

South African Community Epidemiology Network on Drug Use SACENDU

Western Cape Feedback Meeting
Phase 44

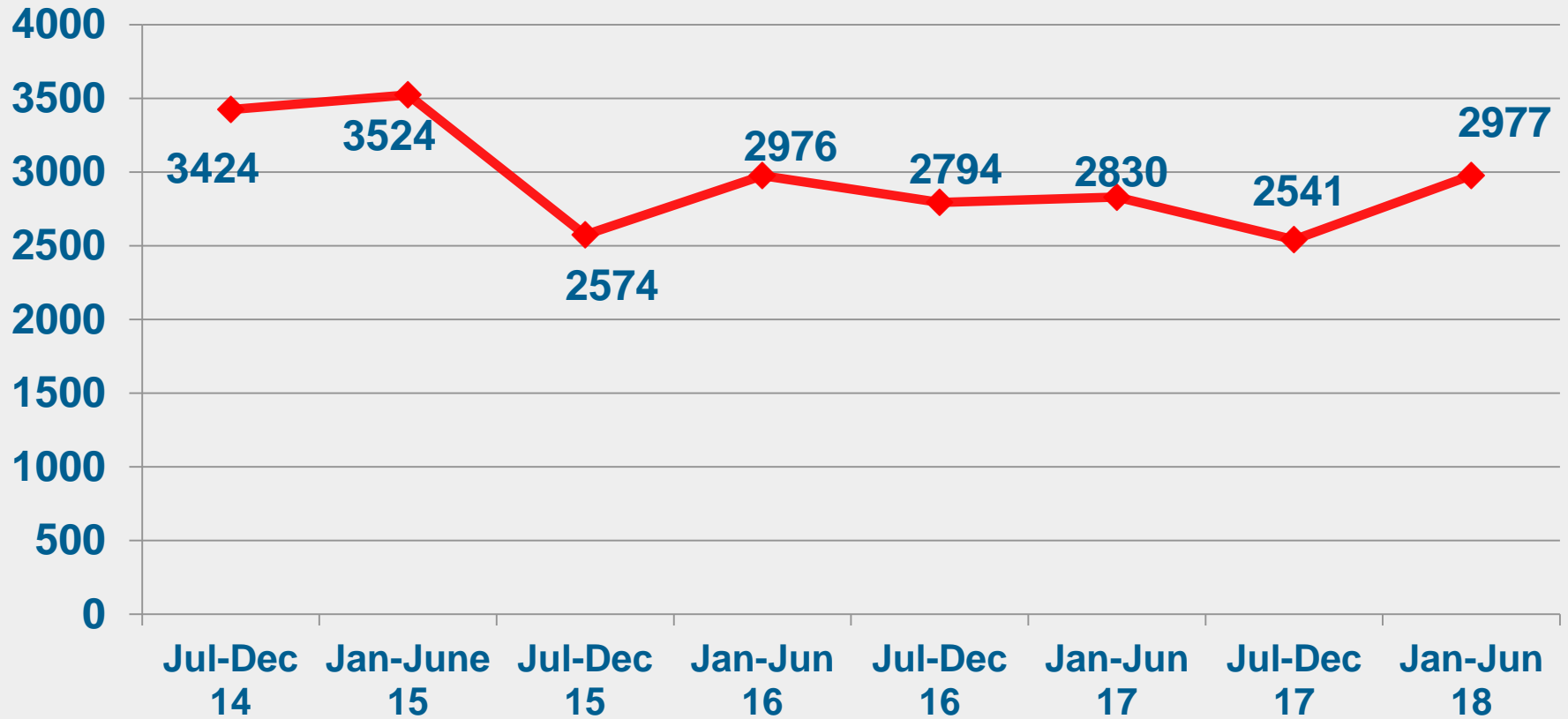


Ms Siphokazi Dada

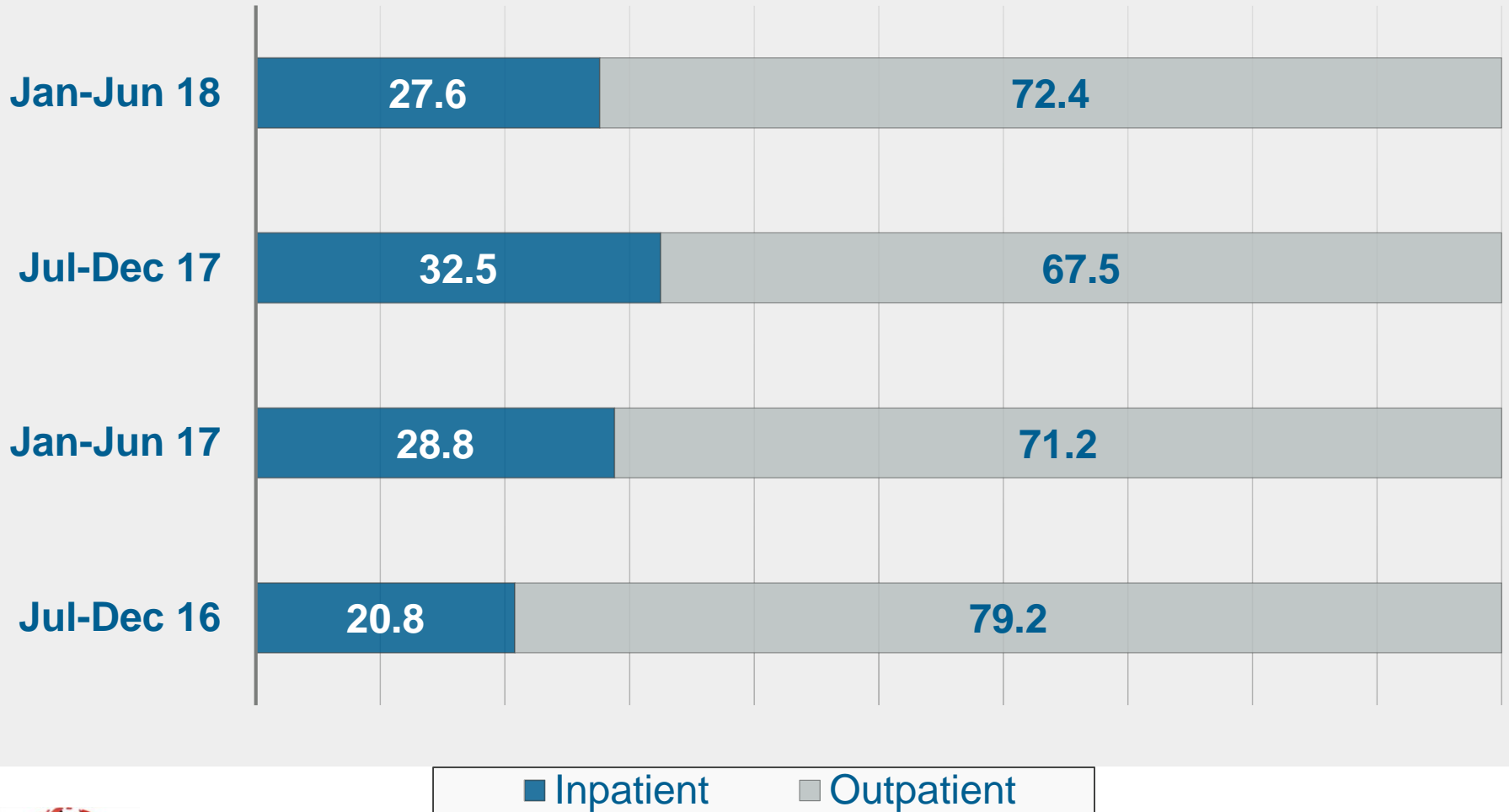
A project of the Alcohol, Tobacco and Drug Research
Unit of the Medical Research Council



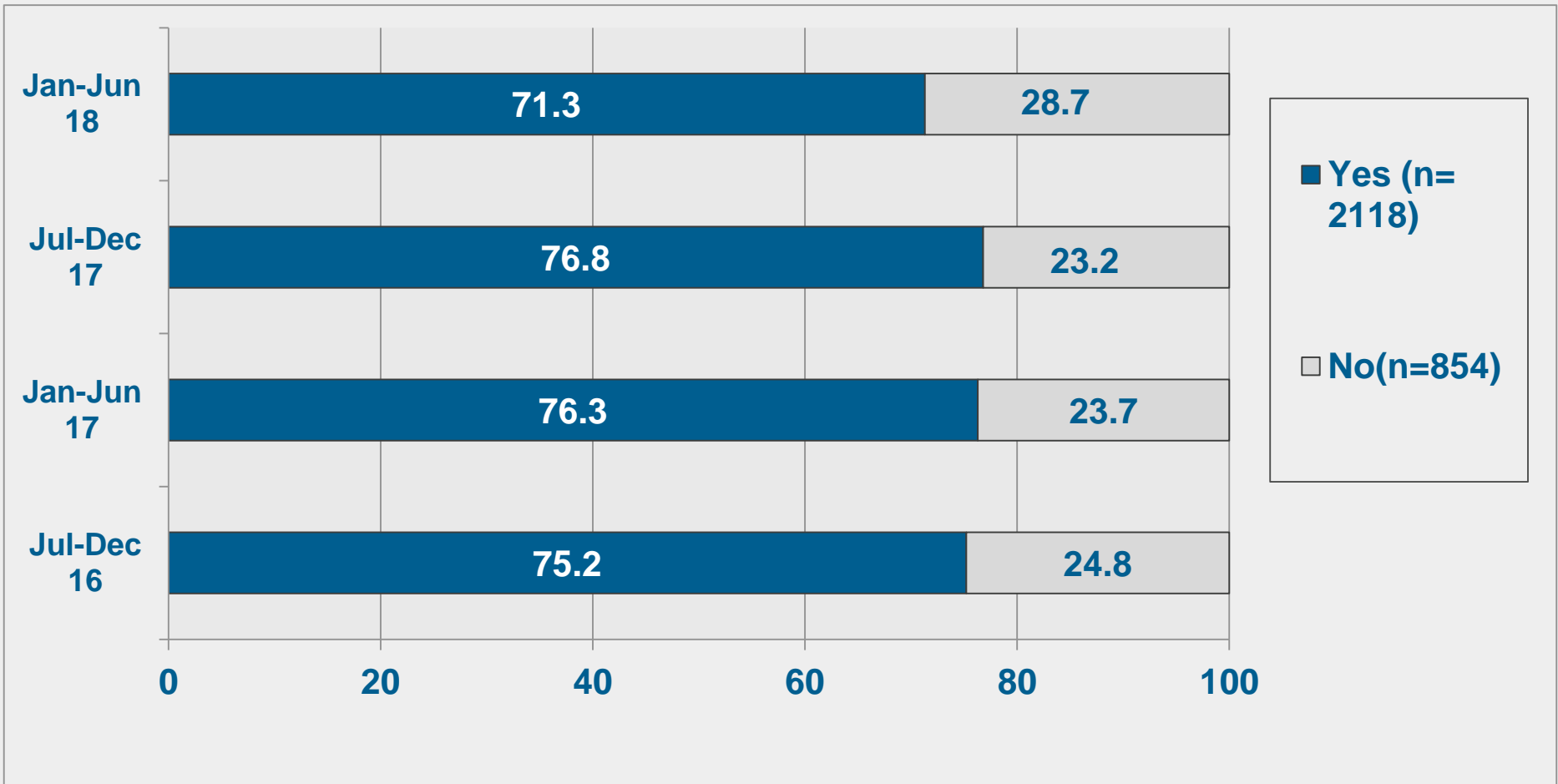
TOTAL NUMBER OF PATIENTS SEEN IN TREATMENT



