



SACENDU

SOUTH AFRICAN COMMUNITY EPIDEMIOLOGY NETWORK ON DRUG USE

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

EASTERN CAPE TREATMENT DATA

MS JODILEE ERASMUS

Phase 57 2024b | Jul-Dec 2024



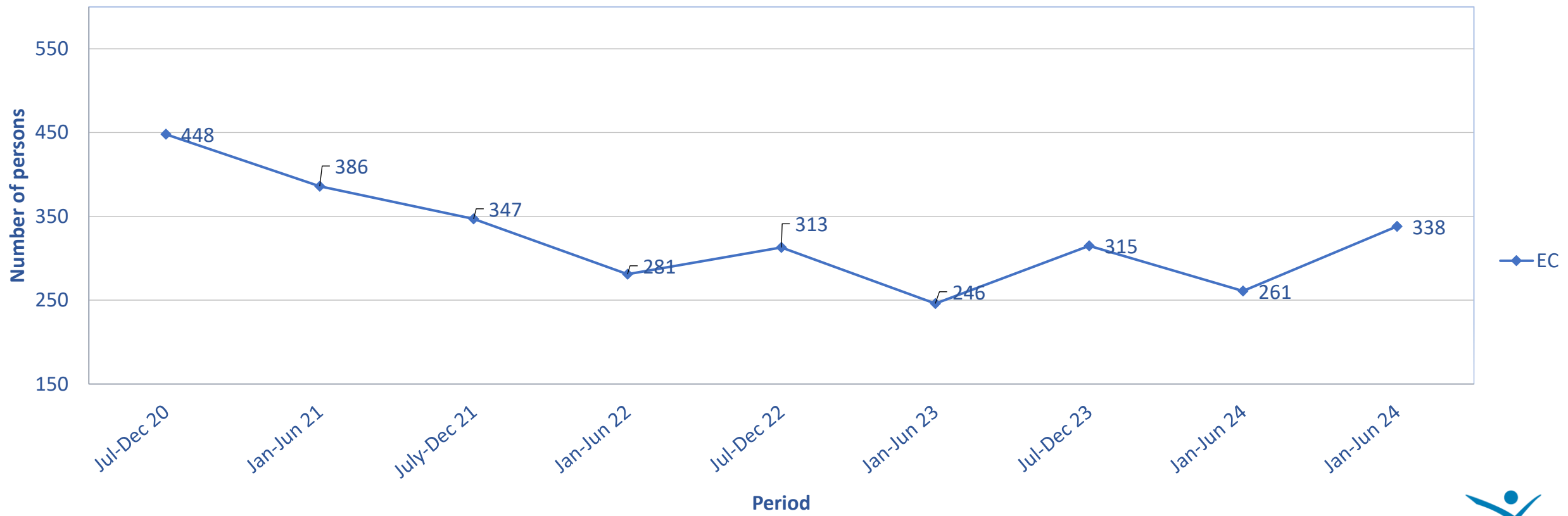


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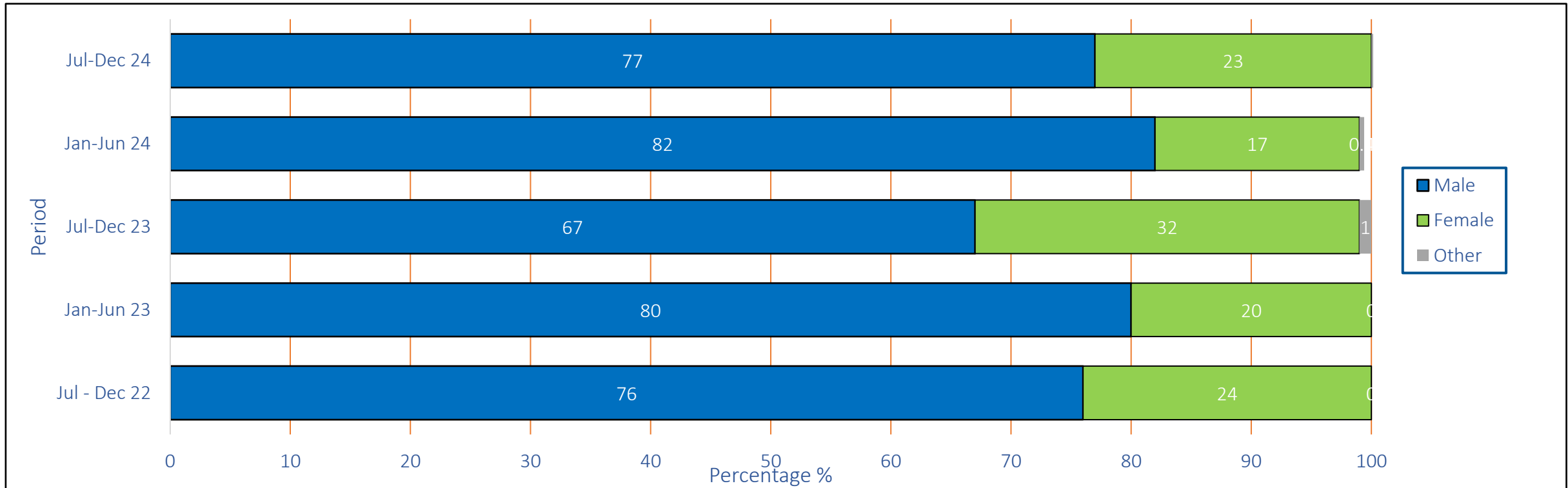
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EC SERVICE USERS IN TREATMENT

