



SACENDU

SOUTH AFRICAN COMMUNITY EPIDEMIOLOGY NETWORK ON DRUG USE

- Treatment Demand Data
- Service Quality Measures (SQM)
- Community-Based Harm Reduction Services

SYMPOSIUM

Philasande Madosi

Community-based harm reduction services: Mpumalanga

[26 March 2026] Phase 2025b [Jul – Dec 2025]



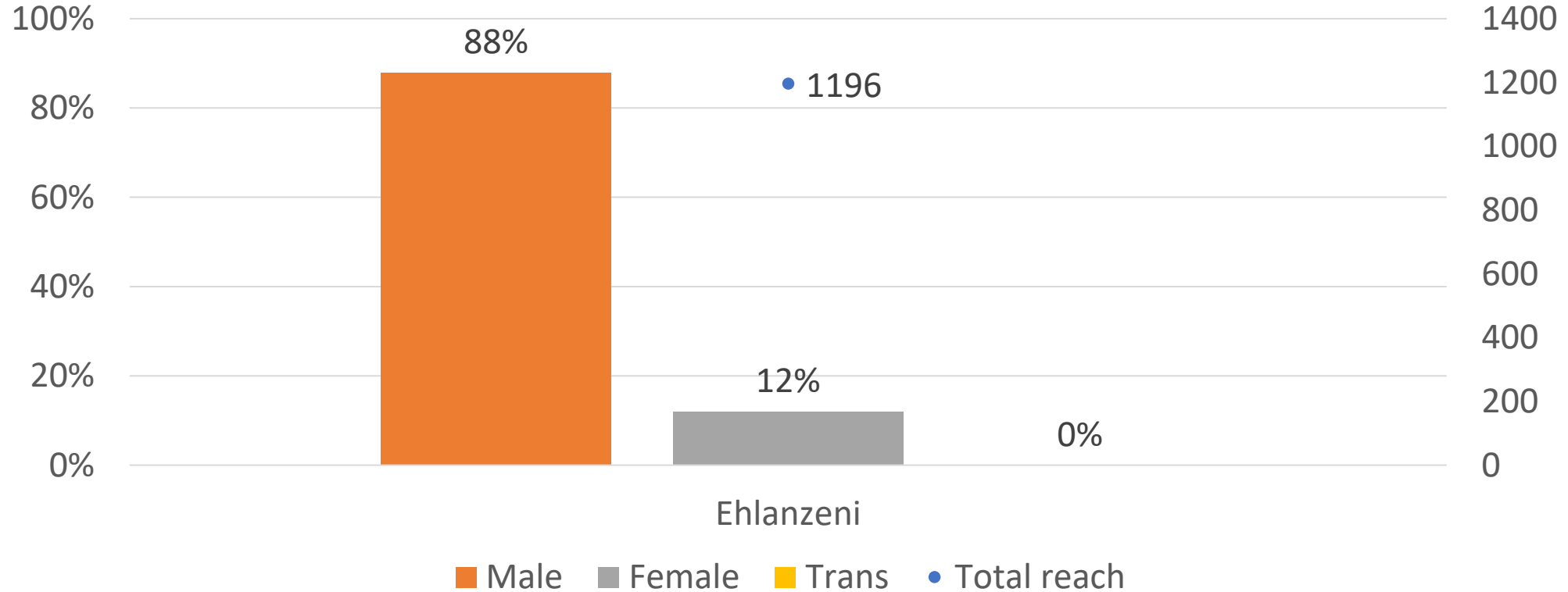
Needle & syringe reach, by gender



SACENDU

SOUTH AFRICAN COMMUNITY EPIDEMIOLOGY NETWORK ON DRUG USE

Treatment Demand Data • Service Quality Measures (SQM)
• Community-Based Harm Reduction Services