TREATMENT TYPE RECEIVED (%)



FIRST TIME ADMISSIONS (%)

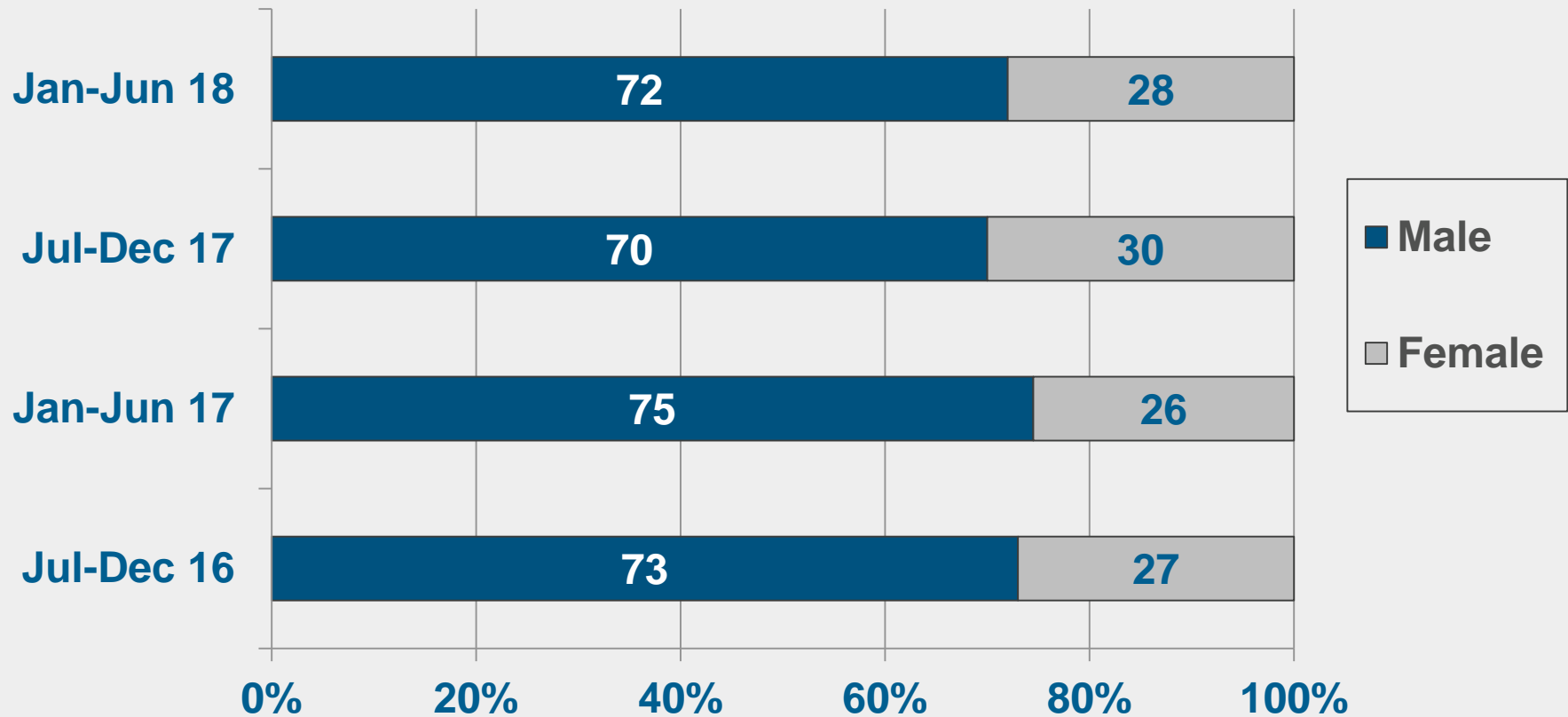


POPULATION PROFILE

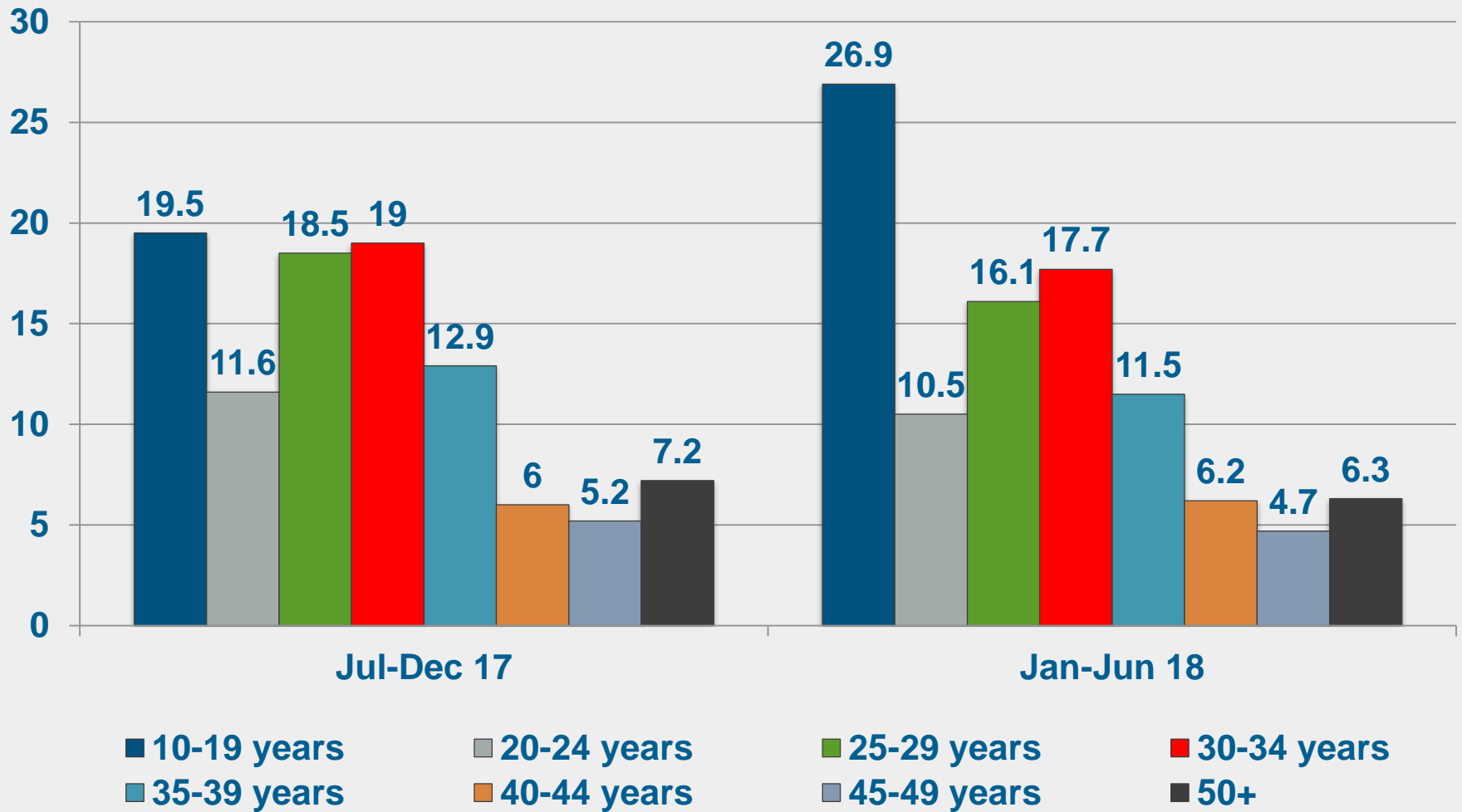
SACENDU Western Cape



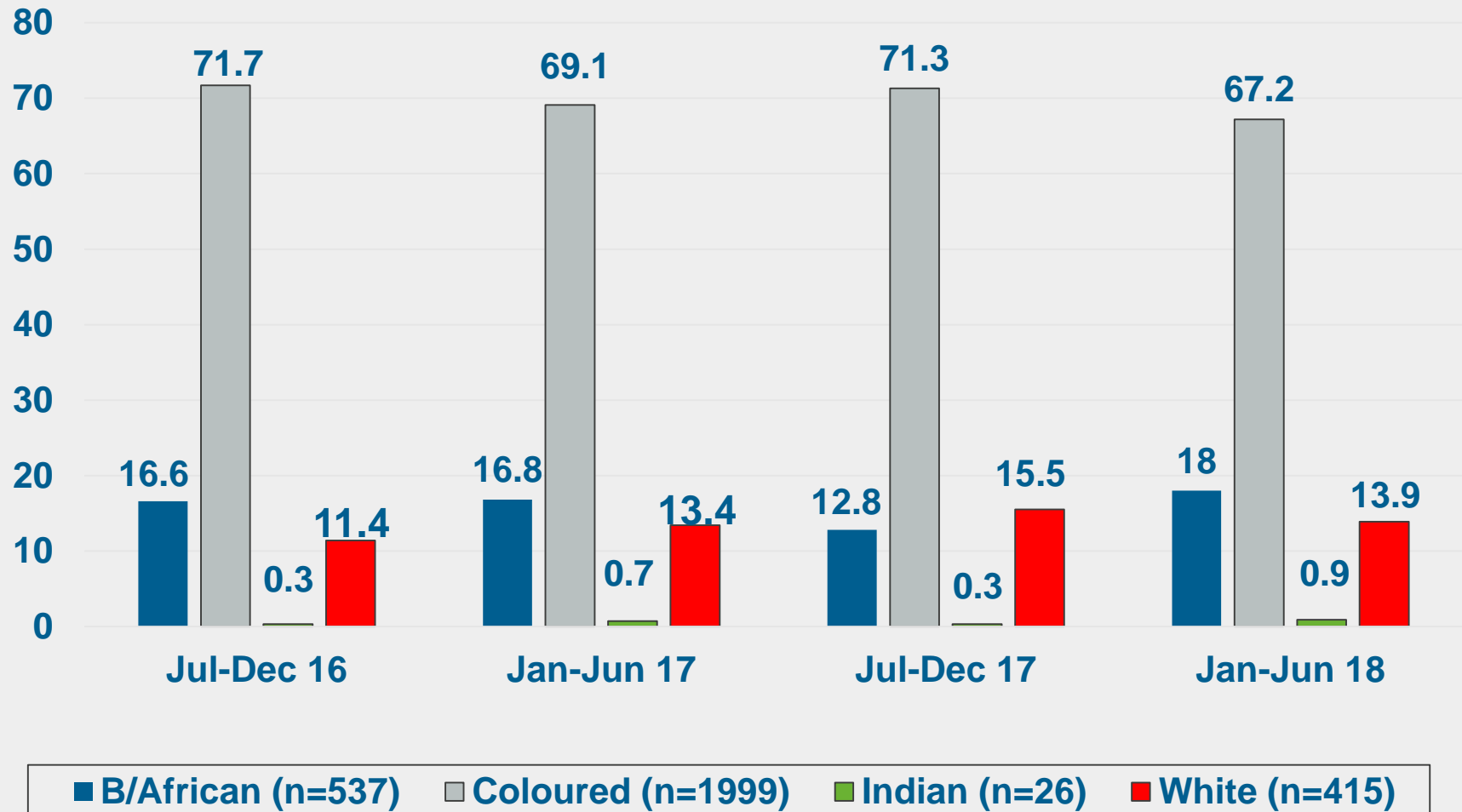
POPULATION PROFILE: GENDER



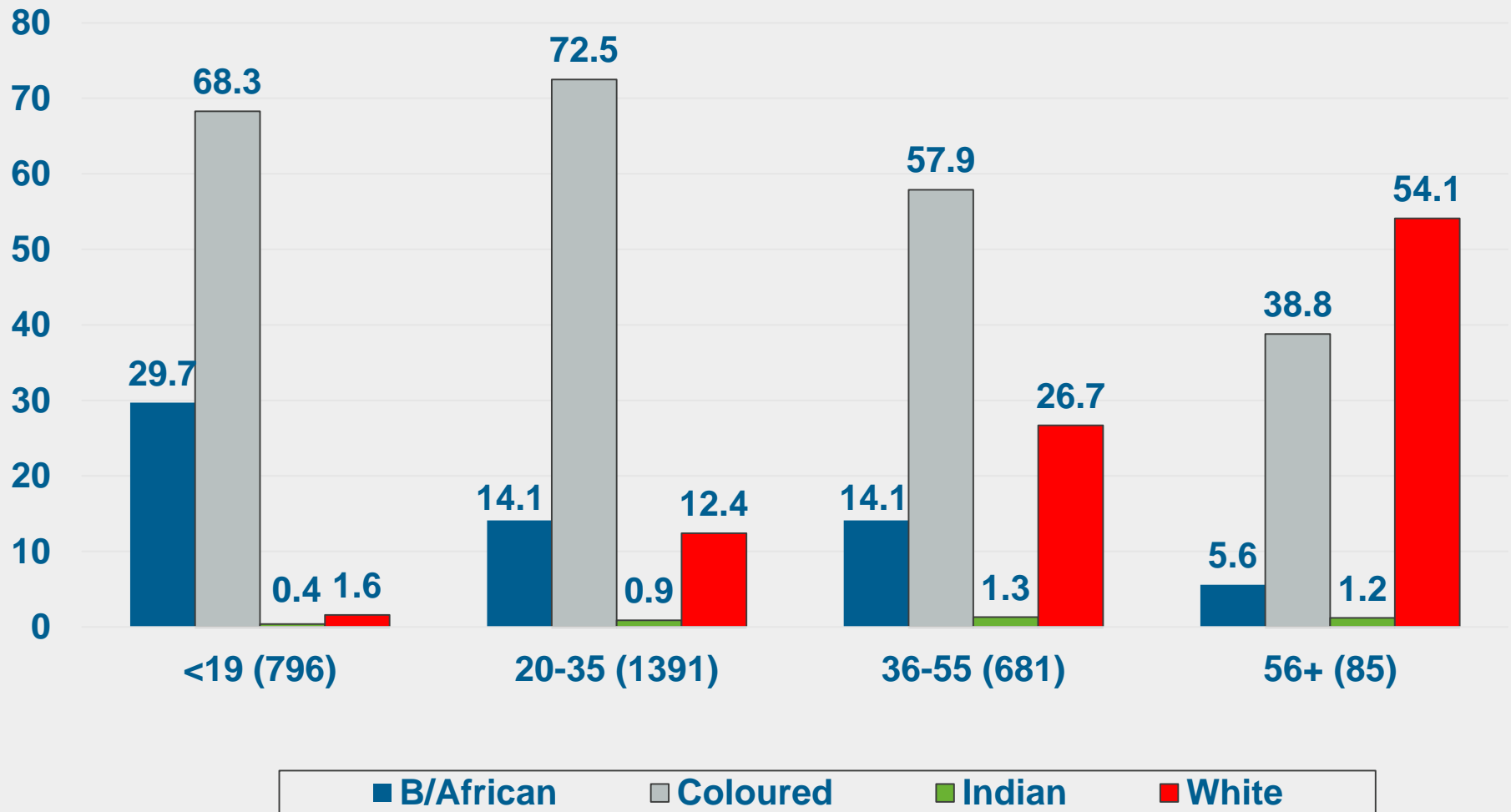
