

# BRIEFING DOCUMENT FOR WORLD AIDS WEEK 2015











## Theme: Working together to end AIDS in Gauteng. Moving Gauteng towards the realization of the UNAIDS 2020 targets



#### THEME PER DAY FOR 30<sup>TH</sup> NOVEMBER TO 4<sup>TH</sup> DECEMBER 2015

Provincial event at the Tshwane Events Centre

These notes provide background, key messages and "fast facts" for each day for speakers, social media, and the participants

#### **Protect Avoid Stop Overcome Prevent**

#### **PROGRAMMF**

Day	Theme	Content
Monday	High risk groups and HIV prevention (Key	High risk sex and HIV prevention
30 <sup>th</sup> November	populations)	LGBTI (gay), men who have sex with men
		(MSM) drug users (all), sex workers (SW)
		Human rights and access to all services
Tuesday	Formal programme by Gauteng leaders	11:00 to 13:00
1 <sup>st</sup> December	Music	14:00 to 16:00
Wednesday	Women and children	Infected mothers and children
2 <sup>nd</sup> December	Orphans and vulnerable children (OVC)	Grandparents caring for children
Thursday	Faith and HIV	Religion, stigma and inclusion
3 <sup>rd</sup> December	The faith based sectors	Spiritual support for PLHIV and families
	Traditional healers care for PLHIV	Traditional health care
		Traditional medicines and ART: myths and
		facts
Friday	Youth day	Teen mothers
4 <sup>th</sup> December		How teenagers protect themselves from HIV
		and unplanned pregnancy

#### Activities on each day:

- Speakers and discussion
- · Health activities: sports, nutrition, health screening
- EXPO on PASOP
- 50 stalls
- Public participation through social media

#### Sources of information: The Gauteng AIDS Council led by the Premier with EXCO:

- Organisations from the sectors who are represented on the Gauteng AIDS Council
- All available research
- The Gauteng Strategic and Implementation Plans for 2012 to 2016
- Reports on services and work with communities





#### **FAST FACTS ABOUT PROTECTING YOURSELF FROM HIV**

#### **HIV INFECTION AND HIV PROTECTION**

Very high risk for HIV	Protection from HIV infection	
1. Many sex partners	One safe partner OR	
	Use a condom every time	
2. Sex without a condom		
<ul><li>Vaginal sex</li></ul>	Use a condom every time	
<ul><li>Oral sex</li></ul>	Use a condom or a dental dam	
Anal sex	Use a condom every time (male or female)	
3. Sex when drunk or high on drugs	Get help with your drinking or drug problem.	
	Use a condom every time	
4. Use a dirty needle to inject drugs	Use a clean needle and syringe every time	



What are my choices?



What can I do to protect myself?

#### **HIGH RISK GROUPS AND SITUATIONS**

Some groups of people have much higher HIV infection rates due to multiple sex partners, the type of sex, isolation (discrimination), drug use or social conditions.

These groups are also known as "key populations" meaning that HIV prevention must focus on these groups. These groups report discrimination, isolation and violence in communities or rejection by government services. Community organisations build leadership and inclusion in communities and work to get good access to government services including health care, social and police services.





Men prefer testing at community sites

Male and female condoms stop HIV

What the SANAC guidelines say about services for sex workers:

- Peer educators from the group lead outreach with education on safe sex and supply condoms
- Peer educators refer to local services for poverty relief, health care and social services.
- Service providers are trained to meet the needs of sex workers
- Social support is built through advocacy, organization and mobilization to reduce discrimination, isolation and violence to protect human rights.
- Health services reach out to promote HIV and TB testing and treatment
- NGOs are funded to manage peer educators



#### **FAST FACTS ABOUT HIGH RISK GROUPS**

HIV infection rates (prevalence) in high risk groups in Gauteng		
All adults	Gauteng 17,8%	
Sex workers (female)	Over 60% have HIV	
Men who have sex with men (MSM)	28% have HIV	
Substance abusers: alcohol, dagga, nyaope and others	Higher than average	
People who inject drugs (IDU)	20% but increasing	
Prisoners	About 24%	
Migrant workers in transport, mining and construction	Higher than average	

Sources: A number of surveys of these groups. Different surveys may produce different figures.

#### Why are people gay?

- Most gay people were born gay and do not choose to be gay.
- Some women feel more male. Some men are mainly attracted to other men.