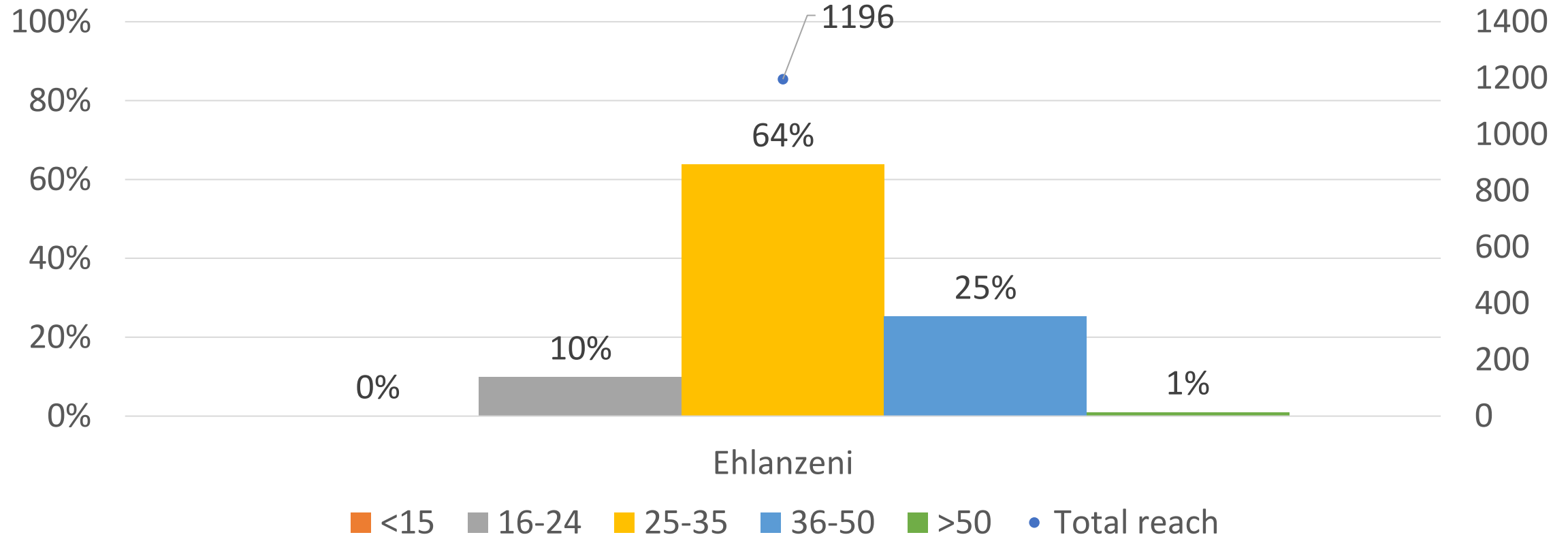
Needle & syringe reach, by age



SACENDU

SOUTH AFRICAN COMMUNITY EPIDEMIOLOGY NETWORK ON DRUG USE

Treatment Demand Data • Service Quality Measures (SQM)
• Community-Based Harm Reduction Services



