

South African Community Epidemiology Network on Drug Use SACENDU

January – June 2018 Data (Phase 44)

Mpumalanga Feedback Meeting



Mr Warren Lucas

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

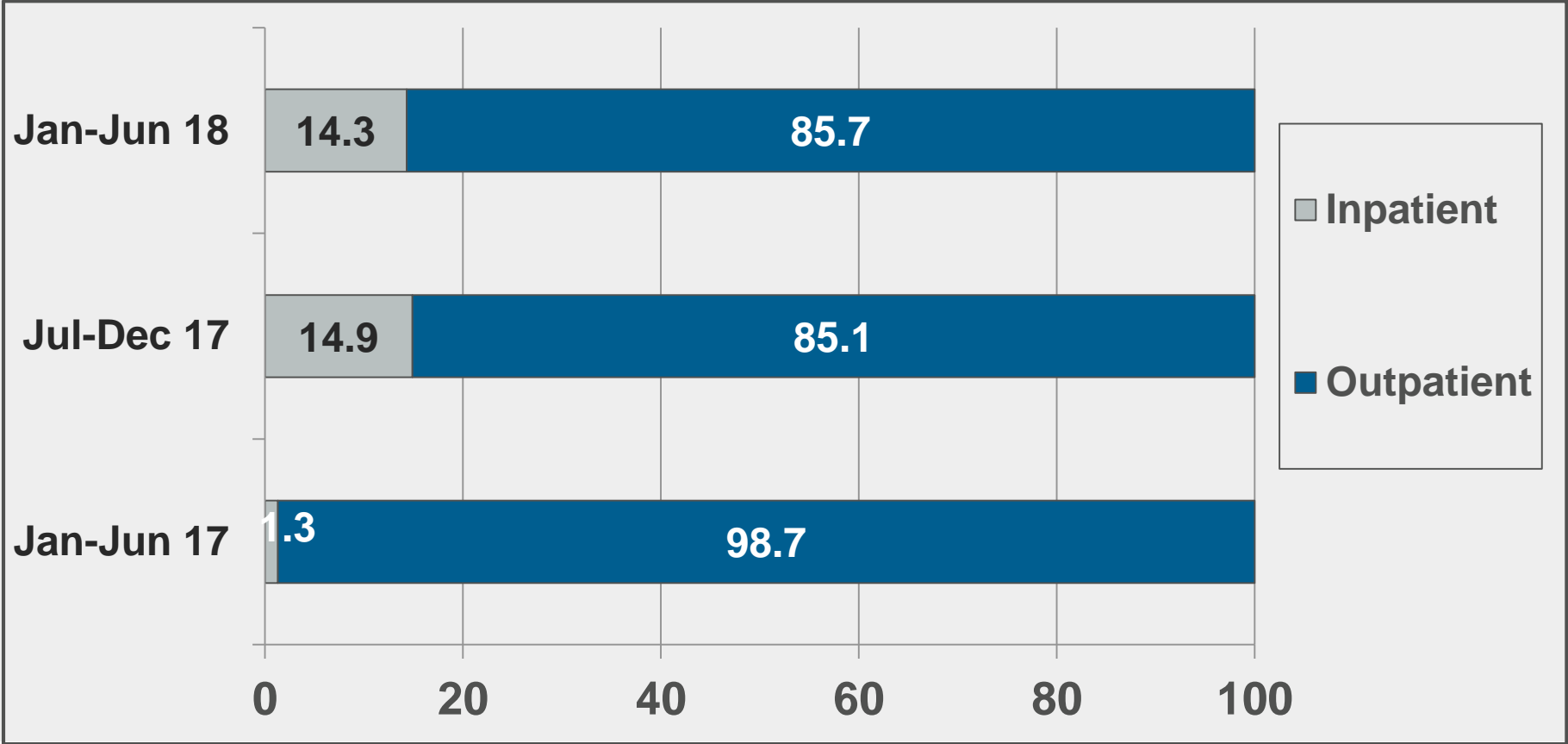


TREATMENT EPISODES - OVERALL

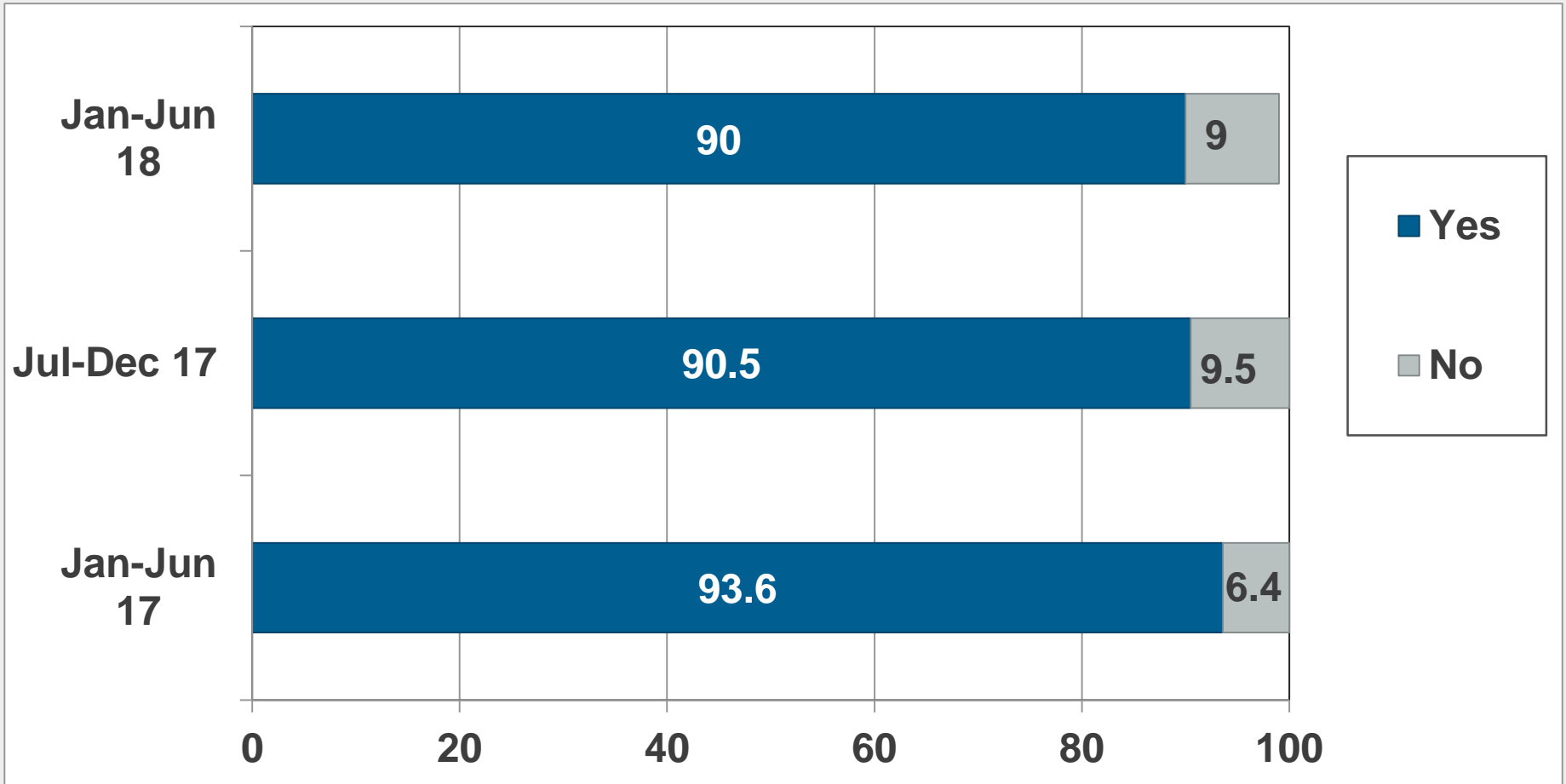
Centre	Jan-Jun 2017 (798)	Jul-Dec 2017 (984)	Jan-Jun 2018 (1019)
	n (%)	n (%)	n (%)
SANCA Lowveld	252 (31.6)	240 (24.3)	274 (26.9)
SANCA MARC	39 (4.8)	90 (9.1)	62 (6.4)
SANCA Thembisile	21 (2.6)	13 (1.3)	44 (4.3)
SANCA Witbank	486 (60.9)	518 (52.6)	493 (48.4)
Swartfontein Rehab	-	123 (12.5)	110 (10.8)
Bread of Life	-	-	16 (1.6)
PACE Rehab	-	-	20 (1.9)



TYPE OF TREATMENT RECEIVED (%)



FIRST TIME ADMISSIONS (%)

