



90-90-90 Targets Update

July 21, 2019 • Mexico City

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Fast Track Cities
90-90-90 Progress Update
South Africa

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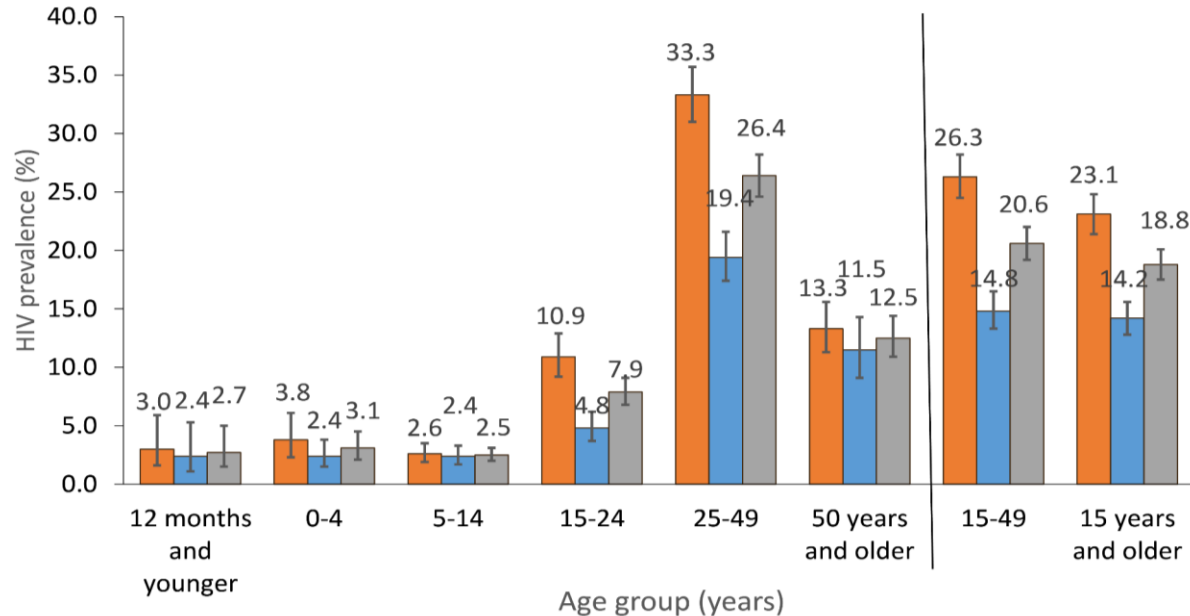
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South Africa is home to 20% of people living with HIV

