



EThekwini District Aids Council

Q3 Oct – Dec 2022

His worship honorable Mayor Cllr M
Kaunda

28/02/2023





PRESENTATION OUTLINE

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1. HIV treatment cascade
2. Viral load cascade
3. Strategies and related activities
4. Prevention -
 - HIV Testing
 - PREP
 - VMMC
 - Condom Distribution
 - Sexually transmitted infections
 - Sexual Assault
 - Teenage pregnancy
5. TB Preventative therapy , TB Treatment ,TB Outcomes and TB interventions.
6. Achievements

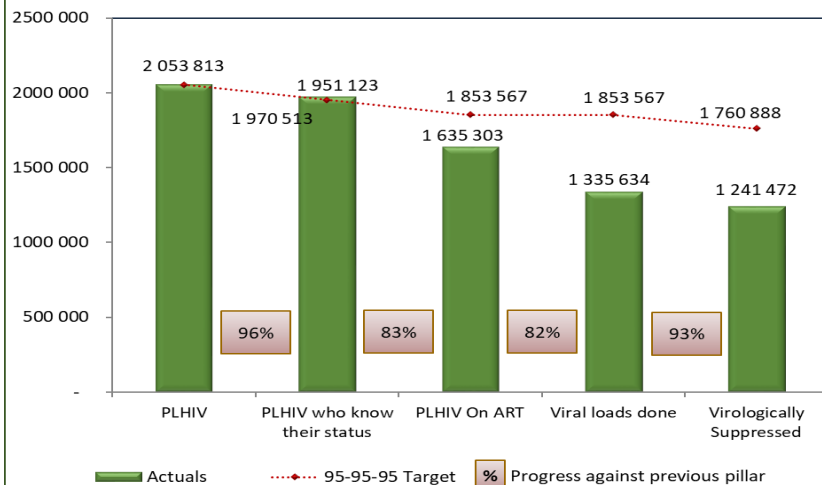
BY 2030 ETHEKWINI WILL BE AFRICA'S MOST LIVEABLE CITY



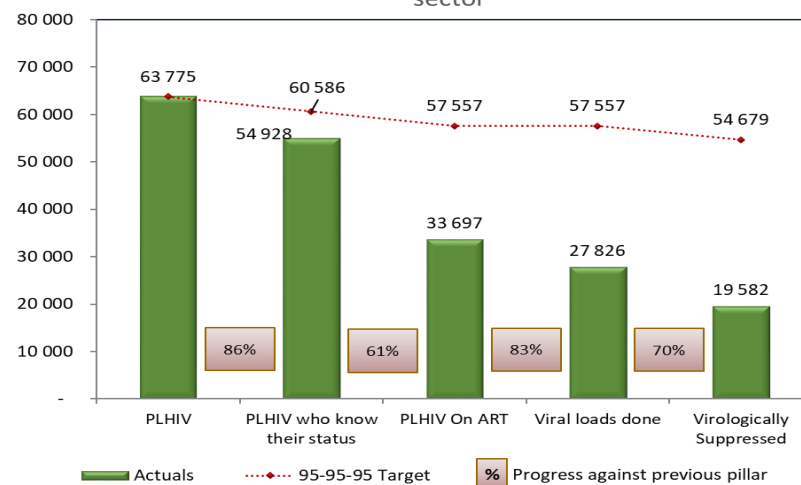
HIV TREATMENT CASCADE

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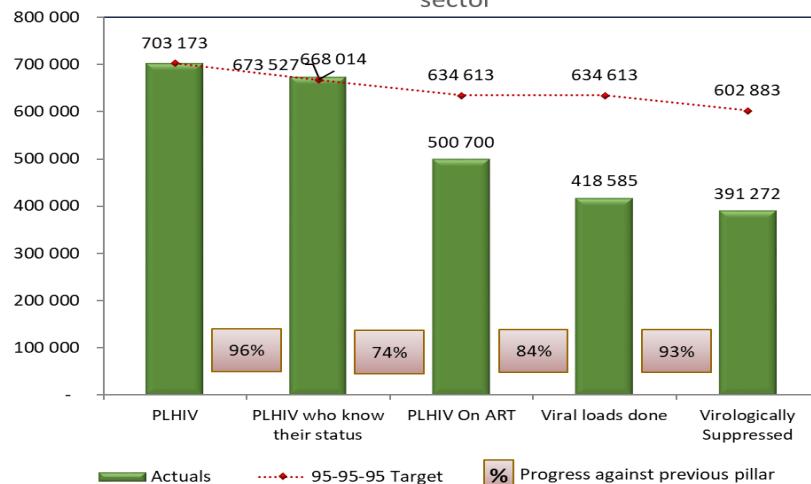
95-95-95 Cascade - Total Population
KwaZulu-Natal (Dec 2022) - Public & Private sector



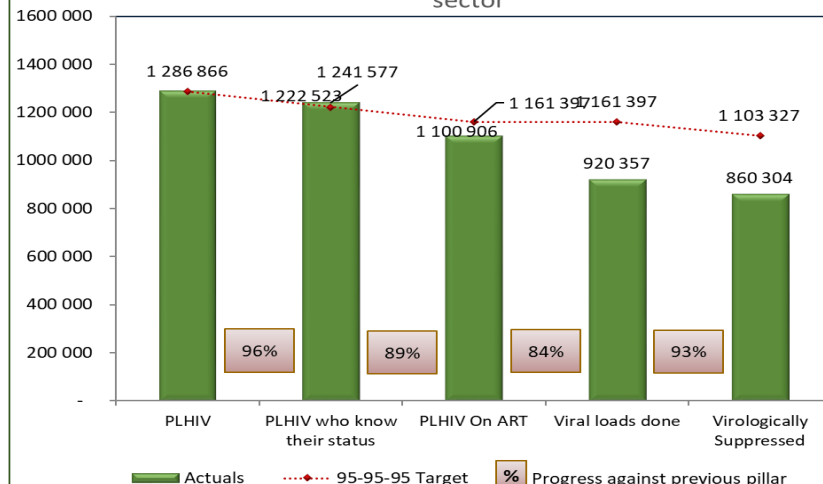
95-95-95 Cascade - Children (<15)
KwaZulu-Natal (Dec 2022) - Public & Private sector



95-95-95 Cascade - Adult Males
KwaZulu-Natal (Dec 2022) - Public & Private sector