#### Why do men and women sell sex for cash or give sex for gifts and favours?

- The person can't get a job and needs money. Many sex workers support their children and family
  - o A young person does not have money for their living costs, education or lifestyle
  - o Some students sell sex to pay for their education
- A drug addict sells sex to pay for drugs

#### **MOTHERS AND BABIES**

Nearly one in three pregnant women in Gauteng (30%) already has HIV. Good medical care in pregnancy has reduced HIV in babies from one in ten (10%) to one in two hundred babies (0.5%).

HIV infected mothers need good medical care and treatment for HIV and TB to keep healthy in order to bring up their children and support their families.

All pregnant women are tested for HIV and all women who test positive for HIV need to start treatment for HIV (ART) if they test positive. Treatment keeps the mother healthy and protects the baby from HIV.

Untreated HIV and TB are the leading causes of deaths in pregnant women in South Africa.

Women should start antenatal clinic at 20 weeks (4 months) of pregnancy to get onto treatment early. Some pregnant women die from AIDS because they start treatment too late.



#### **FAST FACTS ABOUT HIV IN PREGNANCY AND BABIES**

HIV infections in mothers and babies in Gauteng		
Pregnant women	Nearly one in three (30%)	
Babies born	One in two hundred has HIV (0.5%)	
Children with HIV	One in fifty, shildness has IIIV and monda	
	One in fifty children has HIV and needs	
	treatment with ART	
Children who have lost a parent  One in eight children (13%) has lost a parent		

This is due to effective health services for pregnant women (PMTCT) and the high commitment of South African women to their babies. HIV infection rates in children have halved from 5% to 2% due to effective prevention of HIV in babies (PMTCT). All children who have HIV need treatment (ART) to help them develop normally and keep healthy.



The world goal is no HIV infections in babies by 2020 – zero new infections

HIV in babies is prevented by treating pregnant mothers who have HIV with ART. ART for the mother also protects the baby from HIV infection through breastfeeding and keeps the mother healthy. All mothers including mothers with HIV should breastfeed their babies. Breast feeding is best for all babies.

#### **TUBERCULOSIS or TB**

TB is the leading cause of death in people who have HIV.

- Everyone with TB (100%) needs to test for HIV
- Everyone with HIV (100%) needs to check for TB yearly.

HIV and TB can now be treated together.

Over 80% of people with HIV and TB in Gauteng are now on ART but this needs to increase to 100% to prevent more deaths.





TB causes deaths in people who have HIV

HIV and TB can be treated together

#### **TESTING AND TREATMENT FOR HIV**



#### FAST FACTS ABOUT TB AND HIV TREATMENT IN GAUTENG

Treatment for HIV and TB in Gauteng		
Adults who have tested for HIV	Two of every three adult males and females (66%)	
Pregnant women test for HIV	99%	
Adults who have HIV on ART	80% on 2012 guidelines	
Children who have HIV on ART Not enough children are on ART		
Adults with TB on ART	Over 80%	
TB treatment success rate	86%	
Adults adhere to ART	70% (estimated)	

These percentages are higher than most other provinces and Gauteng is above the national average.





### FAST FACTS ON OUR GOALS FOR TESTING TESTING AND TREATMENT

#### United Nations world targets for the year 2020

Se	rvice	UNAIDS targets for 2020	Gauteng in 2012	The gap in Gauteng
a.	Have tested for HIV	90% of the population	Two of every three males and females 66%	One in three had not tested
b.	HIV positive and on ART	90% of people with HIV who have tested	80% on old guidelines	More people need to start ART: ALL children, pregnant mothers and people with TB
C.	Adhere to treatment with ART	90% of people are still on ART after five years	70% (estimated)	Nearly one in three people on ART do not take their ART all the time

The Gauteng figures are from the HSRC national household survey in 2012 and the ART Register (tier.net)



All clinics in Gauteng provide testing and treatment for HIV and TB

#### Why do we have gaps?

- a. One in three people had not yet tested for HIV in 2012. Why?
- Some people do not use clinics well: men and high risk groups. They prefer community testing sites
- People think they are not at risk of HIV infection but some already have HIV
- Some are scared to test: worry about coping with a positive result or fear discrimination
- b. 80% of people with HIV were on ART on the old guidelines in 2012.
- A person who tests positive in a community testing site may not go to the clinic for follow up
- Denial or fear of being recognised: psychological reactions
- Don't like clinics: waiting times, costs of transport, attitudes of staff, bad experiences
- c. 70% stay on treatment (adherence) an estimate
- Psychological problems: denial, fear, depression, substance abuse, anger or self stigma
- Don't like clinics: time off work, costs of transport, attitudes, fear of discrimination
- Believe they are healthy and don't need treatment
- Use other treatments; food, herbs, traditional or prayer

Denial means pretending something is not happening due to fear.