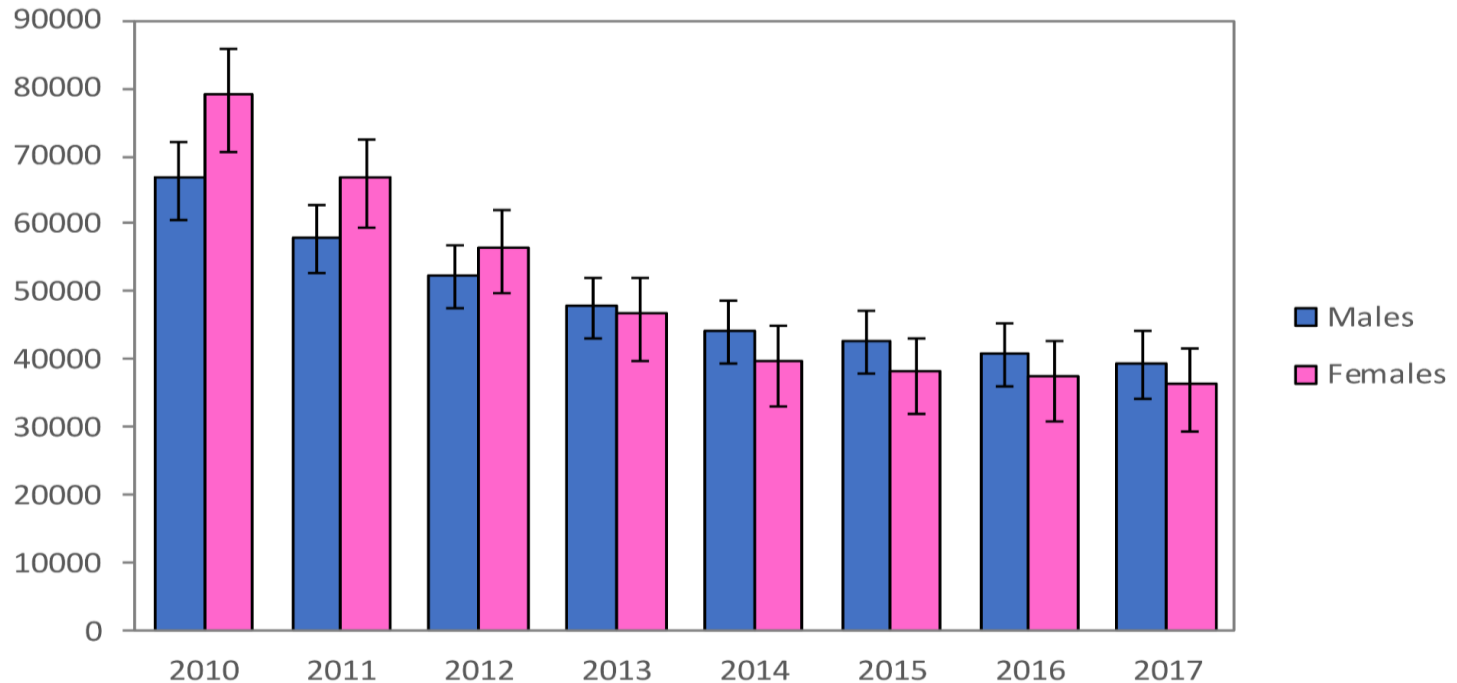
HIV by age and sex, South Africa, 2017

Female Male Total



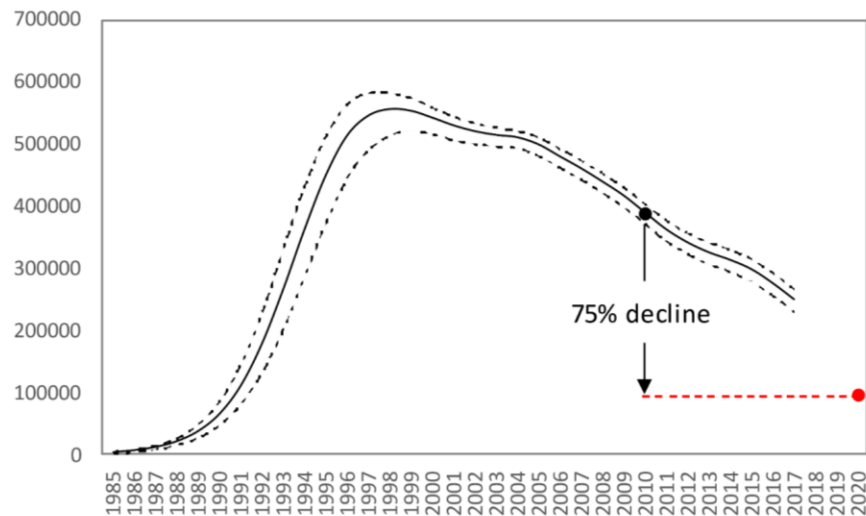
Source: HSRC 2017

South Africa: adult AIDS deaths, by year



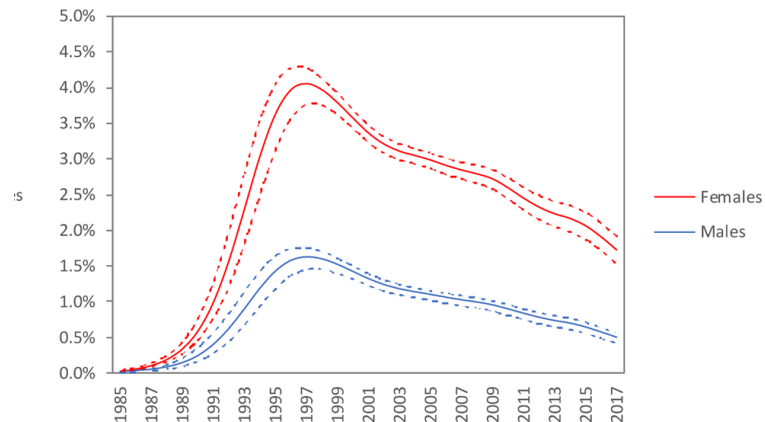
Source: Thembisa Model 4.2

South Africa: annual new HIV infections



HIV incidence 1.39 (95% CI 1.16 – 1.62)