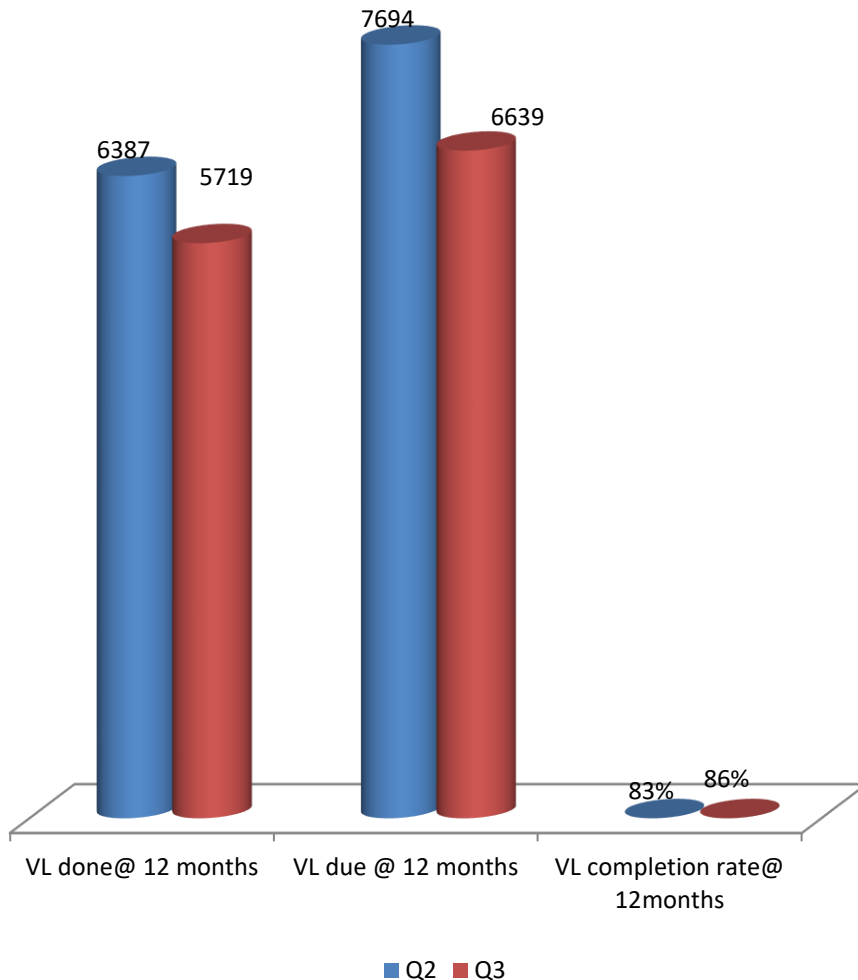
95-95-95 Cascade - Adult Females
KwaZulu-Natal (Dec 2022) - Public & Private sector





TOTAL VIRAL LOAD CASCADE

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Improvement noted from 83% to 86%, however the following challenges are noted:

- Clinic accessibility for school children and working clients
- Poor implementation of the case management model
- Increased missed appointments for VL's in some facilities

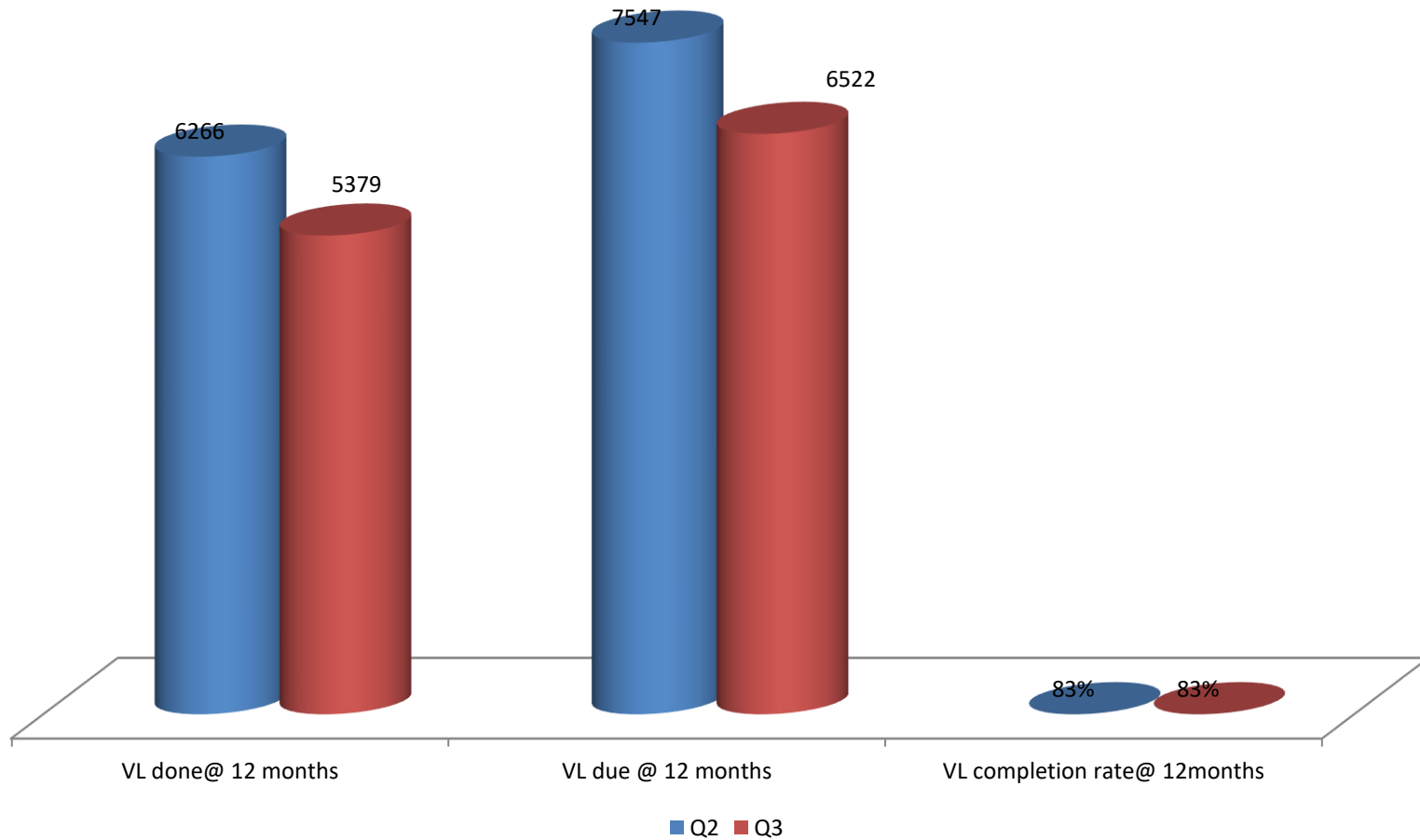
Viral Load Suppression

- Non Adherence to treatment
- Non Disclosure of status
- Caregivers not bringing children to facility for weighing so as to adjust dosage, resulting in sub-optimum drug levels to achieve suppression.