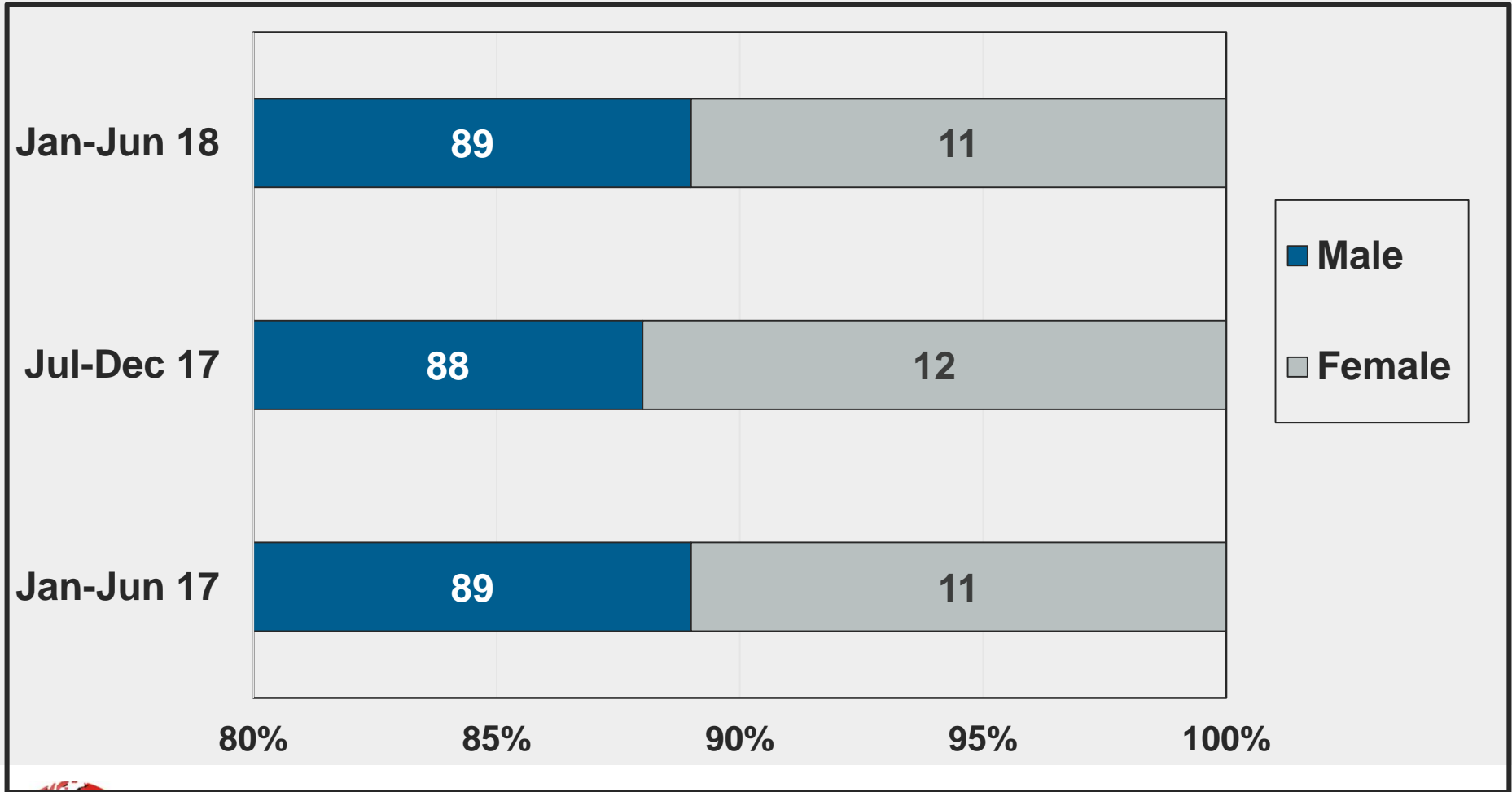


POPULATION PROFILE

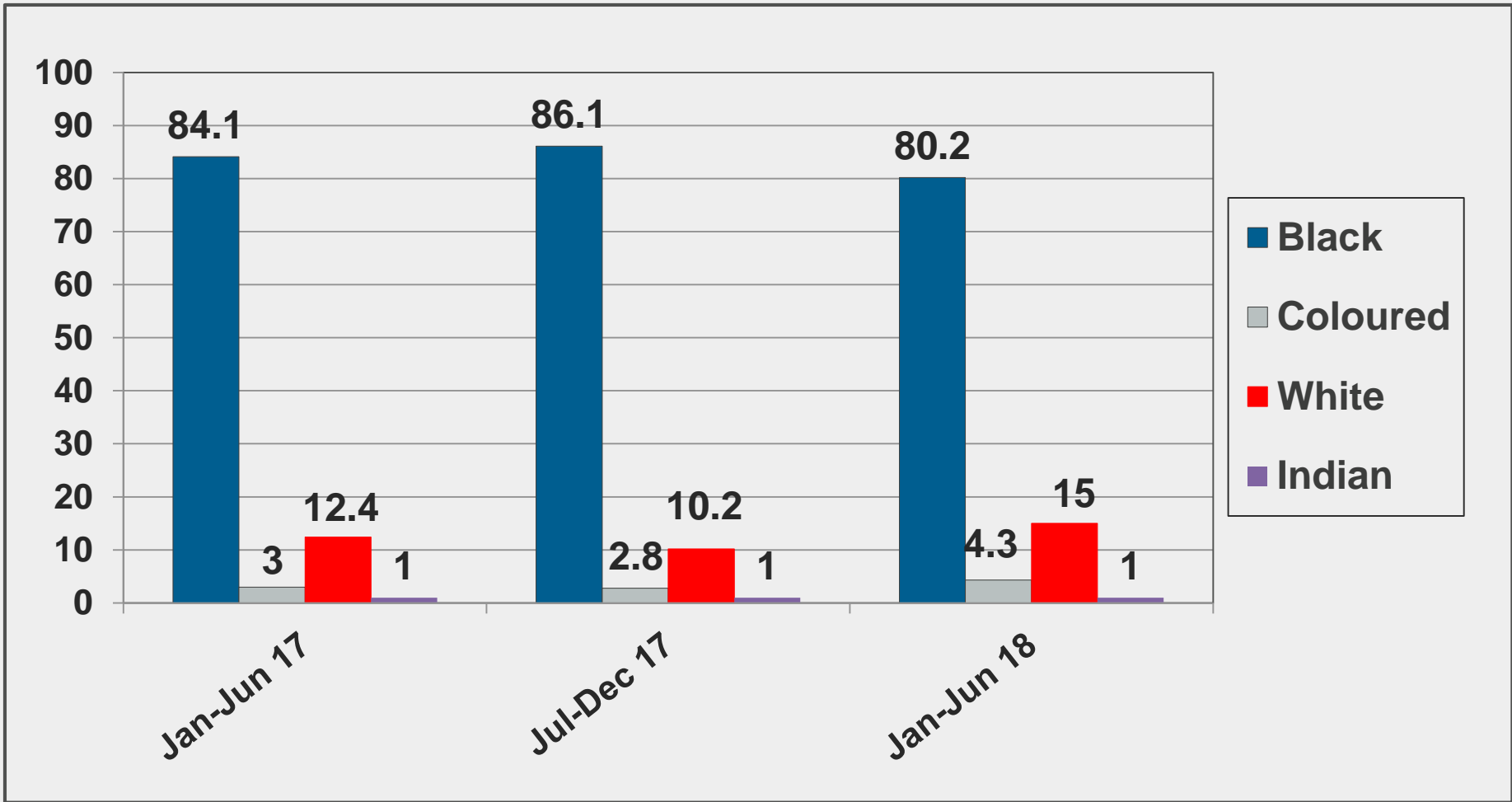
- *SACENDU Mpumalanga Data*



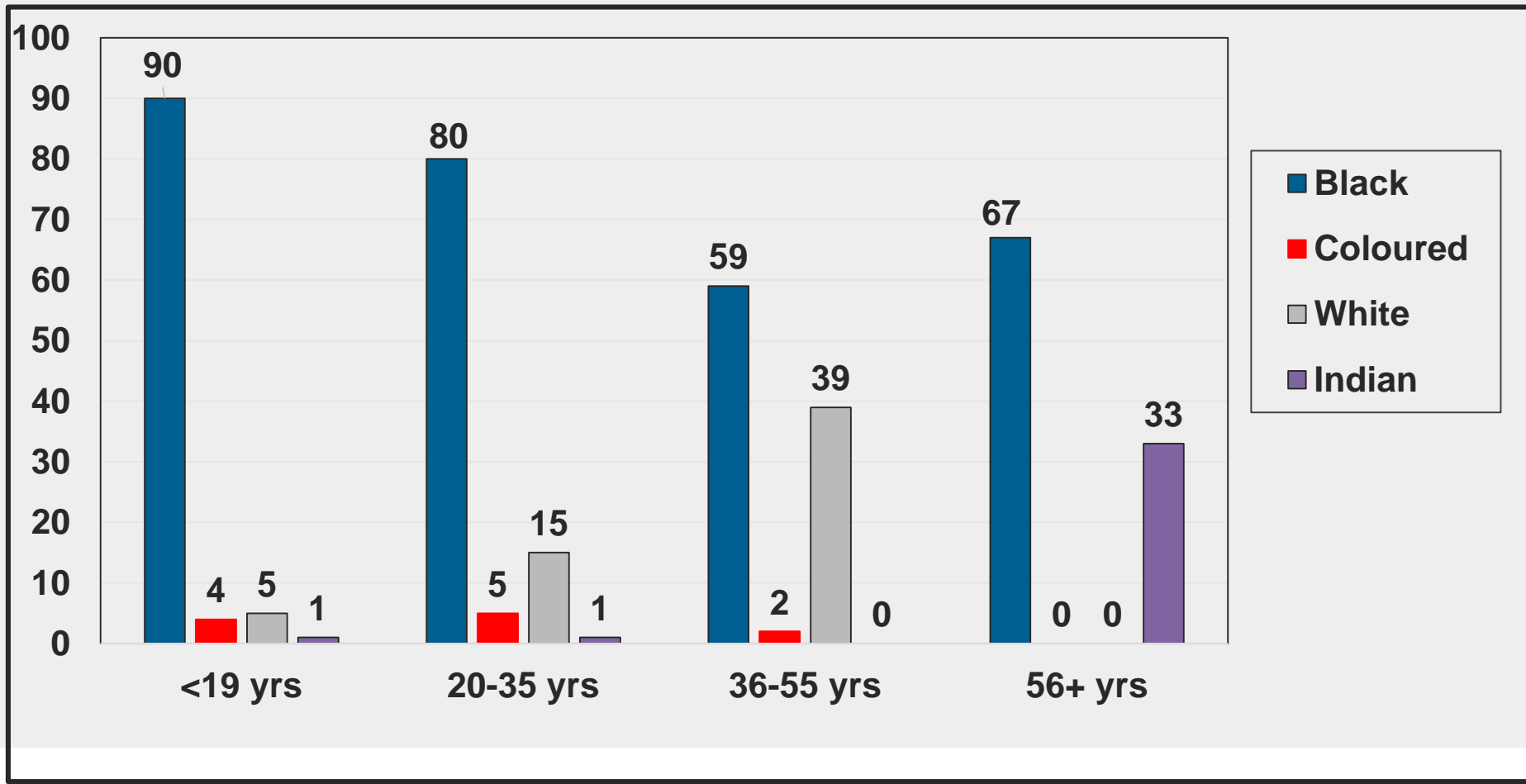
POPULATION PROFILE: GENDER (%)