AGE DISTRIBUTION - OVERALL



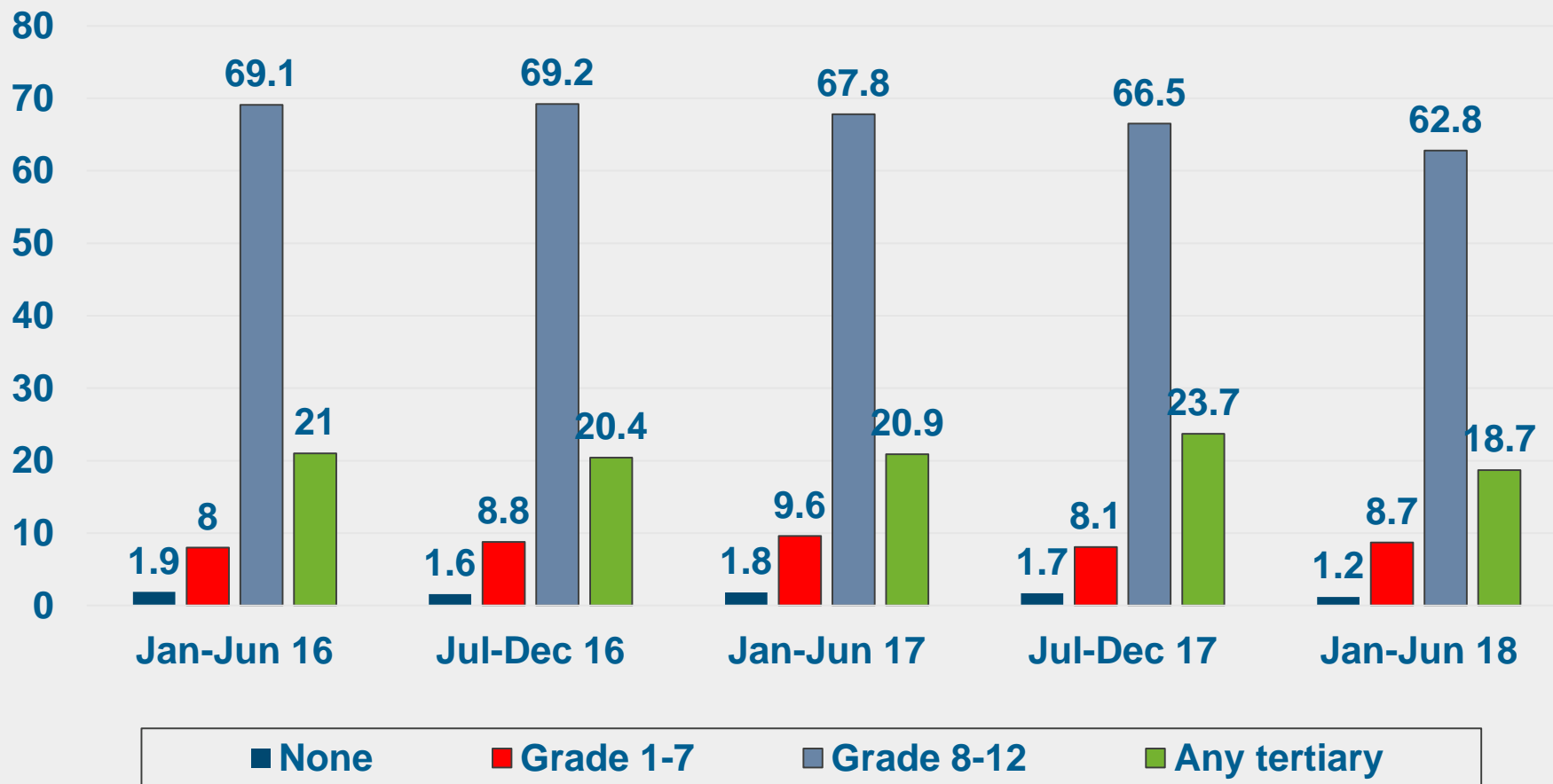
POPULATION PROFILE (%): ETHNICITY



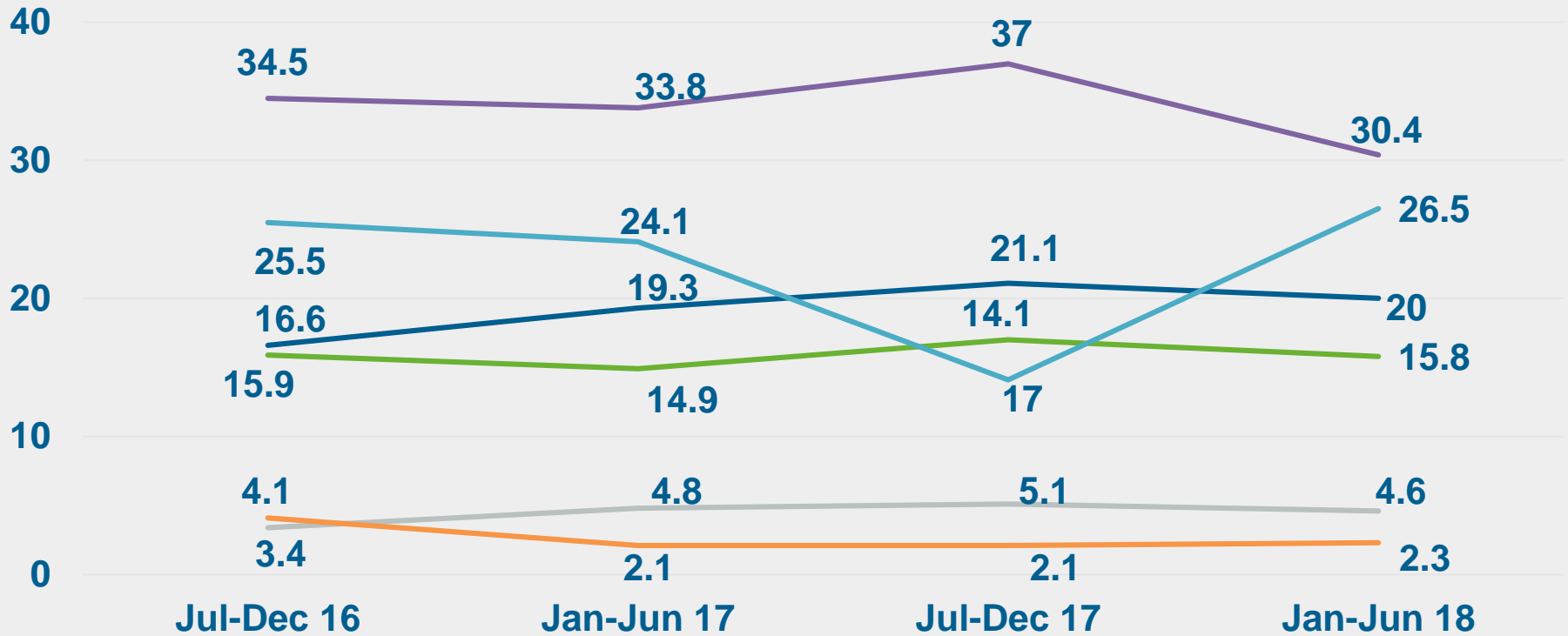
ETHNICITY BY AGE COHORT (%)



HIGHEST LEVEL OF EDUCATION (%)



POPULATION PROF: EMPLOYMENT (%)



— Employed F/time

— Employed P/time

— Unemployed (<6 months)