ADULT VIRAL COMPLETION

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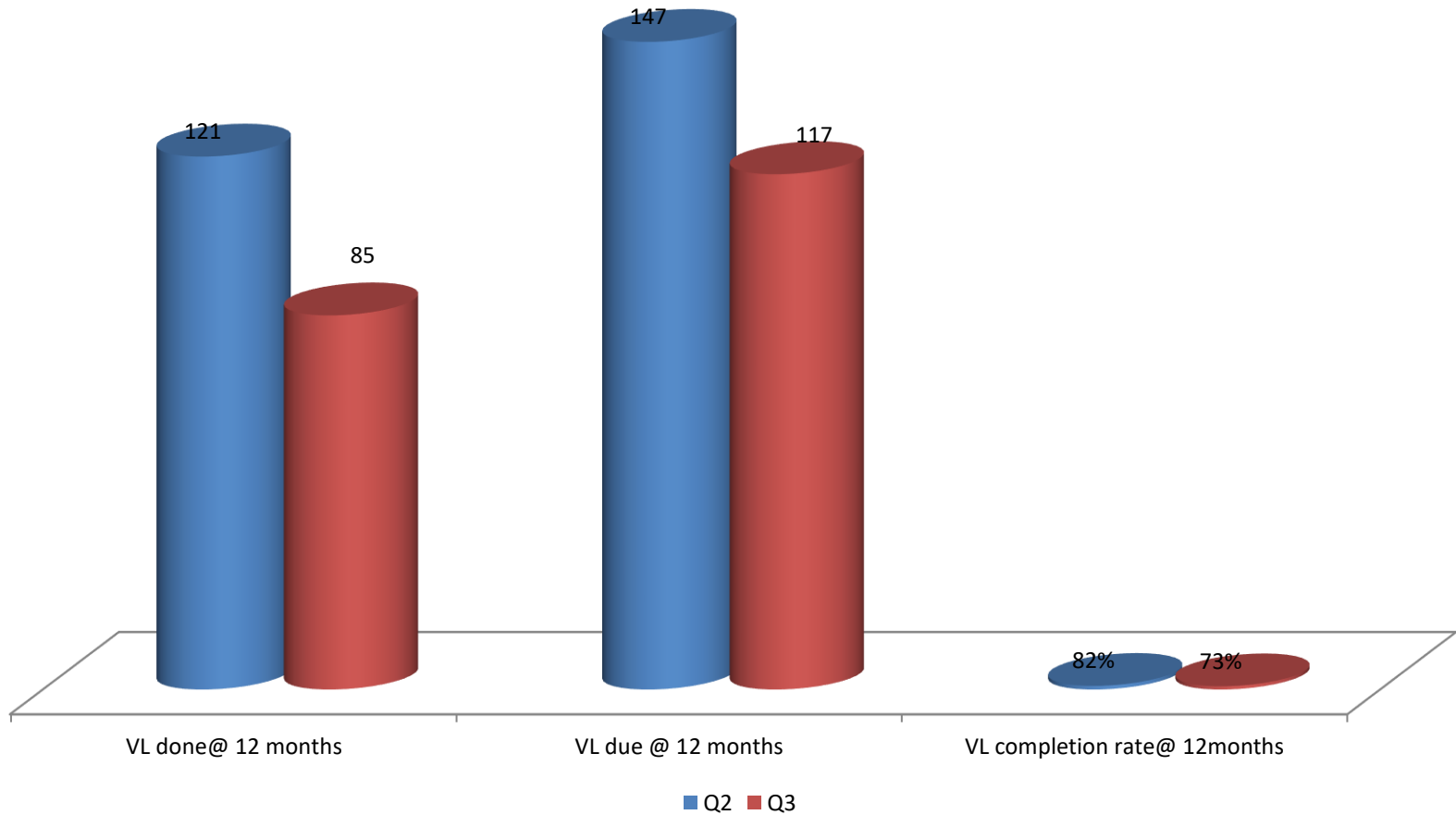


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PAEDS VIRAL LOAD COMPLETION

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1ST 90

- The positivity yield remains low.
- There has been a reduction of 157 as Lay counsellors by partners thus affecting negatively on the performance in Q3.
- Safety and Security concerns noted as HCW cannot access areas that prove to be high hijacking hot spots such Kwa Mashu Hostel.
- Community based partners not reporting data to District Office and not clear data flow processes in place even at facility level.
- Strengthening index contact testing for all biological children and partners - Yield of 10% noted from index contact testing.



STRATEGIES AND RELATED ACTIVITIES

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2ND 90

- Monitoring of case management model – linking all newly diagnosed clients to CHWs.
- Continue monitoring of the waiting on ART list weekly.
- Implement Adherence Counselling and Patient Literacy guidelines.
- Establishment of support groups: 145 new groups established
- Facilitating tracing and testing of children who are index contacts and ensuring 100% linkage to care.
- Tracing of all previously initiated clients and defaulted for linking back into care.

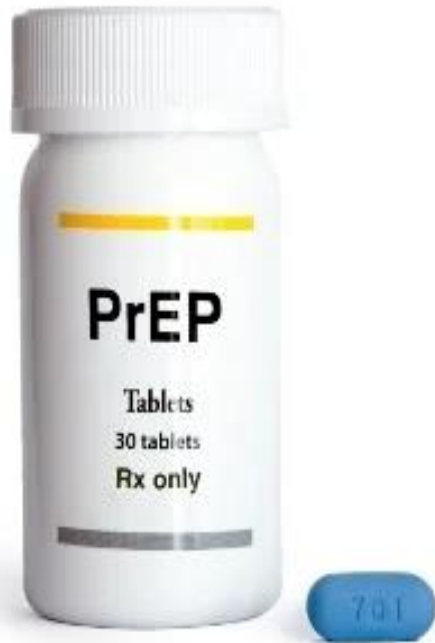


STRATEGIES AND RELATED ACTIVITIES

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3RD 90

- Check and monitor overdue list during facility support visits and weekly RFA reports.
- Community VL blood test done during household visits (DO ART Community Model).
- Enhanced adherence counselling through support groups at community level.
- Strengthening EAC for ANC and paediatric patients with unsuppressed viral load.
- Review implementation of Viral Load SOP and OP version 2 Continue with onsite mentorship and coaching.