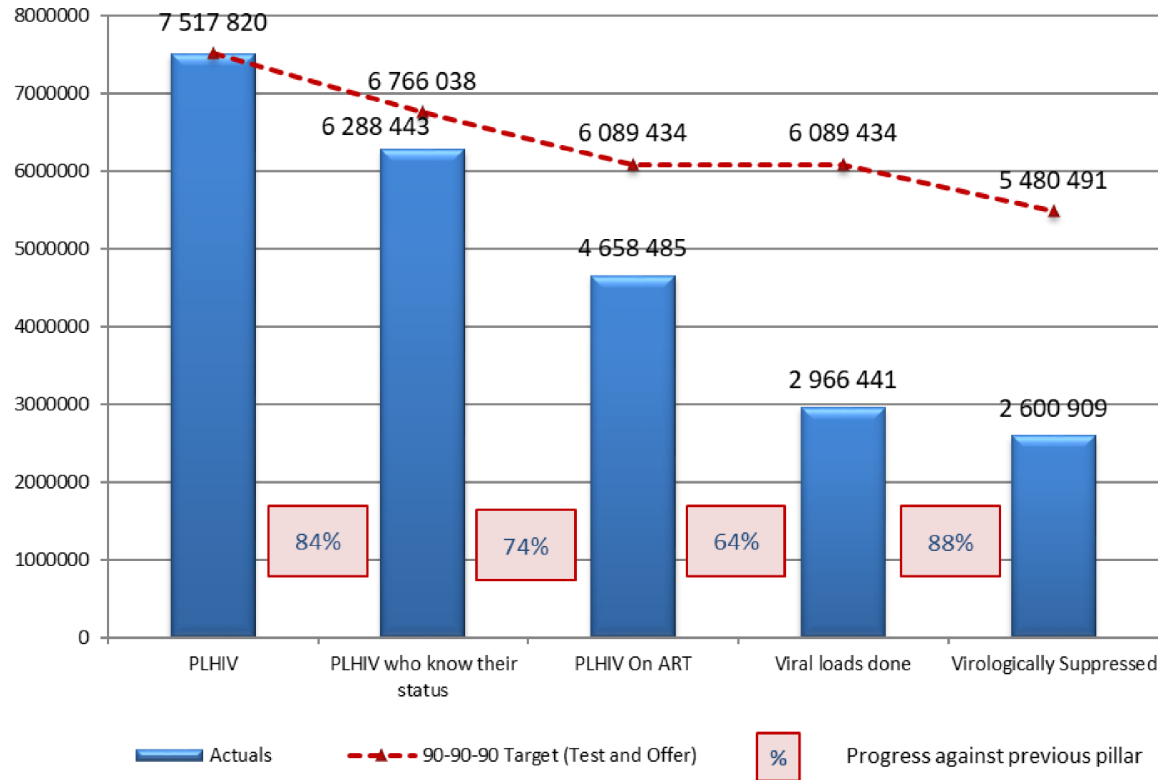
HIV Incidence in 15-29 age group



...Ongoing incidence in young women

South Africa: Total population 90-90-90 Cascade

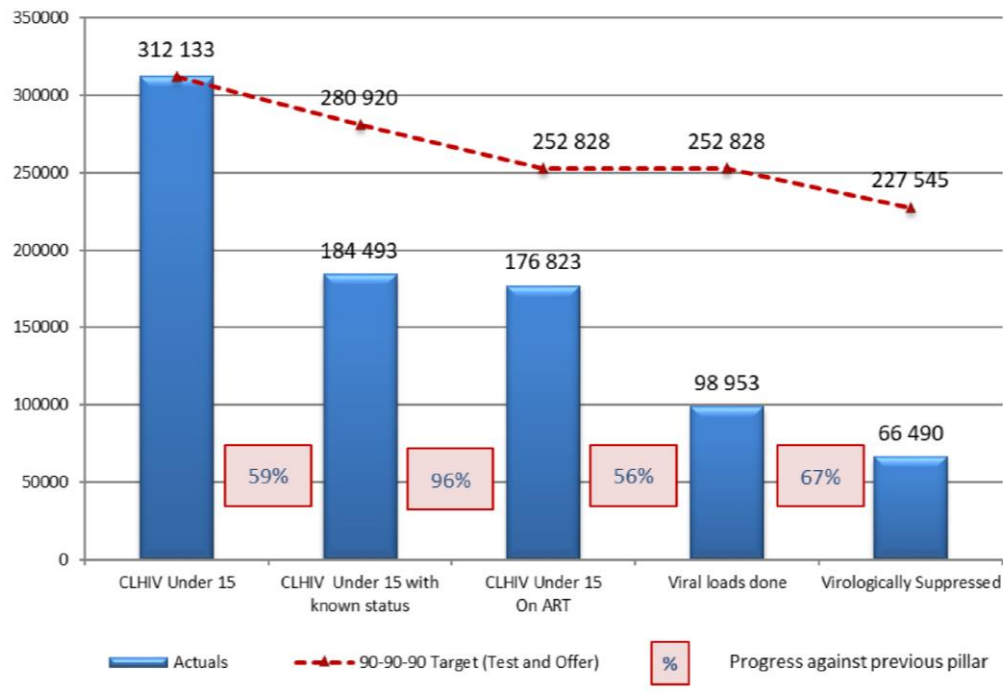
April 2019



Source: National Department of Health, SA

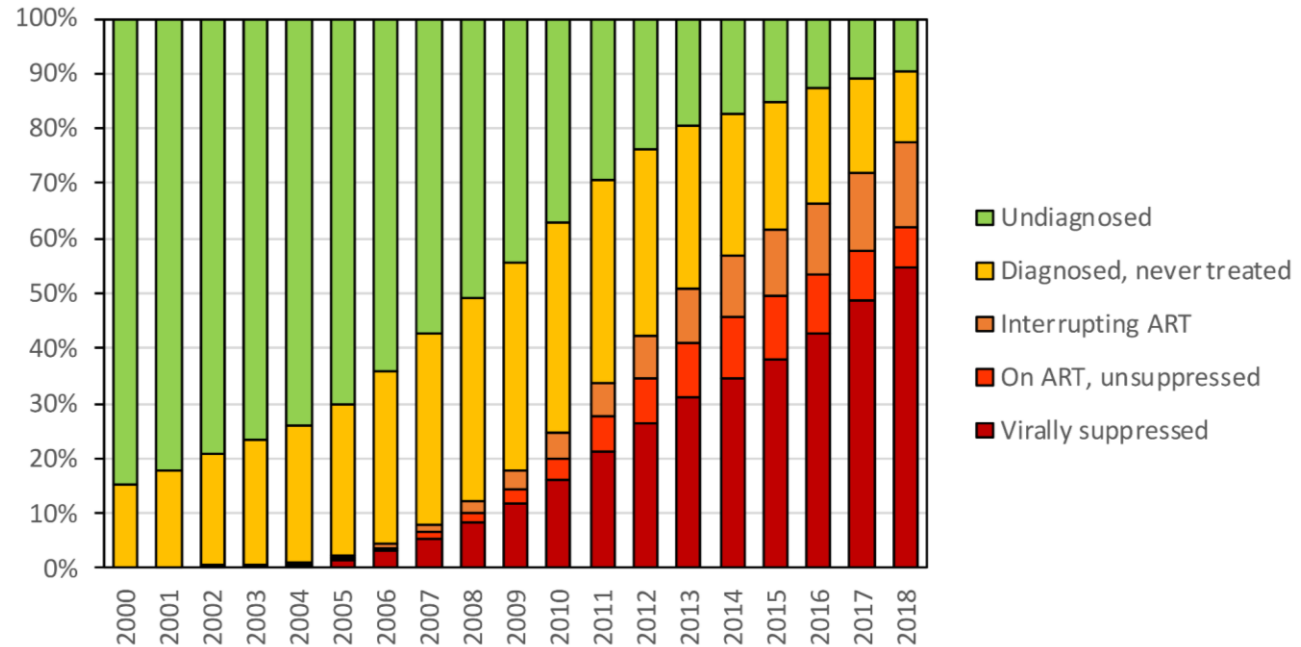
90-90-90 Cascade – Children under 15

(Apr 2019 - South Africa)



Source: National Department of Health, SA

Percentage of HIV positive individuals at different levels of engagement in HIV care