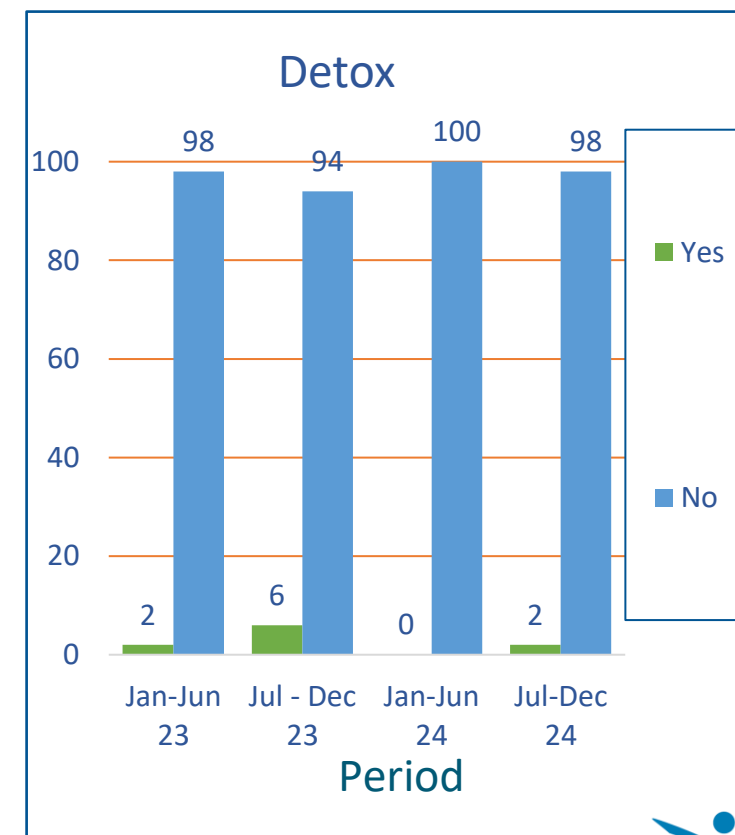
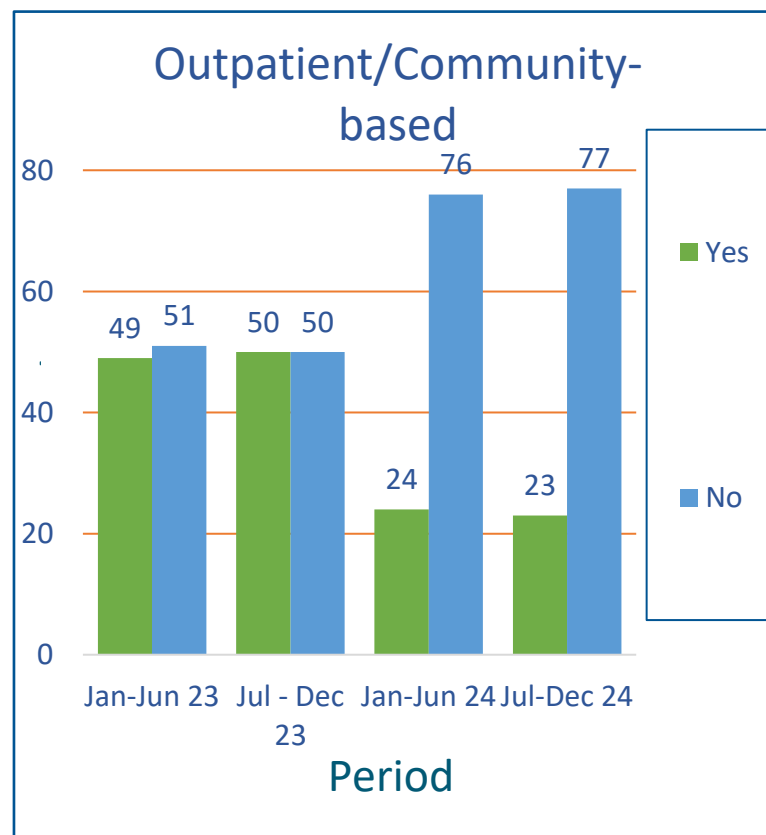
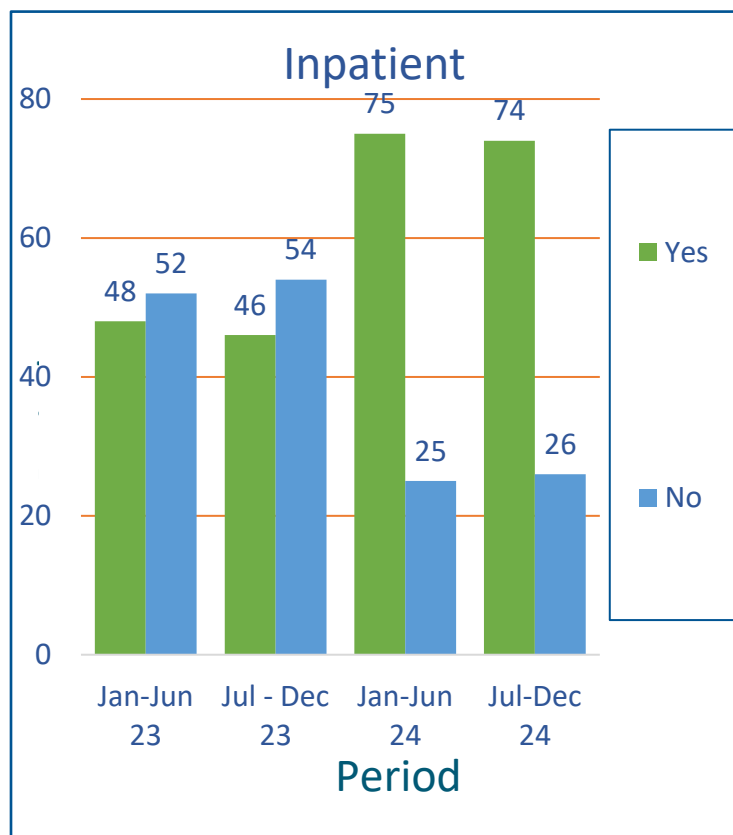




EC POPULATION PROFILE: GENDER

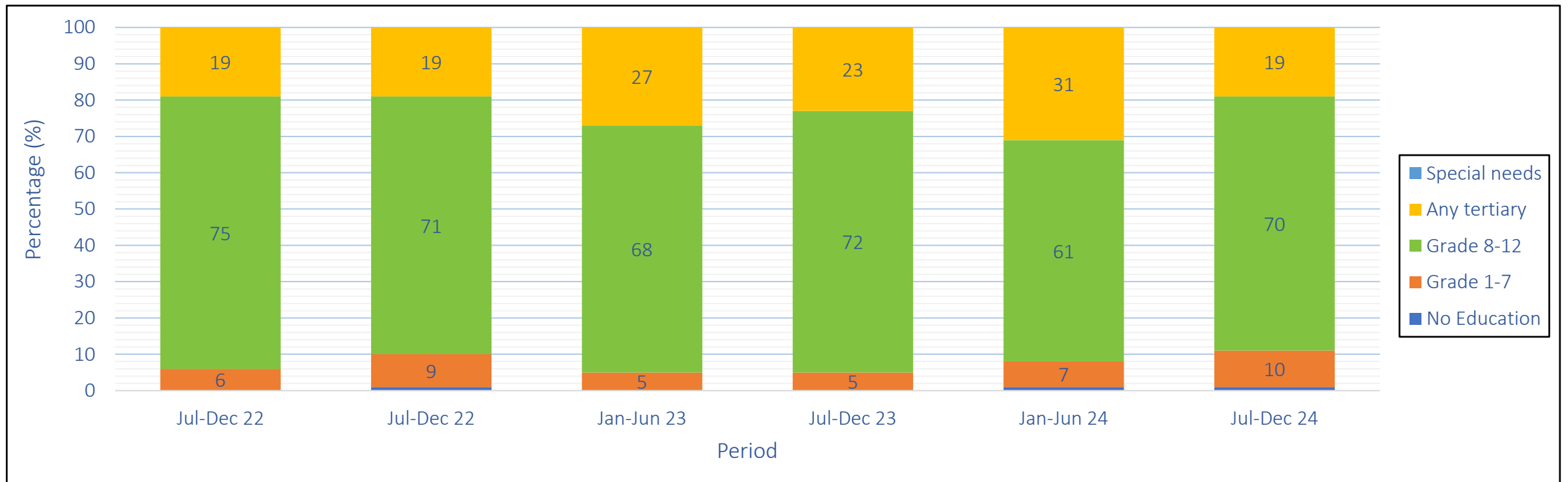


TYPE OF TREATMENT RECEIVED (%)



