

South African Community Epidemiology Network on Drug Use SACENDU



(Pretoria Feedback Meeting)
Phase 44



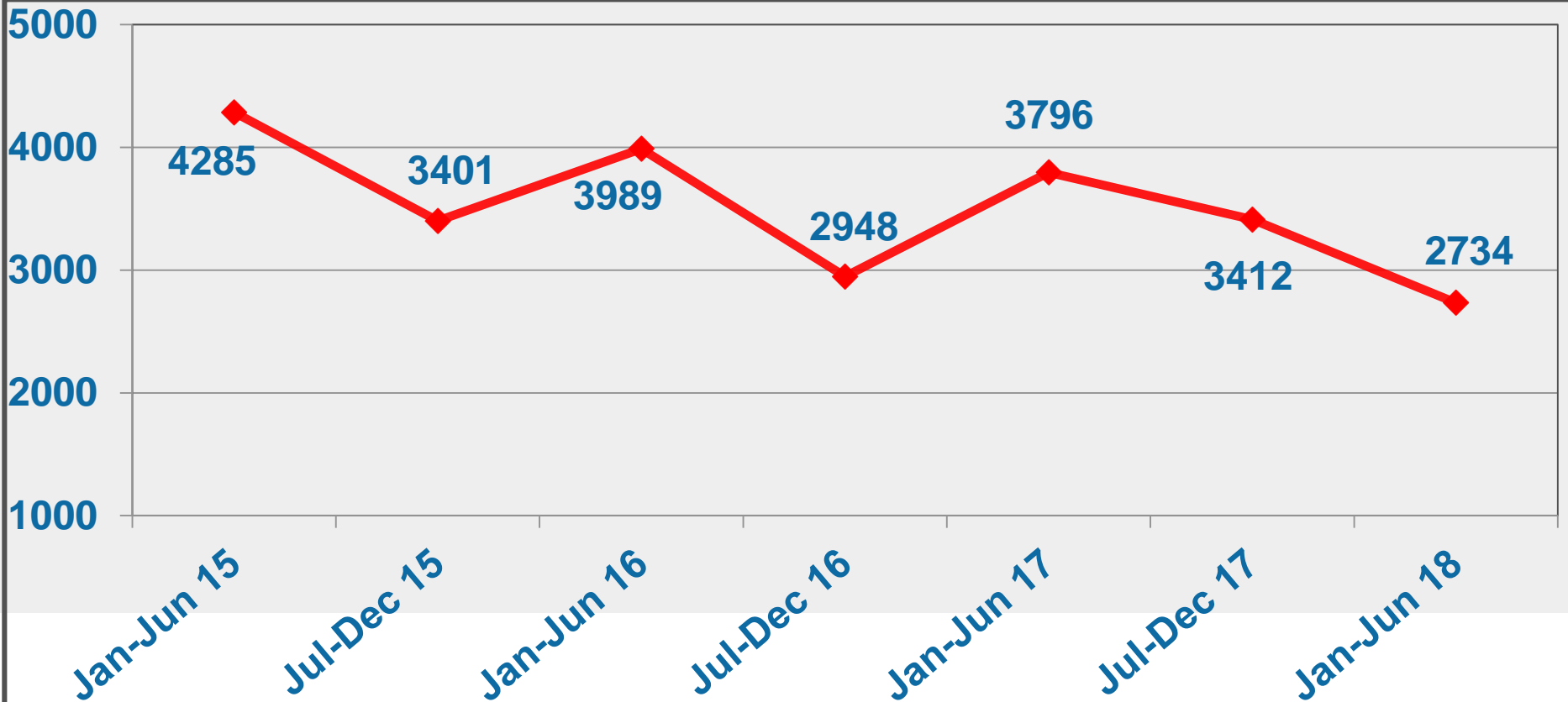
October 2018

MRS SANDRA PRETORIUS





Total Number of Patients seen in Treatment (N)





Proportion of episodes per Treatment Centre

Treatment Centre	Jul-Dec 2017		Jan-Jun 2018	
	N (3412)	%	N (2734)	%
SANCA Castle Carey	252	7	104	3.8
SANCA Central Rand	971	30	281	10.3
SANCA Eastern Gauteng	134	4	443	16.2
Elim Clinic	286	8	246	9
Fabian Ribeiro	223	7	219	8
SANCA Greater Heidelberg	99	3	183	6.7
SANCA Horizon Clinic	288	8	326	11.9
House of Mercy	81	2	78	2.9

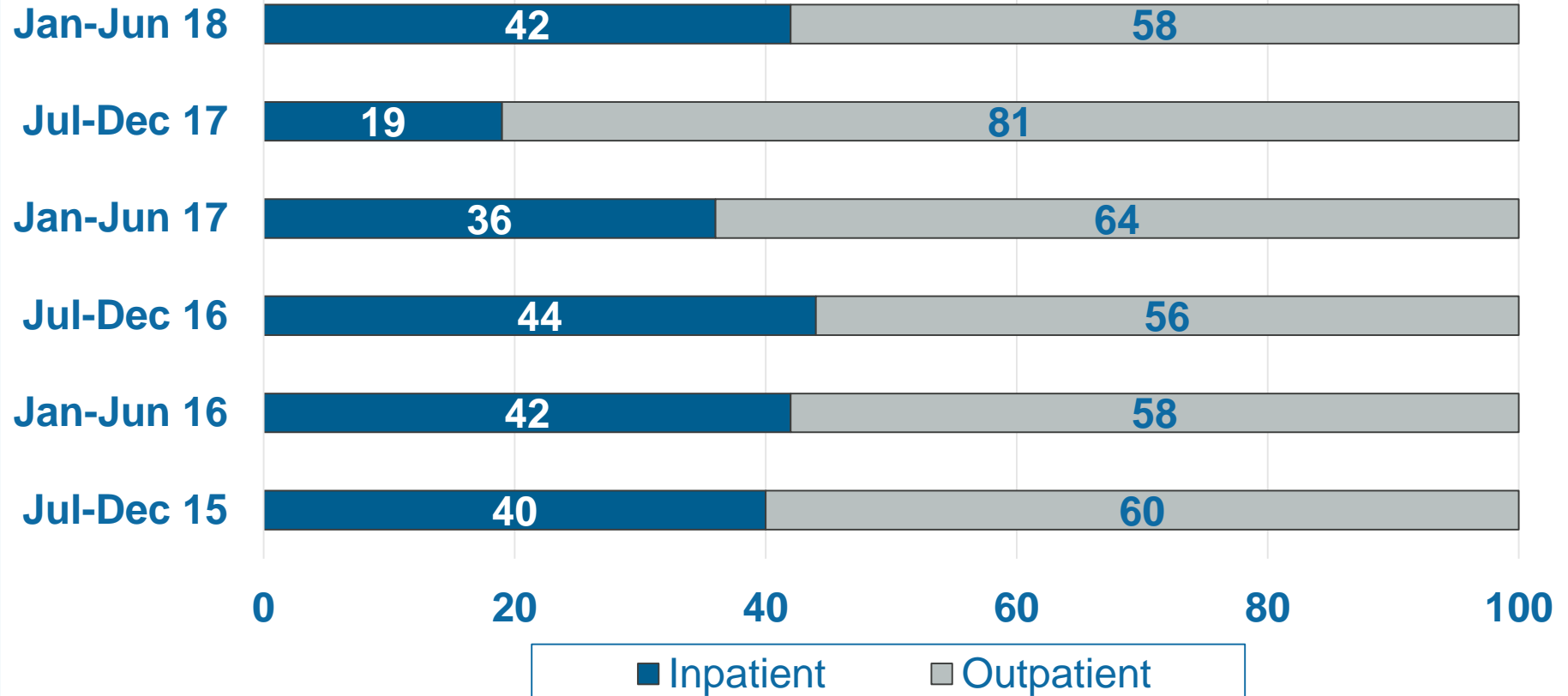


Proportion of episodes per Treatment Centre *cont.*

Treatment Centre	Jul–Dec 2017		Jan–Jun 2018	
	N (3412)	%	N (2734)	%
SANCA Johannesburg	-	-	-	-
SANCA Nishtara	61	2	-	-
Mighty Wings	-	-	23	0.8
SANCA Soweto	87	3	-	-
Stabilis Clinic	31	1	67	2.5
SANCA Thusong	225	7	244	8.9
SANCA Vaal Triangle	356	10	419	15.3
SANCA Palm Ridge	-	-	6	0.2
Wedge Gardens	80	2	82	3

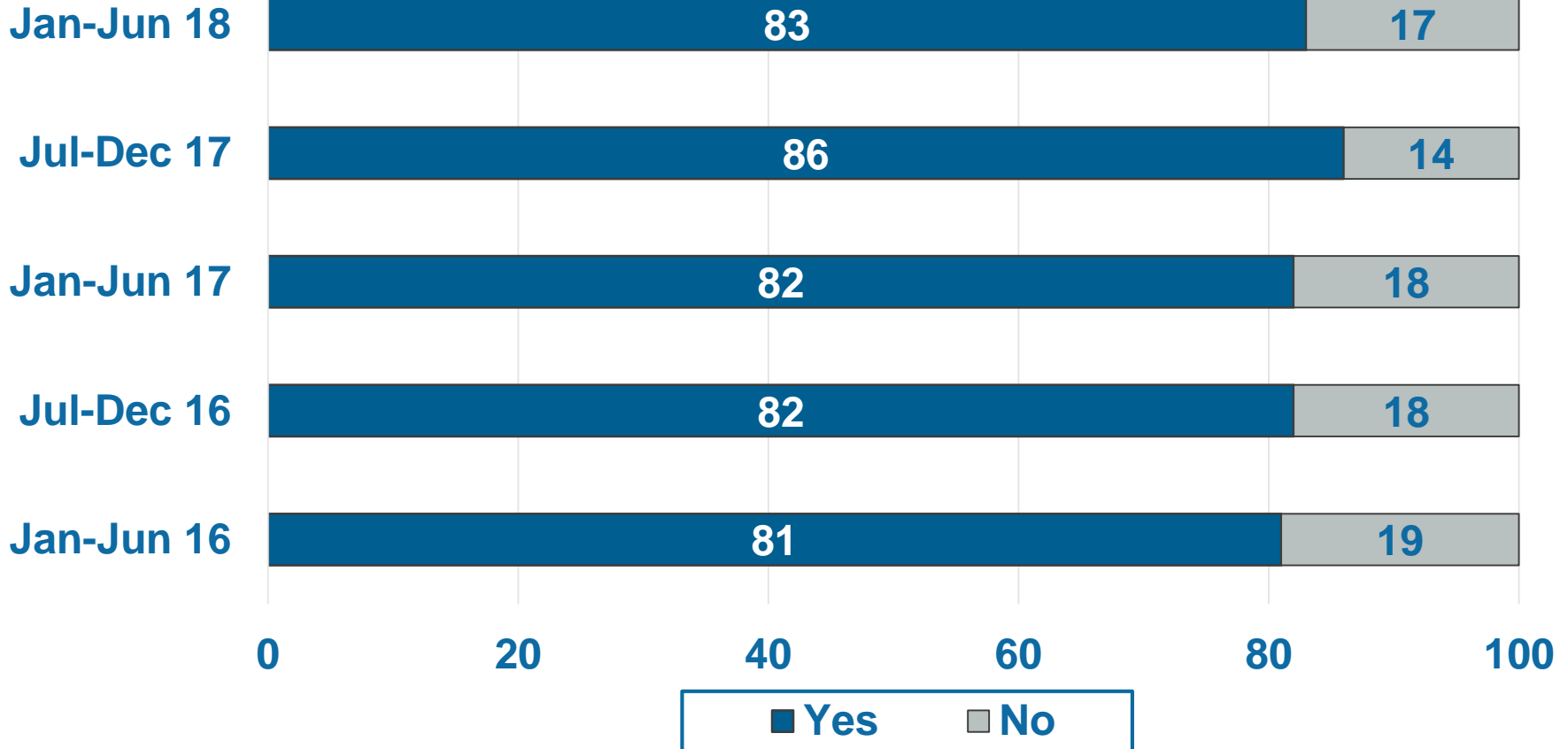


Type of treatment received (%)





