who answer "yes" will be discriminated against, even if the result of the test was negative.

Admitting to have had an Aids test or counselling could be interpreted as an admission of being in one of the high-risk groups.
Southern Life and Old Murual are aware that only a small fraction of Aids cases occur among gay people. Southern's policy already reflects this realisation, while Hartwig says Old Mutual intends adapting its policy.


MODERN MOTHER THERESA . . Nurse Kathy Trow cares for the three-month old baby born of añ: Aids sufferer. She looks after 11 people at an Aids Centre in Johannesburg. $\mathbf{m}$ Pic: DYNAMIC images


By JOHANNES NGCOBO (92) $\quad$ ties and hospital staffers - especial- 317 "I wanted to see myself helping :

THE "Mother Theresa" of Aids sufferers, Kathy Trow, has lost many friends because of her jobbut she has vowed to soldier on.
Kathy spends her life tending carriers of the disease, and has already witnessed about eight deaths from Aids since she joined an Aids centre in the suburbs of Johannesburg early this year.
"I have no friends, and many people are afraid to even eat with me because of my job," she said.
"People in different communi-
ly nurses - make our patients feel dejected simply because they suffer from the disease."

She added that her charges often come back more dejected after being sent for hospital treatment.
Among her 11 charges is a three-month-old baby, born of an Aids sufferer.

Kathy, who has been working with Aids sufferers since 1984, said she was following in the footsteps of her mother, who was also a nurse.
people who have lost their dignity " because of Aids. I knew that God .ir! was on my side when I chose. to look after human beings who have .nl lost the love they deserve in their ${ }^{\prime}$; communities," she said.
"During the days of tuberculosis nurses would give patients the love they deserved. They also had a way of playing safe so they would not get infected on duty. But today, with Aids, some nurses isolate these people - which is unprofes- ' $\cdot$ ' sional."


[^0]:    AIDS experts and advisers oppose

[^1]:    

[^2]:    Traveller Aid GROUPS of people worried about HIV infection when travelling abroad now can have their blood tested and cross-matched so they can give each other transfusions in an emergency.
    This service is being offered by the WP Blood Transfusion Service at medical aidyrates.
    ests include antibody screening, ABO-grouping, Rh-type, and tests for hepatitis B, syphilis and HIV," said spokeswoman Ms Riette Burger.

    The tests will be done at the service's headquarters in Pinelands, and results will be available in five days. People do not need to be blood donors.

    Phone 5310964 (Ext 207).

[^3]:    Support for Aids screening
    Medical Reporte 92
    The＂hottest＂issue about Aids in the business world was whether pros－ pective employees should，be screened， human resources general manager Dr Penny Krige said in Johannes－ burg last，week．
    ＂Employers need to have a formal policy on HIV and Aids，formulat－ ed in consultation with experts and employee representatives．Confi－ dentiality and built－in support must form part of the policy，＂she said．
    Dr Krige was address－ ing the Aids Prevention and Care conference or－ ganised by the dean of St Mary＇s Cathedral，the

    Very Rev Godfrey Hen－
    wood．
    Dr Krige staid em－ ployees always had to undergo medical exami－ nations，and an exception should not be made with Aids．However，it was understood that one of the major concerns in this respect was the fear of stigmatisation．

    The motive for screen－ ing was to give business the right to make sound and rational decisions on appointments．；
    Regarding health screening to assess un－ derwriting for pension and médical＇schemes， she kniew of no insurance scheme which insured pre－existing conditions．

[^4]:    
    

[^5]:    

[^6]:    Aids 'no more impact on economy than gold'- Page 6.

[^7]:    －
    

[^8]:    X7GWGSS AO 3SIOH
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[^9]:    

