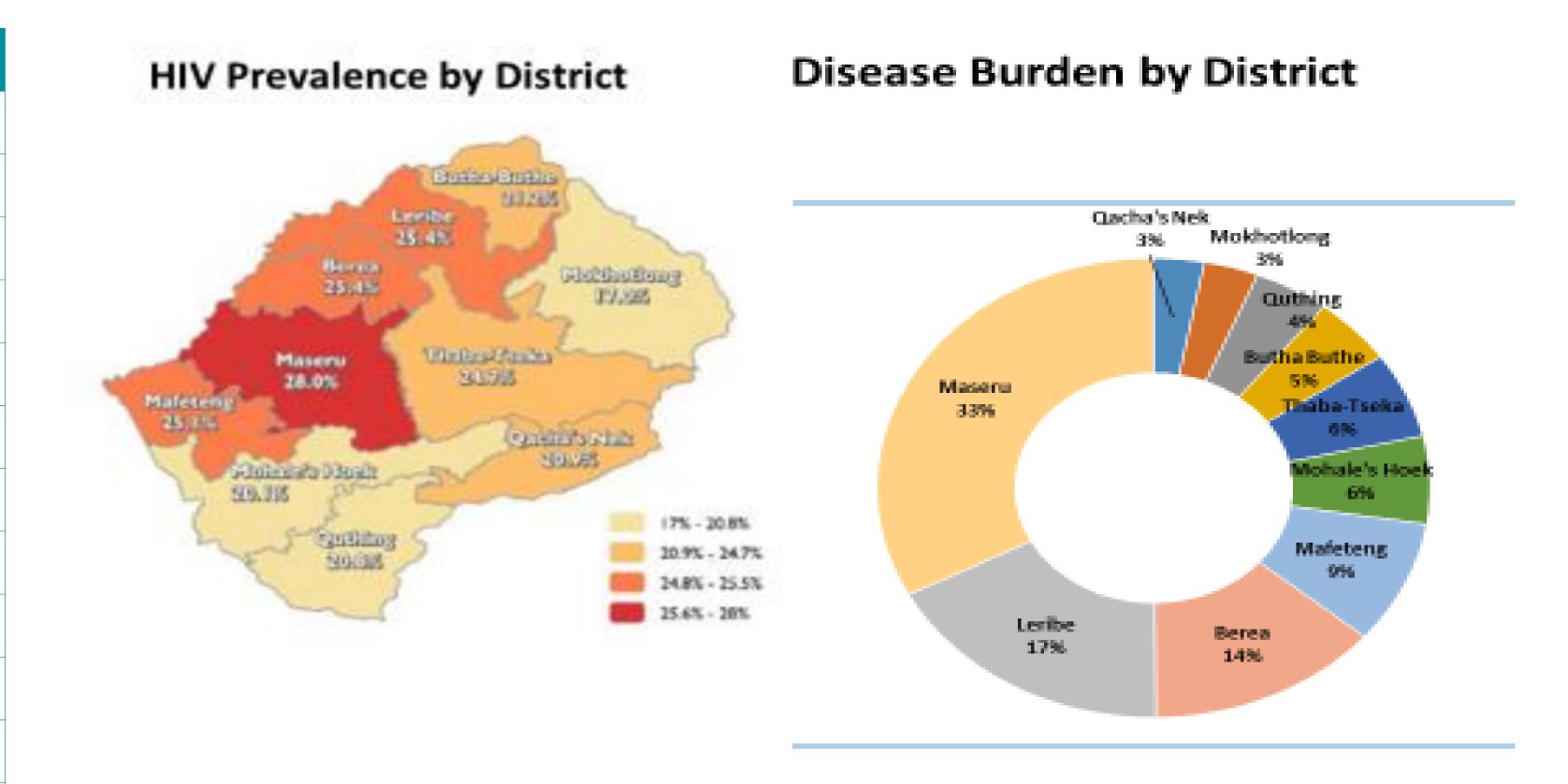


# Lesotho HIV Situation

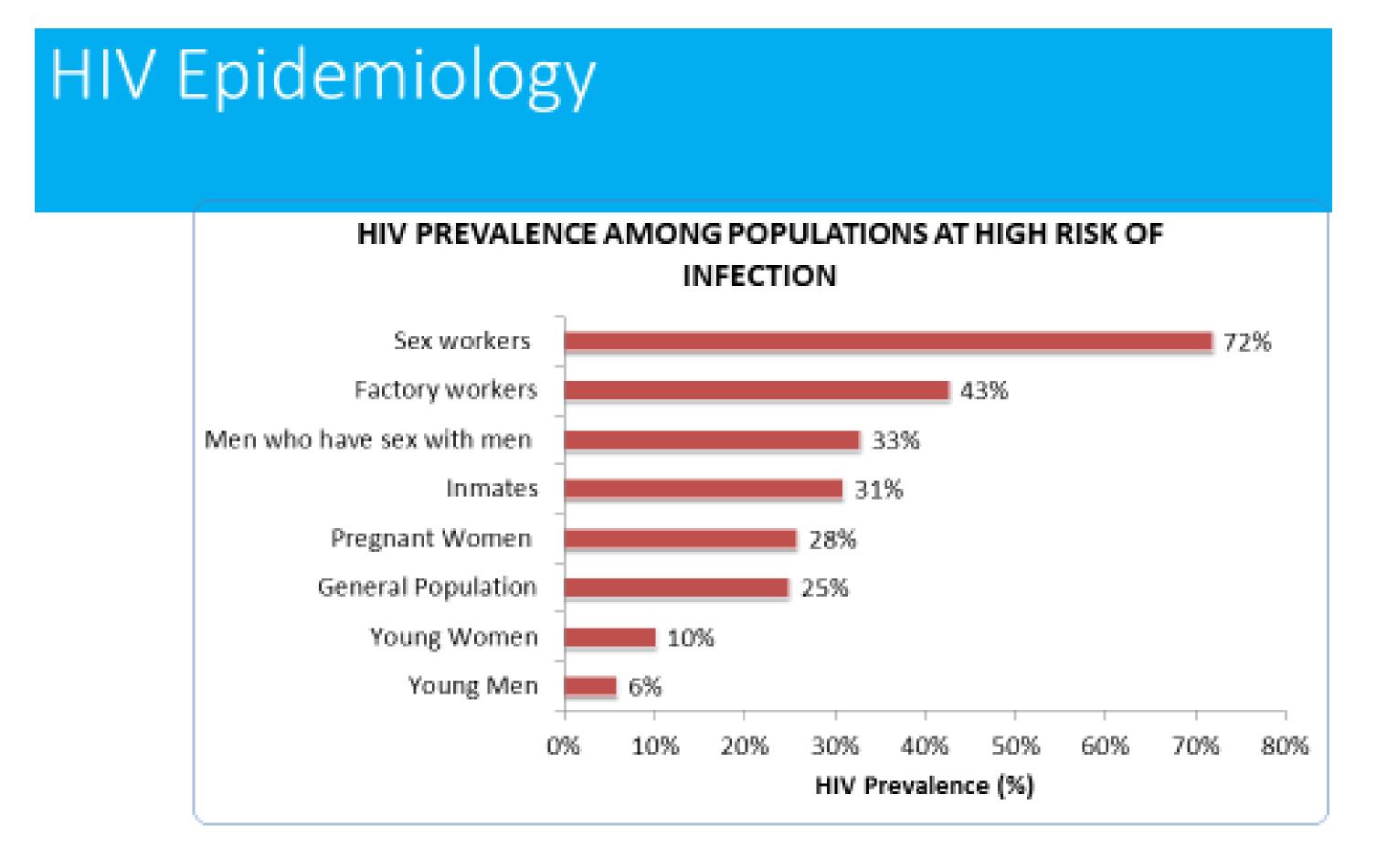


Dr. Afom Tesfalem, Dr. Degol Dessie, Dr. Mack Musampa

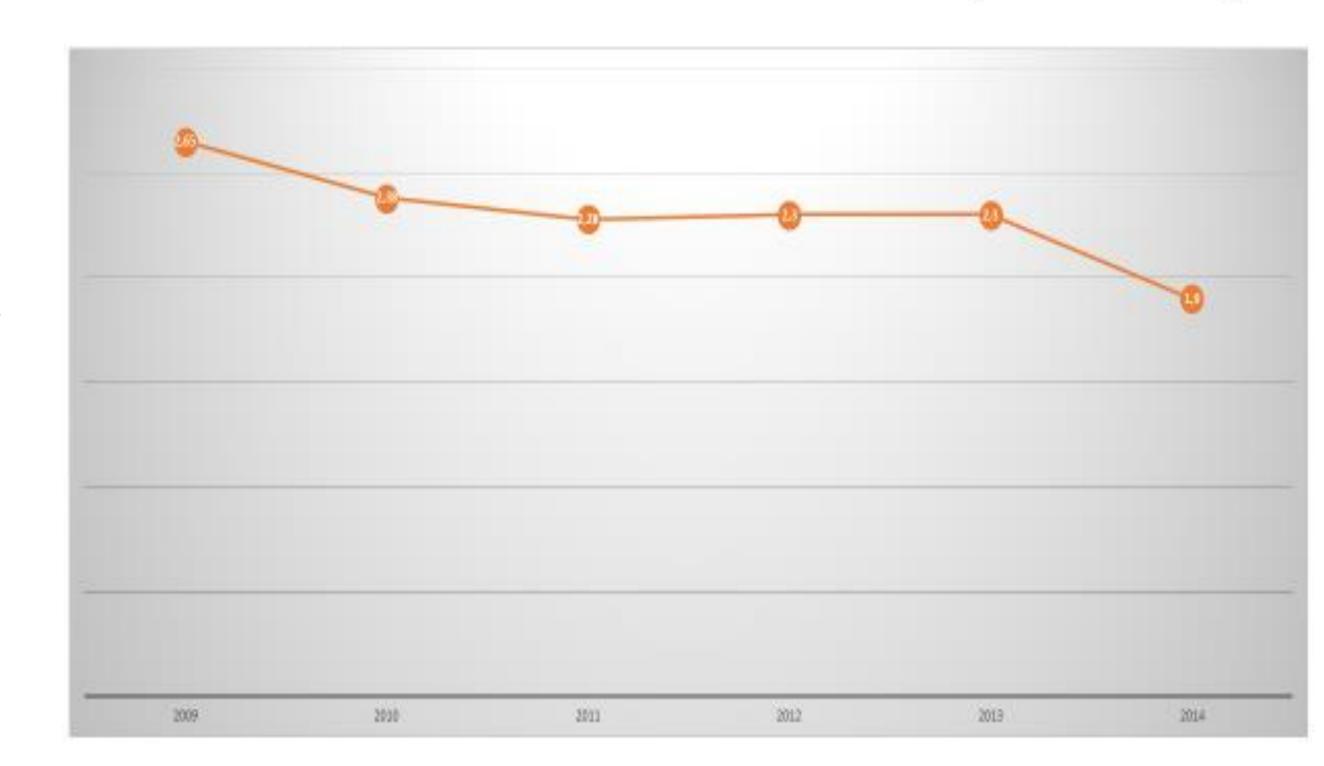
Indicators	Number or %
Adults and children living with HIV	330,000
Adults and children newly infected	21,000
	<del>-</del>
Adult prevalence	25.0%
Overall prevalence	24.6%
Incidence	22.68 per 1,000
Adult and child deaths	9,900
People living with HIV who know status	240,000
People living with HIV on ART	180,000
ART coverage	54%
New ART initiations	44,618
PMTCT coverage	66%
TB/HIV co-infection rate	74%
EID	56%
New HIV infection averted by PMTCT	19,500
Family planning demand (15-49)	78.9%
Cervical cancer screening (30-49)	29%
Source: Ministry of Health	



#### HIV TESTING SERVICES (HTS): 2009-2016 Number of Clients Routinely Tested for HIV, Number Positive-2009-2015 1200000 20% 18% 1000000 14.9% 12.9% 800000 12% 9.9% 600000 10% 400000 200000 2009 2010 2011 2012 2013 2014 2015 2016 Number positive 40196 40871 51757 41301 38771 43836 55089 44043 Number Tested 274240 310059 337546 619167 915649 221616 256526 553243 7% 6% Positivity rate % 18% 16% 14.9% 12.5% 12.9% 9.9%



## Trend of HIV Incidence In Lesotho (15-49 Yrs.)



#### Access to Services

In Lesotho all Public and Private Health Facilities HIV services



#### HIV Prevention Services:

- General HIV prevention Methods
- PMTCT
- VMMC - PEP
- Lesotho ART Regimen:
- -1st line (TDF/3TC/EFV)
- -2<sup>nd</sup> line -3rd line