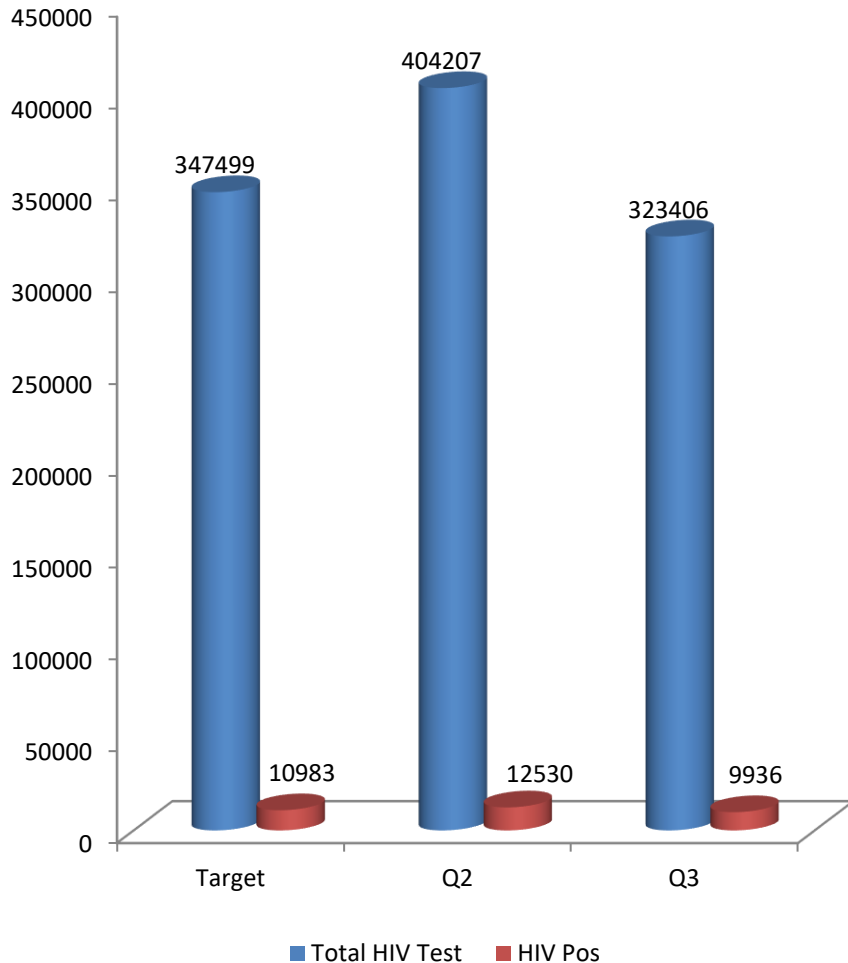
VMMC





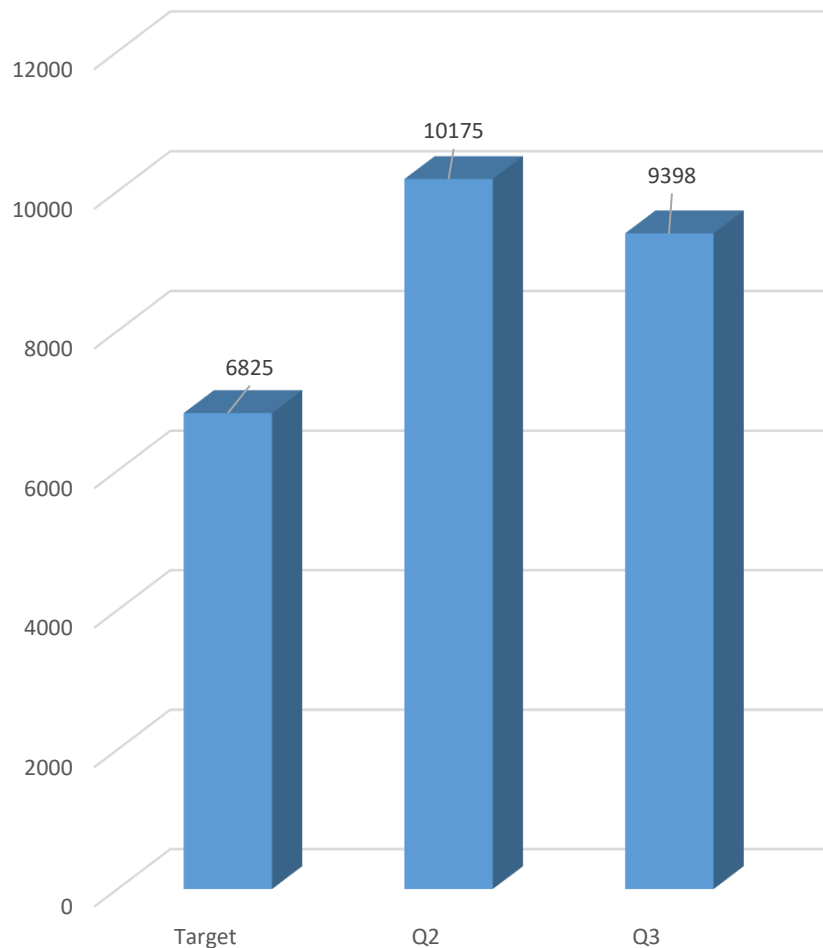
HIV TESTING

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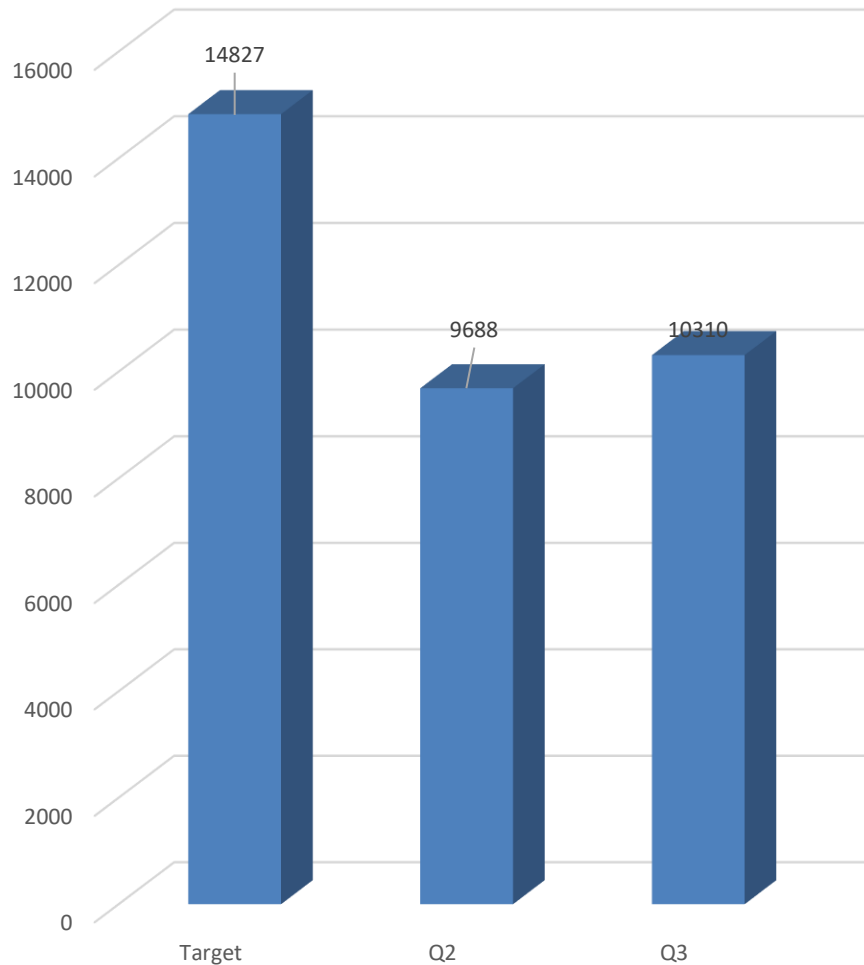


A decline in testing noted and attributed to reduction in lay counsellors by partners.