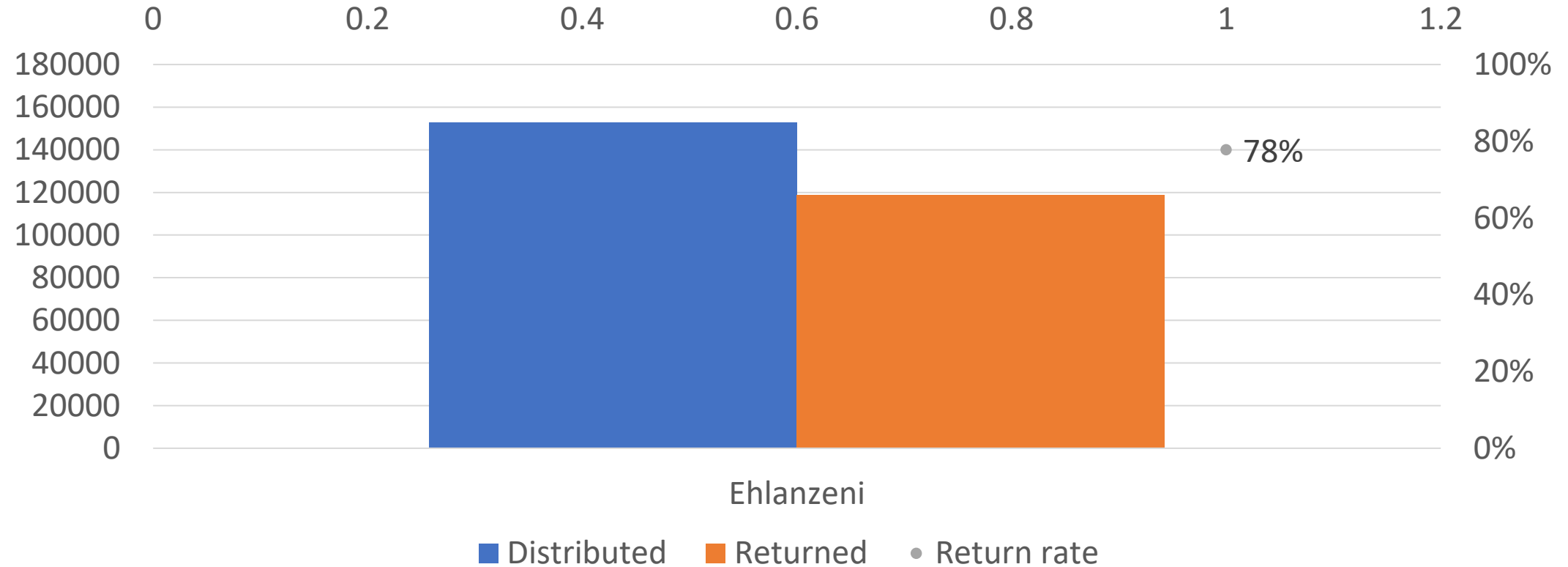
Needle & syringe distribution & return



SACENDU

SOUTH AFRICAN COMMUNITY EPIDEMIOLOGY NETWORK ON DRUG USE

Treatment Demand Data • Service Quality Measures (SQM)
• Community-Based Harm Reduction Services



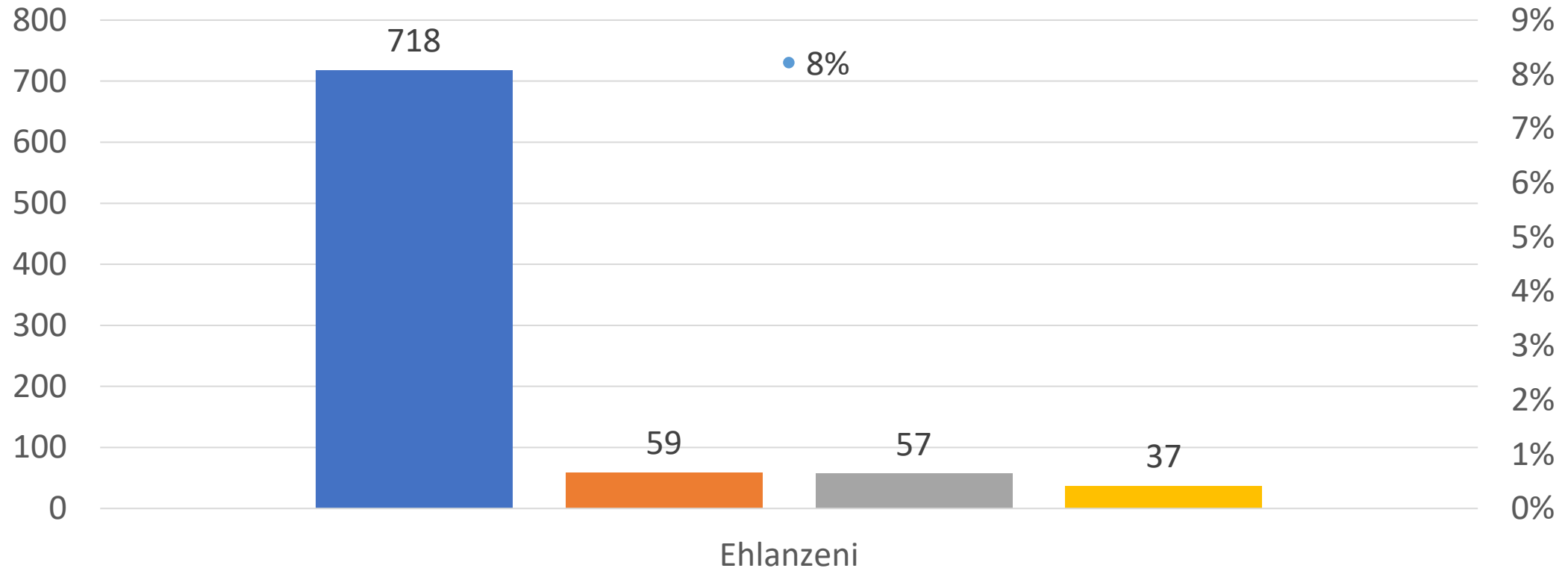
HIV testing & treatment cascade



SACENDU

SOUTH AFRICAN COMMUNITY EPIDEMIOLOGY NETWORK ON DRUG USE

Treatment Demand Data • Service Quality Measures (SQM)
• Community-Based Harm Reduction Services