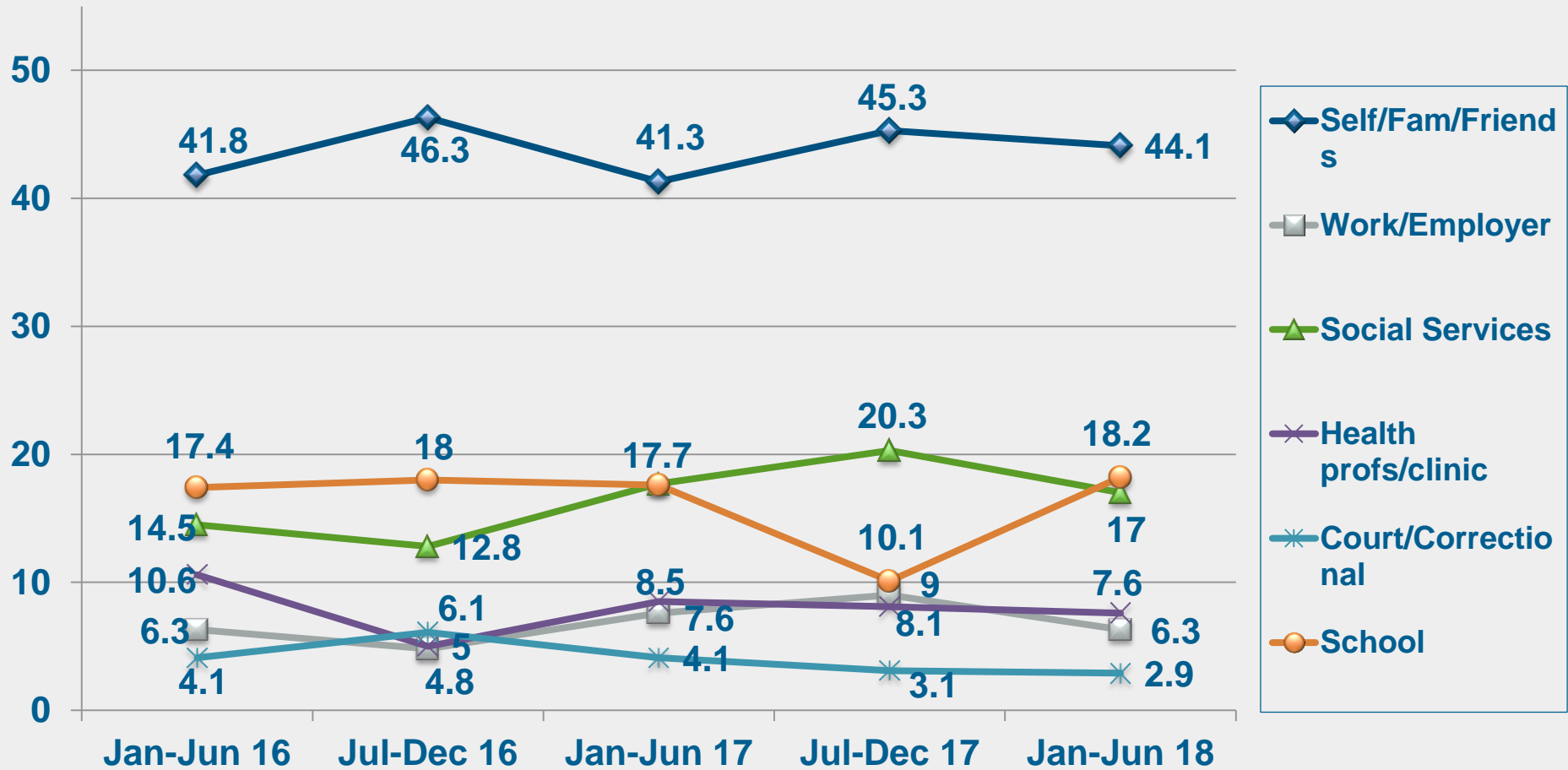
— Unemployed (>6 months)

— Student/Learner

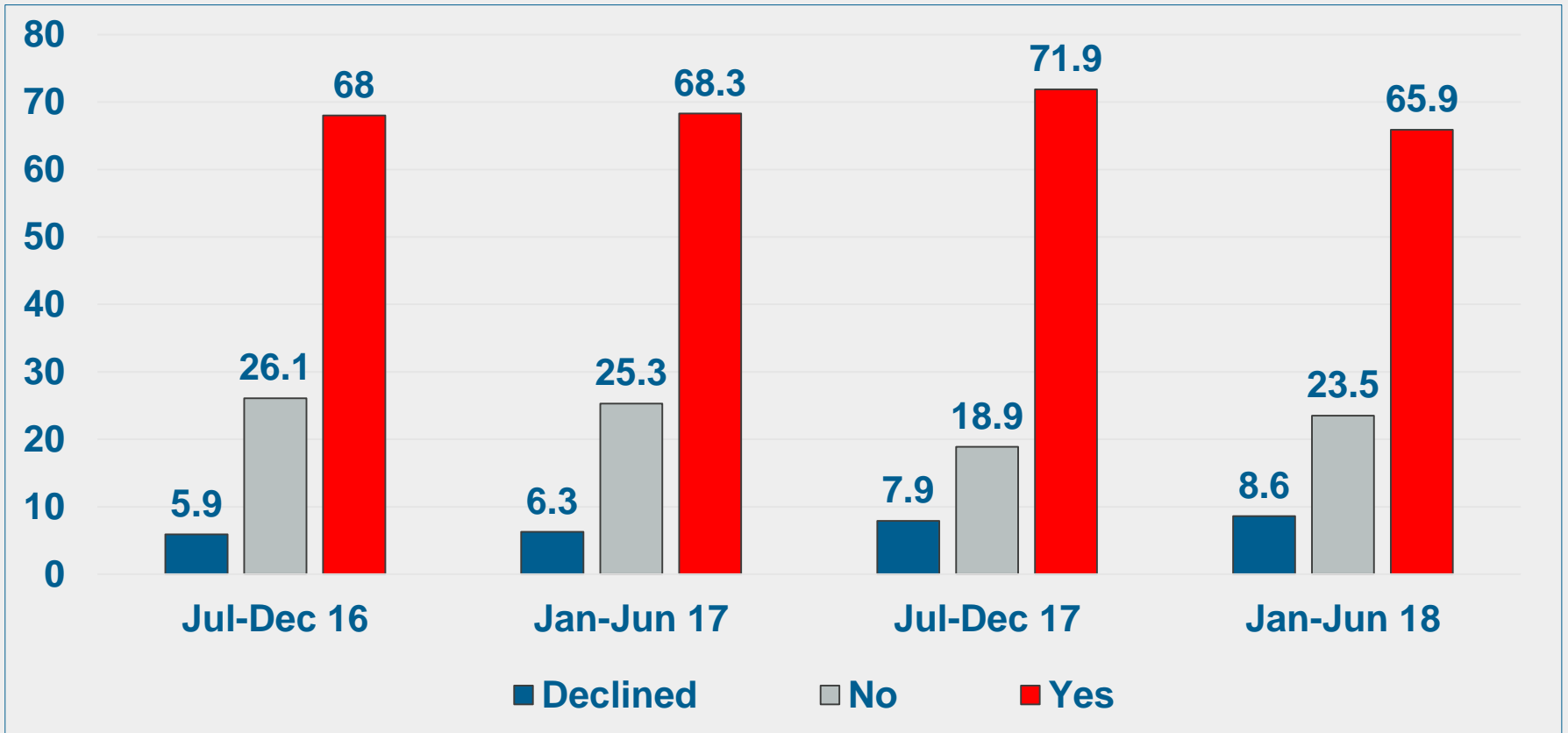
— Medically Unfit/Pen/HW



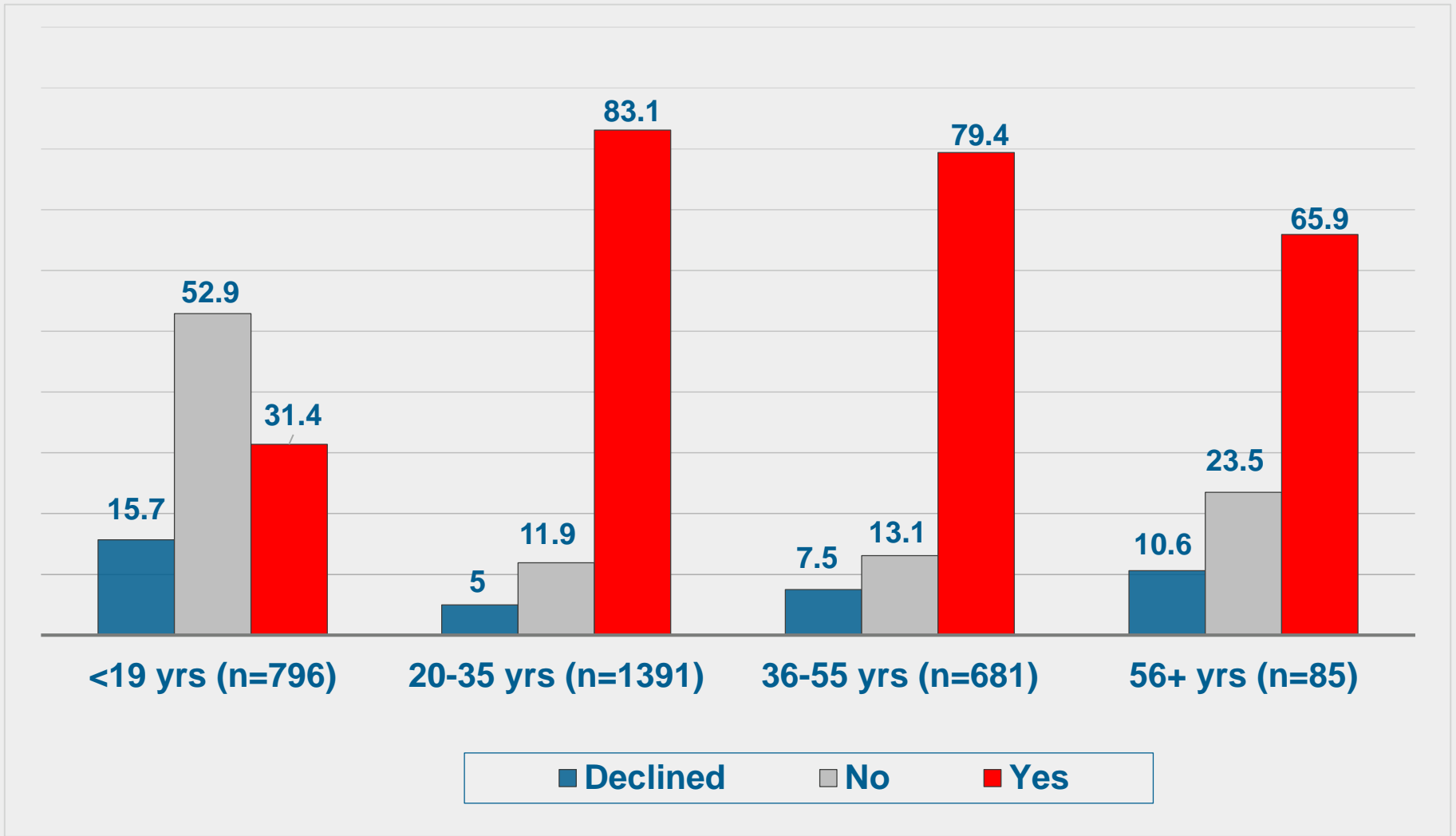
PRINCIPAL REFERRAL SOURCES (%)