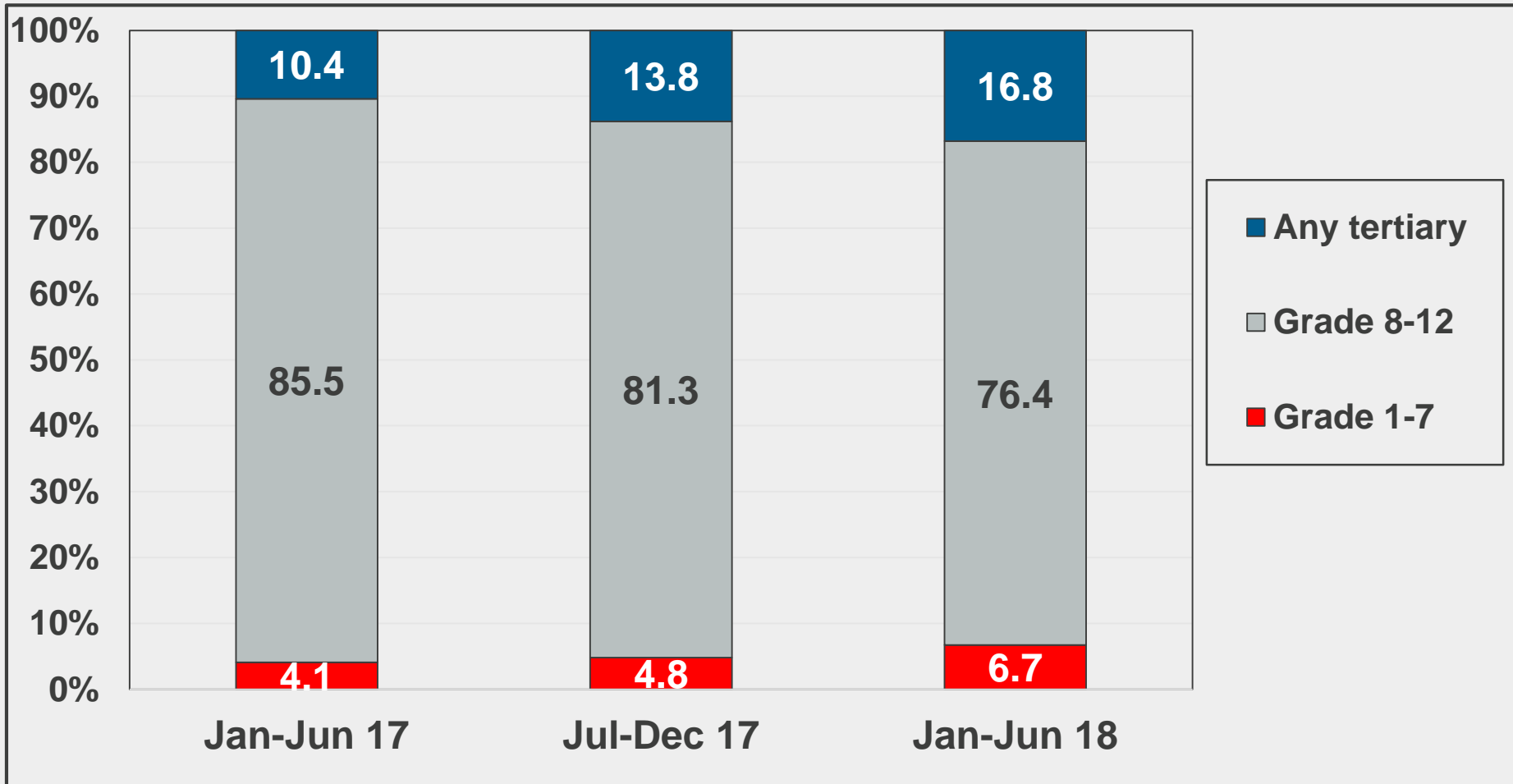
POPULATION PROFILE (%): ETHNICITY



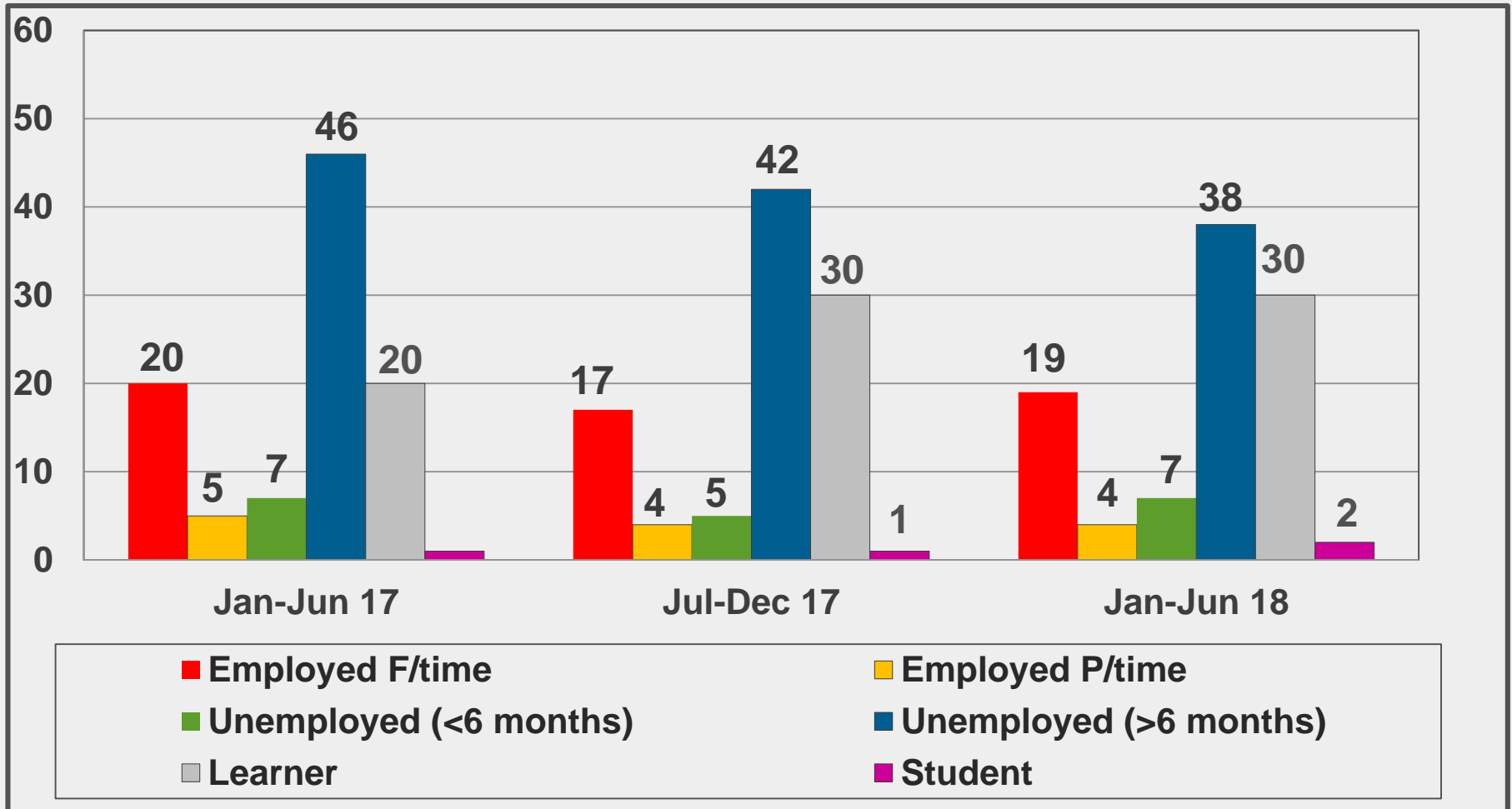
ETHNICITY BY AGE COHORT (%)