First Time Admissions (%)



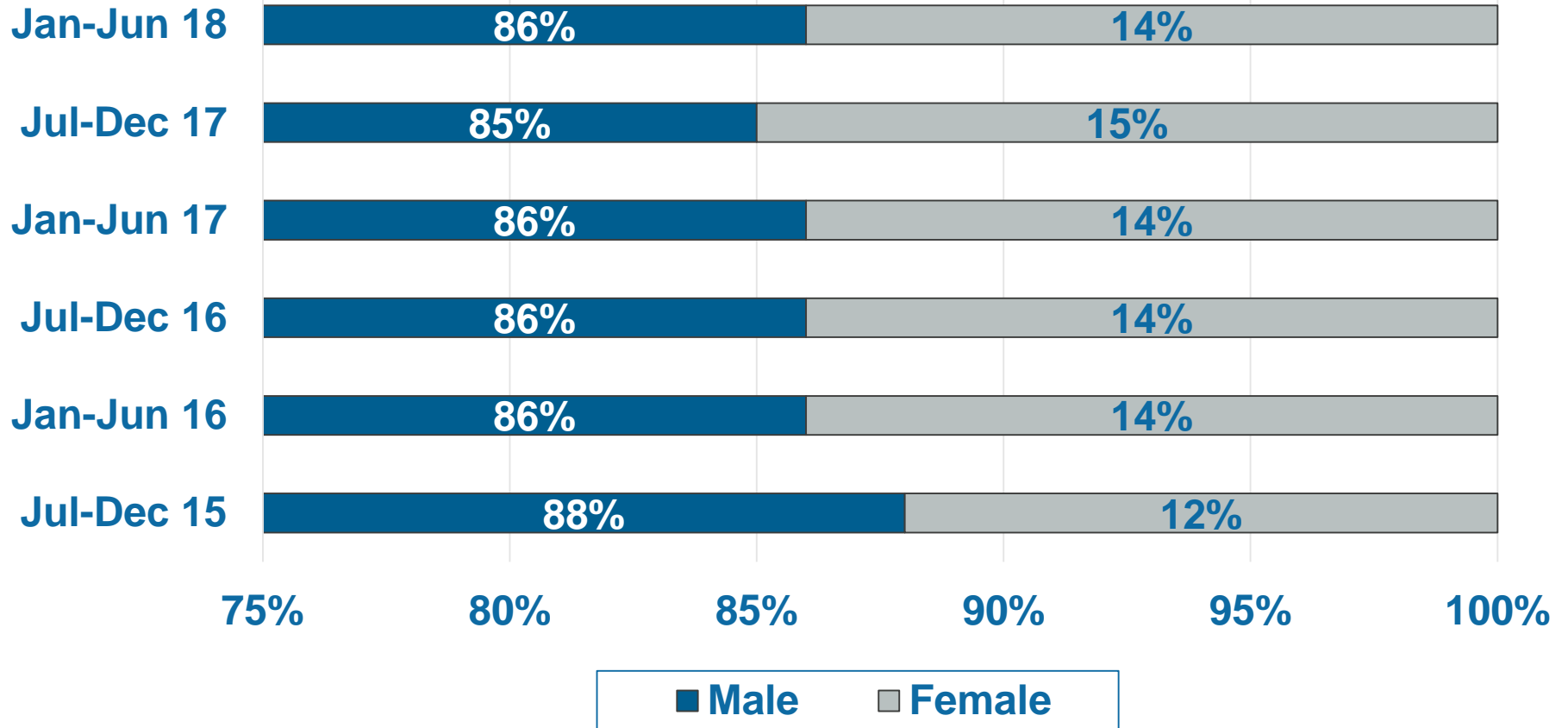


Population Profile

SACENDU Gauteng Data

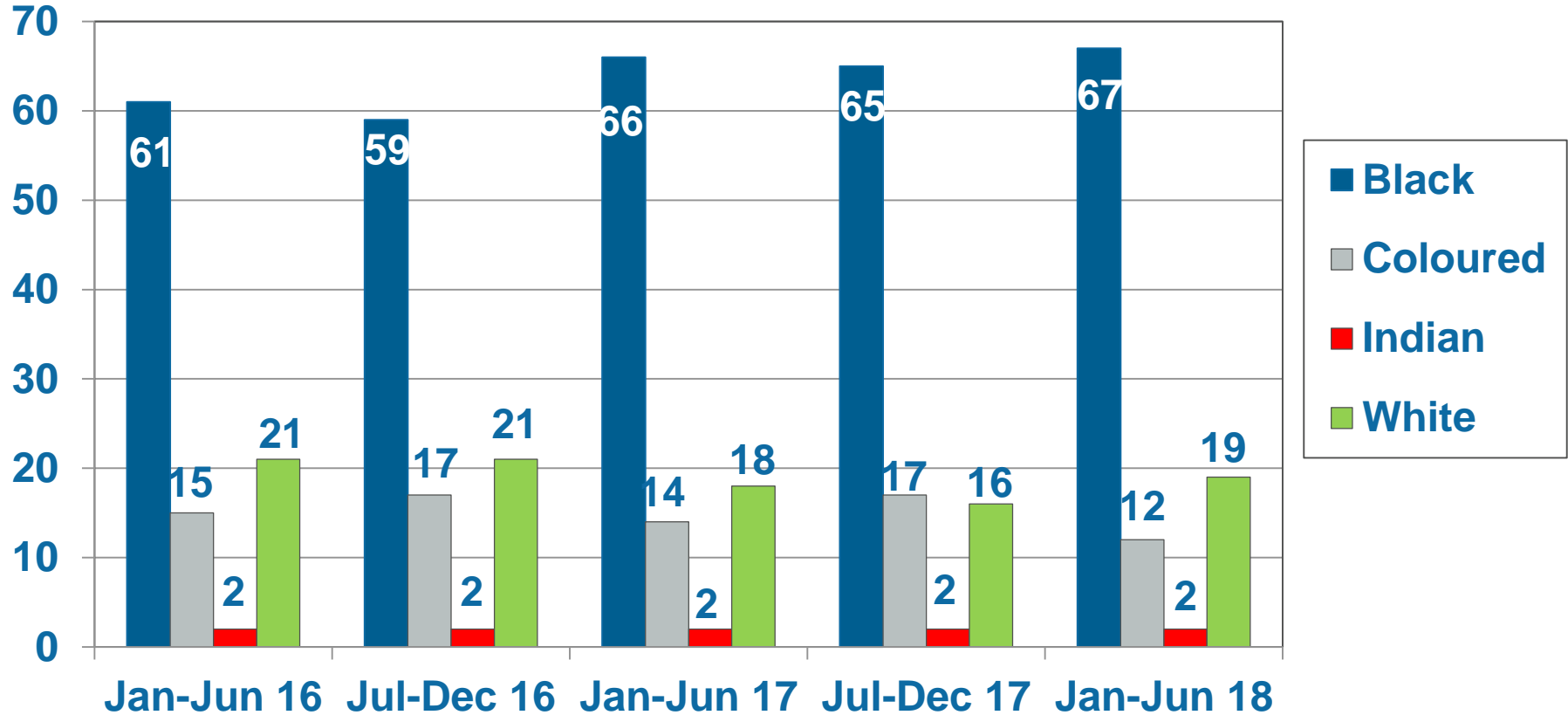


Population Profile: Gender (%)



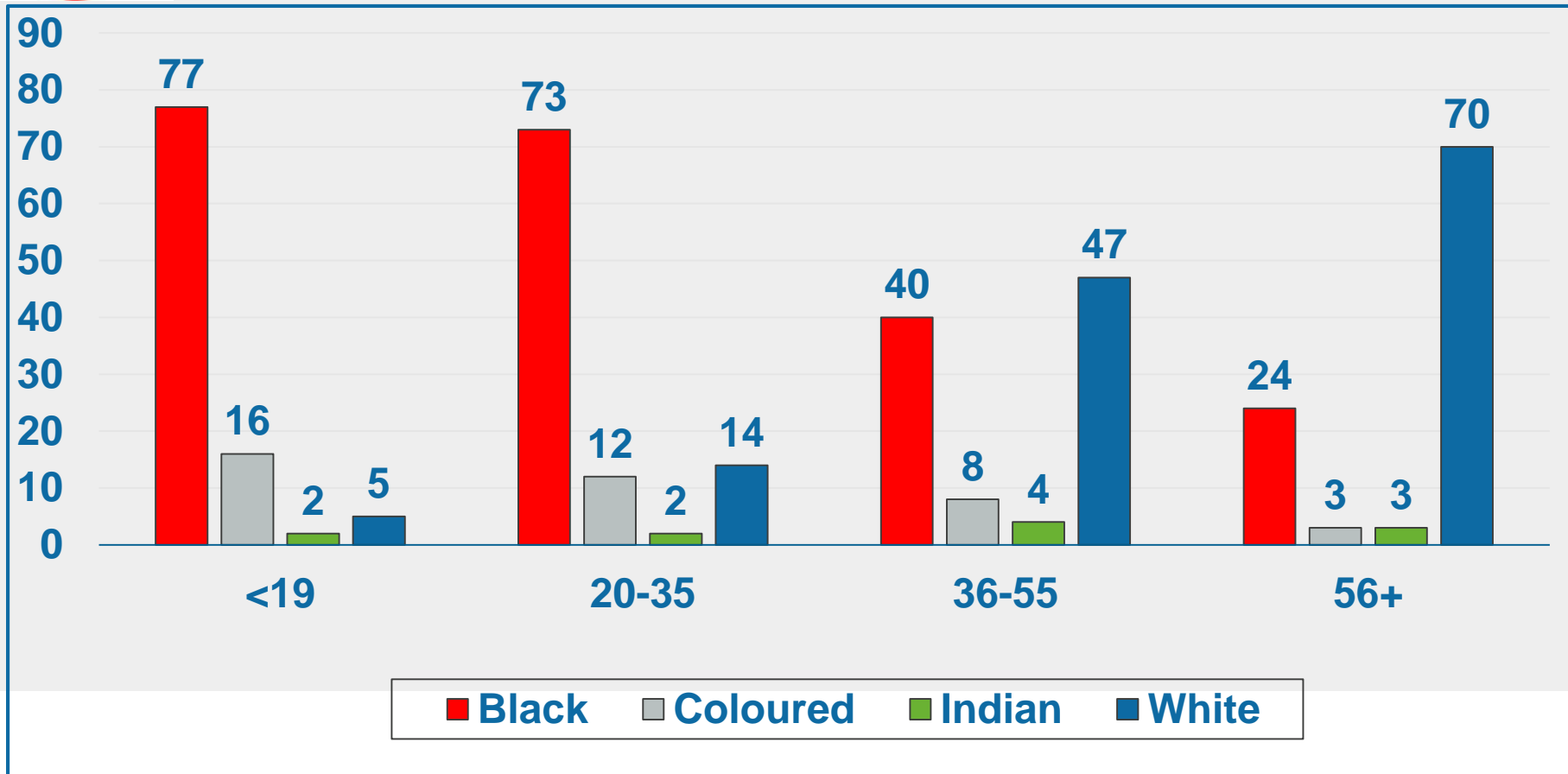


Population Profile: Ethnicity (%)