■ Tested ■ Newly diagnosed HIV+ve ■ On ART ■ Viral load done ● % HIV positive



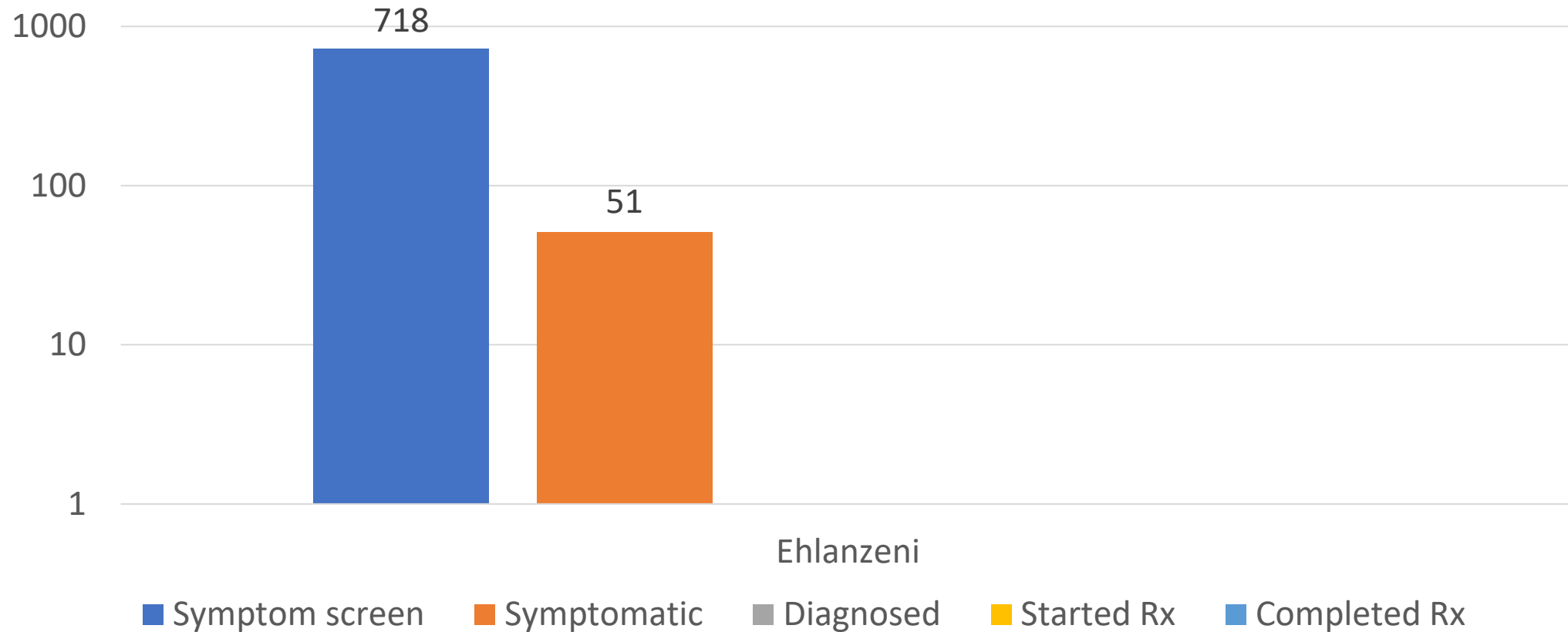
TB testing & treatment cascade



SACENDU

SOUTH AFRICAN COMMUNITY EPIDEMIOLOGY NETWORK ON DRUG USE

Treatment Demand Data • Service Quality Measures (SQM)
• Community-Based Harm Reduction Services