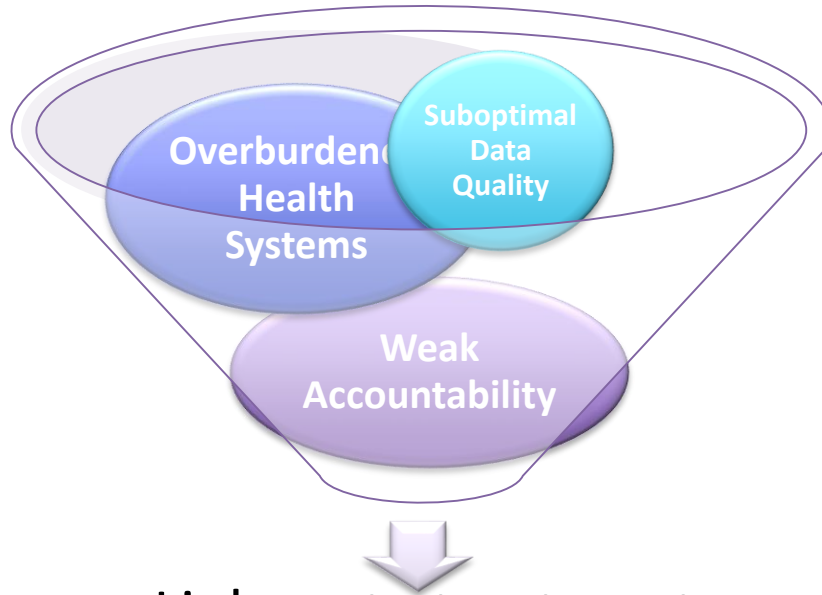
Source: Thembisa Model 4.2

Programme achievements

Achievements	Highlights
Progressive and enabling policies	HIV self screening, universal test and treat (UTT), same day ART initiation
Political will	Minister circular calling for action and accountability
Making post exposure prophylaxis (PrEP) available to vulnerable populations	PrEP available to adolescent girls and young women (AGYW), men who have sex with men (MSM) and sex workers, plans to scale to men
Scaling of voluntary medical male circumcision (VMMC)	>3.9million VMMCs since 2010
Scaling of differentiated service delivery models	Increased number of external medicine pick-up points from 178 in April – 524 in May 2019
Scaling of community oriented models	Training of community health workers (CHWs) to support linkage and retention in care
Transition to Dolutegravir-based regimen	Training commenced 1 st July

“UNAIDS report shows South Africa is making huge advances in the fight against the HIV/Aids epidemic” eNCA media release, 17 July 2019.