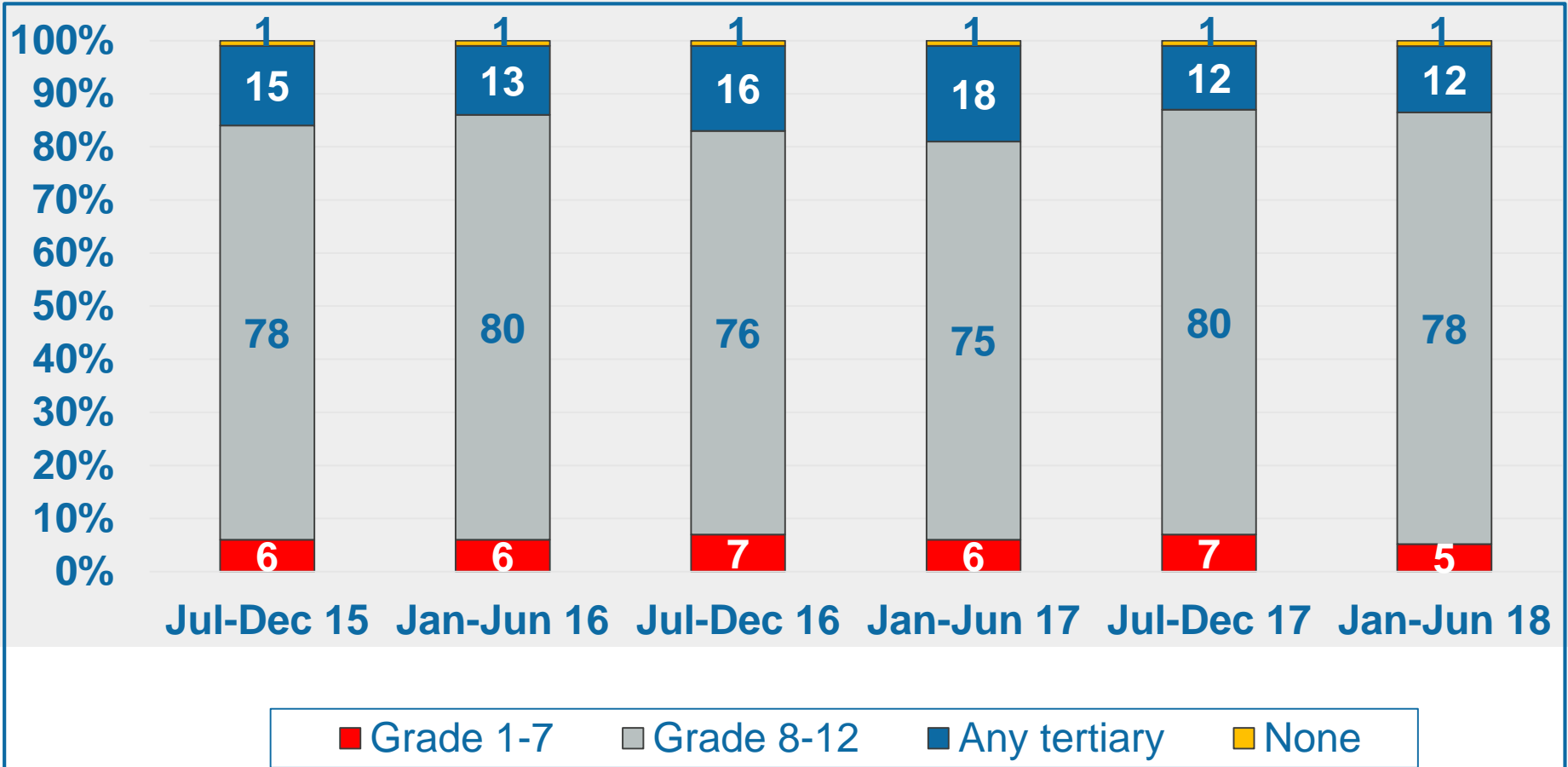


Race by Age Cohort (%)



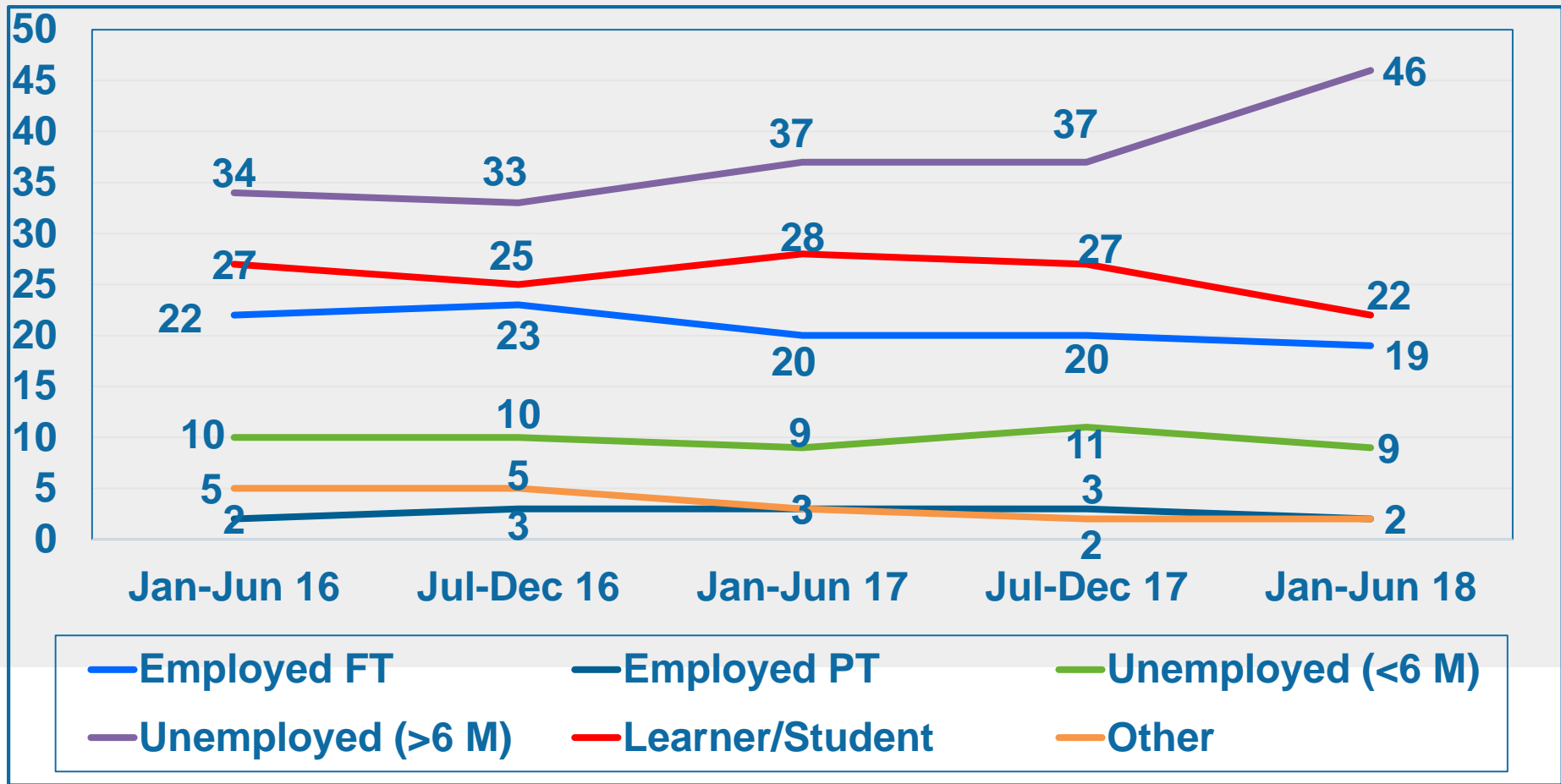


Highest level of Education (%)



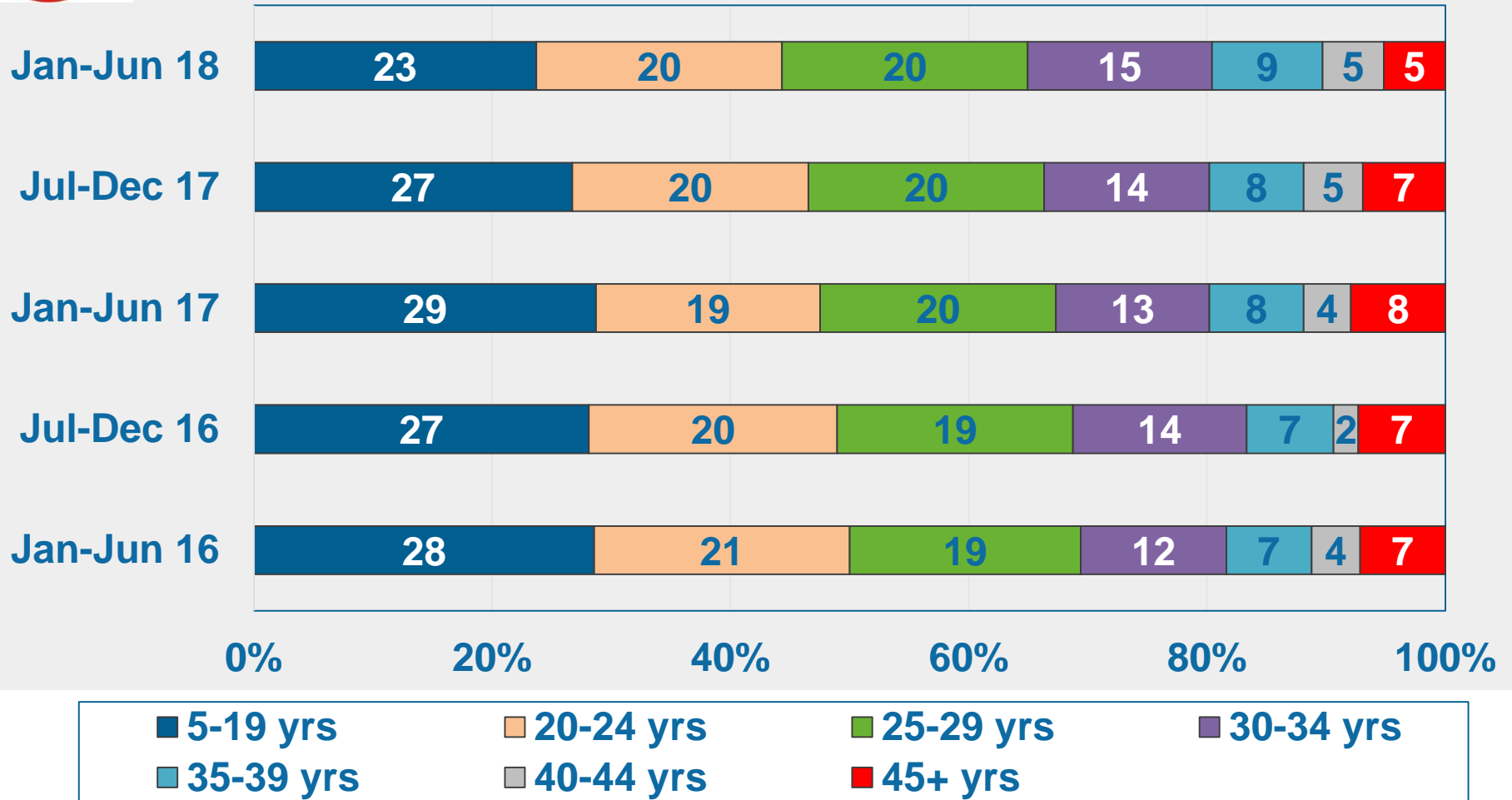


Employment status (%)