- Targeted testing is implemented as opposed to mass testing.
- HTS is compliant in key entry points. Health education books have topics in place on importance of testing and linkage to care however topics are mainly done in the morning .
- OMNs/NSM's are requested to supervise health education talks through the specified intervals.
- Continue monitoring of HTS uptake in facilities, Index contact testing as a Yield of 10% and above noted in monthly index reports.
- Index contact tracing, community testing also continued to improve performance as communities.
- Following up on children in Moderate Acute Malnutrition and Severe Acute Malnutrition programmes for HIV/TB screening.



- Engagements with all poor performing facilities to increase the PrEP uptake to general community members and breastfeeding women, (10 poor performing facilities): Tshelimnyama, Westville, Wyebank, Woodhurst, Queensburg, Ntshongweni Nazareth, Mzamo, New Germany, Maphephetheni, Kloof.
- Continue monitoring facilities that are doing well so that they maintain the rate of PrEP uptake.
- Support the clusters that are performing poorly, Facilitate PrEP marketing through distribution of IEC material and during health talks at the facilities. Community engagements through dialogue.



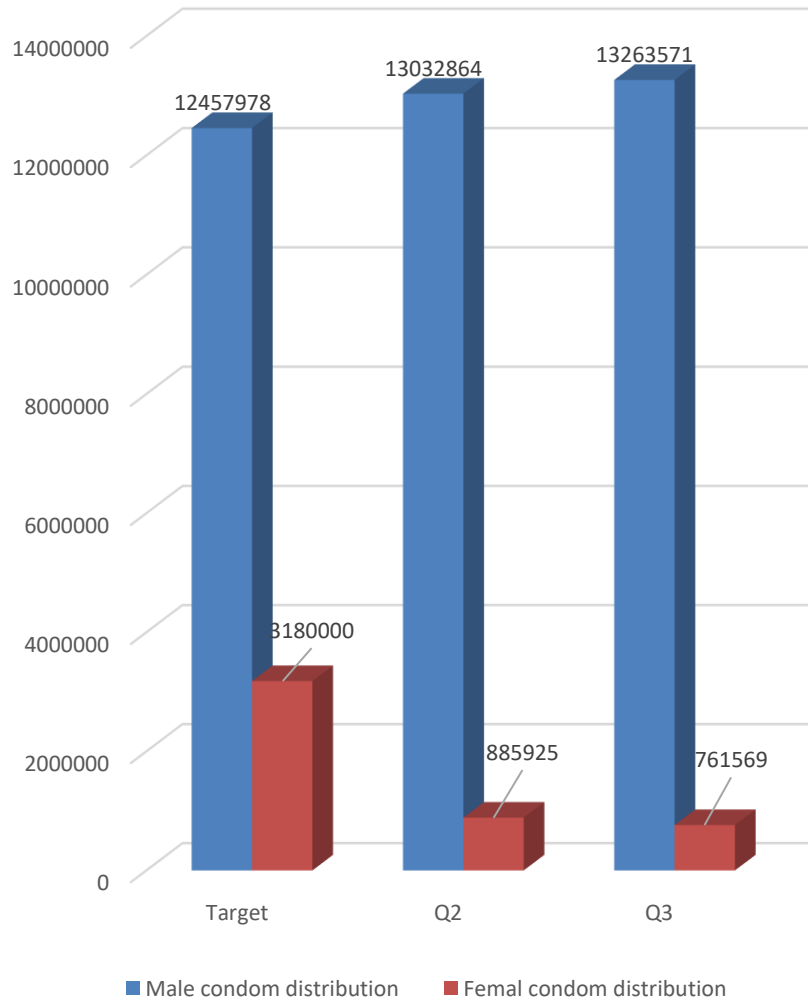
10 310 VMMC performance in Q3 against target of 9000

- Linkage between MMC partners and Higher health was created during MMC eThekwin Municipality Task Team meeting on the 16 November and also on the DAC meeting on the 23rd November 2022, poor MMC results during District events and activations as partners are given short notice to recruit for MMC, poor performance due exams during November, and few clients want MMC service during December. Partners performances: JHPIEGO - 2 114; PSI - 1 443.
- Contracted Doctors: Dr Hlengwa - 1 623. Dr Tlakula 1 754, Dr Mhlongo - 1 840 and Dr Gwala: 1 372.
- MMC traditional Coordinators recruited Target 400, MMC Done 148 (South Service Area) & (West Service area), Target:400, MMC 210.
- Encourage traditional MMC coordinators and local leadership to motivate men for MMC programme.



