

# Acceleration towards 6.1m on ART by 2020



Toward HIV Epidemic Control:  
Lessons from Research to Practice  
Satellite Session SA AIDS Conference Durban ICC



## National Department of Health 10 point plan



11 June 2019

Ms. Romy Overmeyer on behalf of Dr. Yogan Pillay

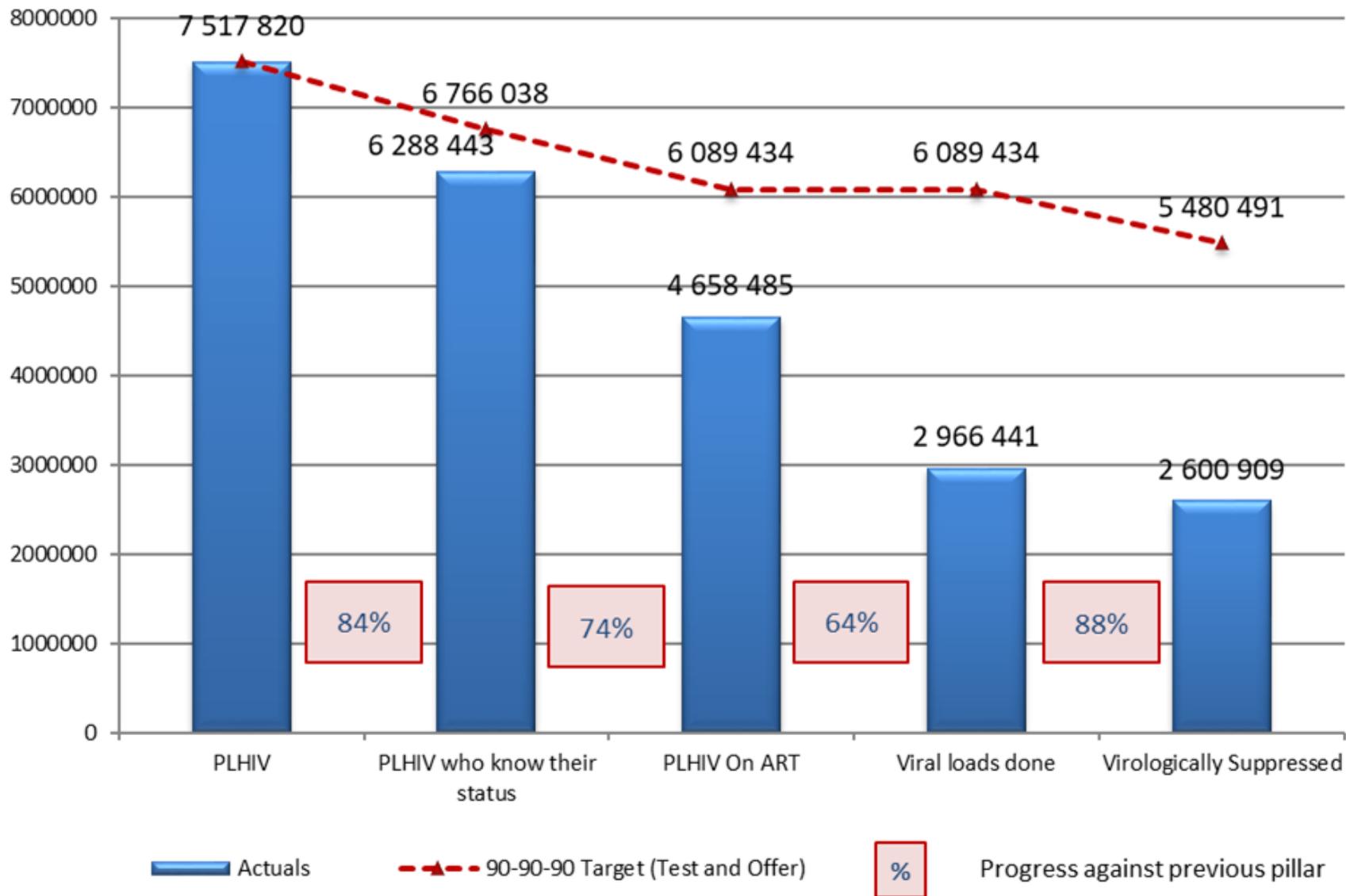


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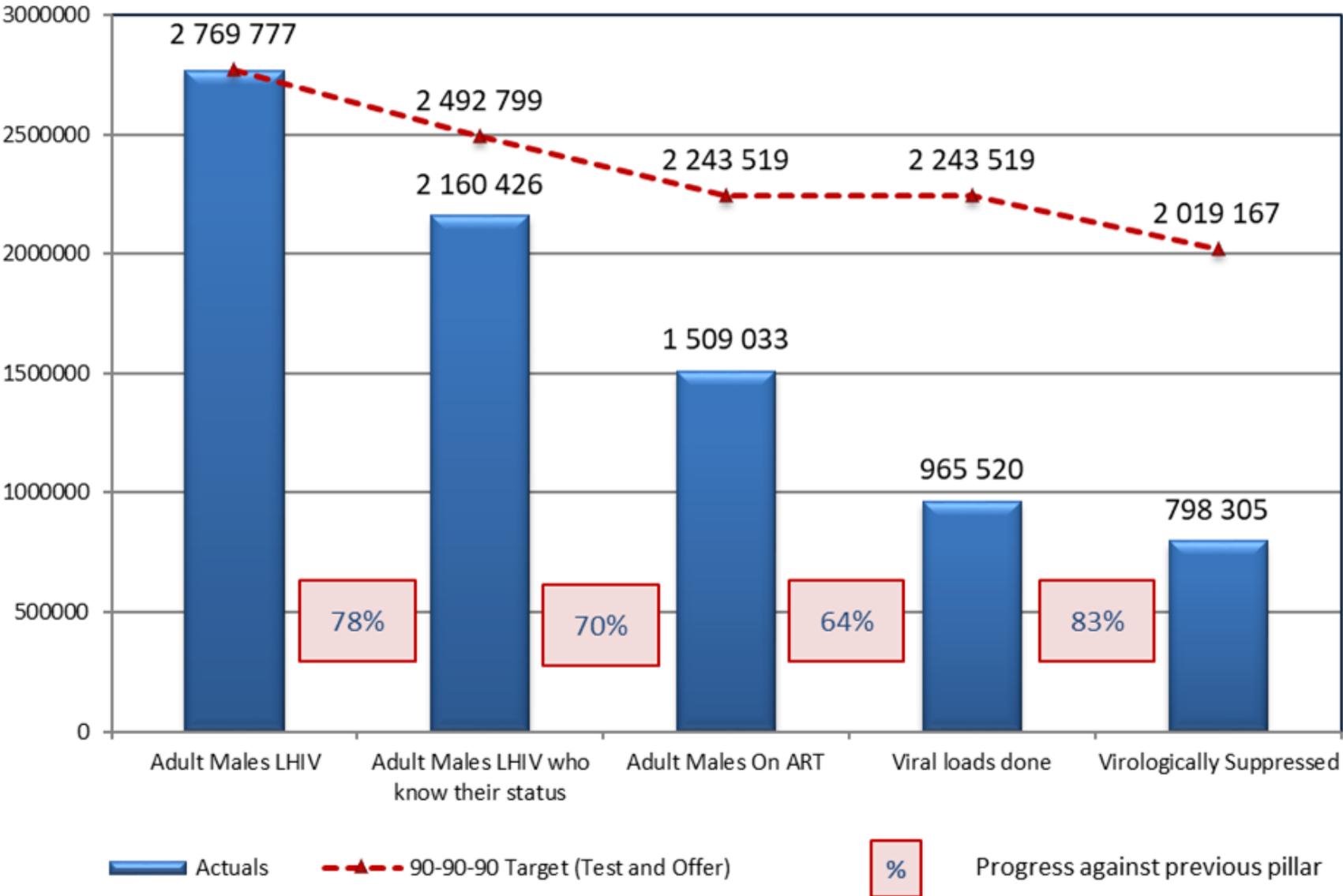
# 90-90-90 Cascade - Total Population

## (Apr 2019 - South Africa)



# 90-90-90 Cascade - Adult Males

(Apr 2019 - South Africa)