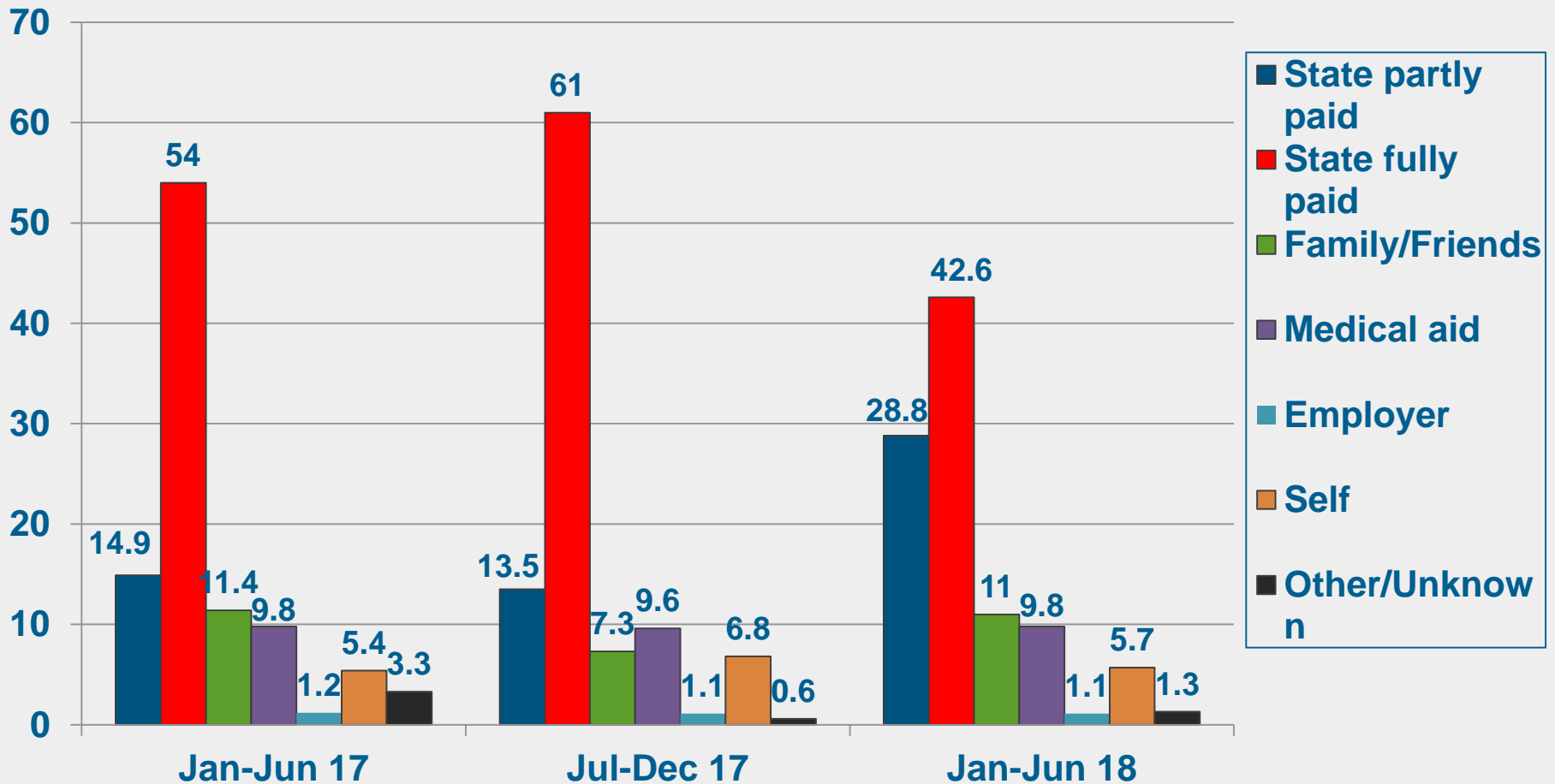
TESTED FOR HIV IN PTM (%)



HIV TESTED BY AGE COHORT (%)



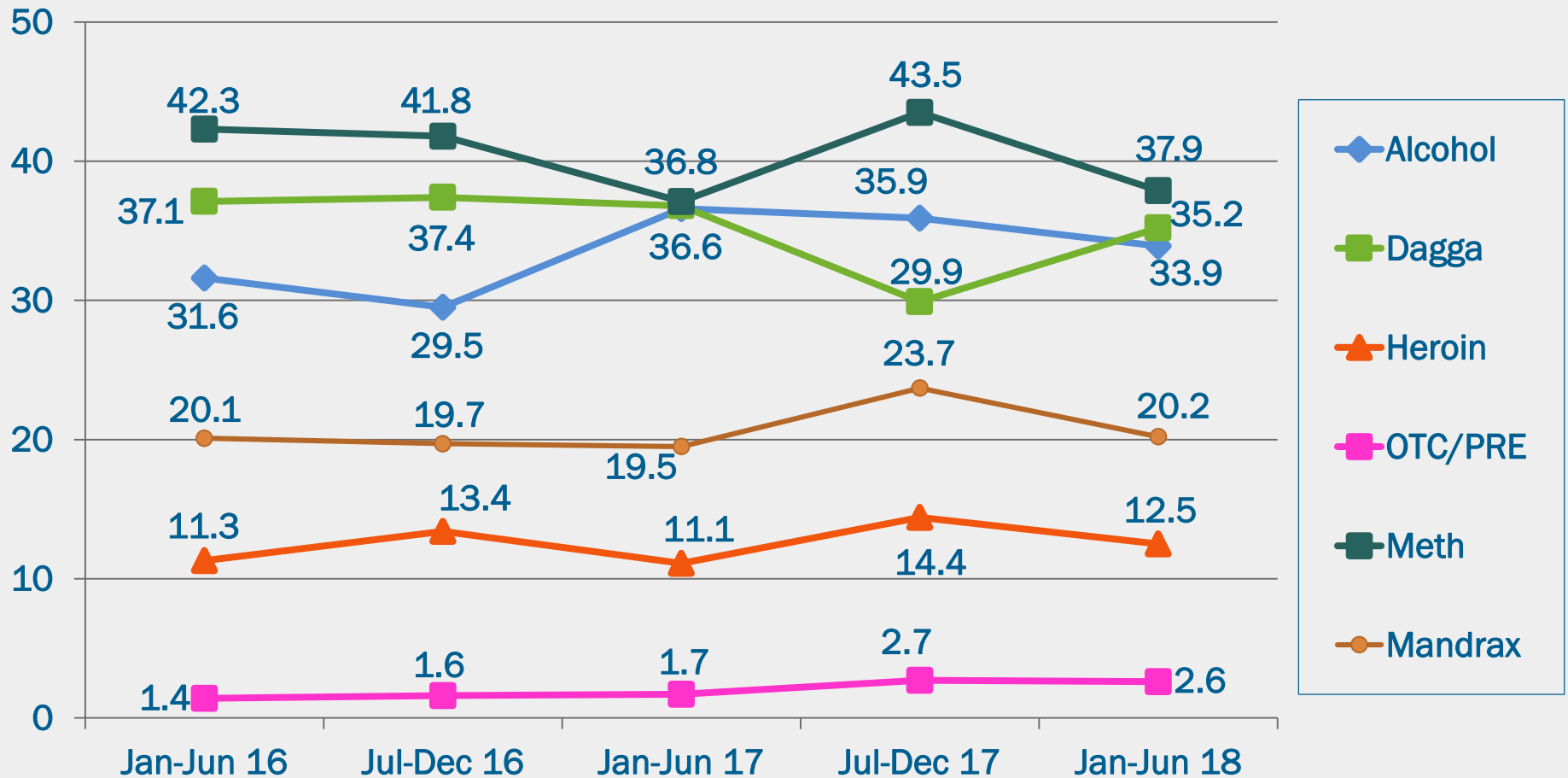
PAYMENT SOURCES (%)¹



SUBSTANCES OF ABUSE - OVERALL

- SACENDU Western Cape

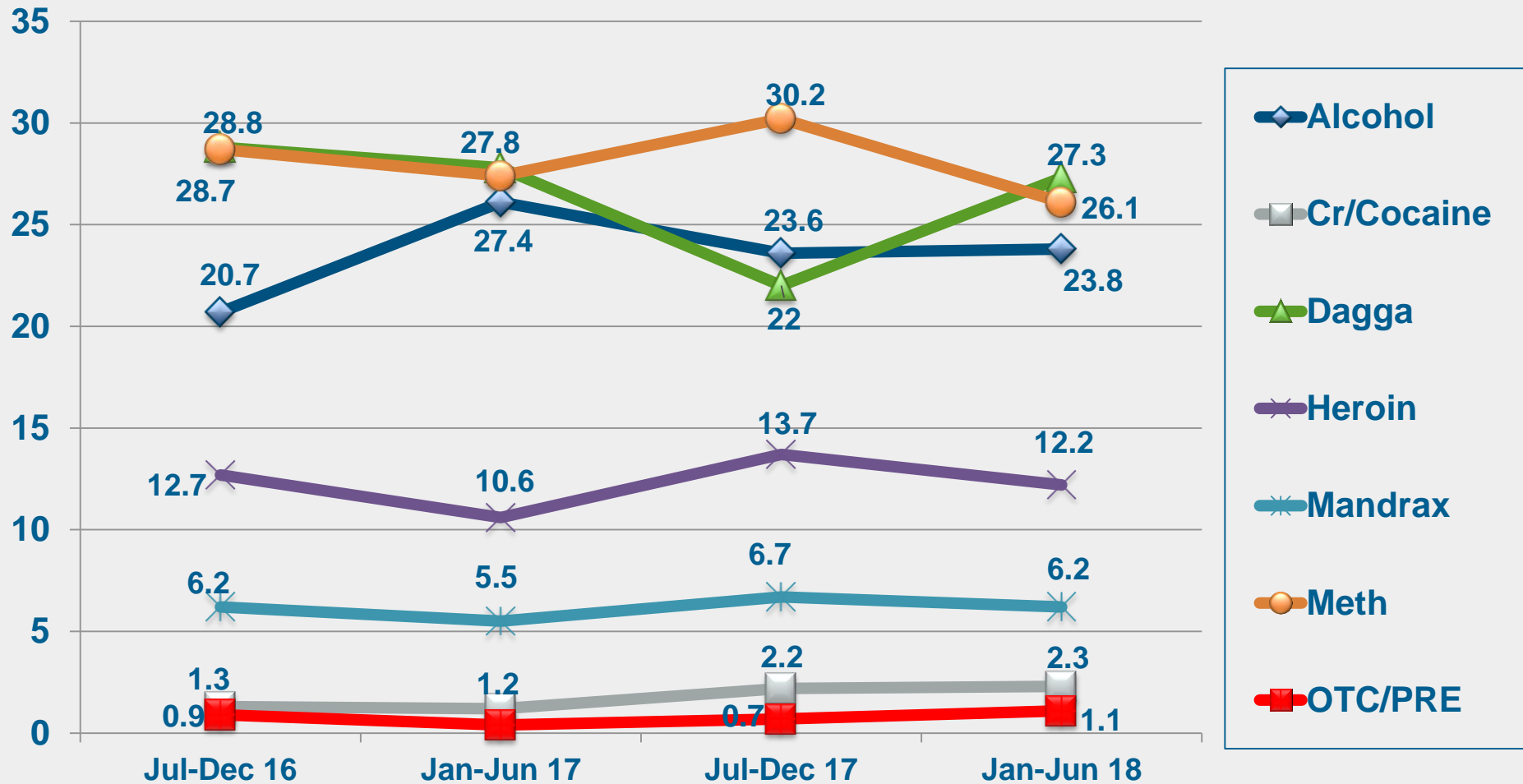
OVERALL SUBSTANCE OF USE (%)