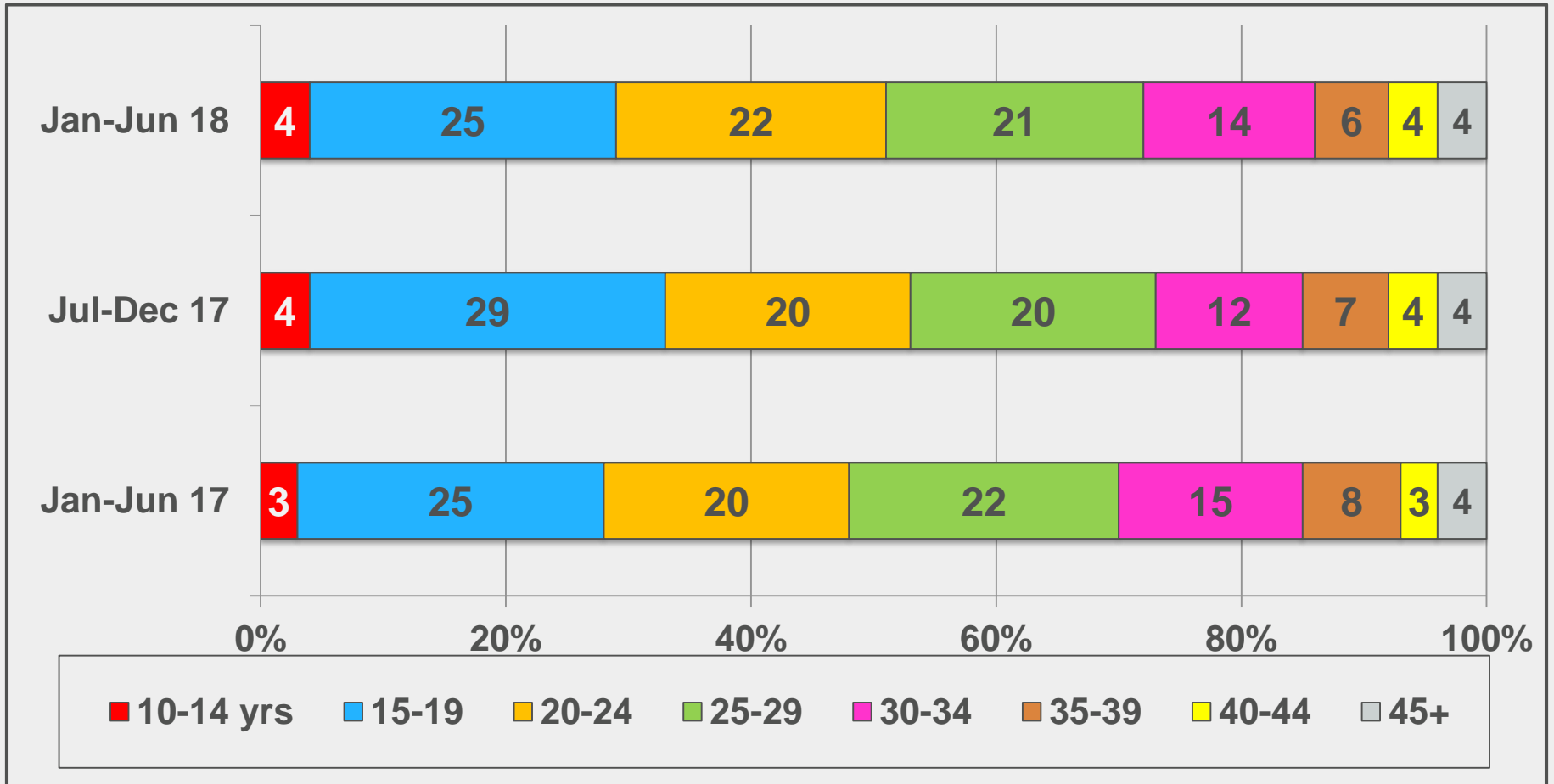
HIGHEST LEVEL OF EDUCATION



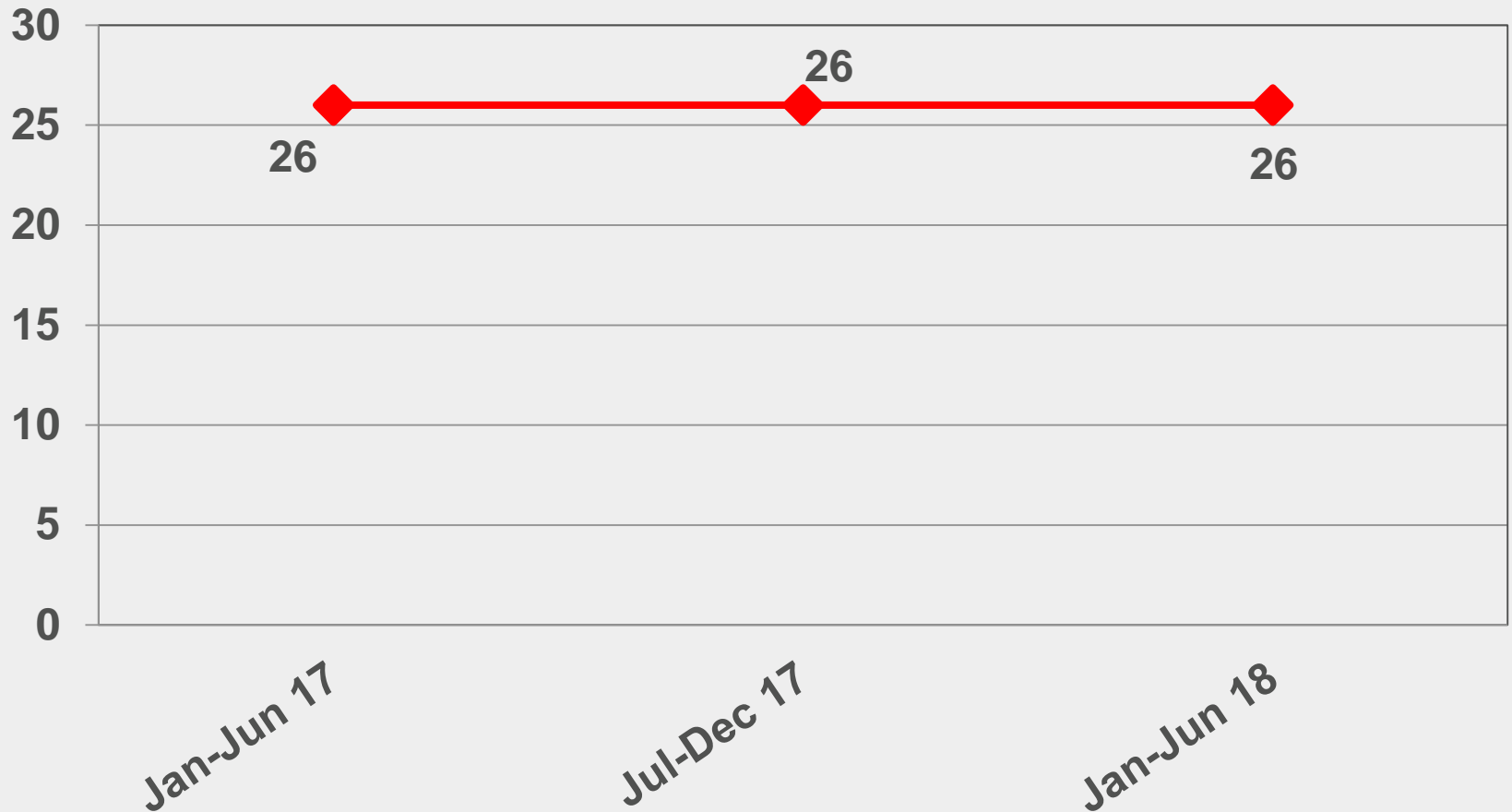
POPULATION PROF: EMPLOYMENT (%)