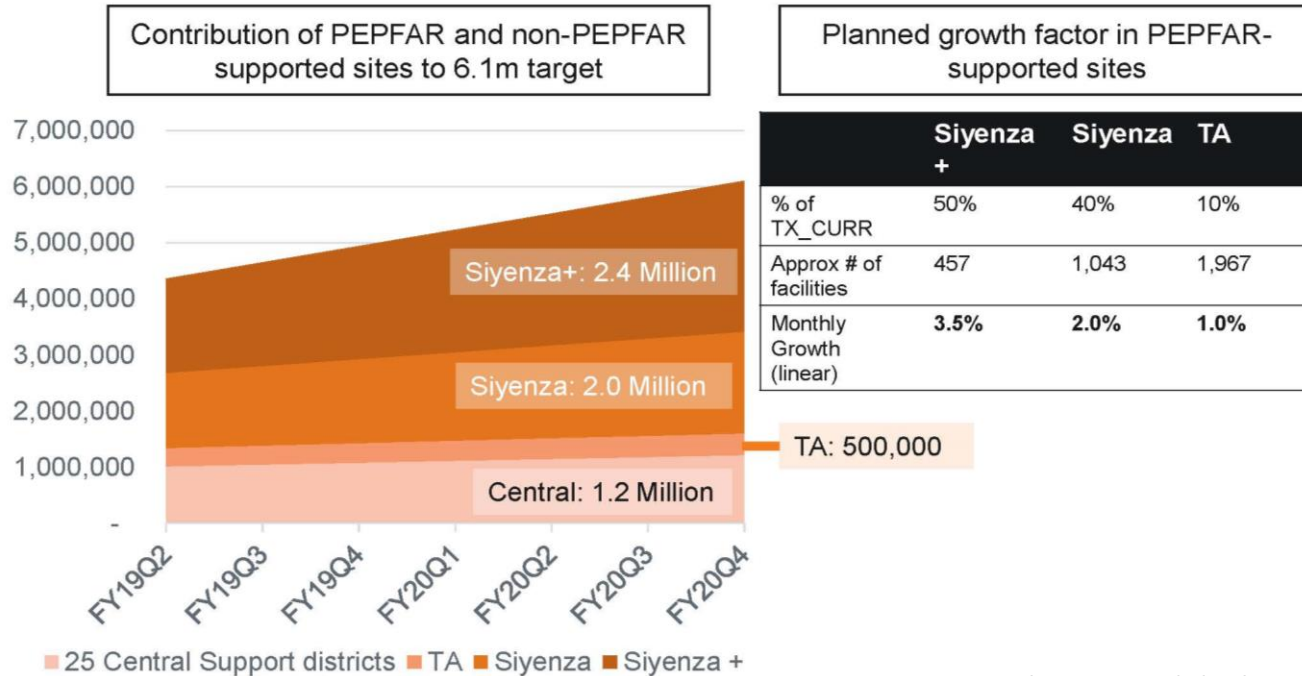
Key Challenges



Ensuring medicine supply and management = demand

Siyenza...we are doing it

The Path to 6.1million People on Treatment by 2020



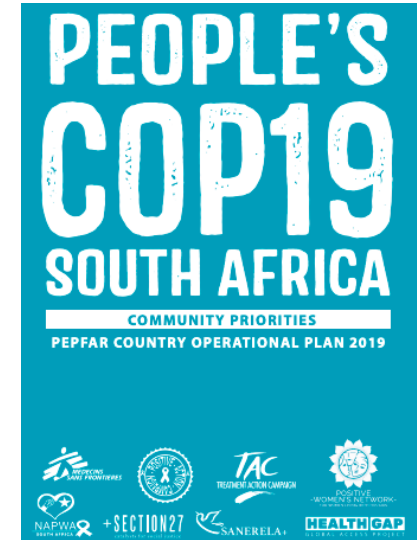
Source: PEPFAR CDC - USAID

Operation Phuthuma

10-point Plan

Project Plan aligned to 10-point plan for Acceleration towards 6.1m

1. Strengthen **management** (including quality patient centred-care)
2. Strengthen **data** systems; clean up data
3. **Same day** initiation; follow-up first missed appointment
4. Use **unique ID** (HPRN)
5. All trained NIMART nurses (23 000) to **initiate** patients
6. Set performance **targets** for: NIMART nurses; lay counsellors; data clerks; CHWs
7. Strengthen **CCMDD** and increase pick up points
8. Decrease **waiting times** by for example improving the filing system
9. Provide services in extended **working hours**
10. **Accountability** to MECS/HODs and reward facilities that perform against targets



Acknowledgements



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