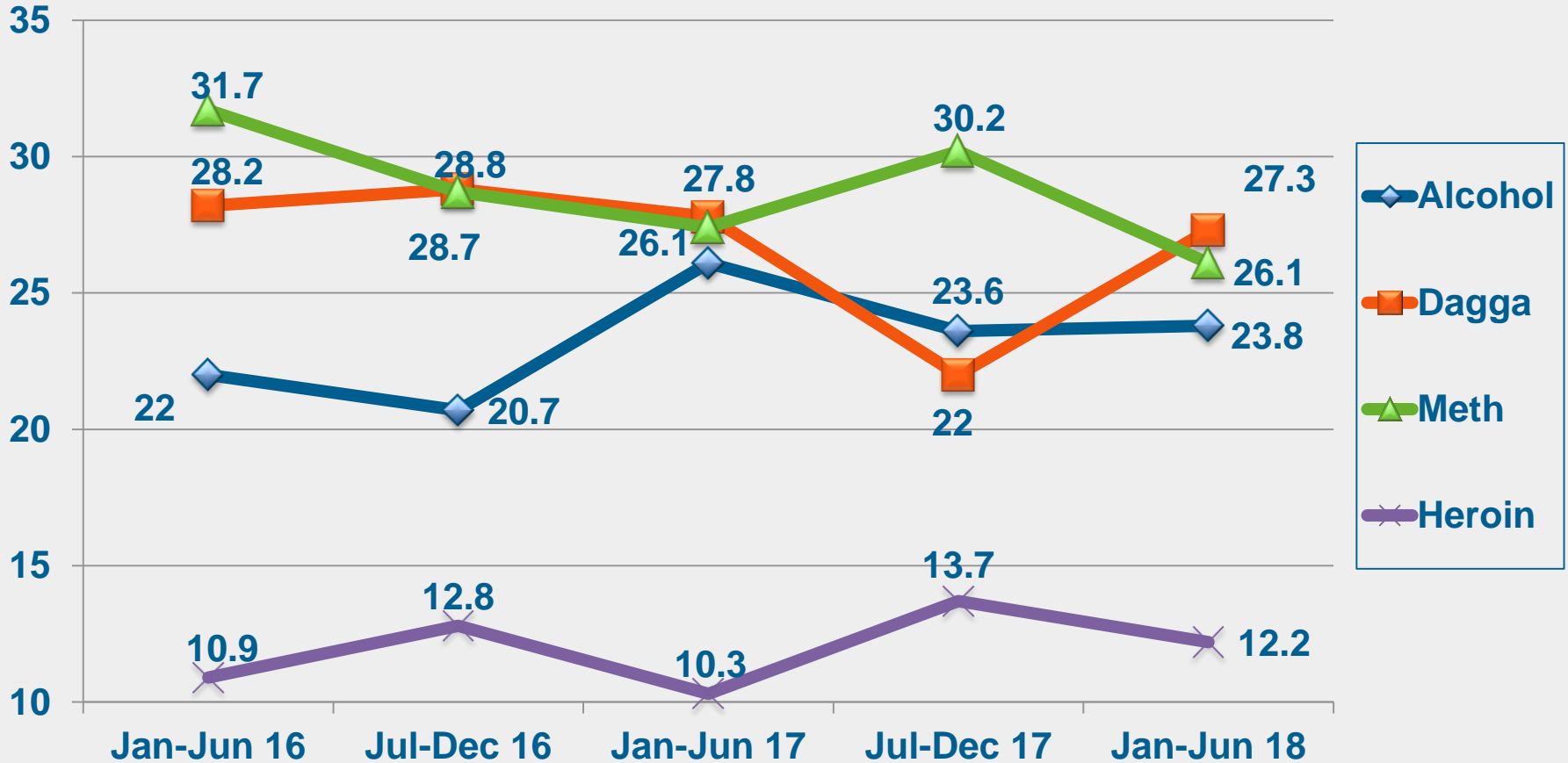
PRIMARY SUBSTANCE OF ABUSE

Substance	Jul-Dec 2017	Jan-Jun 2018
Methamphetamine	767	777
Dagga	560	812
Alcohol	599	708
Heroin/Opiates	347	364
Dagga/Mandrax	171	185
Crack/Cocaine	57	67
CAT	8	11
OTC/Prescription	17	33
Other (Combinations)	15	20

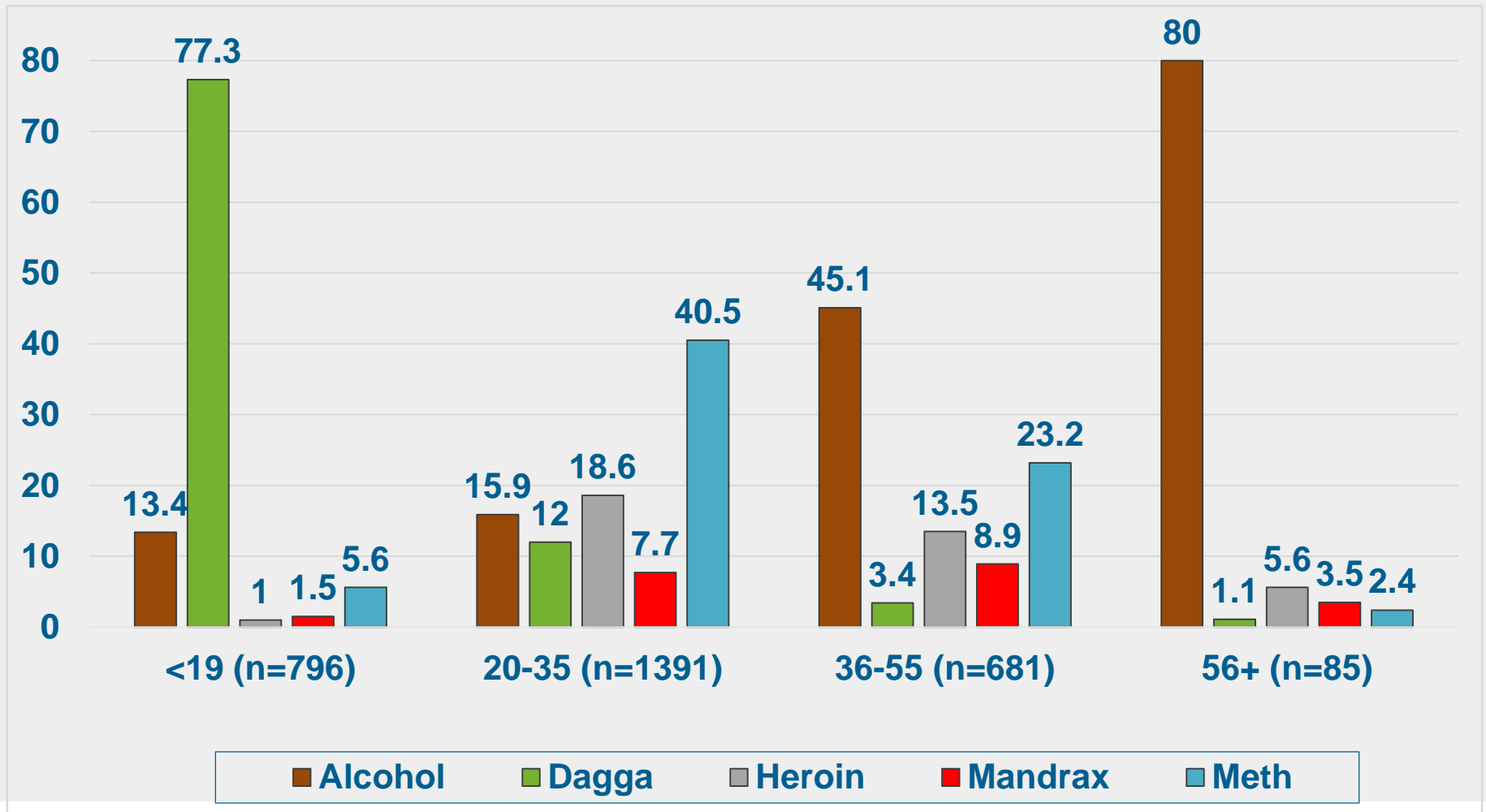
PRIMARY SUBSTANCE OF ABUSE (%)



TOP 4 PRIMARY SOA (%)



PRIMARY DRUG BY AGE COHORT (%)



MEAN AGE BY PRM SOA (YRS)

Substance of abuse	Jul-Dec 16	Jan-Jun 17	Jul-Dec 17	Jan-Jun 18
Alcohol	38	39	39	37
CAT	29	26	26	27
Crack/Cocaine	34	29	29	32
Dagga	<u>18</u>	19	19	18
Dagga/Mandrax	30	31	31	33
Heroin/Opiates	31	31	31	32
Methamphetamine	30	30	30	30
OTC/PRE	38	47	47	40
OVERALL	29	30	30	29

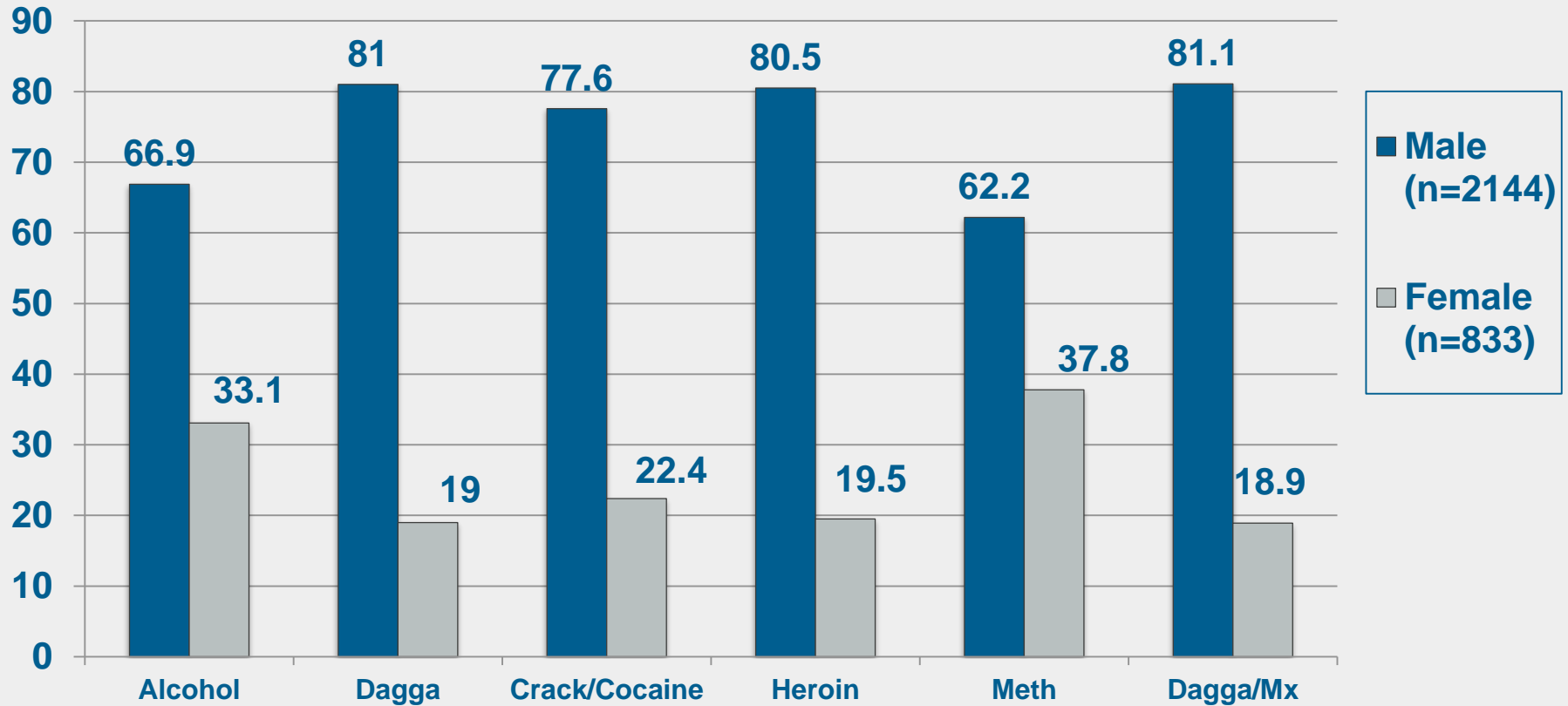


PRIMARY SOA BY PRIOR TREATMENT (%)