#### **FAST FACTS ON STIGMA AND DISCRIMINATION**

The Stigma Index in Gauteng in 2014	
HIV positive: Self stigma 24%	
HIV positive: Report discrimination	12%
TB: Self stigma	
TB: Report discrimination 40%	

**Self stigma means** negative feelings about oneself due to having HIV or TB including fear of discrimination, guilt or self-blame.

Self stigma undermines adherence to treatment and a healthy lifestyle. People who are angry or depressed may use alcohol or drugs to control their feelings.

Counselling, family support and support groups help people cope with life and look after their health

Organizations of people with HIV and TB lead the fight against discrimination: NAPWA, TAC, Positive Women and other organizations. Lawyers provide support for human rights.



Most people support friends and family members who have HIV

#### **ORPHANS AND VULNERABLE CHILDREN (OVC)**



One in eight children in Gauteng (13%) have lost a parent (deceased).

70% of parental deaths are due to HIV and TB. Deaths in adults from HIV and TB reduced by around 40% after 2005 due to effective treatment of HIV and TB, including ART.

OVC should be assessed by a Social Worker or a Social auxiliary Worker from an NGO which provided the OVC services. The Social Worker and NGO will provide or refer for all the relevant services including child care,

social grants, counselling for child and care giver, free schooling, food support, health care and other relevant services.



### FAST FACTS ON SERVICES FOR ORPHANS AND VULNERABLE CHILDREN (OVC)

Services for poor orphans, teenagers and youth in Gauteng including children affected by HIV

		teng including children affected by HIV
Service	Who qualifies	Who provides the services
Social grants: CSG, FCG	Poor children under 18 years.	SASSA for grant
Adults: OAP, DG	Disabled, pensioner	Home Affairs for birth certificate
	South African	
Education:		
Free ECD (pre-school)	OVC	Social Development
Free school	Poor children	Government schools
Food at school	Poor children	
Bursaries for tertiary education	Poor youth	In no fee schools
		NSFSAS. Through TVET and
Free school uniform	Poor children	University
		Social Development through schools
OVC services	Orphans and vulnerable	Social Development through funded
After school care	children	NGOs
Counselling	(defined by Social	Schools can refer
Social worker services	Development)	
Food at after care		DSD. Donations of food
Health care	All children	Health clinics
Free health care		Ward WBOT by community health worker
Primary health care in wards		
Child safety	OVC care after school	NGOs, GDE
In schools	High risk schools	School patrollers
Patrols in wards	High risk wards	Patrollers, CPF
		SAPS, Metro police
Community sports, Safe parks	High risk wards	Municipality, NGOs
Poverty relief for households	Indigent households with	
Indigent subsidies:	low or no income	Municipality:
<ul> <li>Water, electricity, rates</li> </ul>		Customer care centre (CCC)
RDP housing		Regional offices etc.
Donations; food, clothing,	Households in distress.	Public and FBOs
household goods	Destitute, fire etc	NGOs or War Rooms
Food parcels x 3 months		Social Development
Youth training	Poor, unemployed youth	Ward Councillor/War Room
Interns, community service		Municipality
EPWP, CWP etc.		Departments (most)
A number of projects, coops		Social Development, DED

#### **FAITH AND HIV**

Many religious organizations have provided leadership on HIV by including PLHIV, providing spiritual support, lobbying for access to treatment (ART) and openness on HIV, training leaders, supporting members, OVC, hospices and home based care. Faith based organizations have led hospices and home based care with compassion and commitment. ART has reduced but not eliminated the need for these services.

An example is the Shembe church which integrates Christian and traditional religion with ART treatment. The church encourages disclosure and blesses the medicines (ART).

A few churches still label PLHIV as sinners or exploit people by "saving" people with prayer or selling remedies like herbs or holy water.

The Zulu Royal family has led the AIDS response and engaged traditional leaders from other African groups.