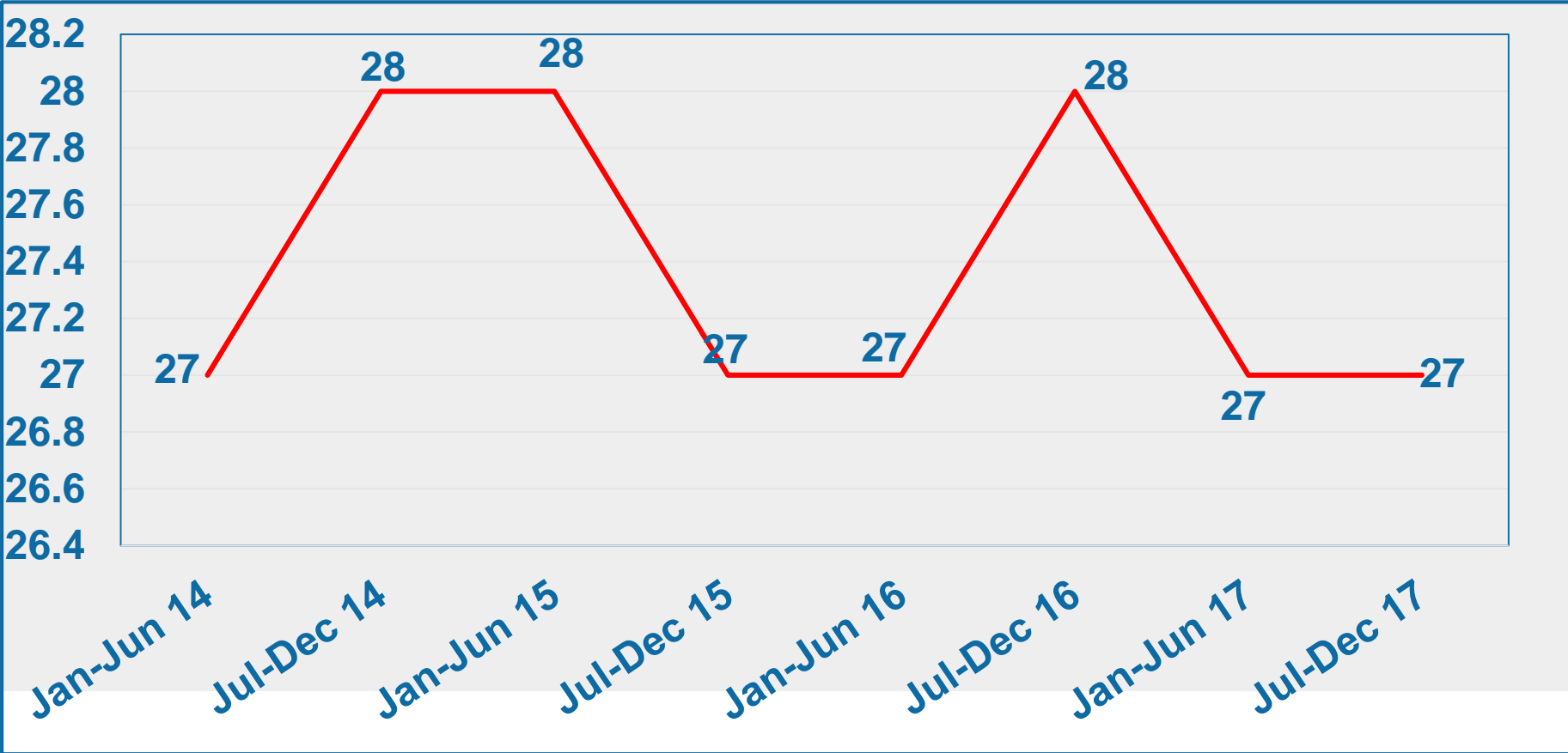


Age Distribution - overall



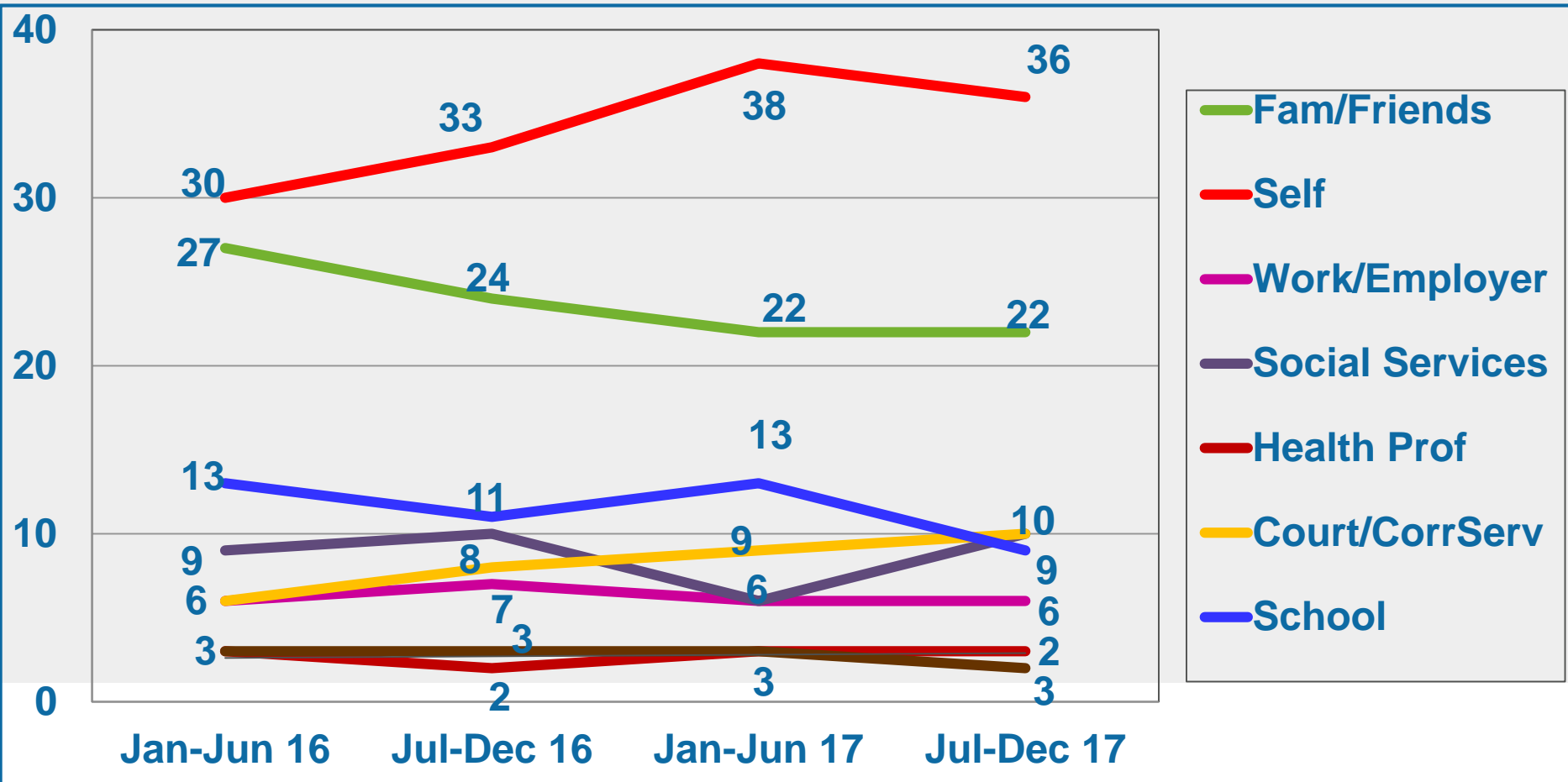


Mean Age in Years – Overall



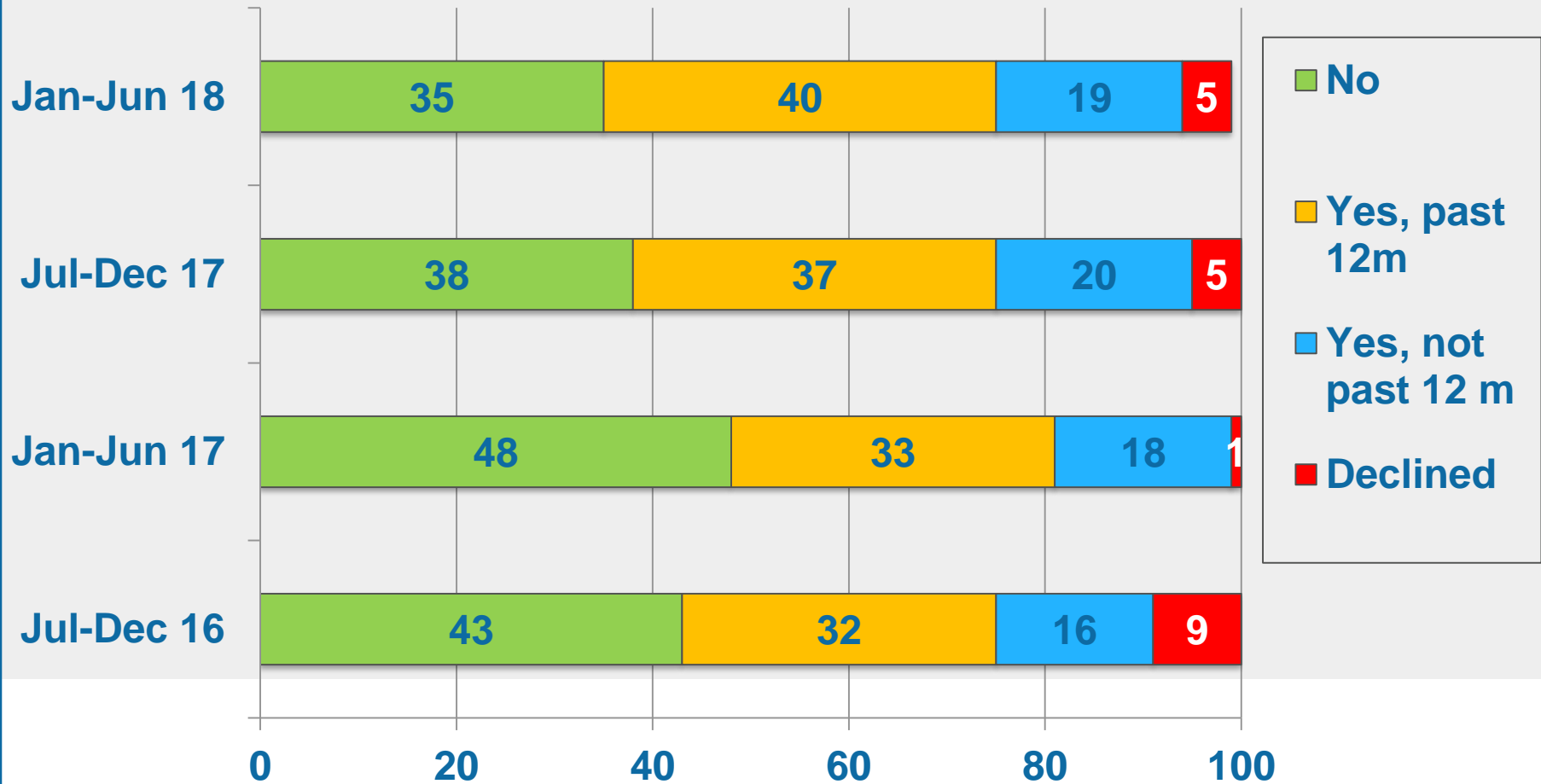


Principal Referral Source (%)