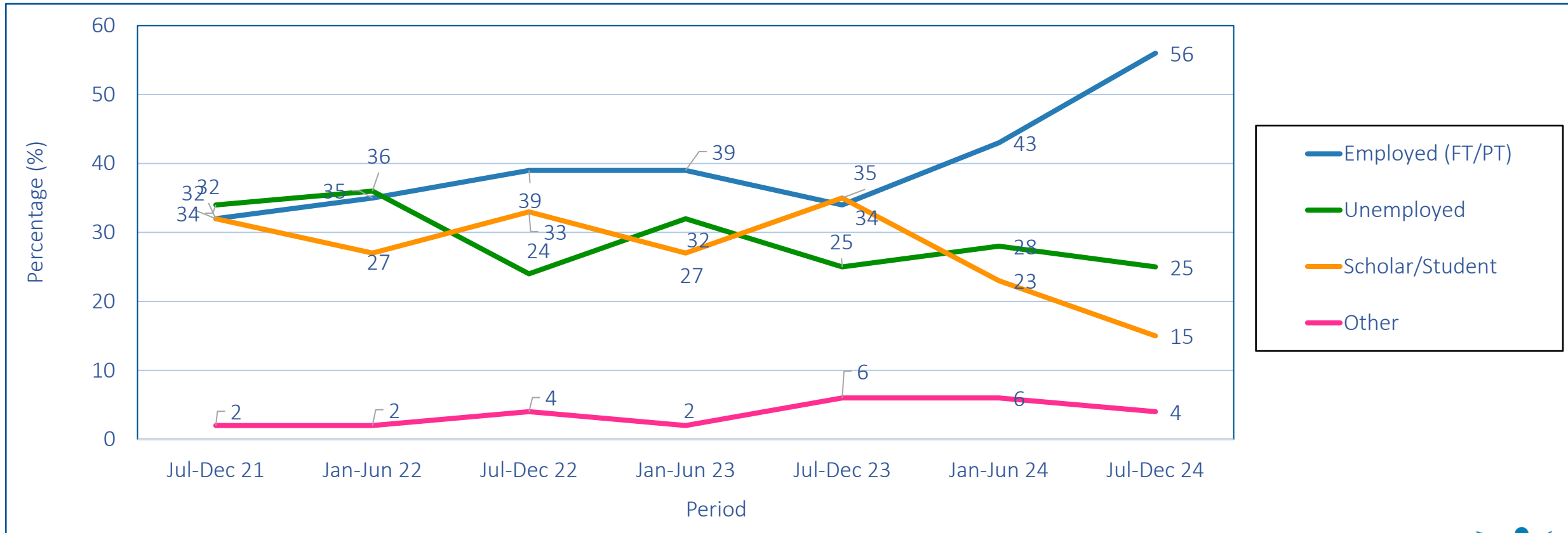


EC HIGHEST LEVEL OF EDUCATION



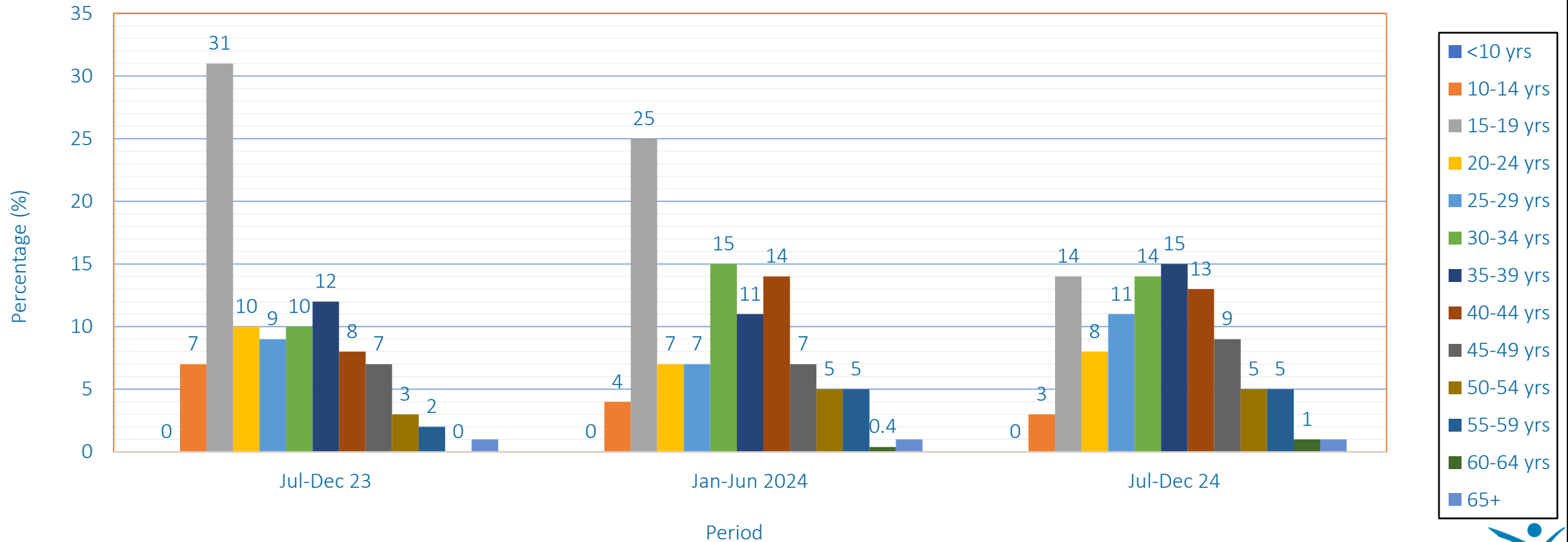


EC EMPLOYMENT STATUS





EC AGE DISTRIBUTION



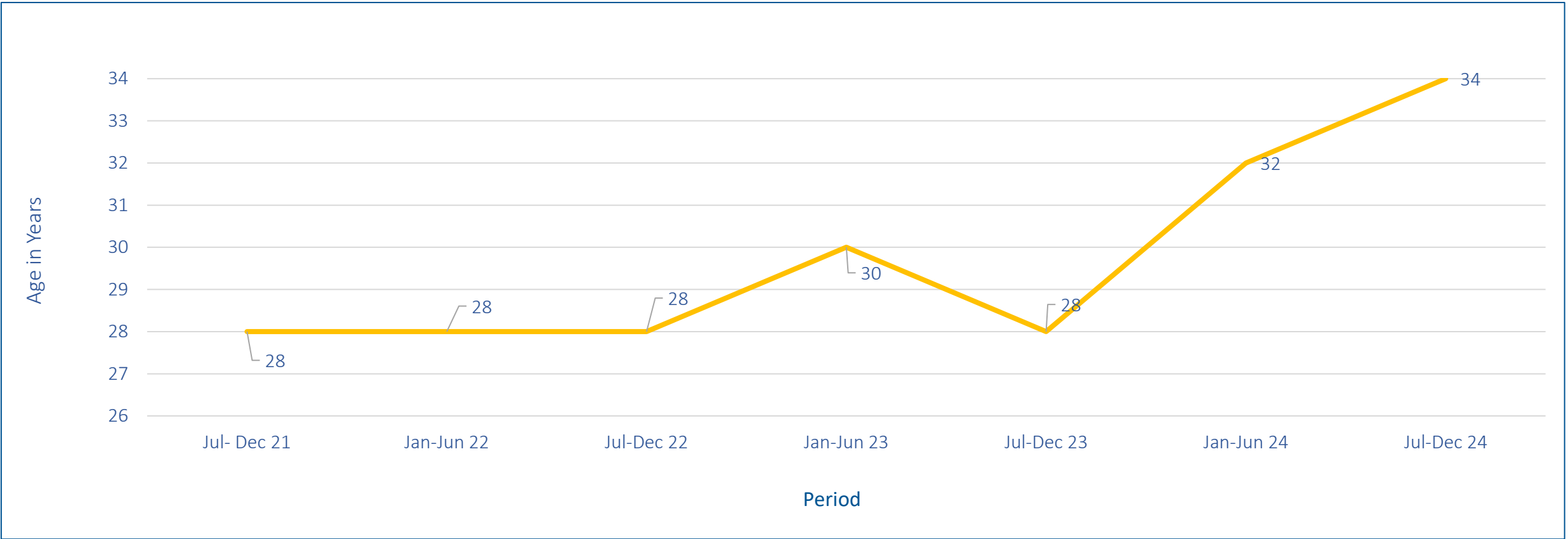