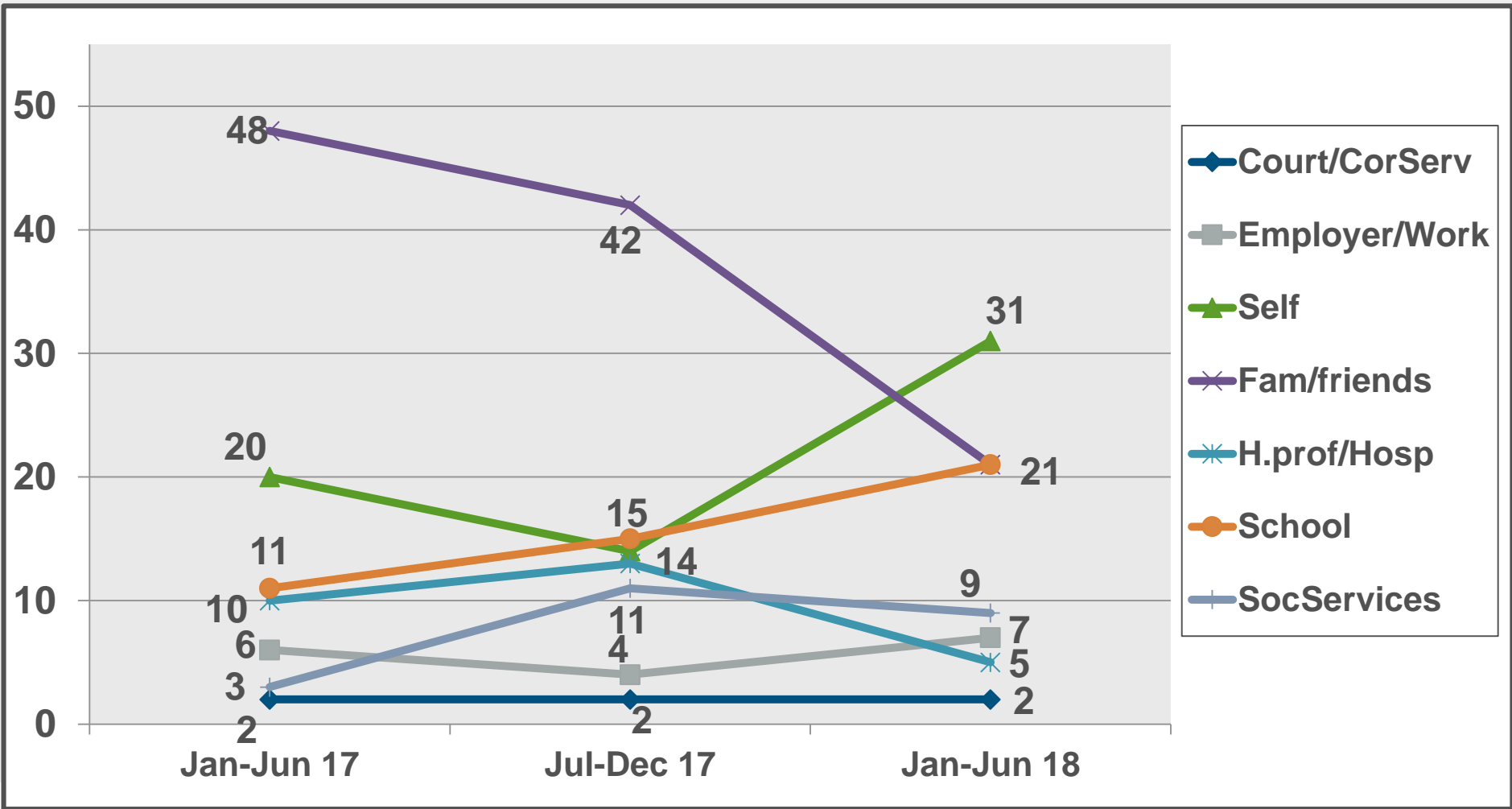
AGE DISTRIBUTION - OVERALL



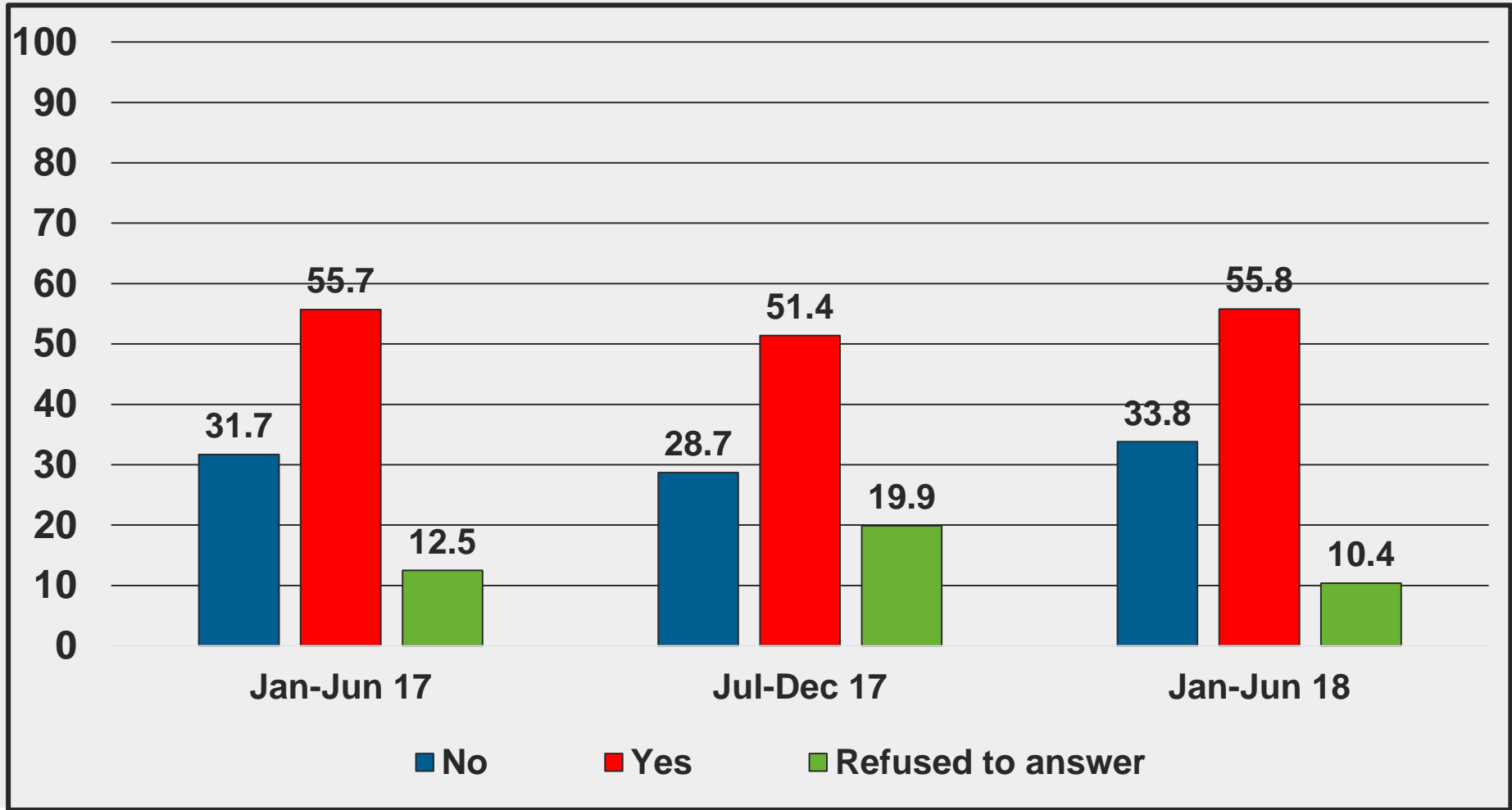
MEAN AGE IN YEARS – OVERALL



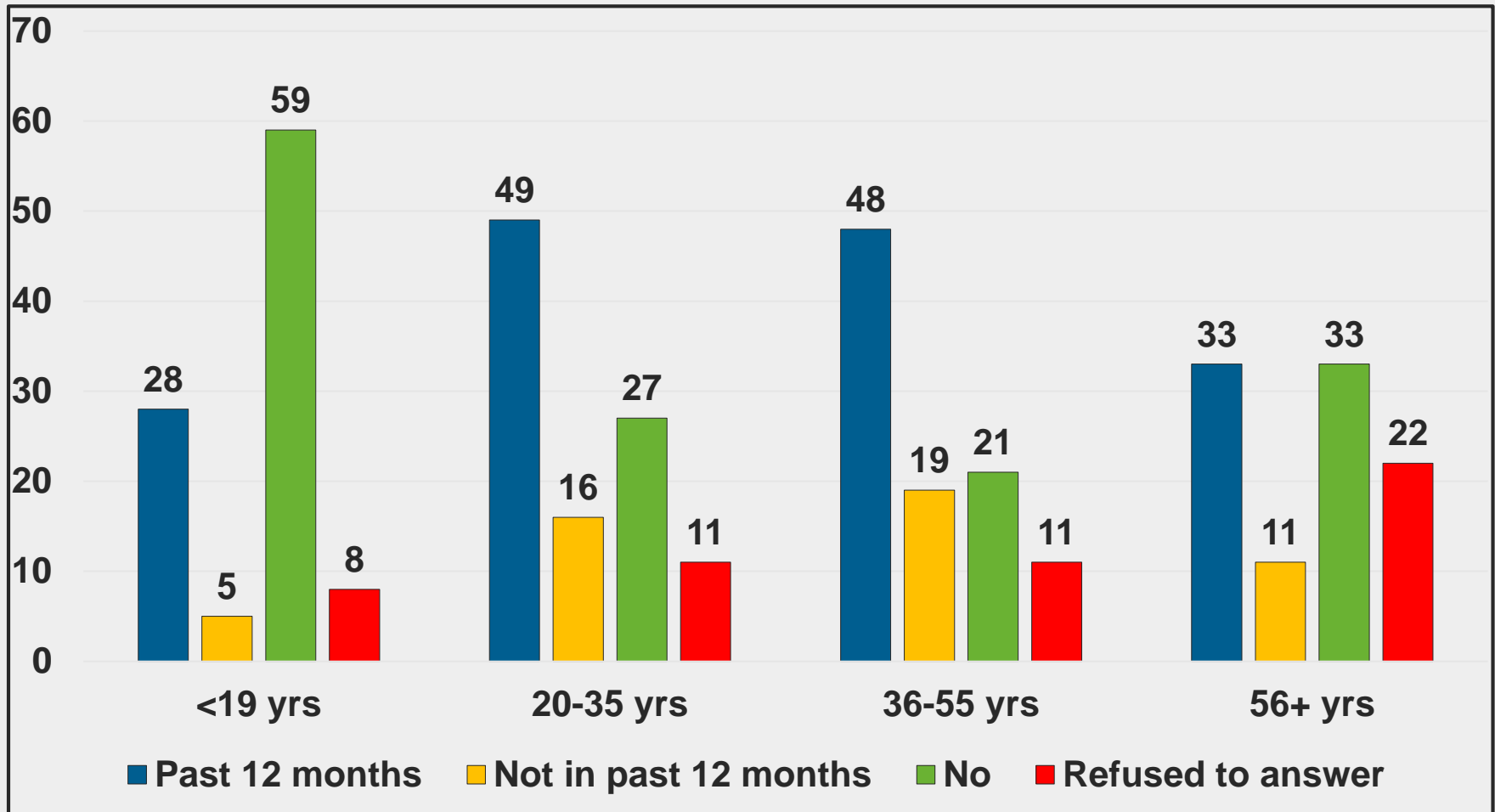
PRINCIPAL REFERRAL SOURCES (%)



TESTED FOR HIV IN PTM (%)



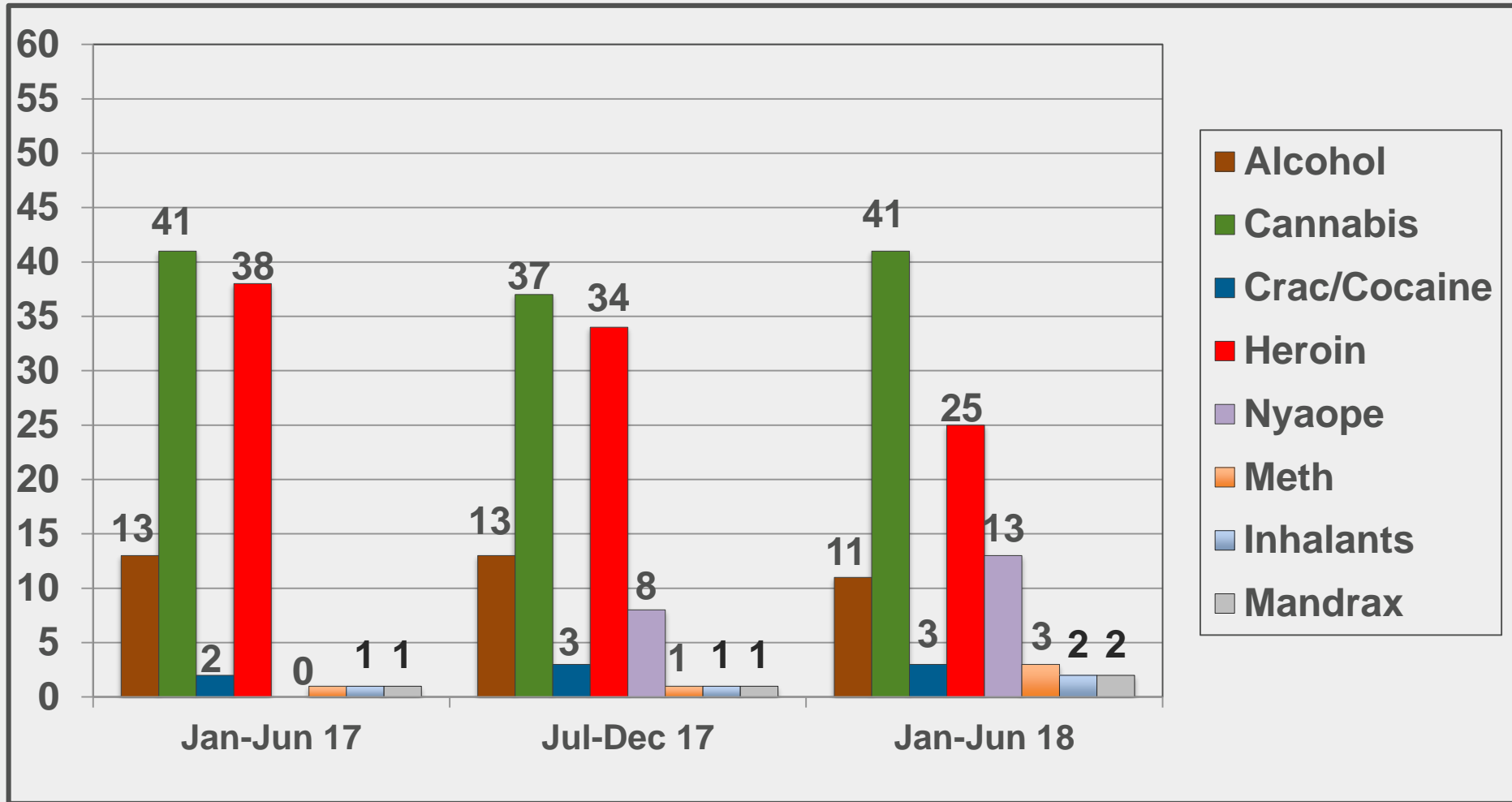
TEST FOR HIV BY AGE COHORT (%)