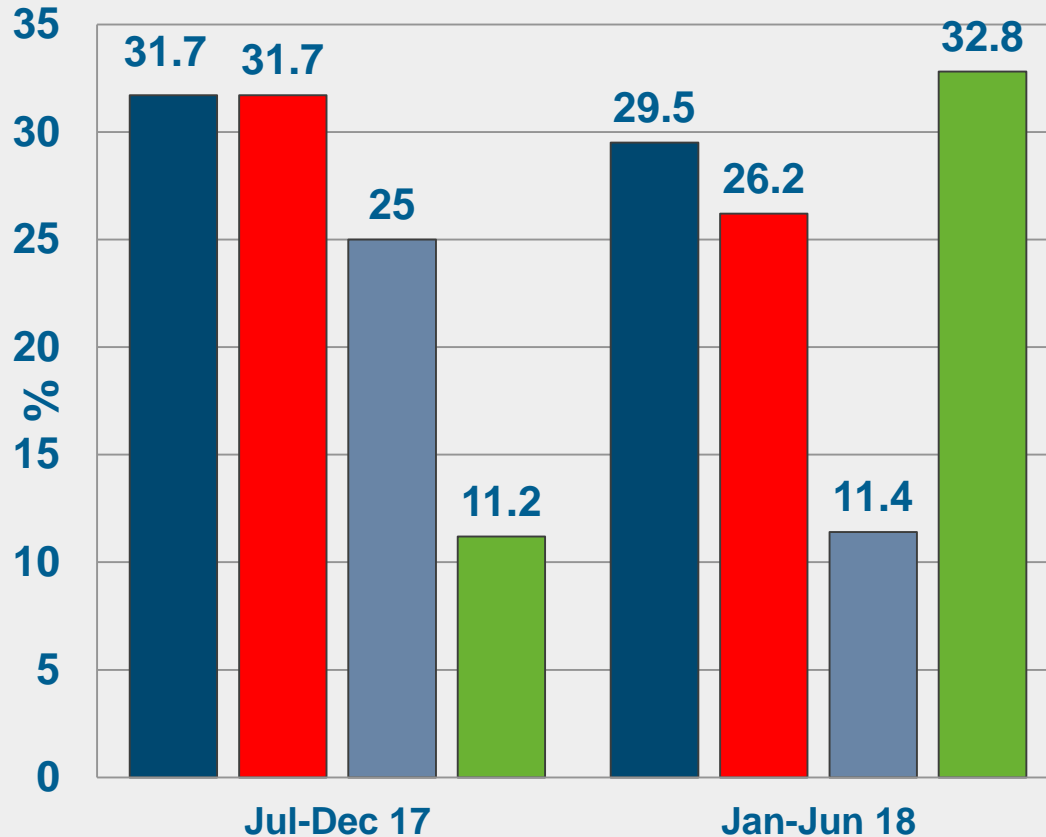
Substance	Number of patients
Heroin/Opiates	241/364 (66.2%)
Methamphetamine	264/777 (33.9%)
Dagga Mandrax	90/812 (11.1%)
Alcohol	154/708 (21.8%)



PRIMARY SUBSTANCE OF ABUSE BY GENDER



PROPORTION OF PATIENTS ENGAGED IN NON-MEDICAL USE OF CODEINE: N = 61



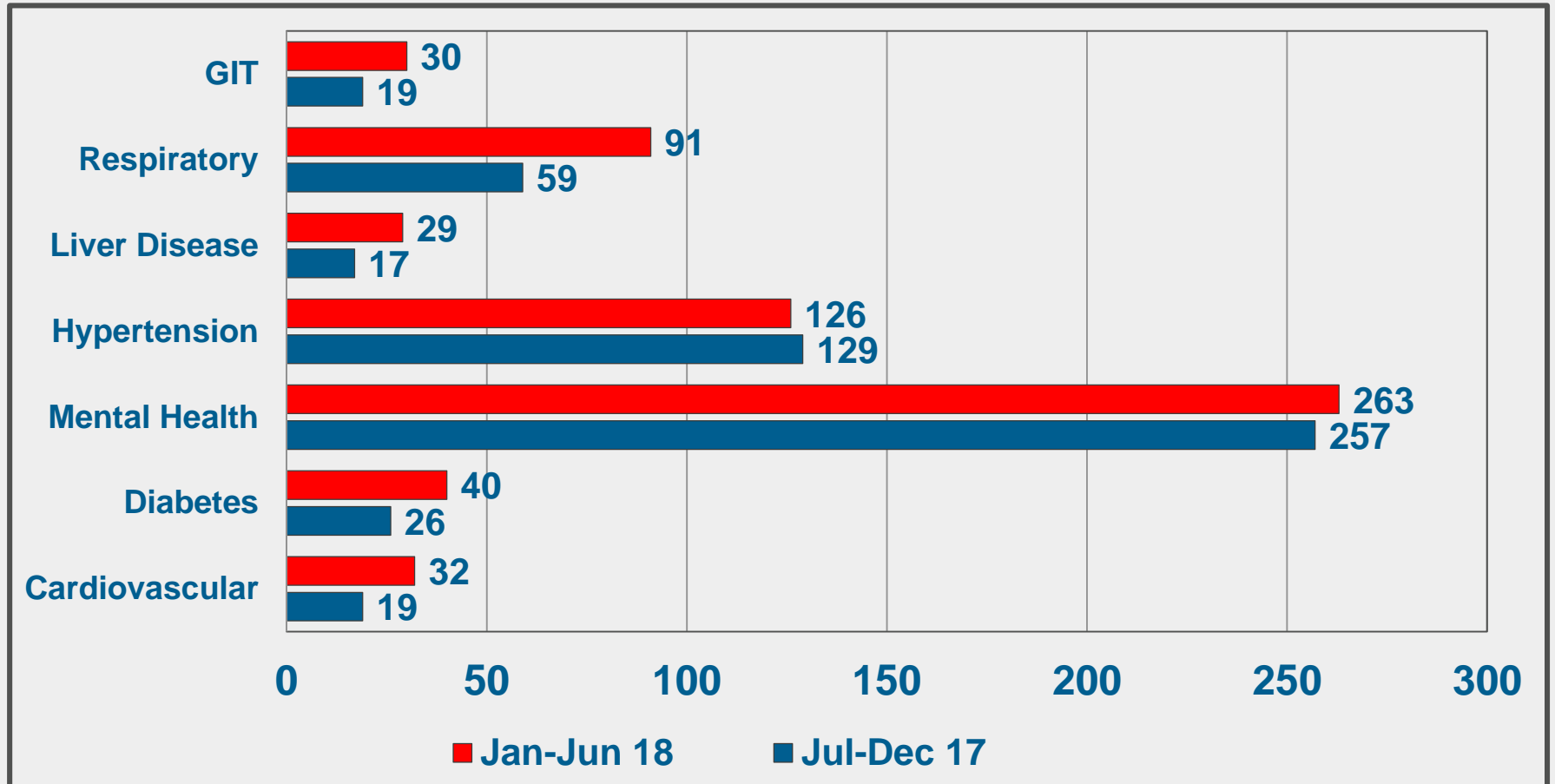
- 61 reported the non-medical use of codeine.
- Types of medications use non-medically **Benylin, Adcodol, Broncleer, Stilpane, Myprodol.**
- Route of administration = **Swallowed**

Male	63.3%
Female	36.7%

■ Daily ■ 2-6 times p/week ■ Once a week ■ Not used in past month



NUMBER OF PATIENTS REPORTING NON COMMUNICABLE DISEASES (NCD) N=611

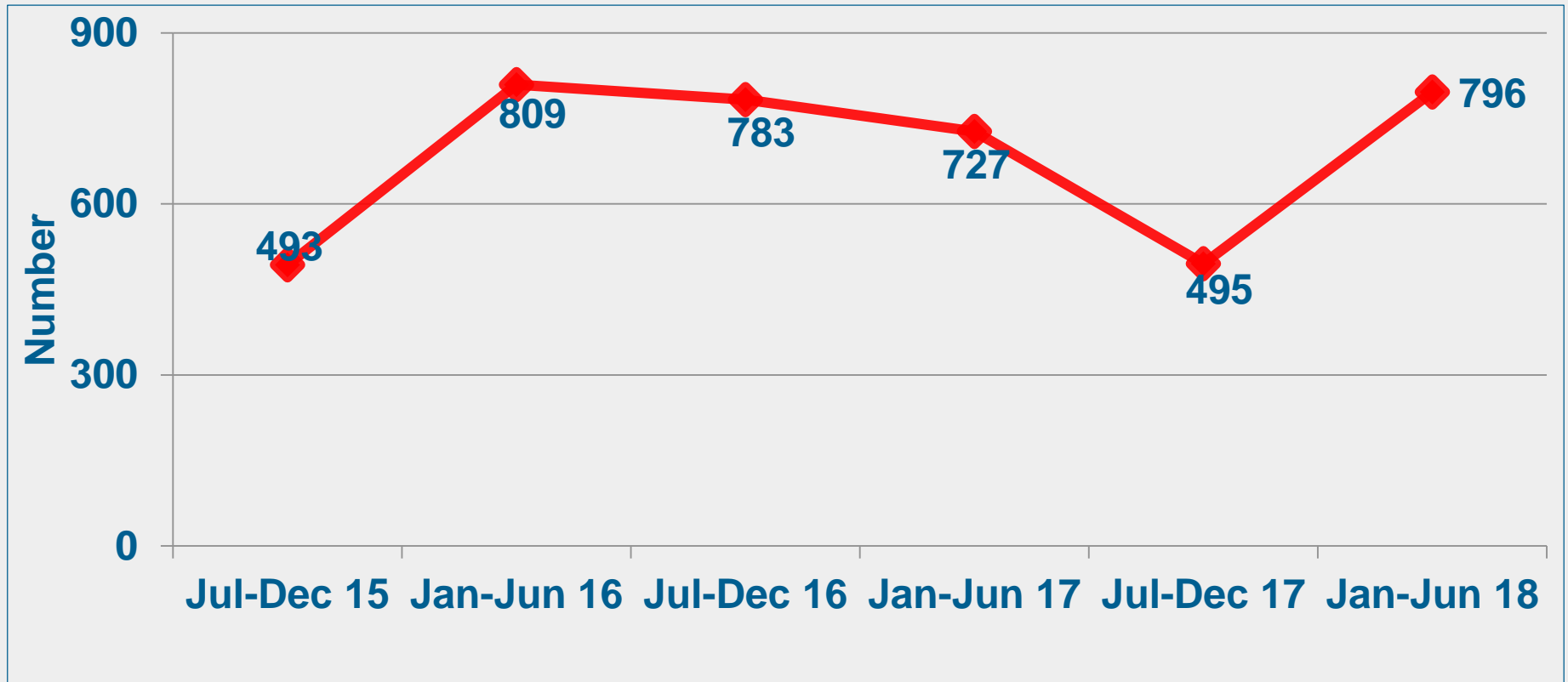


PATIENTS UNDER THE AGE OF 20 YEARS (N=796)