MEAN AGE BY PERIOD



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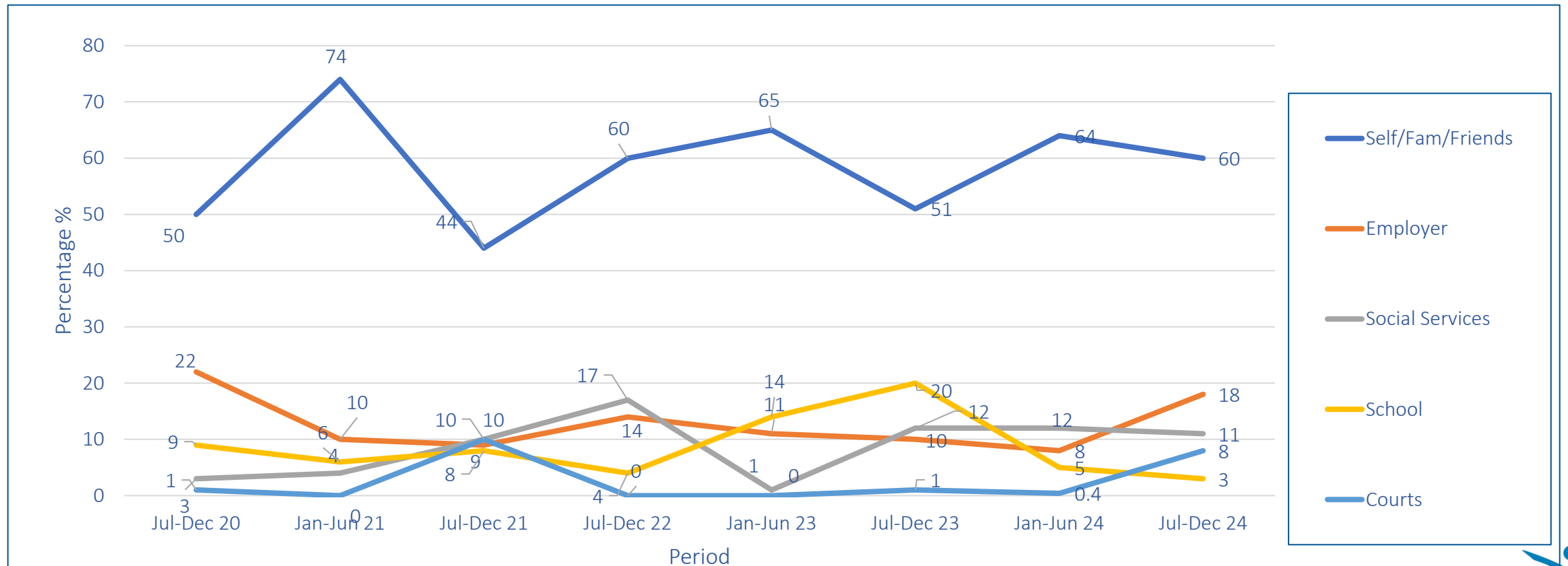
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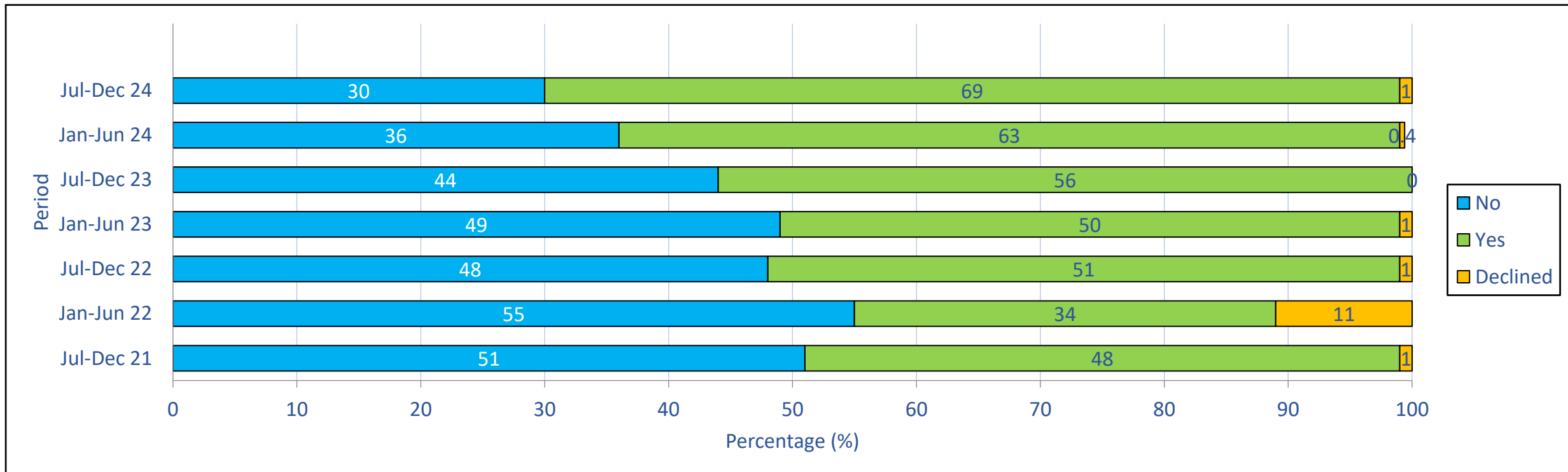