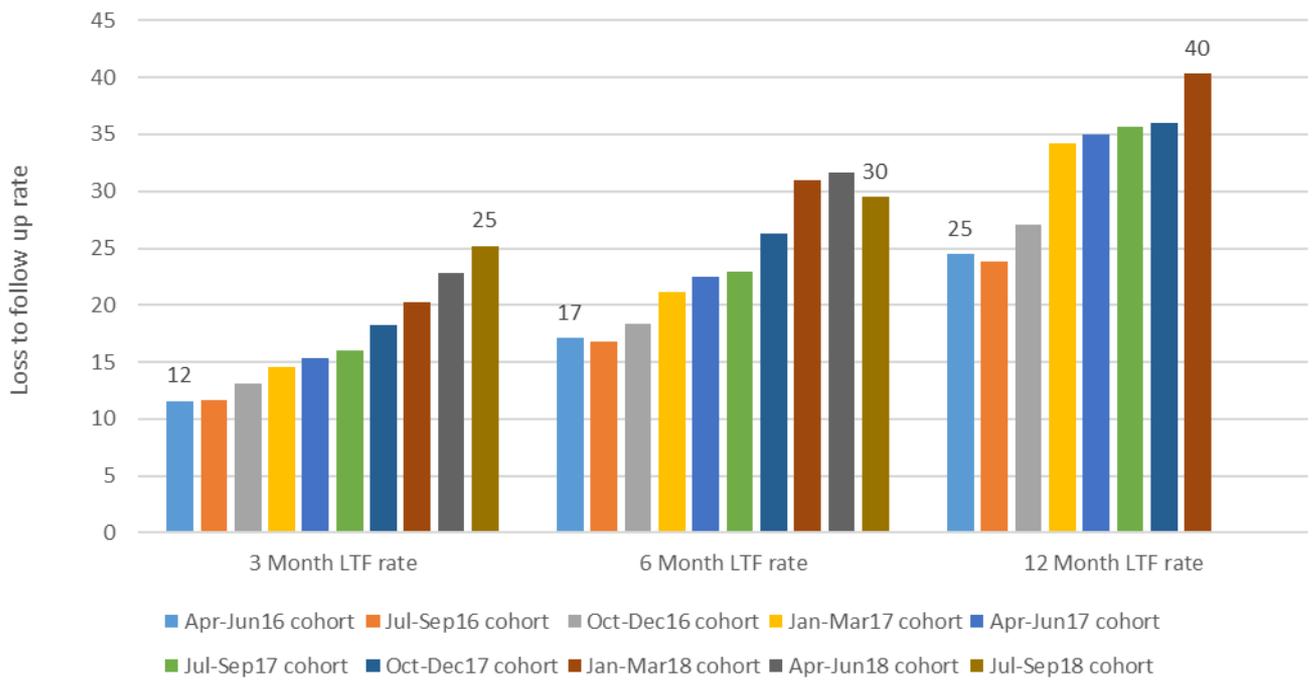


# Loss to Follow up



- The HIV treatment programme has grown from 400 000 patients in 2009 to its current 4.5 million.
- We continue to have major challenges with adherence despite the introduction of adherence clubs, support groups, and CCMDD.

South Africa - Loss to follow up rates for quarterly patient cohorts (Apr16 to Sep 18)



Loss to follow up rates have increased since 2016:

- 12% to 25% after 3mths
- 17% to 30% after 6mths
- 25% to 40% after 12mths



# Barriers to adherence



- There are many supply and demand side factors that influence loss to follow-up rates, including<sup>(1)</sup>:

Supply	Demand
<ul style="list-style-type: none"> <li>• access to health facilities</li> <li>• waiting times in clinics</li> <li>• attitude of staff</li> <li>• lack of social support</li> </ul>	<ul style="list-style-type: none"> <li>• length of time on treatment</li> <li>• adverse drug reactions</li> <li>• level of education</li> <li>• use of illegal substances</li> <li>• Stigma</li> <li>• non-disclosure of status to significant others</li> <li>• mental health challenges including depression, anxiety and</li> </ul>

(1) Silva et al, 2015; Adeniyi et al, 2018; Spaan et al, 2018)



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# Background



In response to challenges, Minister Aaron Motsoaledi wrote a letter to the MECs for Health, dated 18<sup>th</sup> March 2019.

The letter outlined interventions that must be implemented to drive improved performance.

These interventions have been summarised in the **10 Point Plan for Acceleration**.

**Operation Phuthuma** was launched on 1 April to manage implementation of the **10 Point Plan for Acceleration**.



# 10-point plan

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



# What, where, how

## What

- 10-point plan for Acceleration

## Where

- National
- With granular focus at 343 facilities through Siyenza

## How

- Operation Phuthuma
- Branded within Cheka Impilo



Thank you



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