#### Challenges:

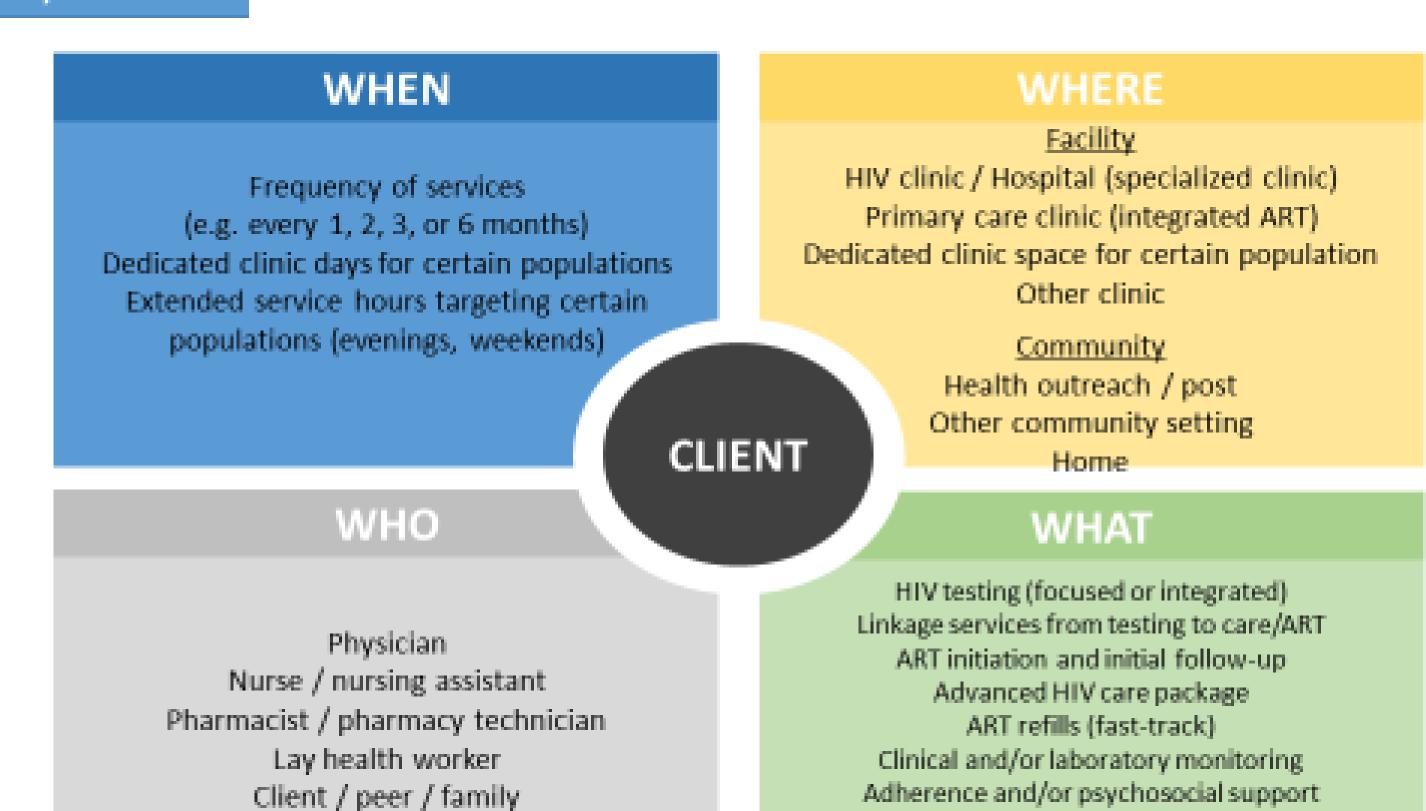
- Test kit stock out
- ARVs, TB Rx stock outs
- Cultural/geographic Barriers
- Migration issues Long TAT of VL and DNA PCR
- "Lesotho is not leaving any stone unturned to reach epidemic control by 2020".

### Adolescent Services

- 2. Community ART initiation
- 3. Work place and Key Population
- 4. Higher Institution
- Men's Health Clinic
- Integrated outreach

#### References:

- Lesotho Demographic and Health Survey, 2014
- UNAIDS Annual Report, 2016
- Lesotho National ART Guideline, 2016



Adolescent & youth-friendly health services (AYFHS)

Retention & re-engagement (tracking) interventions