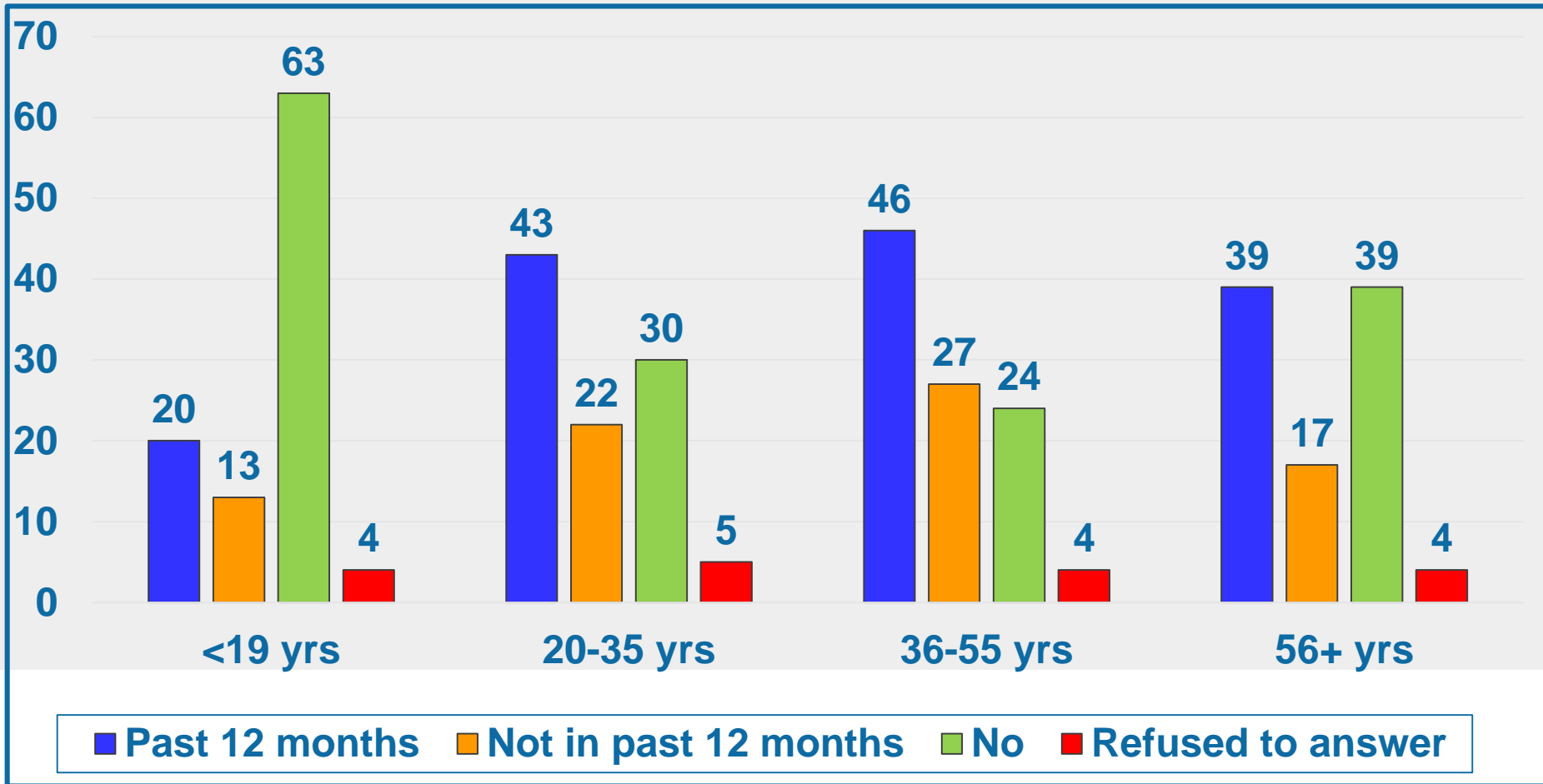


Test for HIV Status (%)





Tested for HIV by Age Cohort (%)



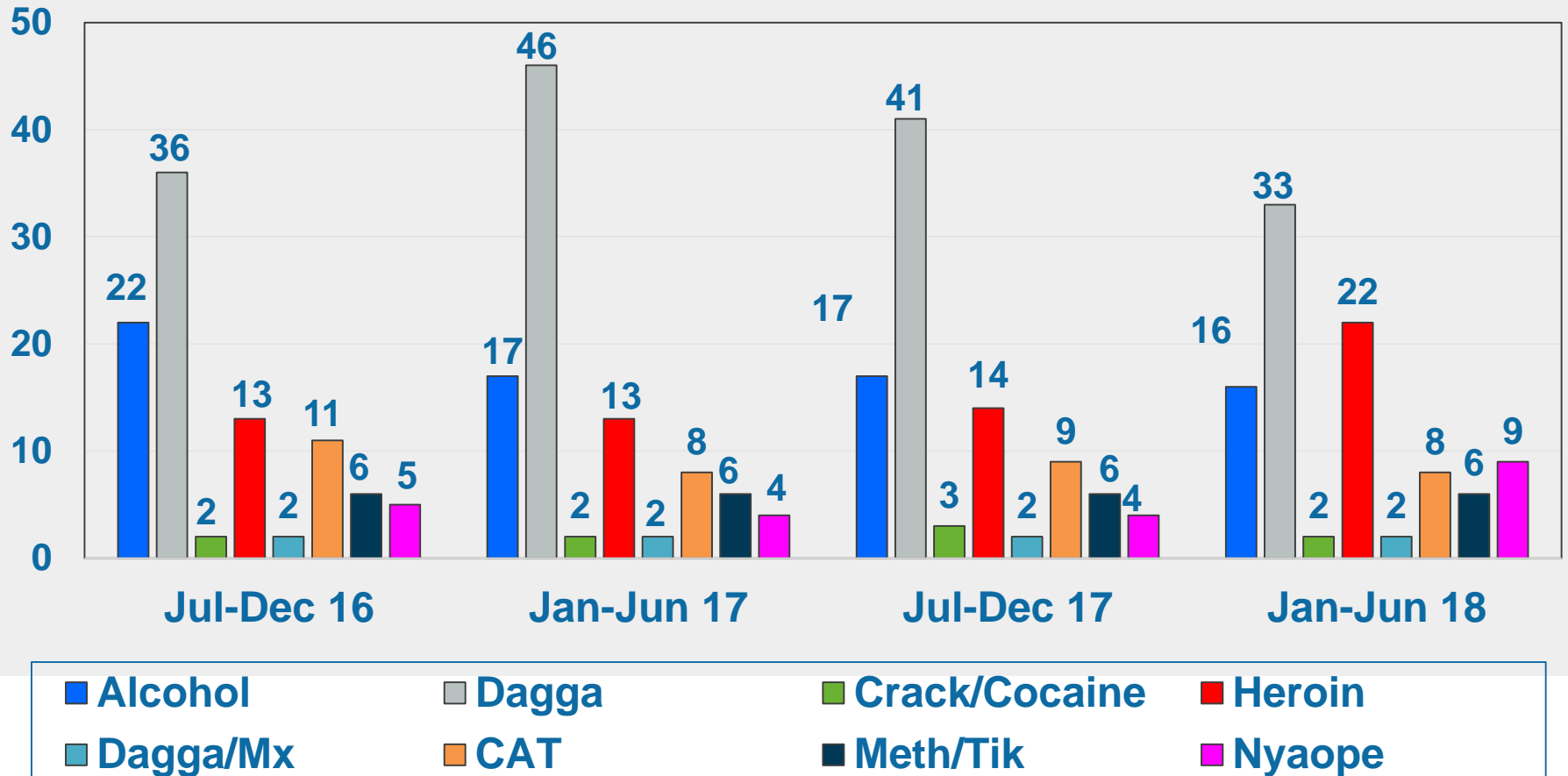


Substances of Use

SACENDU Gauteng Data

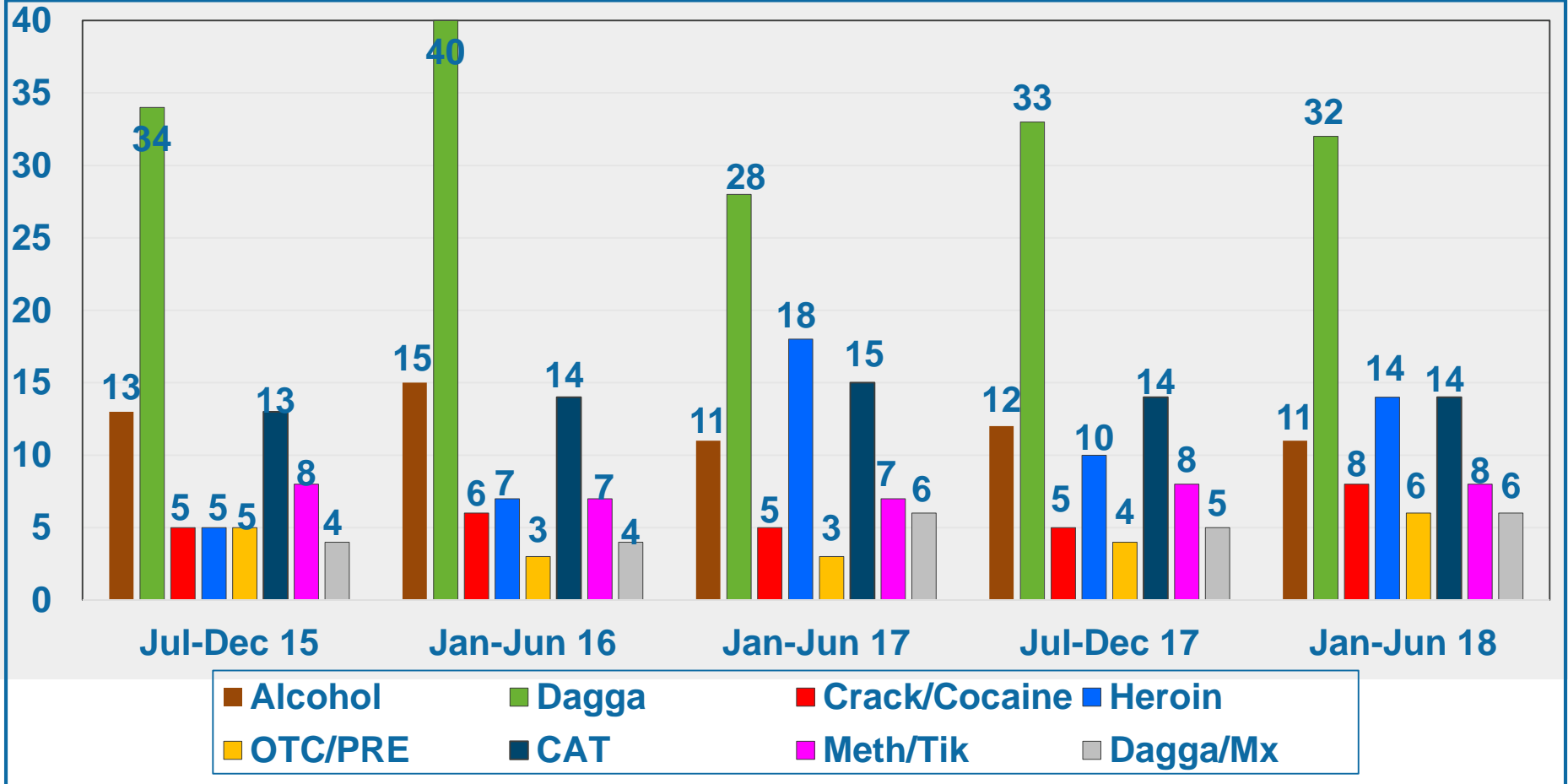


Primary Substance of Use (%)