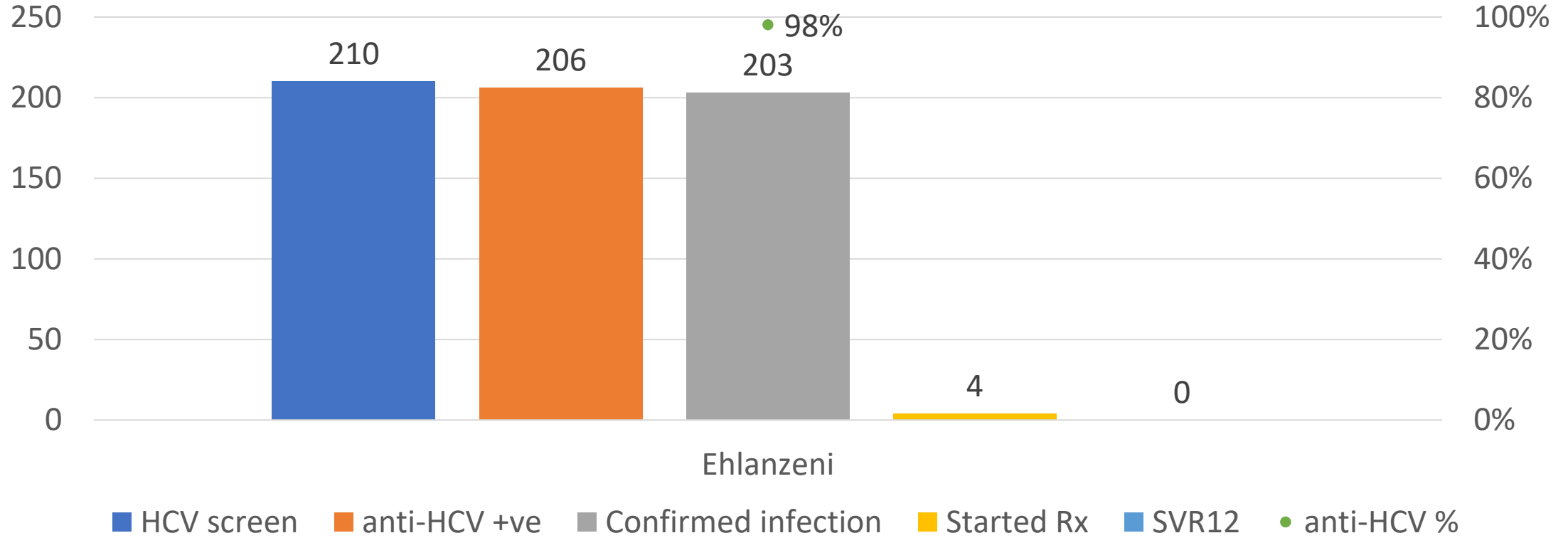
HCV testing & treatment cascade



SACENDU

SOUTH AFRICAN COMMUNITY EPIDEMIOLOGY NETWORK ON DRUG USE

Treatment Demand Data • Service Quality Measures (SQM)
• Community-Based Harm Reduction Services