Traditional health practitioners (THP) have played a leading role providing care and support for PLHIV and their families without discrimination. Traditional medicines and psycho-social care support the immune system and should be combined with ART and TB treatment. Problems arise when traditional and alternative healers advise their clients to stop western medicine or overstate the side-effects of ART.



Prayer, inclusion, support, compassion and love help people to live better with HIV and TB



### FAST FACTS ABOUT SPIRITUAL AND SOCIAL SUPPORT IN COMMUNITIES

Faith	Name	Organizations
All	GCC	Gauteng Council of Churches
denominations	Salvation Army	
Traditional	AAFC Shembe	All African Federation of Churches: Apostolic,
	ZCC	Zion Christian Church
Muslim	MAP	AIDS project of the Muslim Council of Theologians
Evangelical	TESA Rhema	The Evangelical of South Africa Association Rhema Church and Foundation
Hindu	No details	
Jewish	Ma Afrika Tikkun	OVC project of women from the Jewish Board of Deputies
Buddhist	Temple	Buddhist Temple in Bronkhorstspruit
Bahai	Church	Bahai Faith, Randburg

Councils and Federations are listed. Individual churches are also involved but are not listed here due to space.

Traditional	Name	Organizations
Traditional Leaders	CONTRALESA Gauteng	Council of Traditional Leaders of South Africa: Monitors initiation schools.
	Zulu Royal family Other Royal families	Through leaders and traditional events
Healers (THP)	NUPAATSA	National Association
National	THO	Traditional Healers Organization
Associations		
THP Forum	COJ	City of Joburg and other municipalities.

#### Note:

• National organizations are listed. This list does not include all the active organizations.

Traditional leaders lead on family support, social norms and values and inclusion of PLHIV including high risk groups.

The Zulu Royal family has led on disclosure, safe sex, HIV testing and medical circumcision for men.



Traditional leaders lead men on social norms and safe sex behaviours



#### FAST FACTS ABOUT TRADITIONAL AND WESTERN MEDICINE

Spiritual and traditional care often improve physical health through psycho social support, compassion, prayer, fellowship, hope and improved nutrition. Medical research demonstrates the biological pathways of the brain which affect the immune system through the hypothalamic – pituitary – adrenal axis (HPA axis). Exercise is also important for physical health.

A safe combination of medical treatment (ART), spiritual care (psycho social support) and nutrition is recommended. Traditional African foods meet modern recommendations for good nutrition because they provide vegetables, unrefined carbohydrates and protein without added sugar. City diets are often unhealthy and people with HIV or TB may need supplements.



Traditional healers care for people with HIV and TB and their families

A number of traditional health practitioners have claimed cures for AIDS. Some funds have been allocated to research agencies to test these claims but few products have been tested. At this stage a cure for HIV with traditional medicine has not been proved.

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#### **YOUTH AND HIV**

The highest new HIV infections occur in young women aged 15 to 24 years – up to 25% of all new HIV infections in the world.

New HIV infections in youth 15 to 24 years reduced substantially in Gauteng between 2008 and 2012 due to a combination of prevention programs. These programs included openness on AIDS, family influence, Lifeskills training in schools, effective media campaigns, high condom use, testing for HIV and peer education. HIV infection rates are now highest in the age group 20 to 29 years in Gauteng. We need to sustain the gains made and extend them to the next generation of teenage girls.



#### FAST FACTS ON HIV INFECTIONS IN YOUTH IN GAUTENG

#### Reduction of new HIV infections in youth in Gauteng

HIV Incidence (new HIV) reduced by half	2008	3%	SA
	2012	1.5%	HSRC
HIV prevalence (all HIV) reduced by 43%	2008	10.1%	GP
	2012	5.8%	HSRC

The social and economic drivers of HIV in young women are well recognized by communities.

The Gauteng AIDS Council adopted the policy of combination HIV prevention in 2013 which prioritizes young women and their male partners including high risk groups. This policy includes a range of interventions to address the structural, social, behavioural and biomedical drivers of HIV.