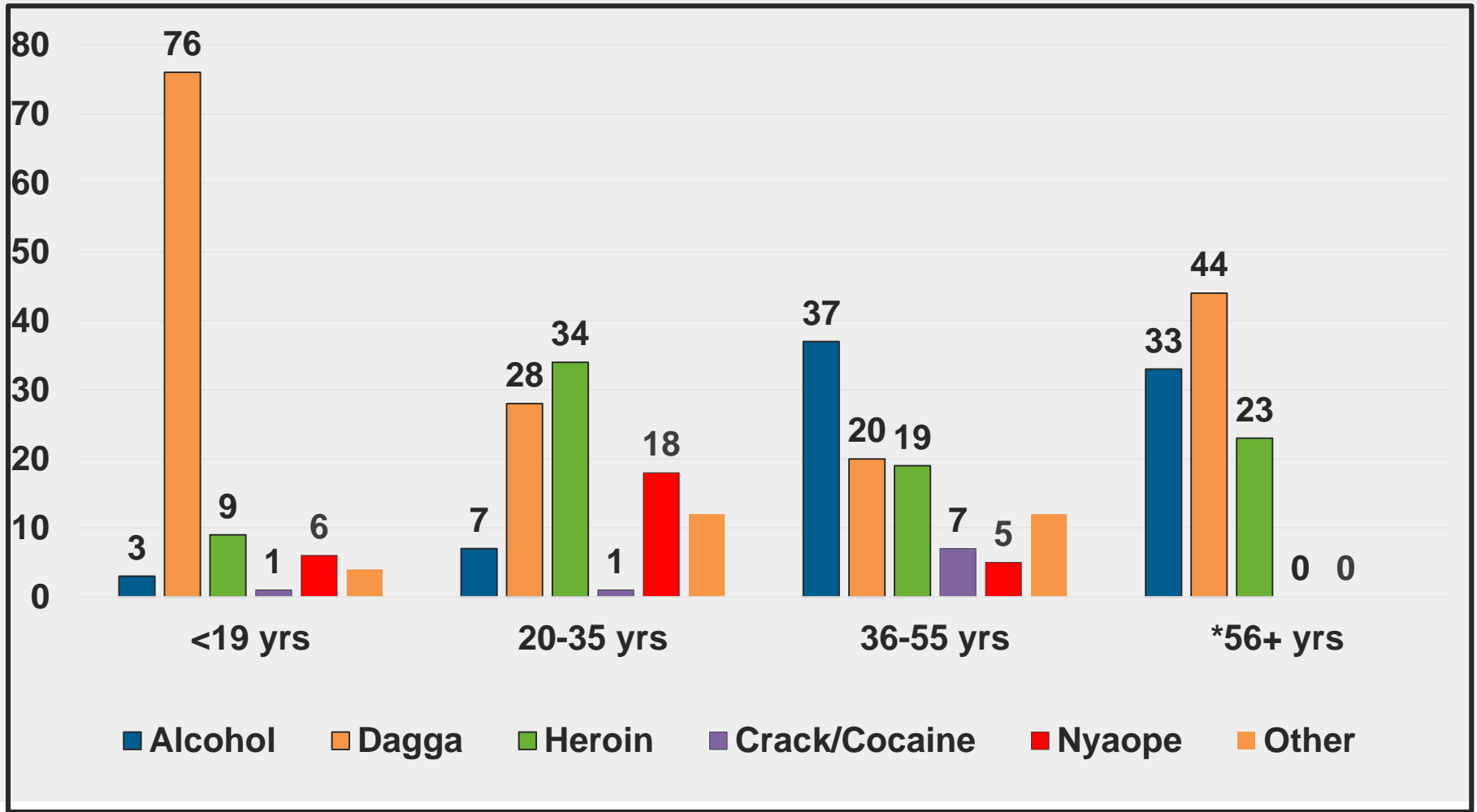
SUBSTANCES OF USE

- *SACENDU Mpumalanga Data*

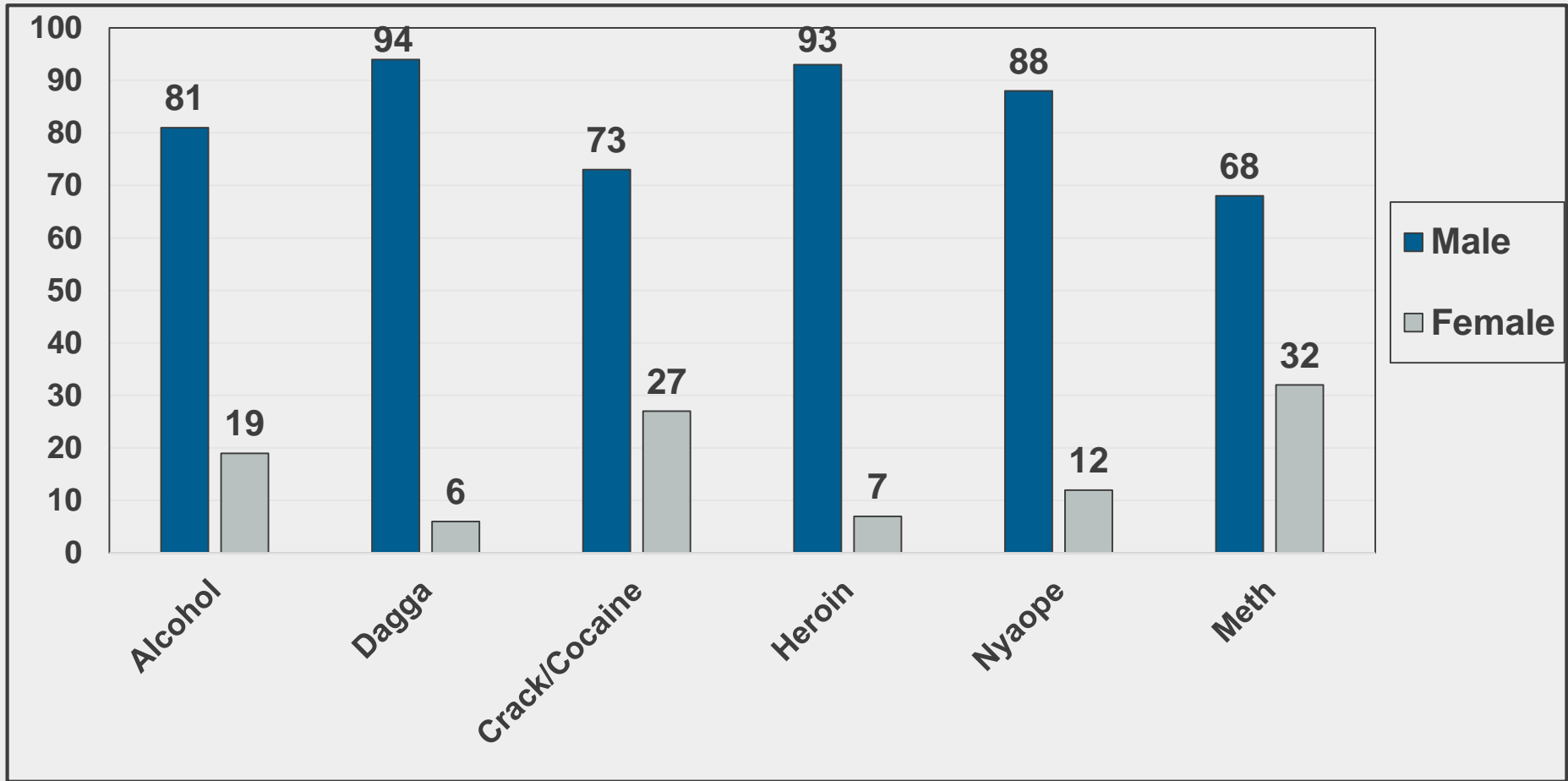
PRIMARY SUBSTANCE OF USE (%)



PRIMARY DRUG BY AGE COHORT (%)



PRIMARY SUBSTANCE OF ABUSE BY GENDER (%)

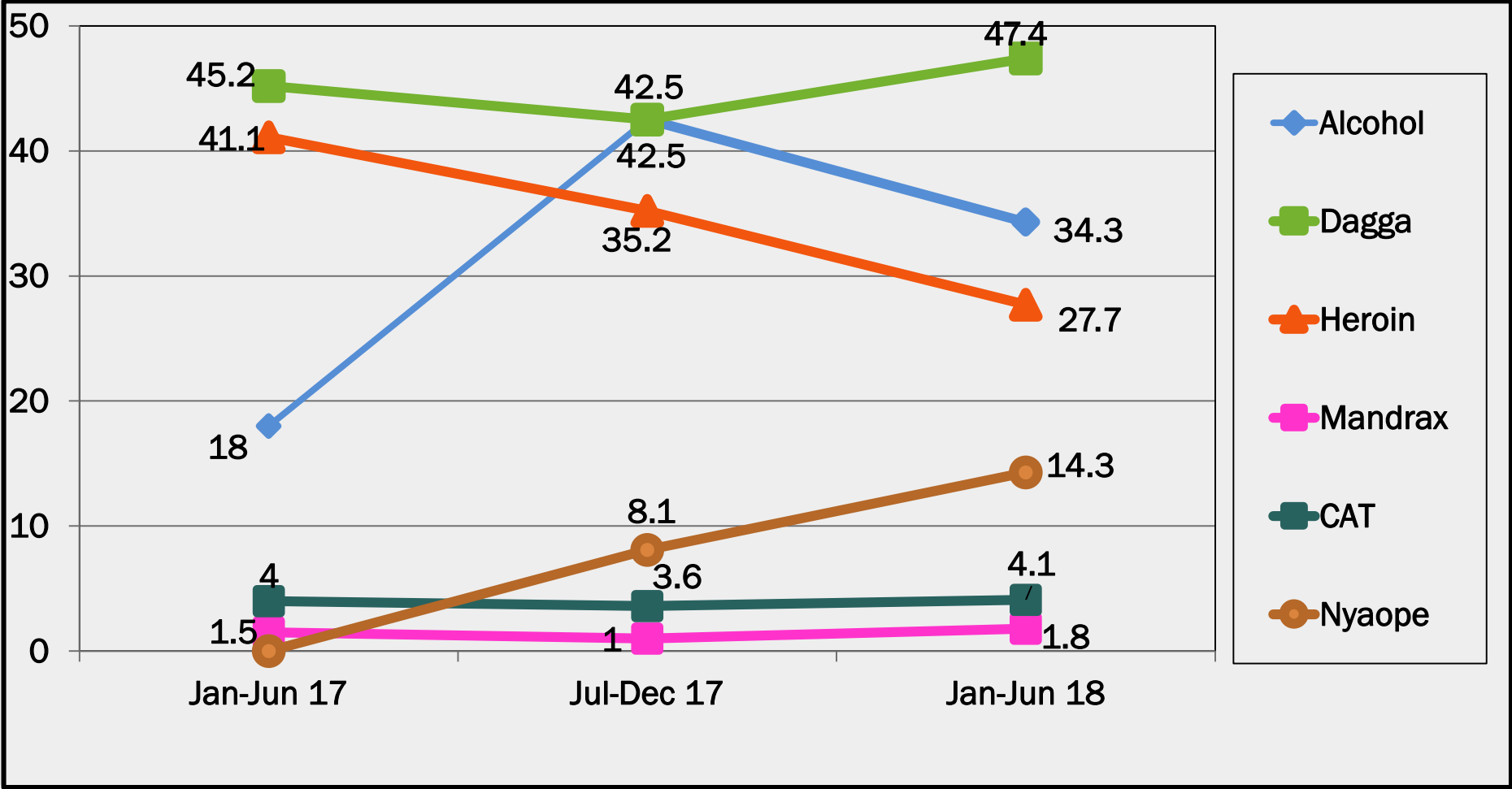


MEAN AGE - PRIMARY SOU (YRS)

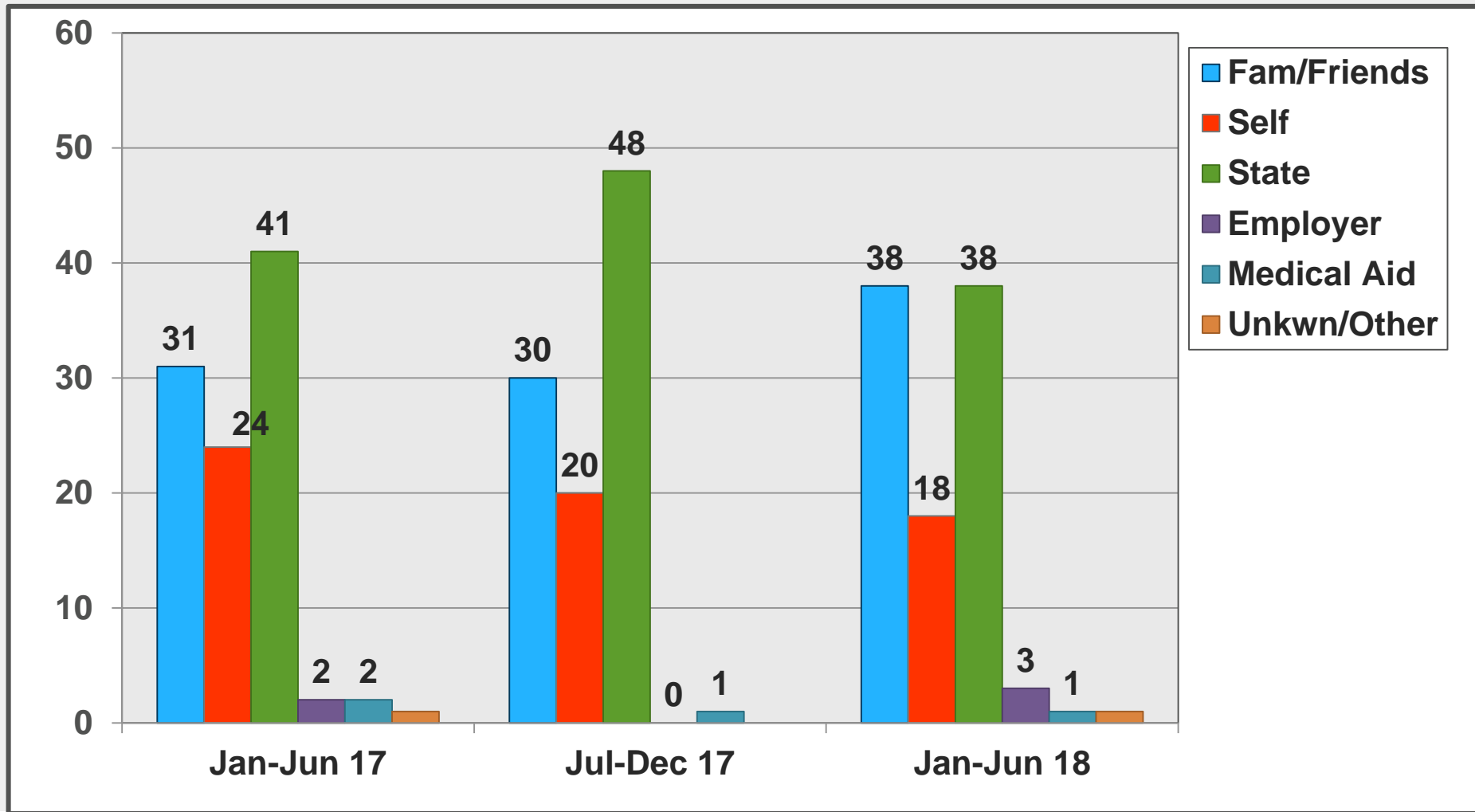
Substance of use	Jan–Jun 17	Jul–Dec 17	Jan–Jun 18
Alcohol	35	26	36
CAT	28	26	29
Crack/Cocaine	28	28	31
Dagga	23	26	22
Heroin/Opiates	27	26	28
Inhalants	23	27	18
Methamphetamine	27	29	28
OTC/PRE	36	19	36
Nyaope	-	25	25
OVERALL	26	26	26