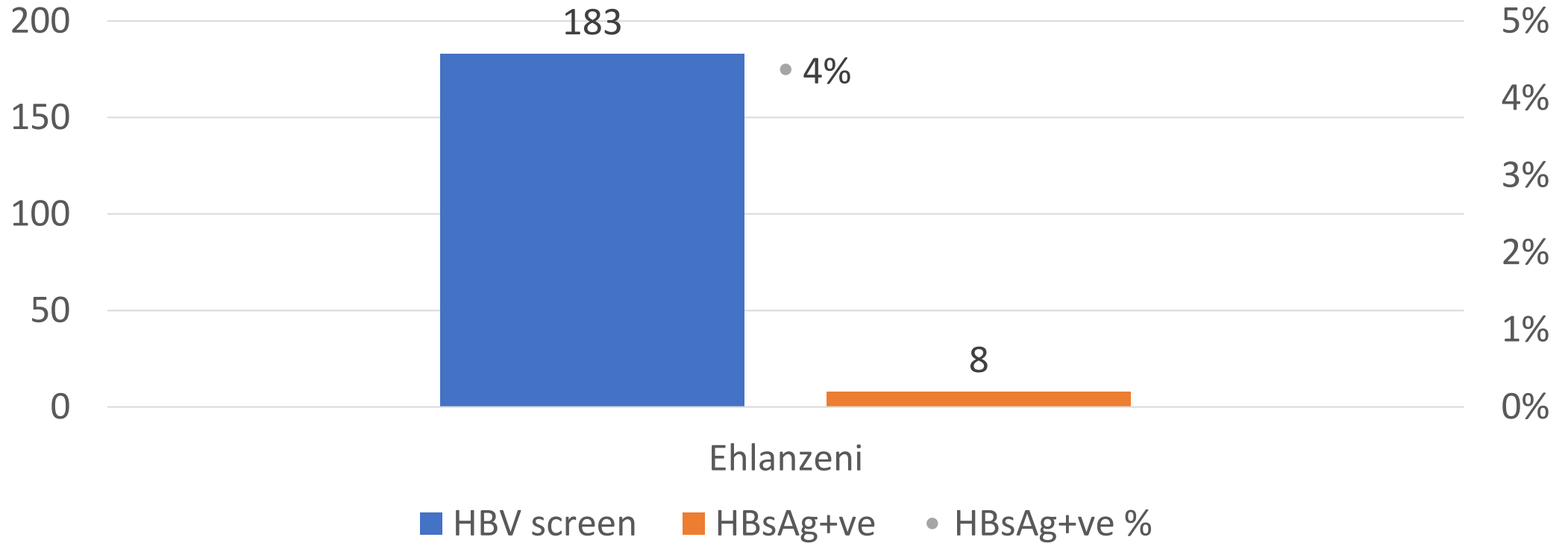
HBV testing



SACENDU

SOUTH AFRICAN COMMUNITY EPIDEMIOLOGY NETWORK ON DRUG USE

Treatment Demand Data • Service Quality Measures (SQM)
• Community-Based Harm Reduction Services



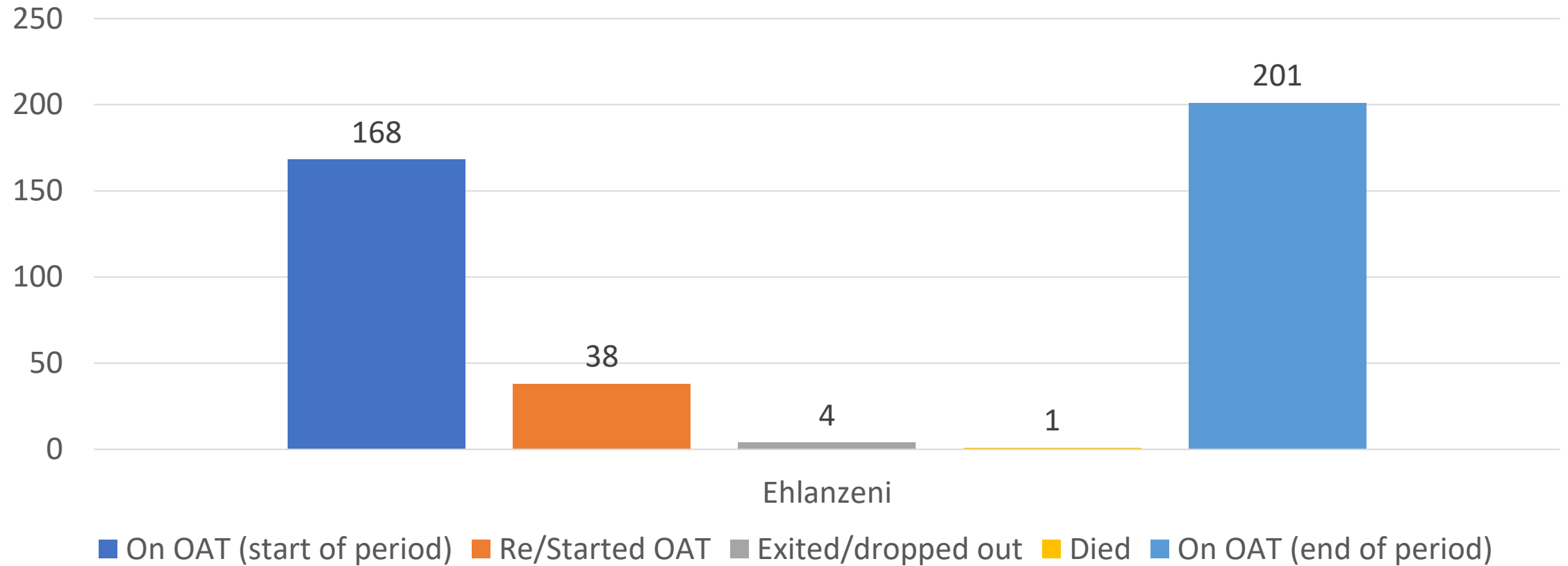
Opioid agonist therapy



SACENDU

SOUTH AFRICAN COMMUNITY EPIDEMIOLOGY NETWORK ON DRUG USE

Treatment Demand Data • Service Quality Measures (SQM)
• Community-Based Harm Reduction Services