PRINCIPAL REFERRAL SOURCES



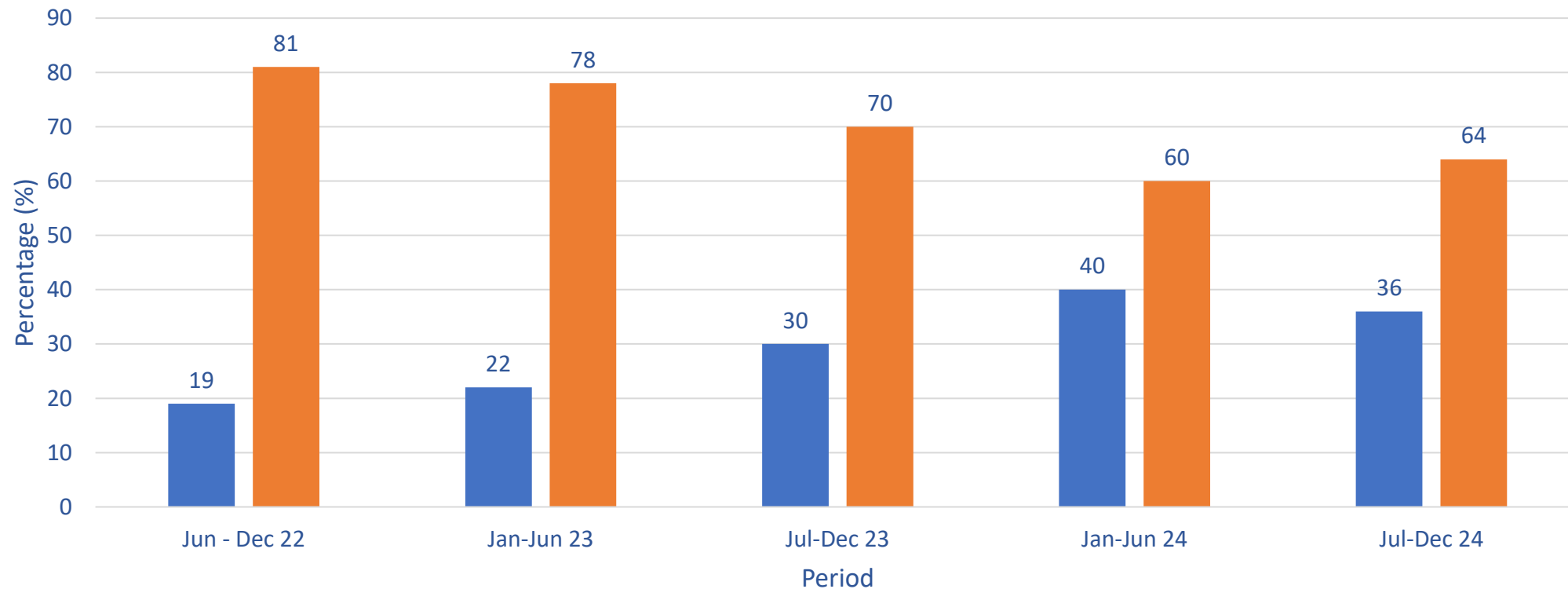


EC PRIOR HIV TESTING UPON ADMISSION





HIV TESTING REFERRAL



■ Yes ■ No

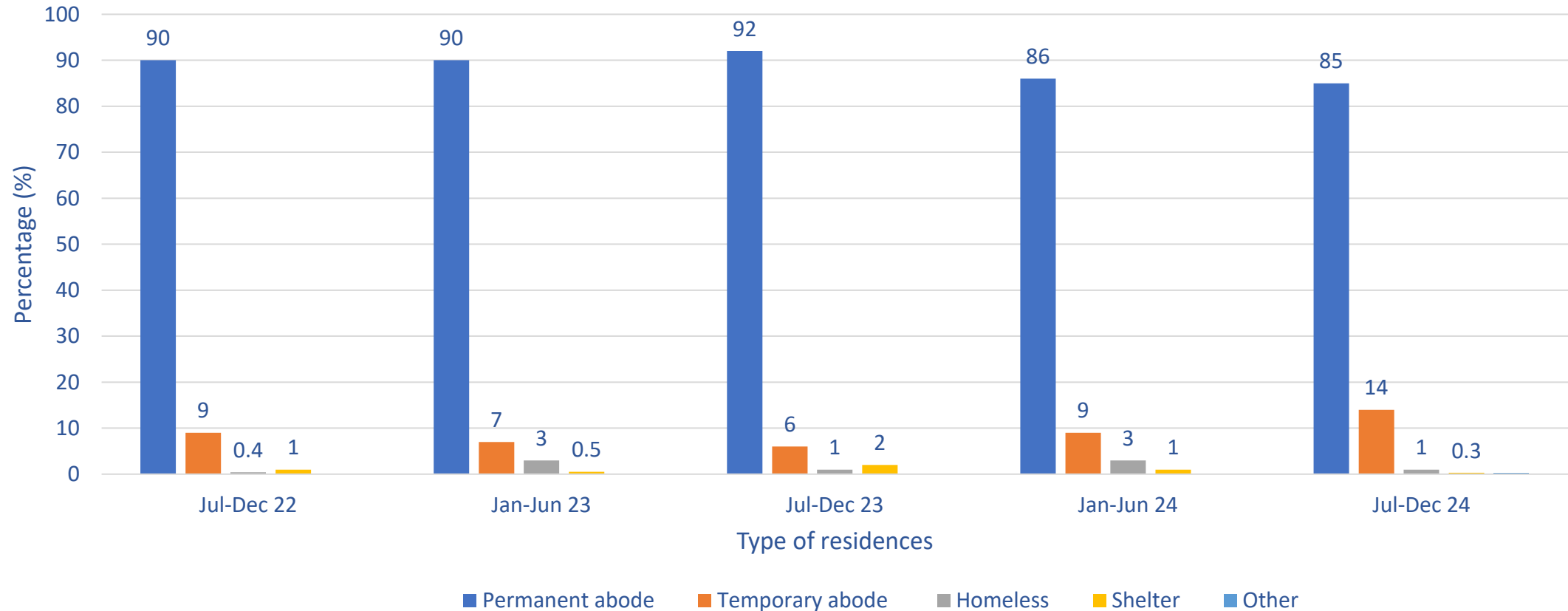
WHERE DO SERVICE USERS RESIDE



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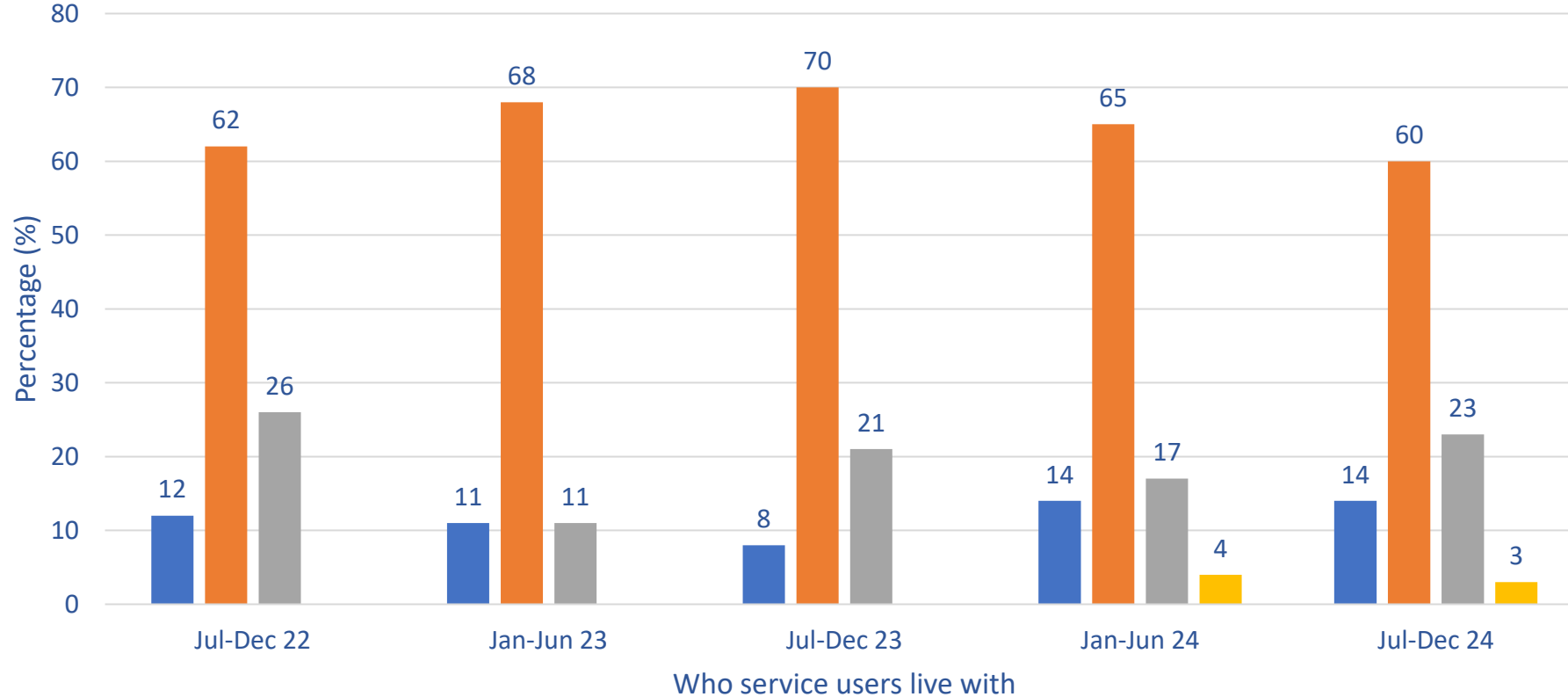
WHO DO SERVICE USERS LIVE WITH