CONDOM DISTRIBUTION

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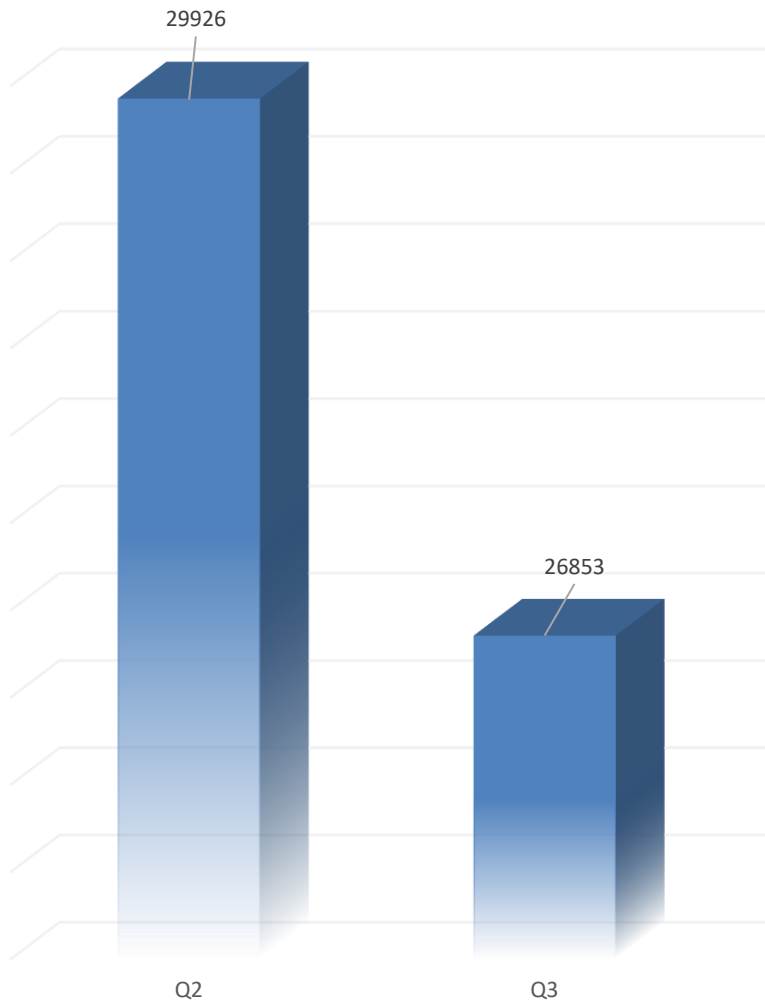
Condom stock received in Q3.

- Both male and female condom stock delivered at District in November 2022.
- Bi-Weekly Massive Condom Drive resumed on the 14/12/2022, with assistance from supporting partners.
- Request made to all sectors to join the massive condom distribution drive.



SEXUALLY TRANSMITTED INFECTION

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Increased in community screening and screening is extended to 15- 24 years old.

- Bi-weekly District Massive Condom Distribution
- Ongoing screening of STI in all 9 men's health clinic that have been established.

Mpola Clinic: 3 288

Addington Gateway Clinic: 2 099

Tongaat CHC: 1 457

Umlazi U21: 2 876

Hlengisizwe Clinic: 1 678

KwaMashu CHC: 3 045

KwaDabeka CHC: 3 121

KwaMakhutha Clinic: 920

Inanda CHC: 1 310;

TOTAL:19 794;

Prostate screening: 7 400, male condom distributed: 18 400, STI screening: 3 253, erectile Dysfunction: 7 504

Men tested for HIV: 310

Men tested HIV positive: 11

Men initiated on ART: 07

- Issue IEC material on STIs , both in-facility and in the community.



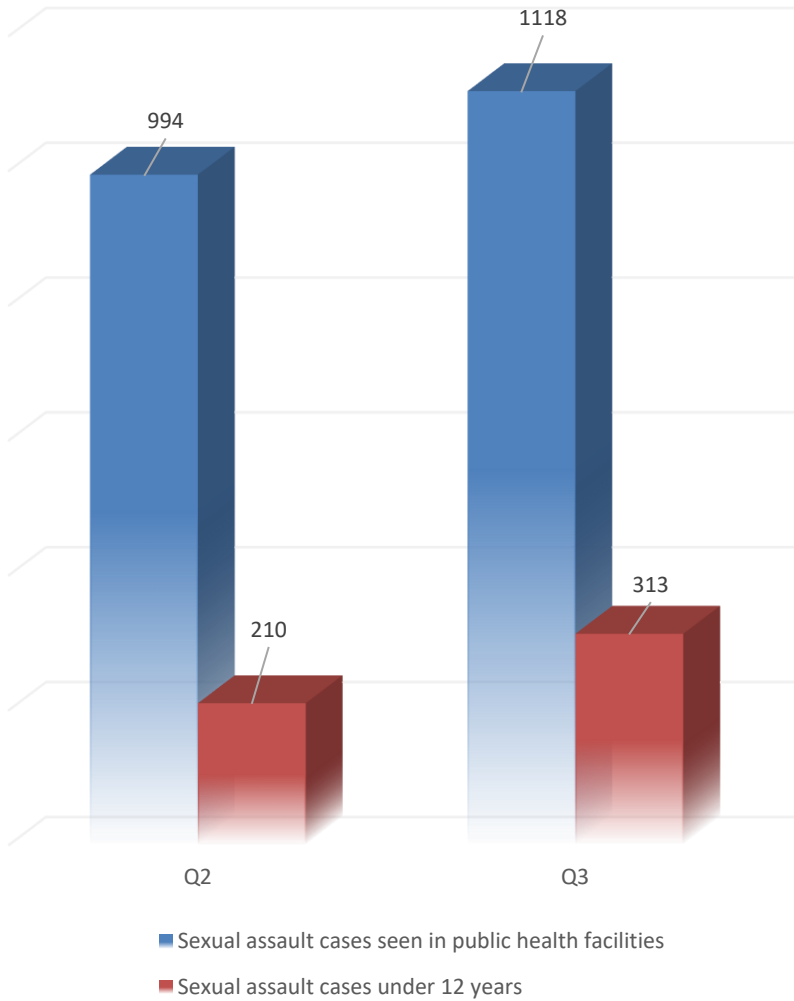
SEXUAL ASSAULT

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Sexual assault cases are drastically increasing every quarter.

- Overall cases increased by 142 and under 12 increased by 29.
- There is a need for strong collaboration among DOE ,DSD, DOH, Justice cluster to ensure that perpetrators are brought to justice.
- Campaigns and awareness's focusing GBV targeting hotspot areas to empower women and advise them to report cases .
- Prophylactic treatment provided to HIV negative clients

