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

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

HIV by age and sex, South Africa, 2017

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)

Source: Thembisa Model 4.2; National Antenatal HIV Prevalence Survey (2017)

...Ongoing incidence in young women
South Africa: Total population 90-90-90 Cascade

April 2019

[Chart showing the numbers and percentages for PLHIV, PLHIV who know their status, PLHIV on ART, Viral loads done, and Virologically Suppressed, along with the 90-90-90 targets and progress against previous pillar.]

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**

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

- Linkage to treatment
- Retention in care

Ensuring medicine supply and management = demand
Siyenza...we are doing it

The Path to 6.1 million 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

Source: National Department of Health, PEPFAR CDC-USAID
Acknowledgements

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