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■ Alone/Independent
 ■ With parents/relatives
 ■ With spouse/partner
 ■ Other





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SUBSTANCES OF USE



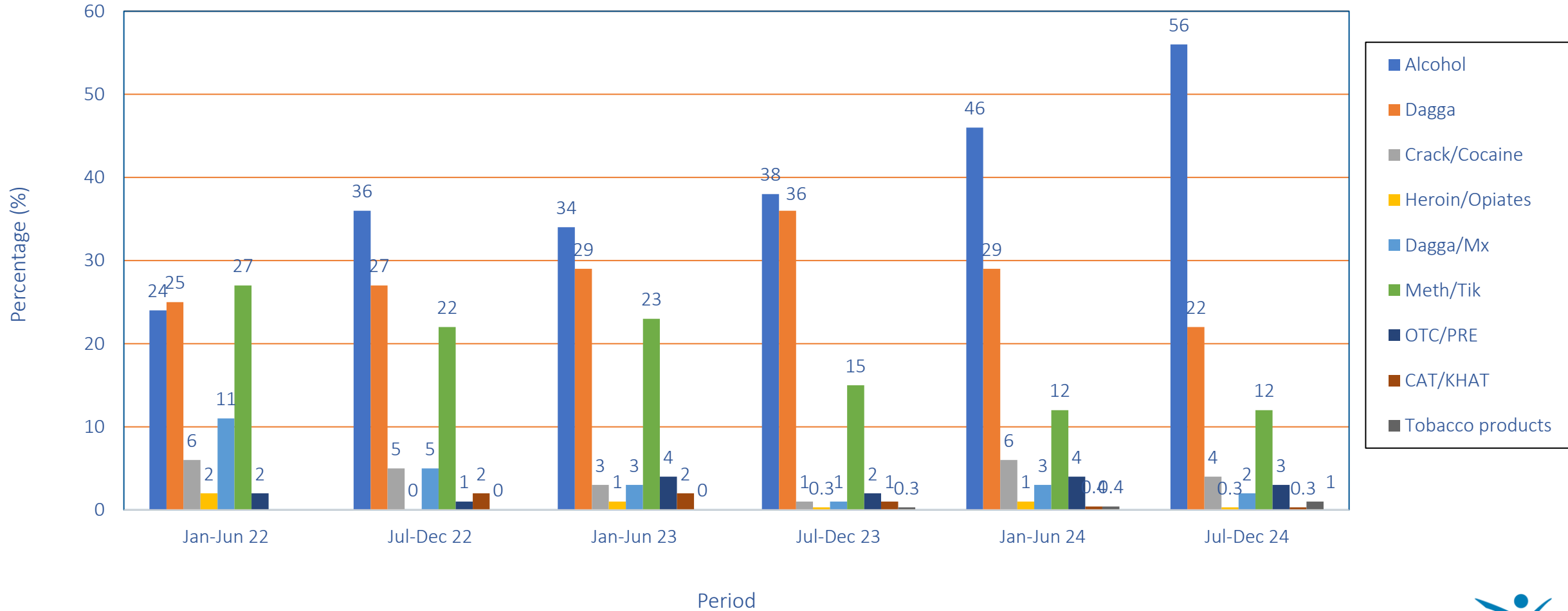
PRIMARY SUBSTANCE OF USE



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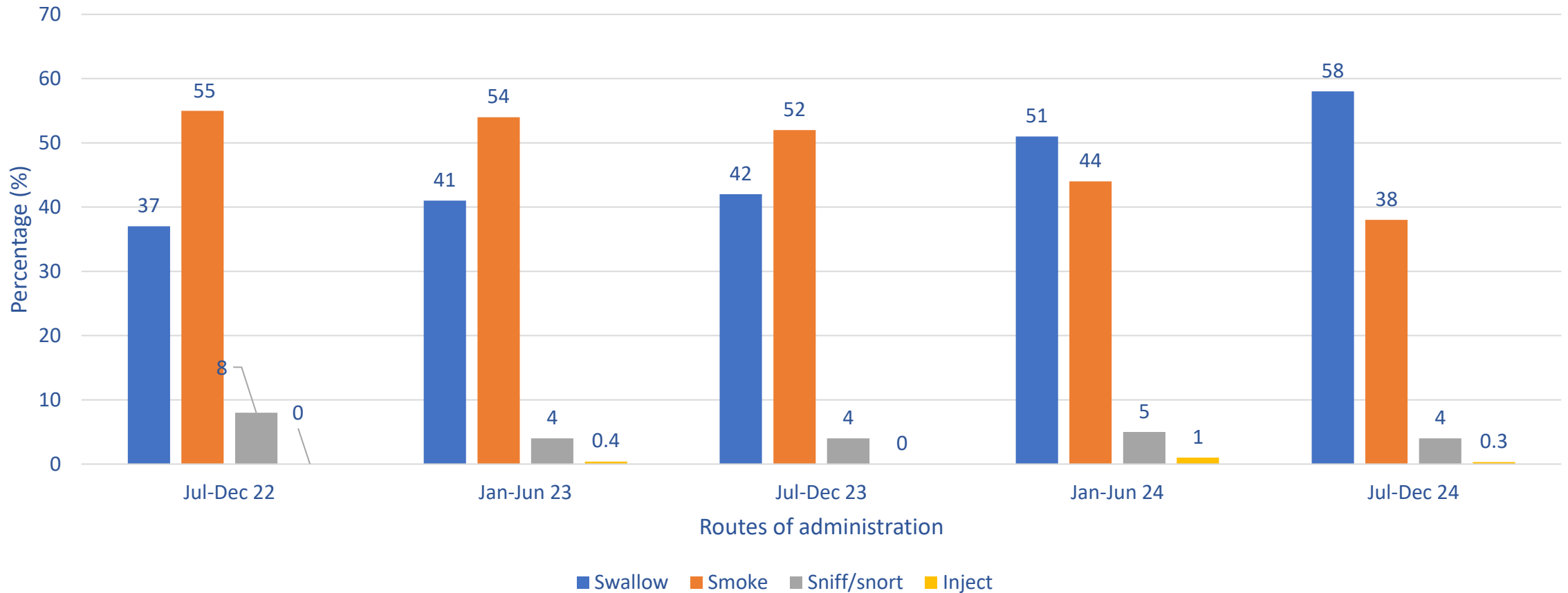
ROUTE OF ADMINISTRATION