OVERALL SUBSTANCE OF USE(%)



SOURCES OF PAYMENT (%)

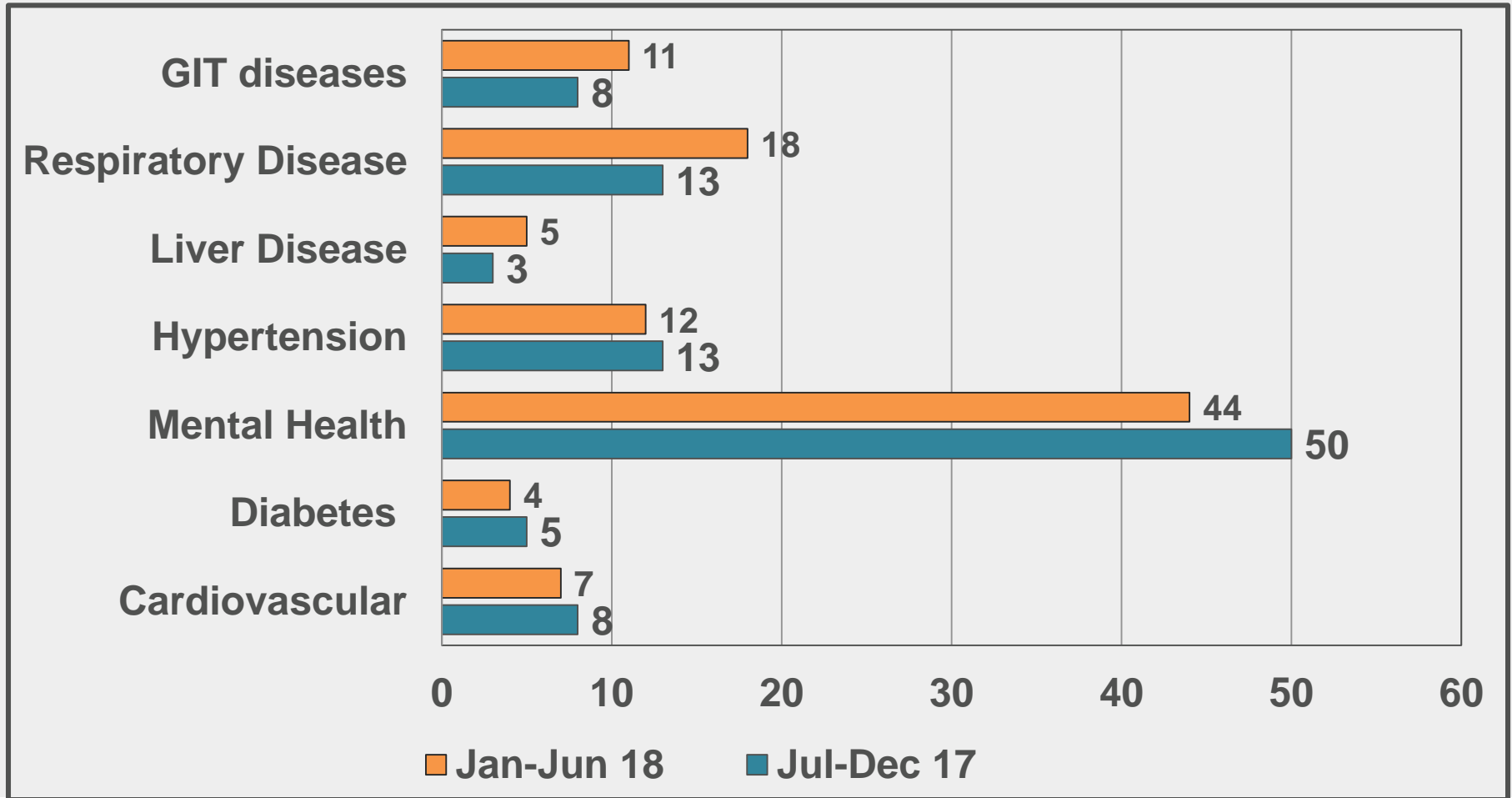


Number of persons reporting Codeine use (15/1019 = 1.5%)

Profile of Codeine users (15)	Number
Majority were Male	12
Majority were White	12
Majority were between the ages of >19 years	14
Type of Codeine-containing medication used	
Mybulen; Myprodol; Painamol; Genpain; Stilpane; Stopayne	14
Benylin syrup with codeine	1



PROPORTION OF PATIENTS SUFFERING NON COMMUNICABLE DISEASES (NCD) N=51/1019

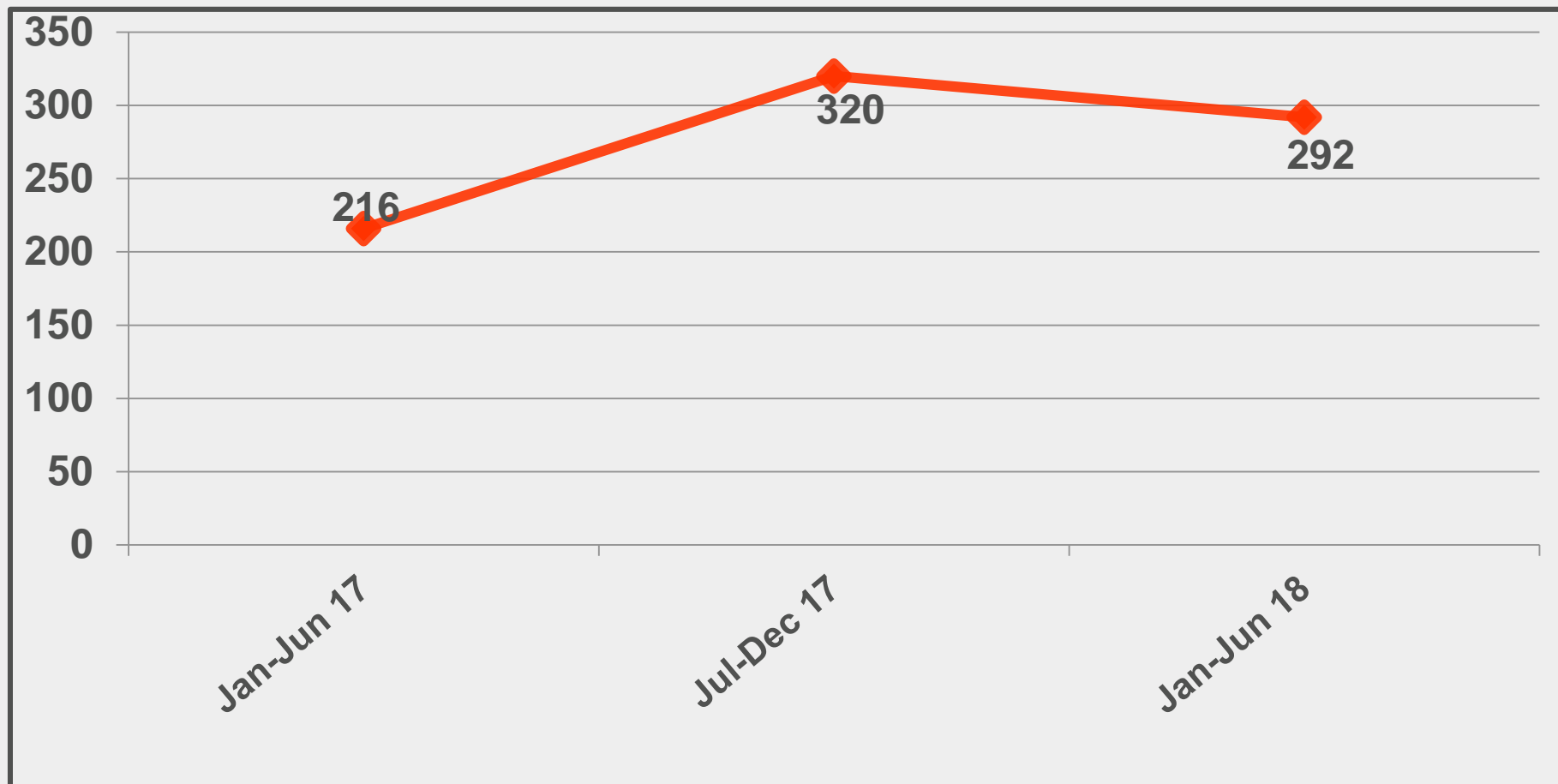


PATIENTS UNDER 20S (N=292)