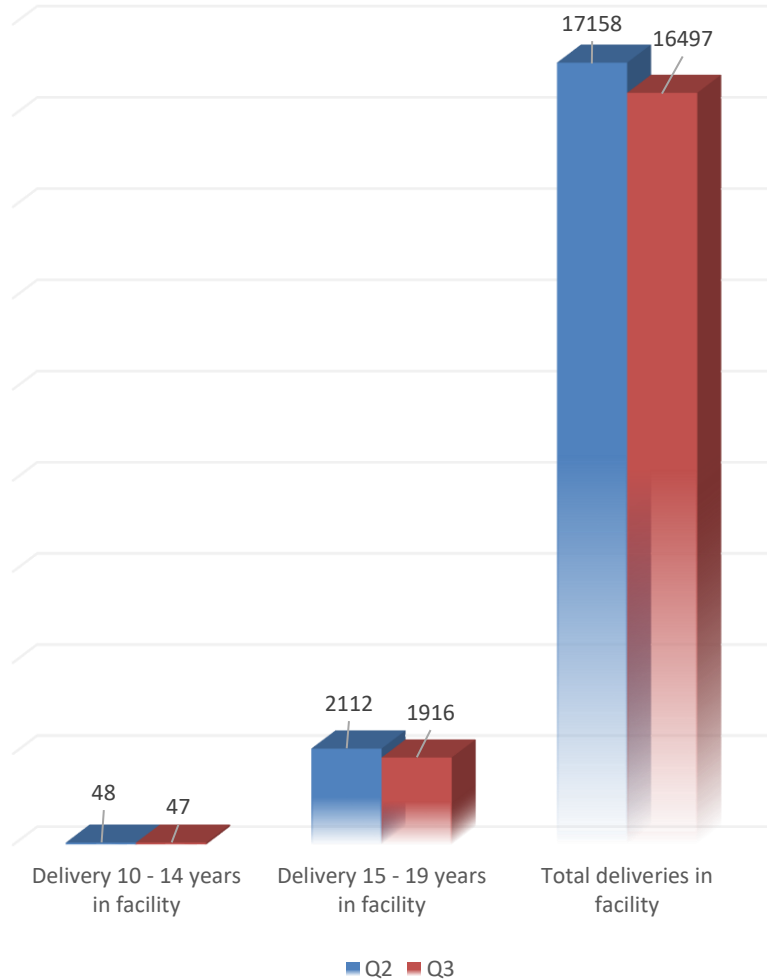
FACILITY	TOTAL CASES	UNDER 12
Mahatma Gandhi Hosp.	286	60
PMMH	276	67
RK Khan Hosp.	321	134
Addington Hosp.	165	37





TEENAGE PREGNANCY

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Teenage pregnancy remains a challenge although there has been a slight decrease noted.

- A need to improve implementation of AYFS in the district has been identified.
- Target Higher Health institutions and upscale literacy in Family planning .
- Target 10- 14 years at primary school level to empower them on SRH & GBV and encourage reporting .
- Collaborate with other stakeholders such as DREAMS to conduct teenage pregnancy awareness in identified and mapped areas.
- Improve access for youth through AYFS and outreach services including use of local radio slots, community dialogues and workshops.

TUBERCULOSIS - TB

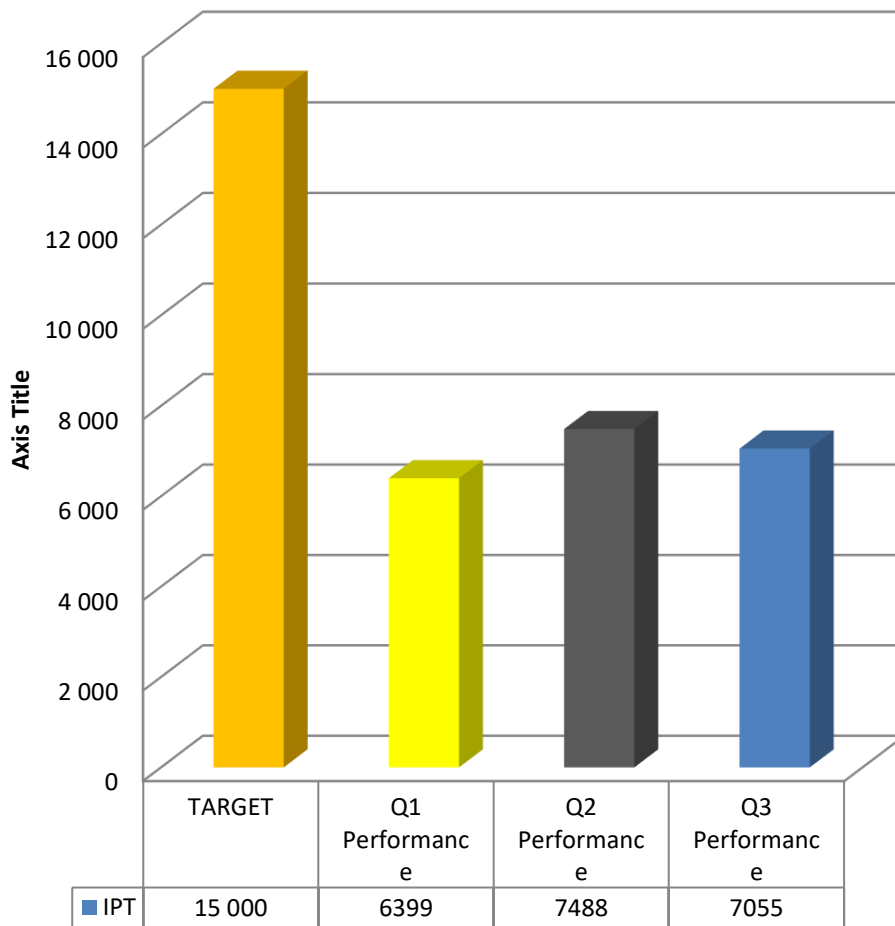




TB PREVENTATIVE THERAPY - TPT

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TPT



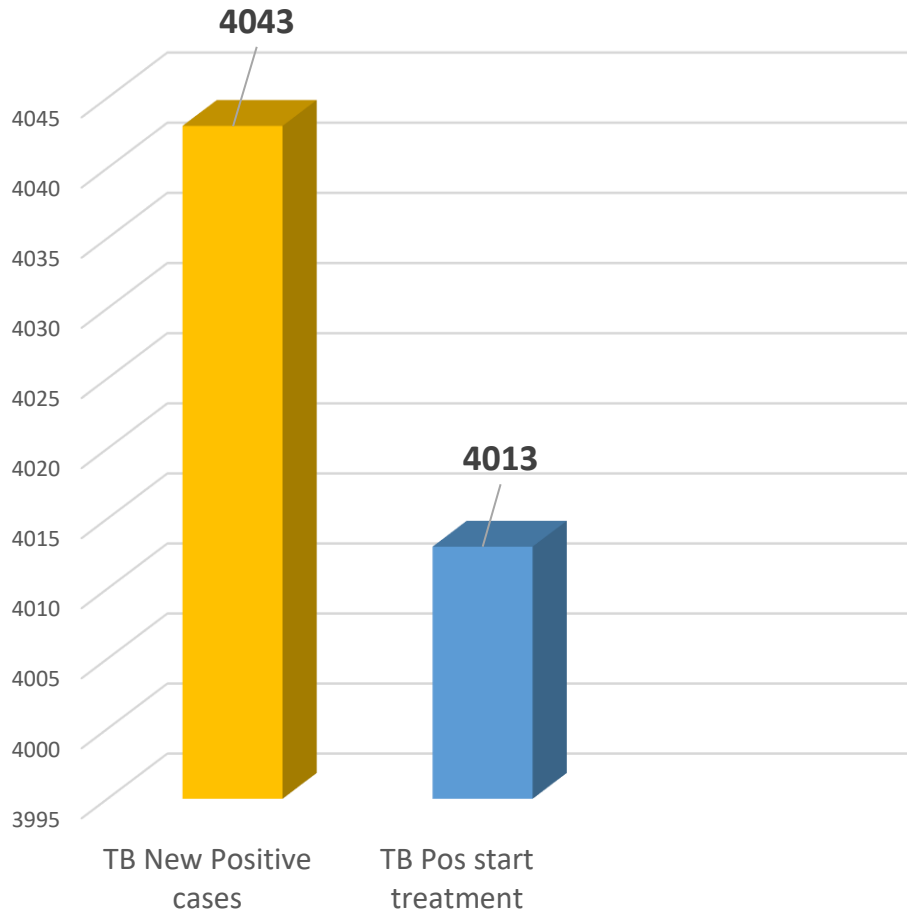
- There is still a challenge with TPT initiation, in Q3 a shortfall of almost 50% towards reaching a target.
- Initiate all newly identified HIV positive clients eligible for TPT.
- Strengthen collaboration with the Civil Society in creating community awareness on TB Prevention strategies.
- Service level Agreement has been signed between the THP & eThekweni Metro Health Unit to strengthen patient education.