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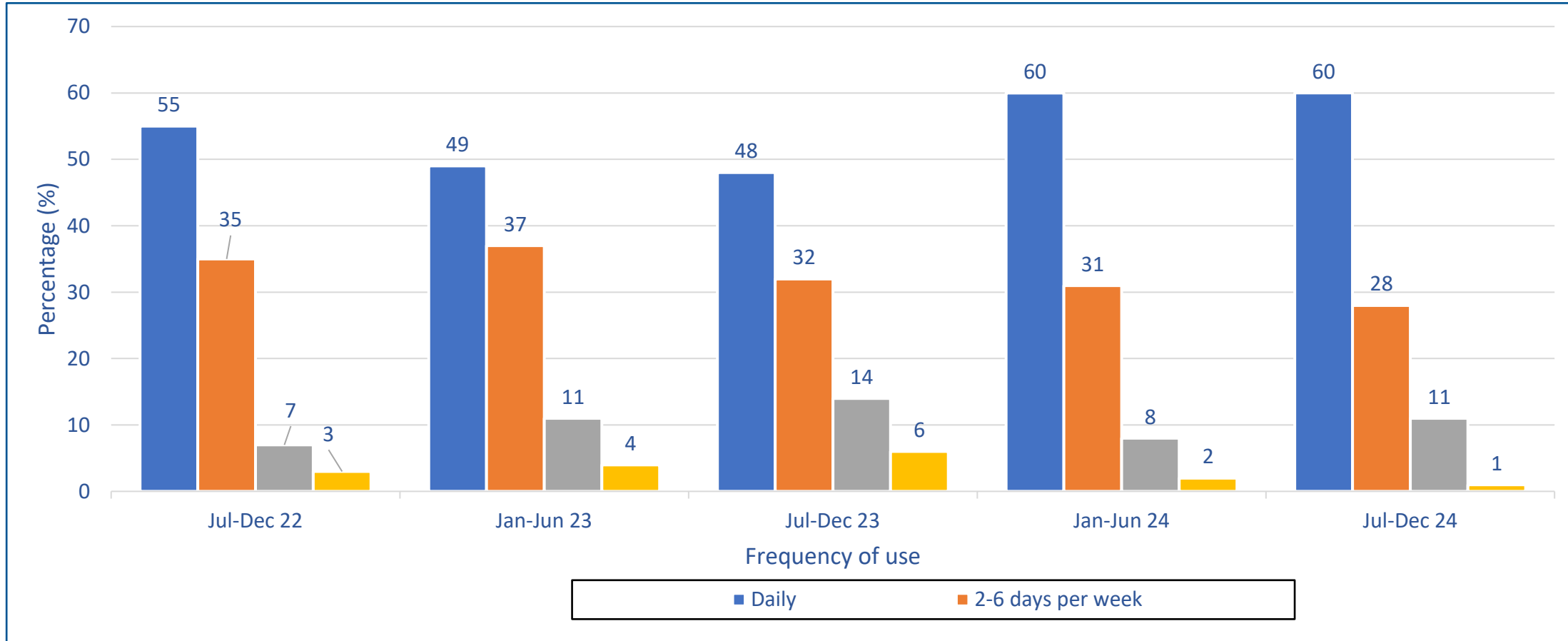
FREQUENCY OF USE



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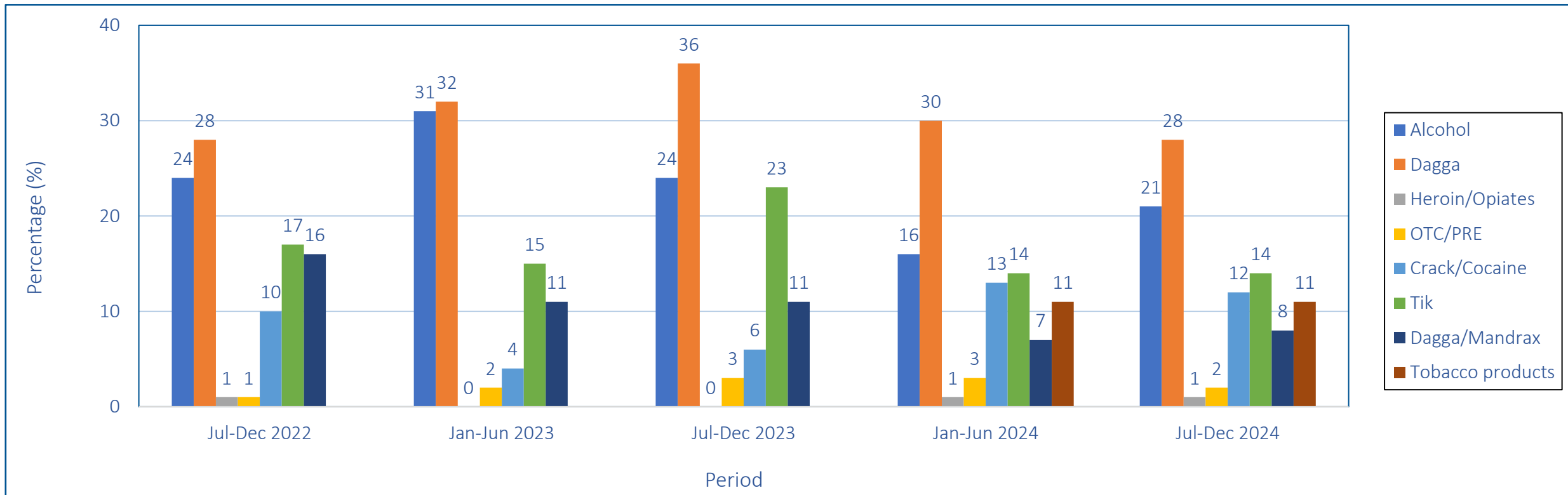
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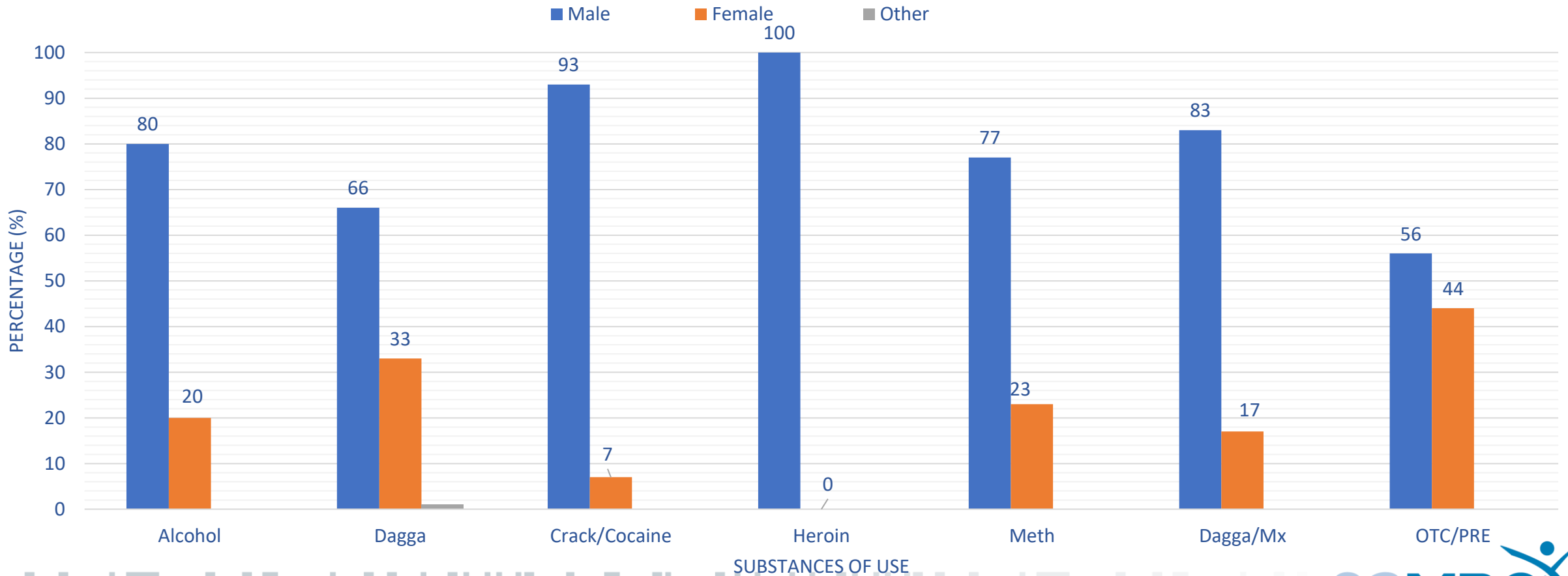