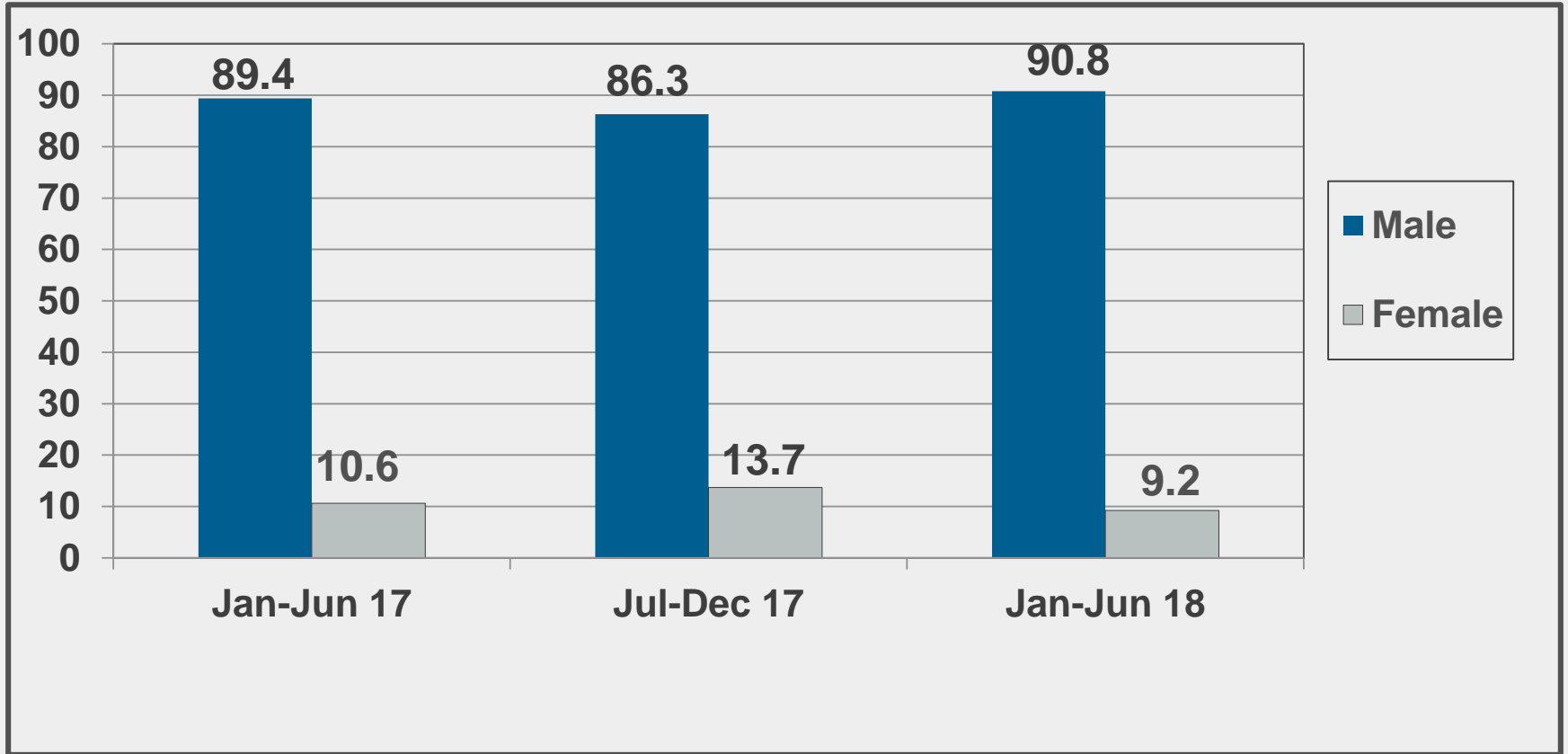
- *SACENDU Mpumalanga Data*



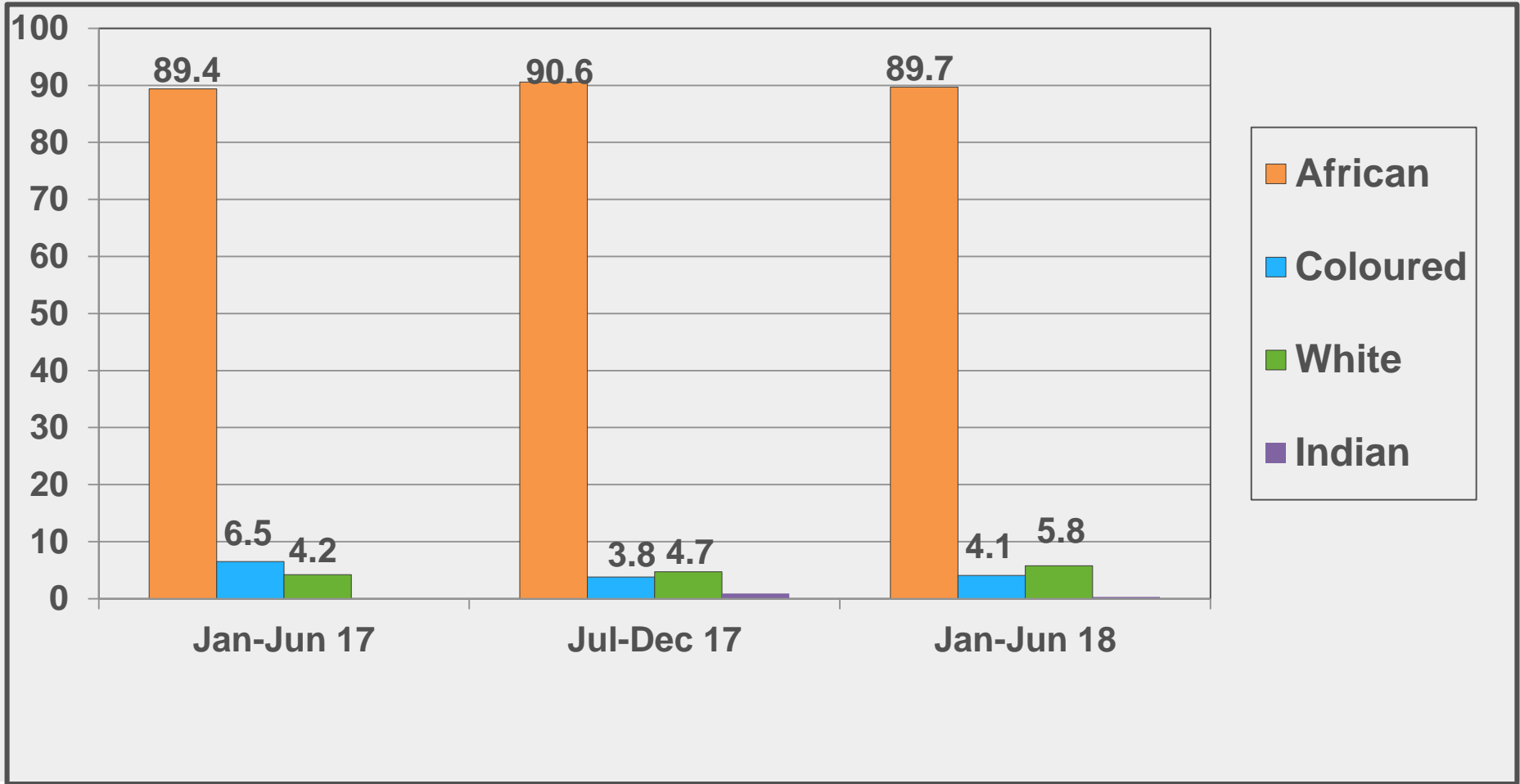
NUMBER OF PATIENTS <20 YRS SEEN IN TX



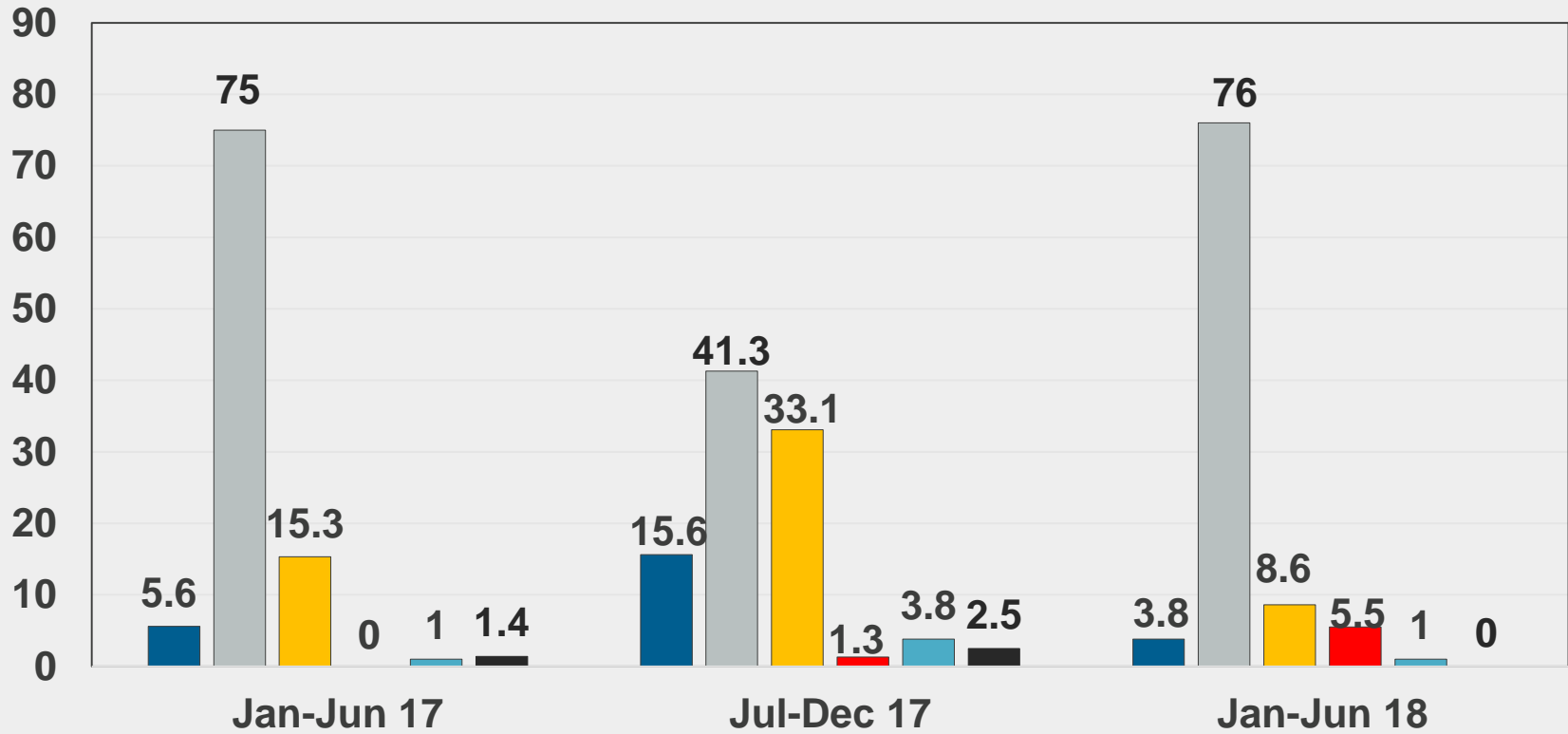
GENDER PROFILE (%)



RACE PROFILE (%)



PRIMARY SUBSTANCE OF USE(%)



SUMMARY OF FINDINGS

- **Two new treatment centres have joined the network**
- **Slight increase in total number of patients seen in treatment during this period**
- **Average age of an individual accessing treatment remain to be 26 years, male, black African, unemployed**
- **Slight decrease in patients younger than 20 years accessing treatment**
- **Significant increase in Dagga use and significant decrease in Heroin use compared to last six months**
- **The State remain the principal source of payment for persons accessing substance abuse treatment**



THANK YOU!!!



health

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

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

