

"Do all you can, with what you have, in the place you are."  
Nkosi Johnson  
1989 - 2001

# TIMELINE TO TREATMENT HIV/AIDS & ART IN SOUTH AFRICA



**3.7 M on ART**  
**Life expectancy 62.4 yrs**

**Test & Treat** 150 000 HIV-related deaths  
270 000 new infections **2016**

Start ART CD4 <500, Stage III/IV/Pregnant **7M HIV infected**  
Prevalence ages 15-49yrs: **19.2%** **2015**

**6weeks MTCT**  
**2.6%**

Pregnant with CD4>350 stop ART 1 week after BF stopped **2013**

**>2M on ART**

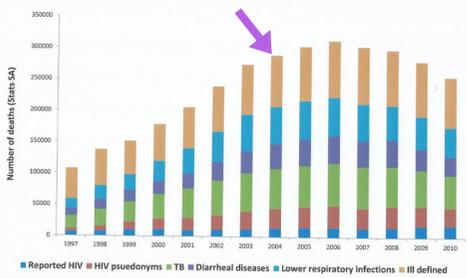
Population-Based survey 2008-2012: **6.4 M HIV infected**  
Total Prevalence **12.6%**  
ANC Prevalence **29.5%** **2012**

**410 000 new infections** **2011**

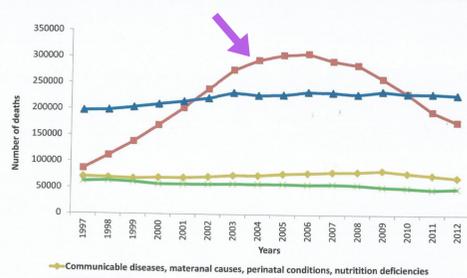
Start ART CD4 < 350 OR Stage III/IV  
Pregnant with CD4>350 start ART from 14 weeks and stop after delivery **2010**

Start ART CD4 < 250 OR Stage III/IV  
Pregnant & CD4>250 start ART at 28 wks and stop after delivery. **Total Prevalence 10.9%** **2008**

**HIV/AIDS and AIDS indicator conditions: Statistics SA 1997 - 2010**



**OVERALL TRENDS IN MORTALITY IN SOUTH AFRICA**



**680 000 HIV-related deaths** **2006**

**Life expectancy 53.5 years** **2005**

**ART rollout starts** **2004**

1st Human HIV clinical Trial in Durban & Soweto **2003**

**5.3M HIV infected** **2002**

**MSF pilots ART Clubs in Khayelitsha** **2001**

Pregnant mothers and babies exposed receive NVP regardless of maternal CD4

**34% PMTCT rate** **1998**

**322 000 HIV infected** **1993**

1st AIDS death in RSA **1985**  
1st official AIDS case **1982**

## 2017 - 2022 National Strategic Plan: 90/90/90

**PREVENTION TARGETS FOR 2022**

- Reduce NEW INFECTIONS OF HIV: from 270 000 per year to less than 100 000
- Reduce NEW TB INFECTIONS: from 450 000 per year to less than 315 000
- Reduce NEW STI INFECTIONS: Reduce NEW STI INFECTIONS and Identify ASYMPTOMATIC INFECTIONS

**HIV TREATMENT TARGETS FOR 2022**

- 90% of PLHIV know their status
- 90% of people who know their status receive ART
- 90% of those on ART have a suppressed viral load

**TB TREATMENT TARGETS FOR 2022**

- Diagnose 90% of people with TB (including key populations)
- Treat 100% of people with TB
- TREATMENT SUCCESSFUL: 90% of drug-susceptible, 75% of drug-resistant. Decrease TB mortality by 30%.

### LET OUR ACTIONS COUNT



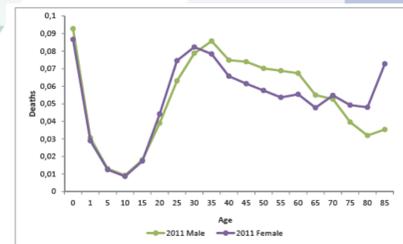
#### The eight goals of the NSP

- Accelerate prevention in order to reduce new HIV and TB infections and new STIs
- Reduce illness and death by providing treatment, care and adherence support for all
- Reach all key and vulnerable populations with services that are tailored to their specific needs
- Address social, economic and cultural factors that add fuel to the HIV, TB and STI epidemics
- Ground the HIV, TB and STI programme in human rights principles
- Promote leadership at all levels and shared accountability for delivering this plan
- Mobilise resources to support achievement of the NSP and ensure a sustainable HIV, TB and STI programme
- Strengthen the gathering and use of information to make the NSP successful

## 2016 Nat. Sex Worker HIV Plan 2016 - 2019

**2012 MMC Programme** to potentially prevent 3.36 M new infections by 2025 (TB/HIV Care)

**2011 Census 2011:** Mortality according to age



**2009** New Pres. Jacob Zuma

**2008** New Pres. Kgalema Motlanthe, Minister of Health Barbara Hogan: **Government commits to decisive response to the epidemic.**

**2006** Infamous shower comment... International scientists write to Pres. Mbeki asking to replace minister Msimang.

**2003** TAC files manslaughter charges against Health Minister. **Approval of free ART in Public Hospitals.**

**2002** ANC's National Executive Comm. tries to prevent PREP in Health Workers.

**2000** South African National Aids Council (SANAC) est. **ProTest Strategy:** Included rapid testing in all Health Facilities aiming to test 40% of population.

**1999** New Pres. Thabo Mbeki. Manto Tshabalala-Msimang is new Health Minister: Start of era of controversy...



**1998** **Decision by gov. not to introduce AZT.** Treatment Action Campaign Launched..

**1995** Red ribbon logo introduced.

**1994** **1st Democratic election: Nelson Mandela becomes President.**

**1993** Law prohibits unfair discrimination against HIV infected persons.

**1990** Start of Antenatal HIV/AIDS Survey

**1988** AIDS Foundation SA est.