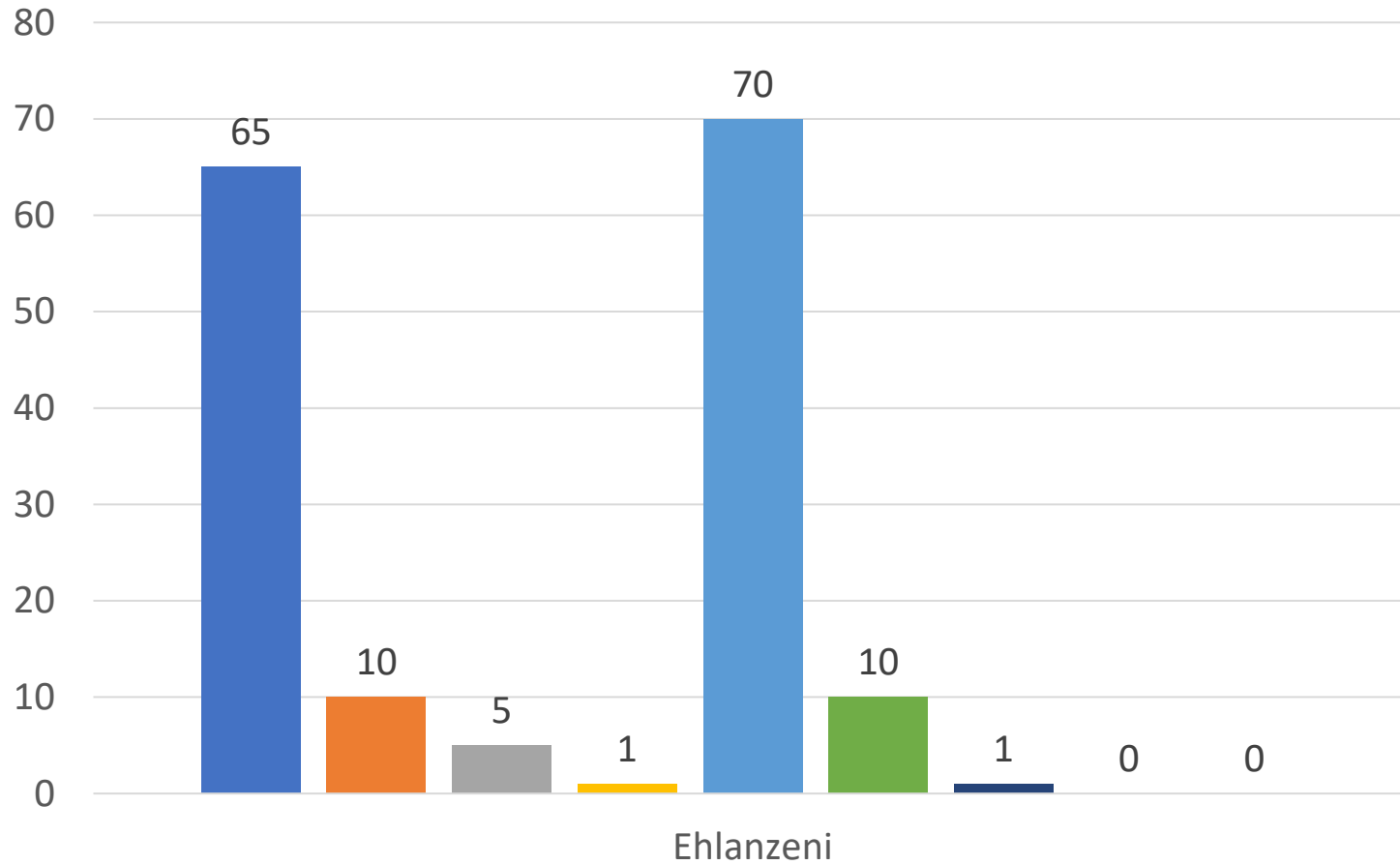
Human rights violations



SACENDU

SOUTH AFRICAN COMMUNITY EPIDEMIOLOGY NETWORK ON DRUG USE

Treatment Demand Data • Service Quality Measures (SQM)
• Community-Based Harm Reduction Services



- Confiscation / destruction of injecting equipment
- Confiscation / destruction of injecting equipment and assaulted
- Confiscation / destruction of injecting equipment and arrested
- Confiscation / destruction of injecting equipment and personal photos taken without consent
- Confiscation / destruction of injecting equipment and medication taken
- Assaulted