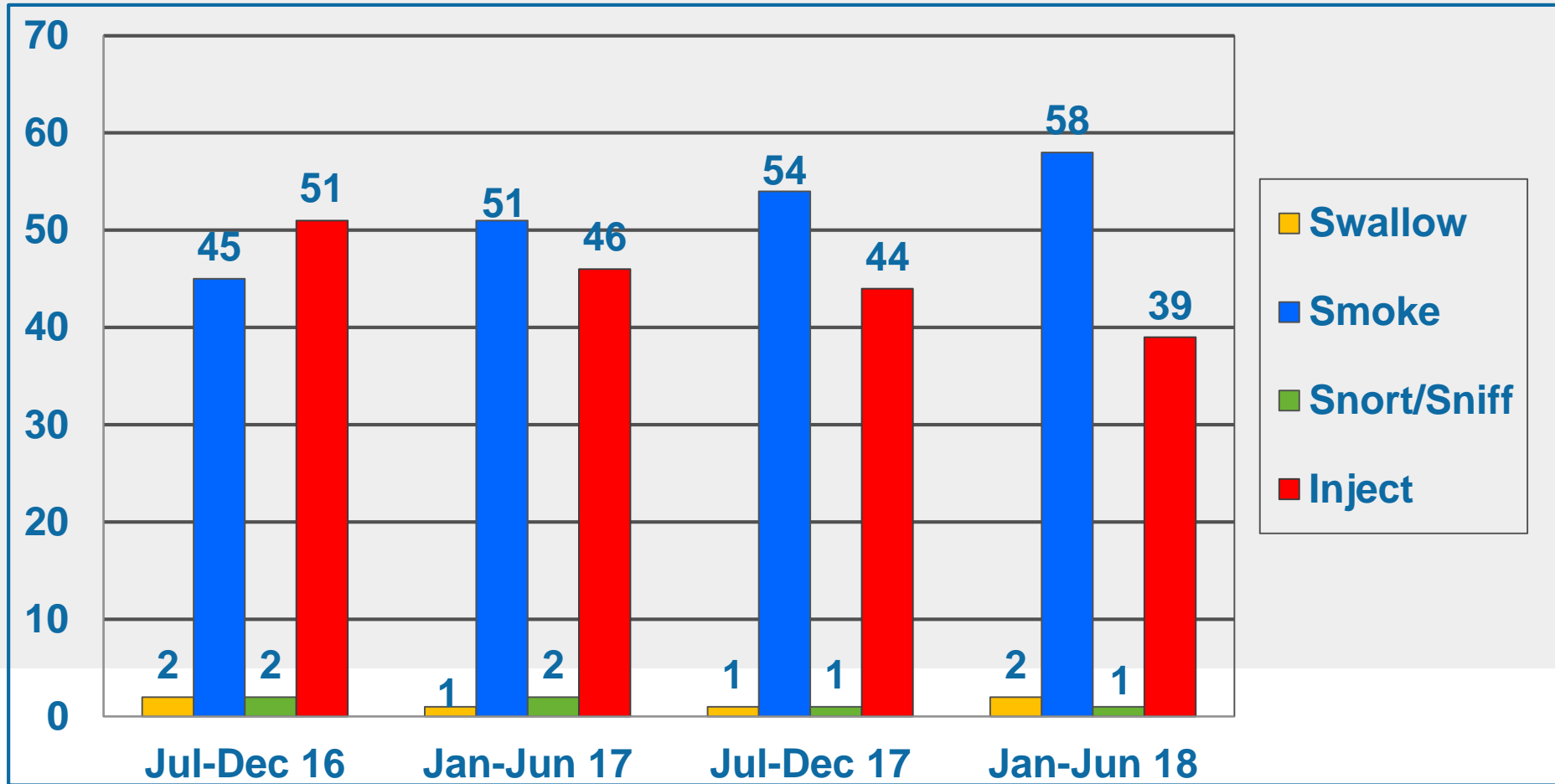


Secondary substance of use (%)



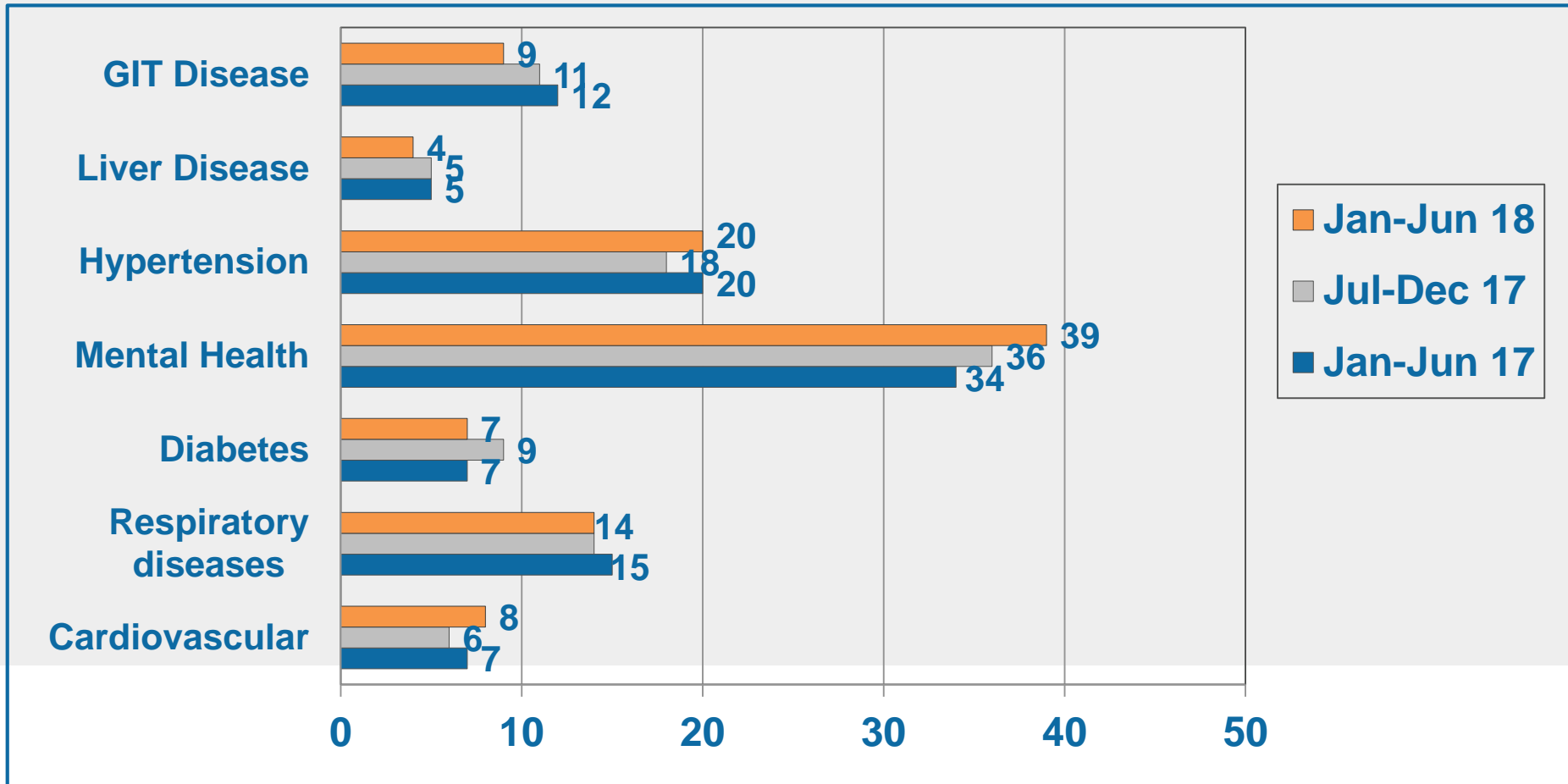


Route of administration - Heroin (%)



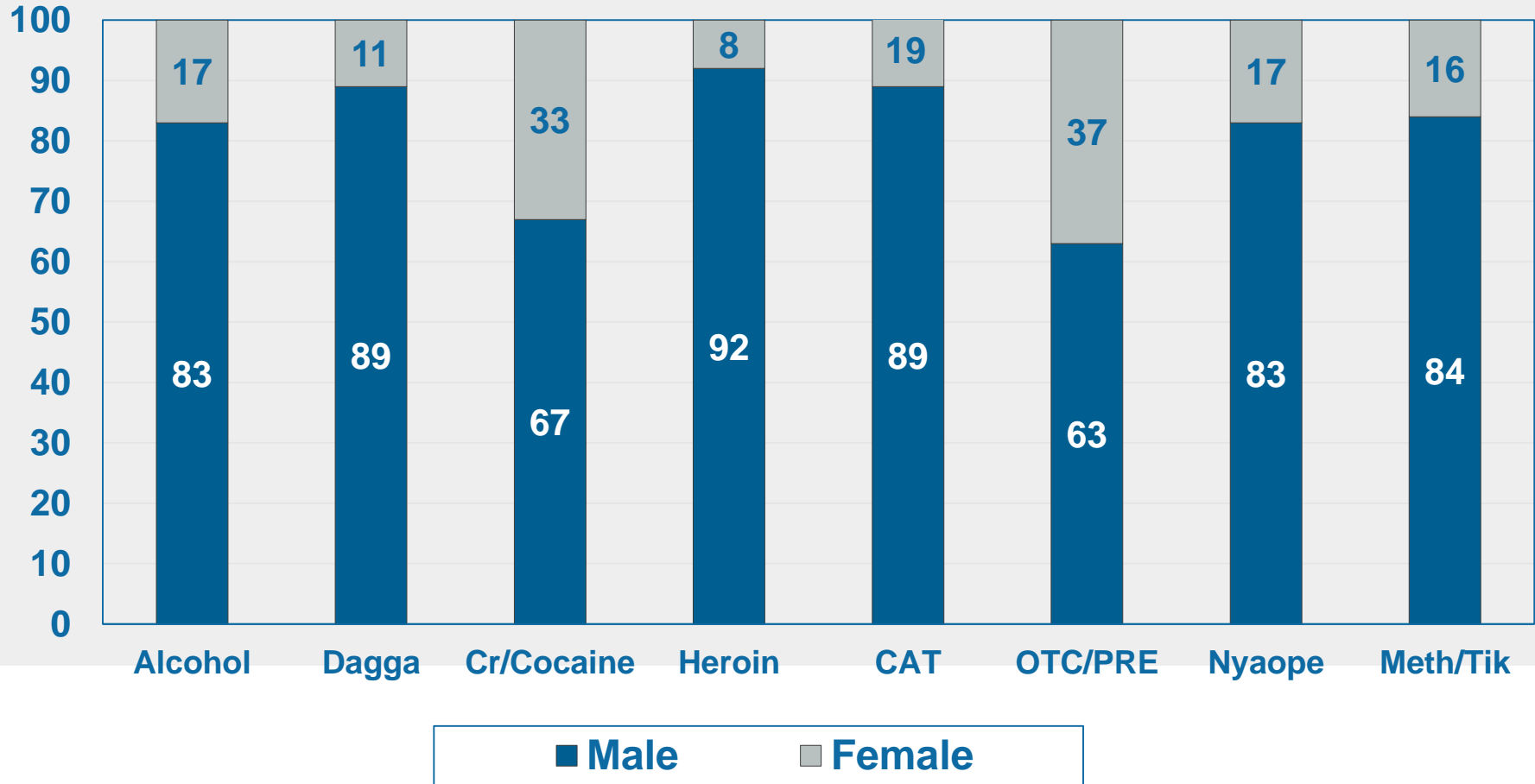


Proportion of patients reporting NCDs [n = 356 (13%)]