TB TREATMENT

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TARGET 5300

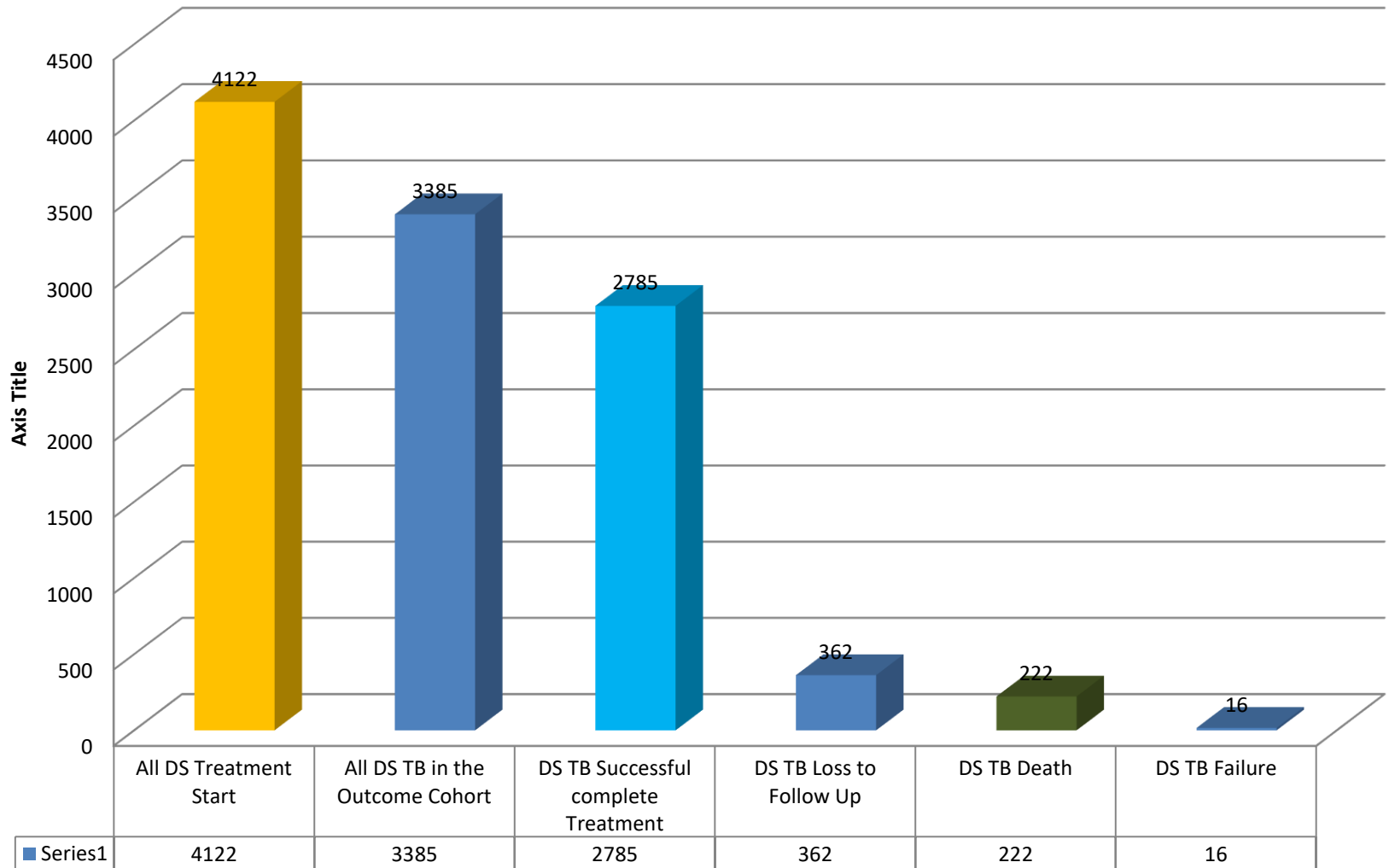


- TB case identification (finding TB missing cases) remains a challenge .
- Community activities must in-cooperate testing for TB.
- Testing clients using ULAM for early diagnosing and treatment initiation of HIV positive clients.
- Health talk about correct method of collecting sputum
- Collaboration with traditional healers for referral of clients with suspected TB disease.



TB TREATMENT OUTCOMES

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TB INTERVENTIONS

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- **TB screening at 88% as opposed to a target of 90%**
 - To educate community on self screening using an (TB check) app on cell phone for early detection of TB though monitored at a National level.
 - Provide feedback to the under performing facilities and conduct data cleanup by checking source documents against the TIER.NET and Web/DHIS system.
- **Target for finding TB missing cases not met (5300) current performance for Q3 at 86%**
 - Check management of all High Risk Groups (Pregnant Women, Prisoners, Diabetes, HIV Positive clients, TB Contacts and children under 5 years.



TB INTERVENTIONS

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- Early TB detection through community awareness campaigns in high risk areas.
- Linkage of client to treatment to reduce TB related deaths.
- Management of TB contact to reduce TB incidence and new TB infections.
- Case management of newly diagnosed TB clients to prevent lost to follow up as 737 TB clients got lost while in care during this Q3.
- Clients shop around facilities, transfer out to other districts or provinces without following the proper referral pathway.



SUPPORT GROUPS - PLHIV

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- 22 support groups revitalised by the PLHIV sector in Q3 in addition to the 145 existing ones.
- Most participants in the support groups are children.
- Successful linkage with facilities and DSD funded organisations
- Ward 54 has a positive lounge utilised for support groups and other meetings

THANK YOU

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