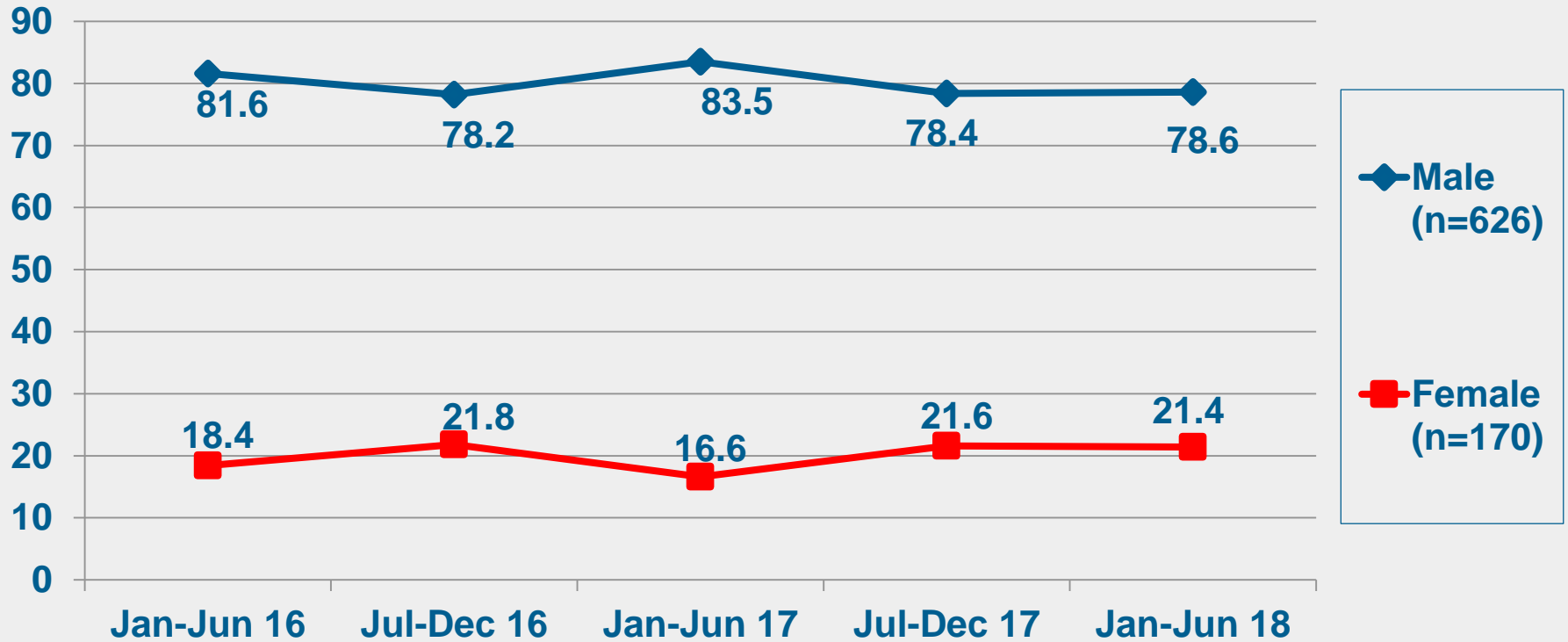
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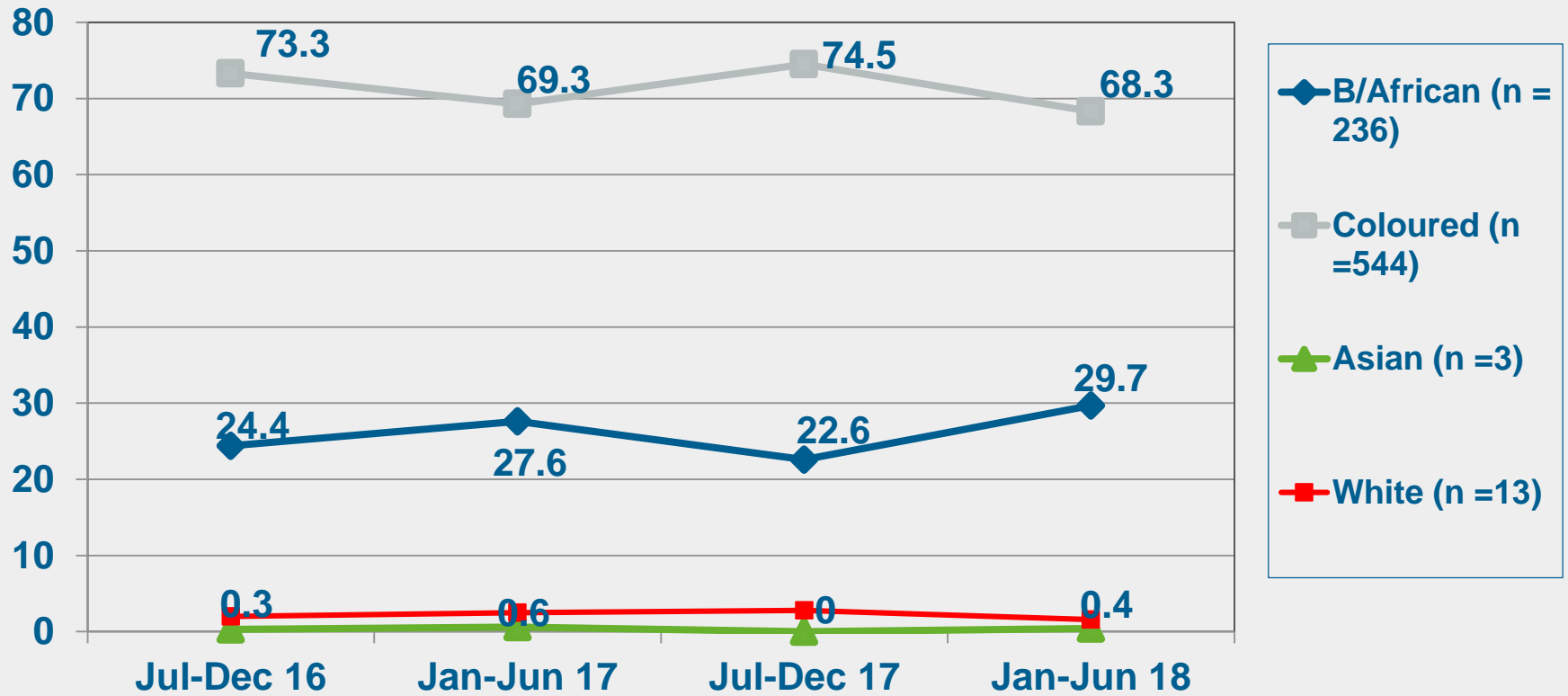
NUMBER OF PATIENTS <20 YRS SEEN IN TX



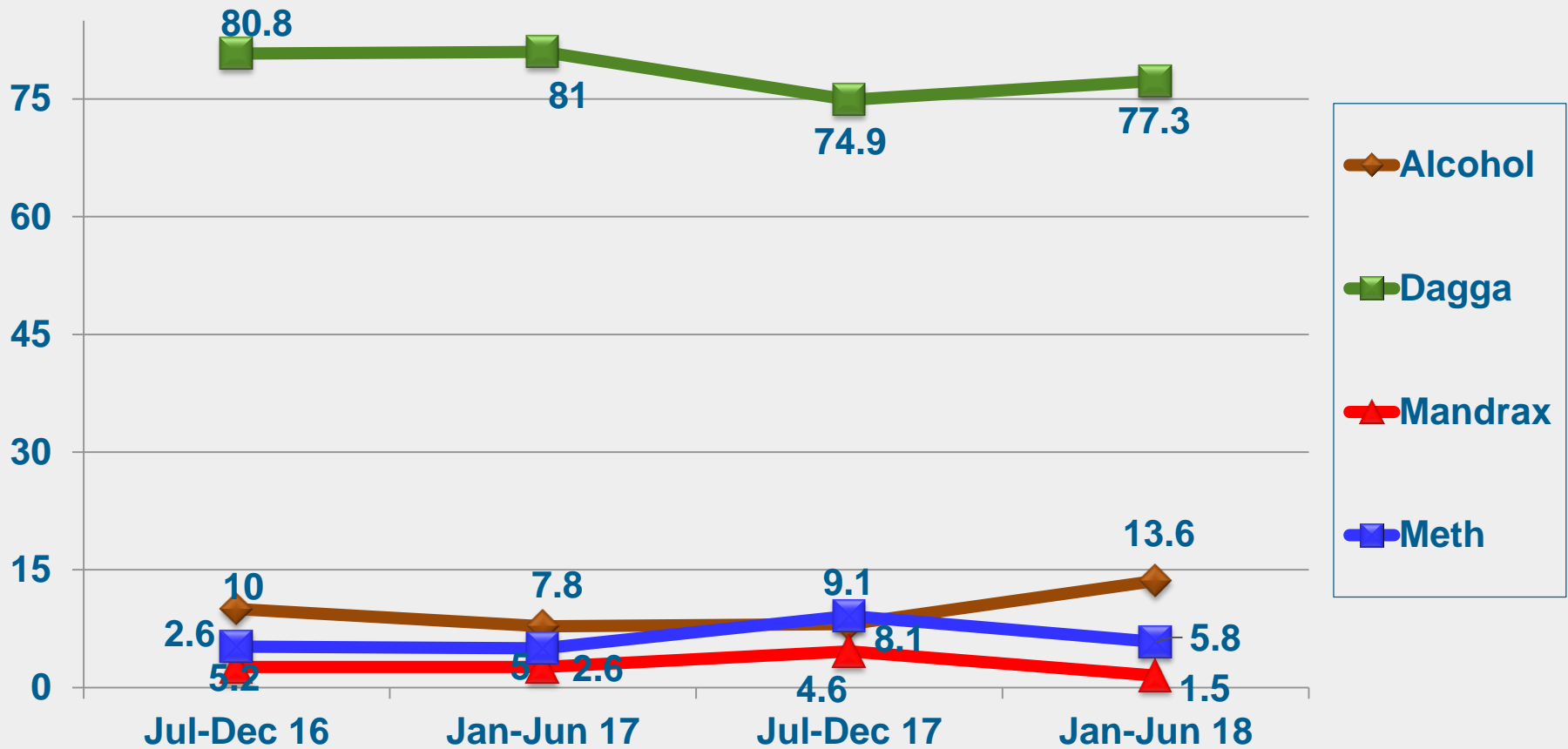
GENDER PROFILE (%)



RACE PROFILE (%)



PRIMARY SUBSTANCE OF ABUSE(%)



SUMMARY OF FINDINGS

- Increase in patients accessing tx, including under 20s
- Increase in female patients accessing treatment
- Slight increase in Black/African patients was also noticed
- Significant increase in dagga and decrease in methamphetamine – as Primary drugs of choice
- Slight increase in Alcohol use as primary drug by under 20s
- Mandrax is still prevalent in this region, specifically as a secondary drug of choice



THANK YOU!!!



health

Department:
Health
REPUBLIC OF SOUTH AFRICA



www.mrc.ac.za/adarg/adarg.htm

www.sahealthinfo.org.za/admodule/sacendu.htm