### FAST FACTS ON THE GAUTENG AIDS COUNCIL POLICY FOR REDUCING NEW HIV INFECTIONS IN YOUTH

Outcome	Methods	Implementers
1. Safer social	Role models	Sectors of civil society.
norms and	Community leaders	Interactive media.
values	Media campaigns	Joint campaigns (all)
	Protect girls, boys and young women	Community Safety (All)
2. Reduced	Free or subsidized services	Departments (all)
poverty	Social grants	SASSA
	Indigent subsidies	Municipality
	Donations	Community donations, NGOs, FBOs
	Education and training.	Schools, tertiary education, labour
3. Reduced	Keep girls and boys in schools.	Community, families, schools
unemployment	Access to jobs	Business, NGOs, CWP, internship
4. Safer	Lifeskills training	Schools, FBOs, DCS
behaviours	Socialization and support	Families, FBOs, peer educators
a. Social risk	OVC service	NGOs, Social Development,
b. Sexual risk	Peer education	Community leaders, NGO, business.
5. Medical	Supply free condoms	Suppliers
protection	Protect babies (PMTCT)	Health services.
	Prevent TB	Institutions: mines, prisons, health.
	Circumcise young males	Clinics, Traditional leaders, NGOs,
	Test and treat HIV and TB	Sectors: PLHIV, THP, private, TL

#### **DUAL PROTECTION = CONDOMS AND FAMILY PLANNING**

**Teenage pregnancy** is a problem in many communities. People recognise that teenage pregnancy results from unsafe sex by teenagers. Two out of three of all pregnancies are unplanned.

The Department of Health therefore promotes **DUAL PROTECTION** meaning protection for HIV and pregnancy. This means combining condoms with family planning (pills, loop, injection or implant).

Some factors which increase unprotected sex by teenagers:

- Forced sex or rape.
- Ignorance about how you get pregnant and how to get family planning.
- Emotional manipulation by a man: "Have sex to show you love me".
- Sugar daddies who don't use condoms. A teenage girl may think an older man is safer it is not true.
- Sex for income (cash) or living costs or lifestyle is increasing.
- Girls without fathers may want love and attention from an older boyfriend.
- Some girls want a baby who will love them.
- Clinic nurses scold sexually active teenagers and don't provide family planning.
- Having a baby increases the status of a young woman.



### FAST FACTS ON FAMILY PLANNING METHODS FOR TEENAGE GIRLS

Method	Suitable for teenagers	What it does
Condoms	Safe if you use a condom every time for sex.	Man's sperm does not enter the
• Male	Highly recommended	woman's body.
• Female	Also prevents HIV and other sexual infections	
Injection "Depo"	Wait until you get regular menstruation. Use condoms and injection.	Stops woman's eggs from being released (hormones)
"Loop" (Intra	Can be used.	Stops the fertilized egg from
uterine device)	Can increase infections	sticking to the uterus,
	Use loop and condoms.	
Implant	Recommended	Stops woman's eggs from being
	Can affect periods.	released (hormones)
	Use implant and condoms	



Teenage pregnancy can be prevented through dual protection = condoms and family planning

#### FOR MORE INFORMATION



Talk to a trained peer educator or community worker

#### **X** USE SOCIAL MEDIA

Gauteng Department of Health Twitter: @GautengHealth

Gauteng Department of Health Facebook: www.facebook.com/GautengProvincialHealthDepartment/

#### **X** CALL A TELEPHONE HELPLINE

Services	Contact
SADAG for depression	011 2626 396
SANCA for alcohol and drugs	011 482 7187
Childline for children	0800 055 555
Counselling through Lifeline	086 132 2322
For rape call Lifeline	
Love Life for youth	0800 121 900
Soul City Institute for HIV information	011 341 0360
AIDS helpline	0800 012 322
Hi4LIFE for HIV	send a please call me to
	072 523 9398 or call
	*120*6336#

### NISIT THE LOCAL CLINIC, ASK THE SOCIAL WORKER OR AN NGO WHICH WORKS ON AIDS, OR ASK THE EMPLOYEE WELLNESS STAFF AT WORK OR

Contact the secretariats of the Gauteng, Metro, District and Local AIDS Councils in the Gauteng province Email: Elizabeth. <a href="mailto:Floyd@gauteng.gov.za">Floyd@gauteng.gov.za</a> / <a href="mailto:Laverne.Myburg@gauteng.gov.za">Laverne.Myburg@gauteng.gov.za</a> or SMS Dr Liz Floyd on 0823720552 or Dr Francis Akpan on 082 461 5937 or call 011 355 3876 / 3252 / 3253 / 3240

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