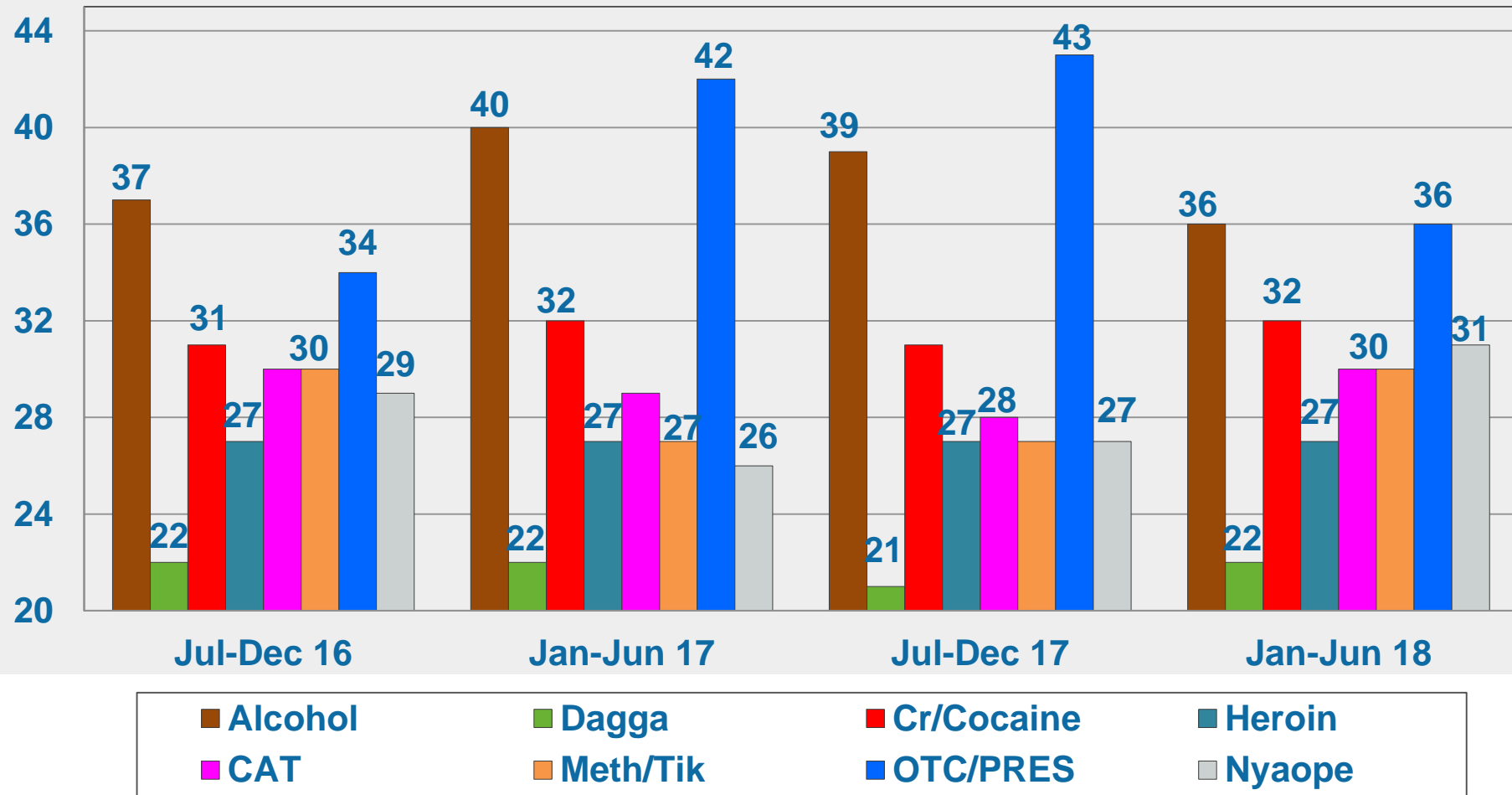


Primary substance of use by Gender (%)



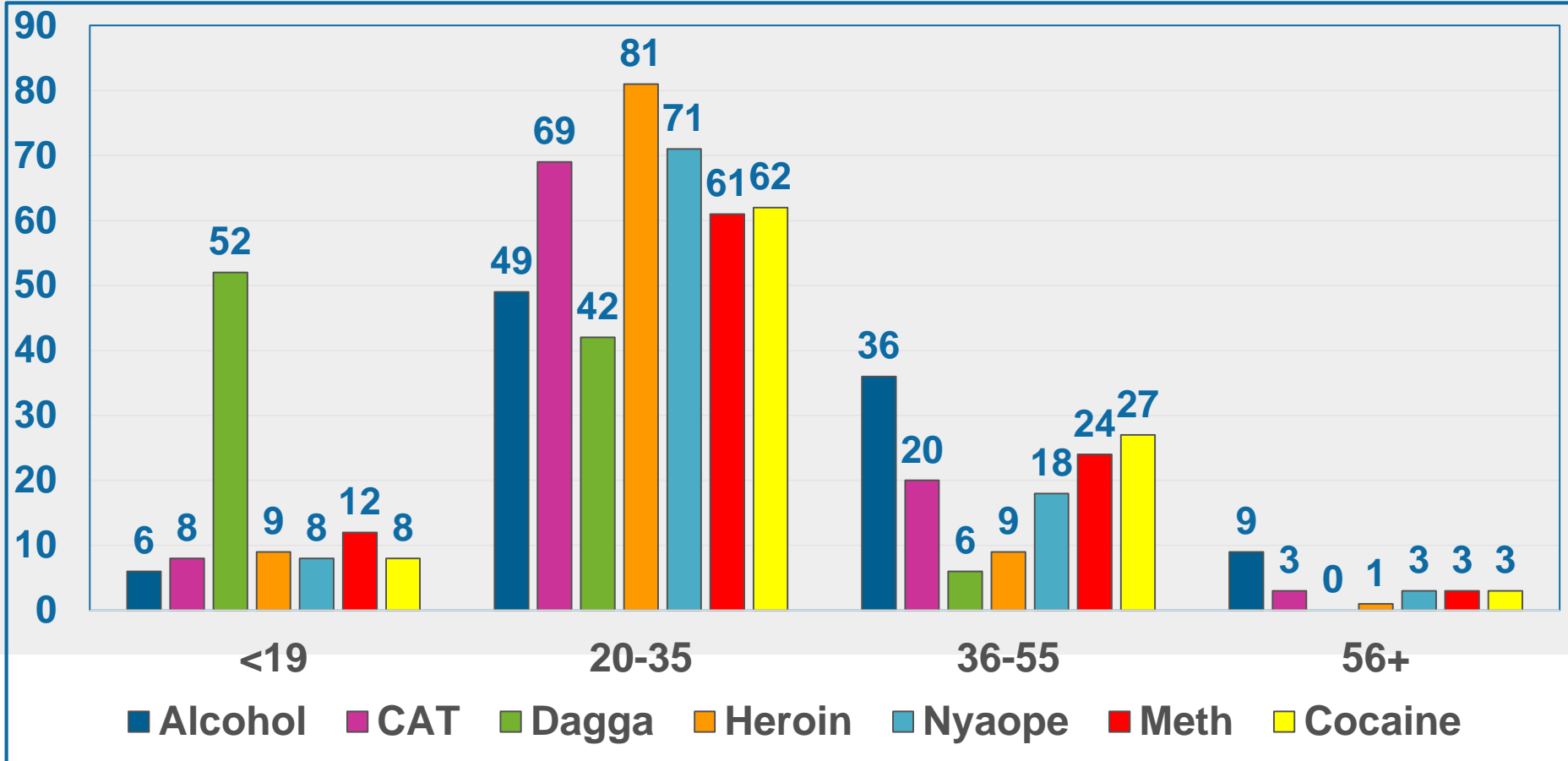


Mean age - primary substance of use (yrs)



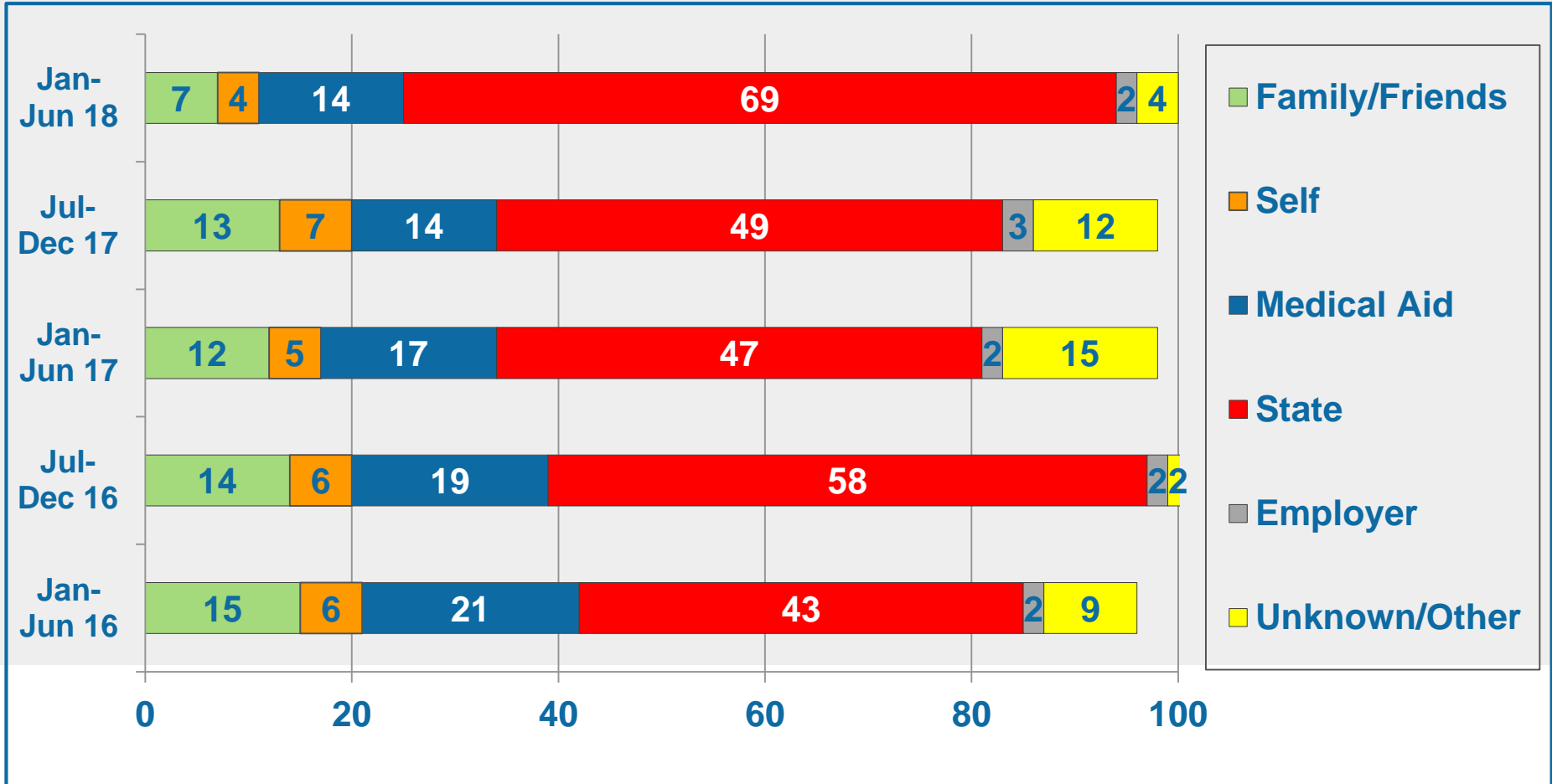


Primary substance of abuse by Age Cohort (%)





Sources of payment (%)





Number of persons reporting Codeine misuse ($89/2734 = 3\%$)

Profile of Codeine users	Percent
Majority were Male	77.5
Majority were White	43.8
Majority were younger than 20 years	23.6