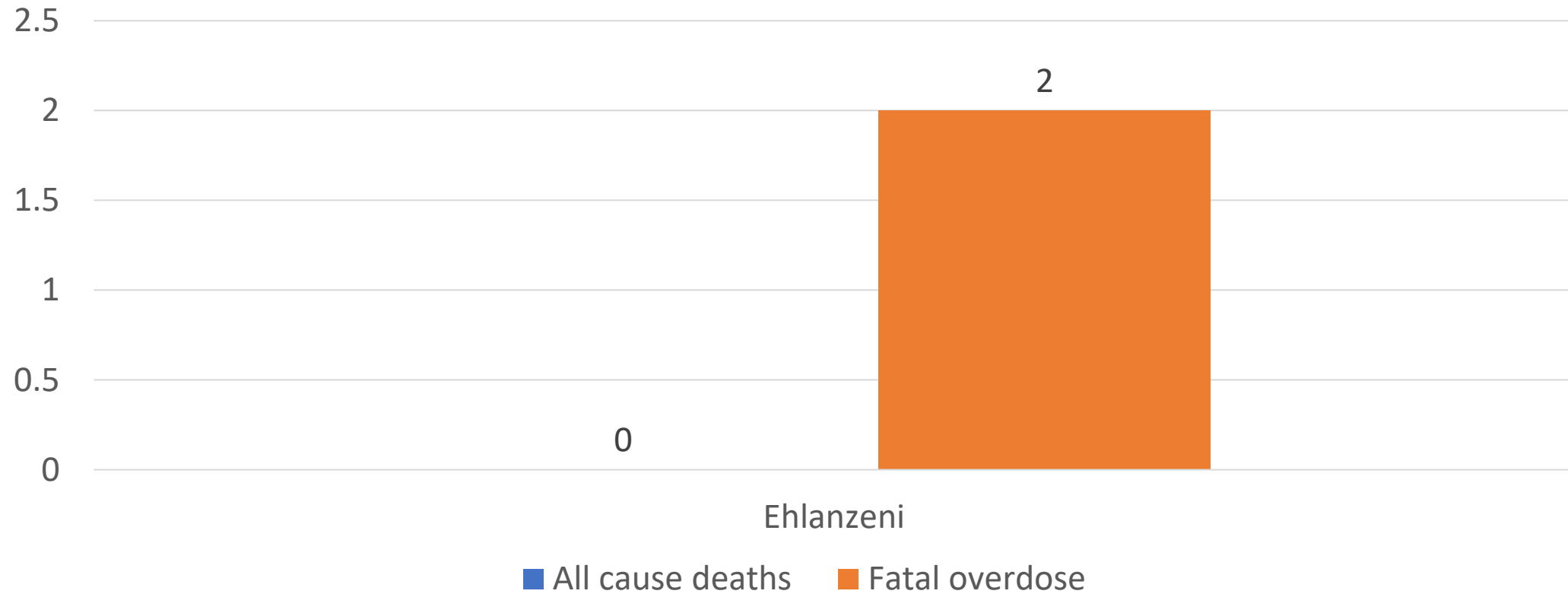
Mortality & overdose



SACENDU

SOUTH AFRICAN COMMUNITY EPIDEMIOLOGY NETWORK ON DRUG USE

Treatment Demand Data • Service Quality Measures (SQM)
• Community-Based Harm Reduction Services



Issues, challenges & issues to note



SACENDU

SOUTH AFRICAN COMMUNITY EPIDEMIOLOGY NETWORK ON DRUG USE

Treatment Demand Data • Service Quality Measures (SQM)
• Community-Based Harm Reduction Services

- [Insert here Jul - Dec '25]
- Stop of support from PEPFAR/CDC for NSP and OAT services – without govt. intervention, these services will not continue, with gains in health experienced by many likely to be lost
- High burden of HCV and need for treatment
- Two fatal overdose deaths reported in this period – highlighting need for overdose prevention and intervention



Successes



SACENDU

SOUTH AFRICAN COMMUNITY EPIDEMIOLOGY NETWORK ON DRUG USE

Treatment Demand Data • Service Quality Measures (SQM)
• Community-Based Harm Reduction Services

- 3 Clients enrolled in Clothing Manufacturing course supported by TB HIV Care, 2 employed as dress makers.
- 15 Clients enrolled in Security ECD course and 6 formally employed from various companies.





SACENDU

SOUTH AFRICAN COMMUNITY EPIDEMIOLOGY NETWORK ON DRUG USE

Treatment Demand Data • Service Quality Measures (SQM)
• Community-Based Harm Reduction Services

Acknowledgements