Type of Codeine-containing medication used

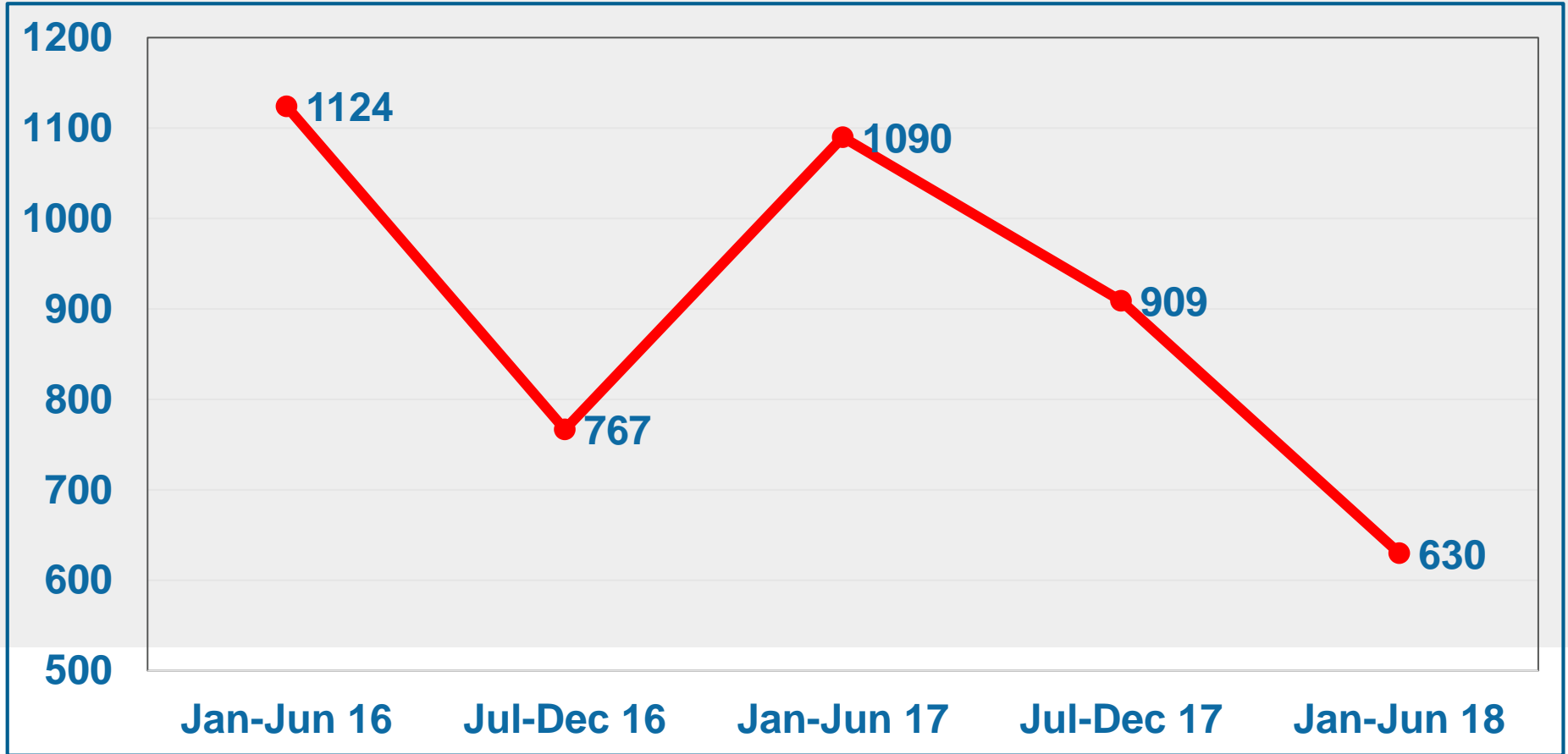
Adco-Dol; Betapyn; Codein phosphate; Lenapain, Mybulin, Myprodol; Stilpane; Painamol; Acurate; Nurofen Plus; Panado-Co; Pynstop	Tablets	70.8
Benylin syrup with codeine; Coughcod syrup; Bronchleer syrup; Lenazine forte; Stilpane cough syrup; Phensedyl cough syrup	Syrups	29.2

Patients Under 20 years

SACENDU Gauteng Data

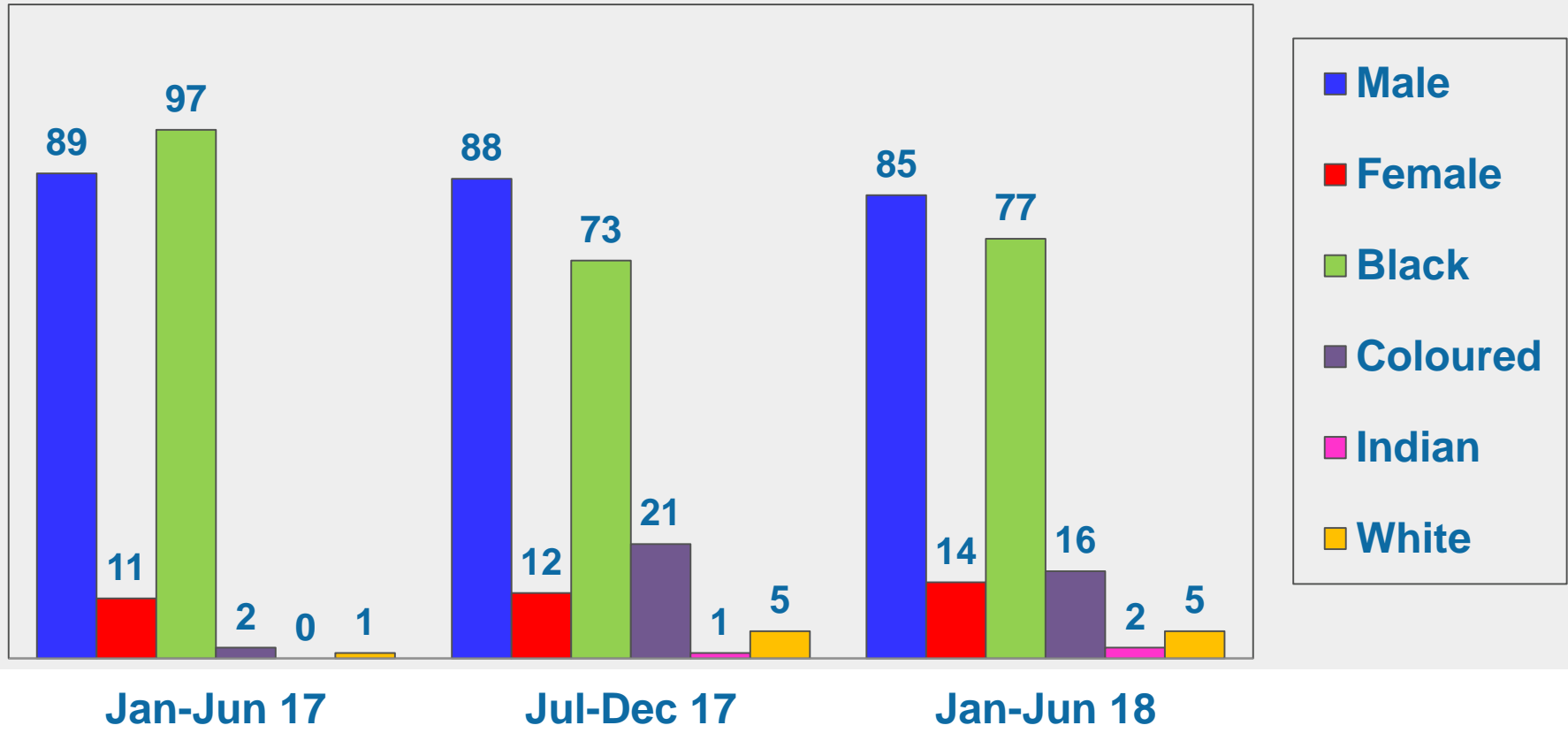


Number of patients < 20 years seen in Treatment



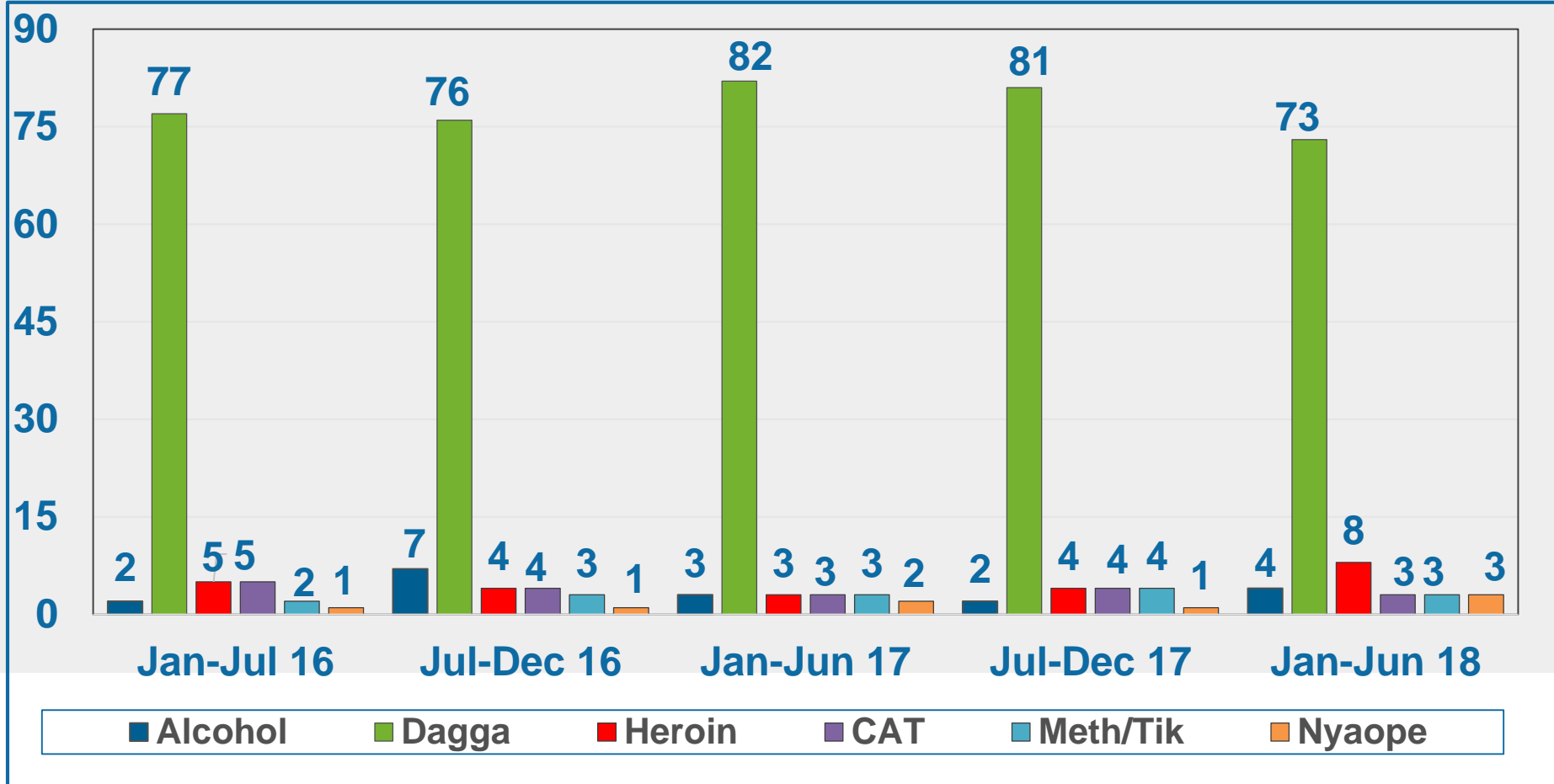


Gender and Race (%) (n=630)





Primary Substance of Use (%)





SUMMARY

- Decrease in treatment numbers, possibly due to data submitted
- Increase in patients relying on Government funding for treatment
- Age distribution 55 % majority of Youth (19 – 35 years)
- Patients reporting for treatment of OTC/Pre are mainly female
- Patients under 20 mainly report for treatment of Cannabis
- Codeine abuse predominantly male 78%, 44% white, 24% younger than 20 years

THANK YOU!!!



health

Department:
Health
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www.mrc.ac.za/adarg/adarg.htm

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