EC SECONDARY SUBSTANCE OF USE





EC PRIMARY SUBSTANCE OF USE BY GENDER



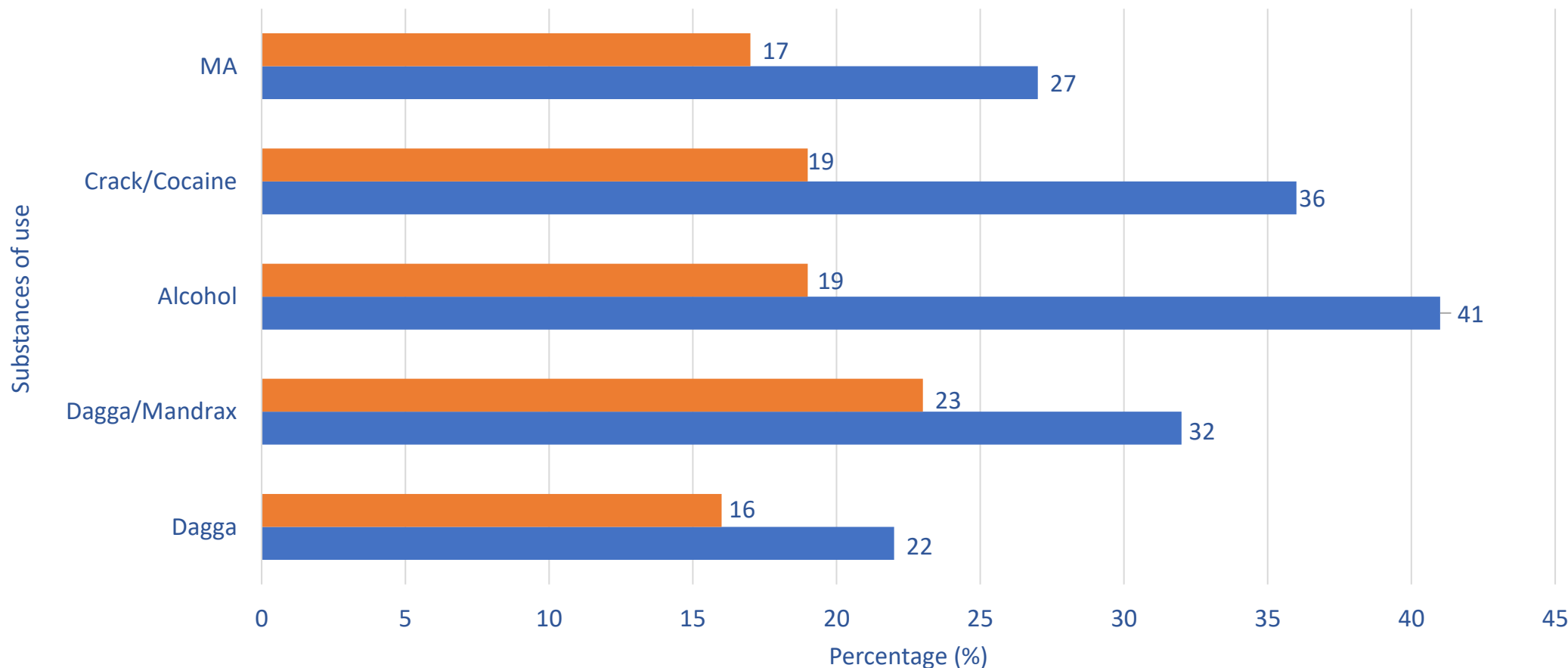
TOP 5 PSOA BY MEAN AGE/MEAN AGE OF INITIATION



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Mean Age of Initiation

Mean Age





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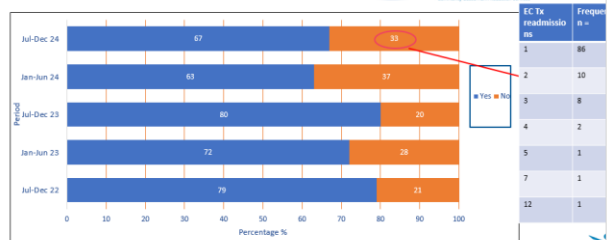
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PRIOR TREATMENT

FIRST TIME ADMISSIONS
(Mean = 1 prior admission)



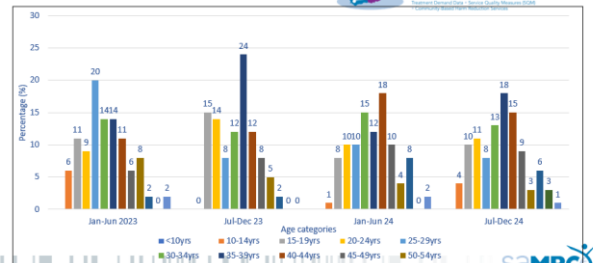
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READMISSIONS BY AGE CAT



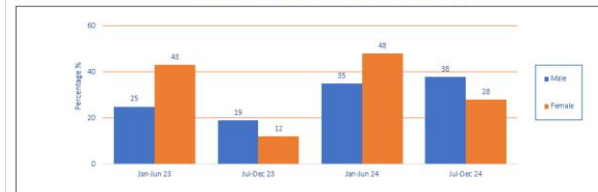
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READMISSIONS PER GENDER



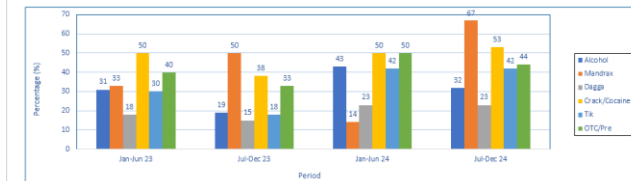
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EC PRIMARY SUBSTANCE OF USE BY PRIOR TREATMENT



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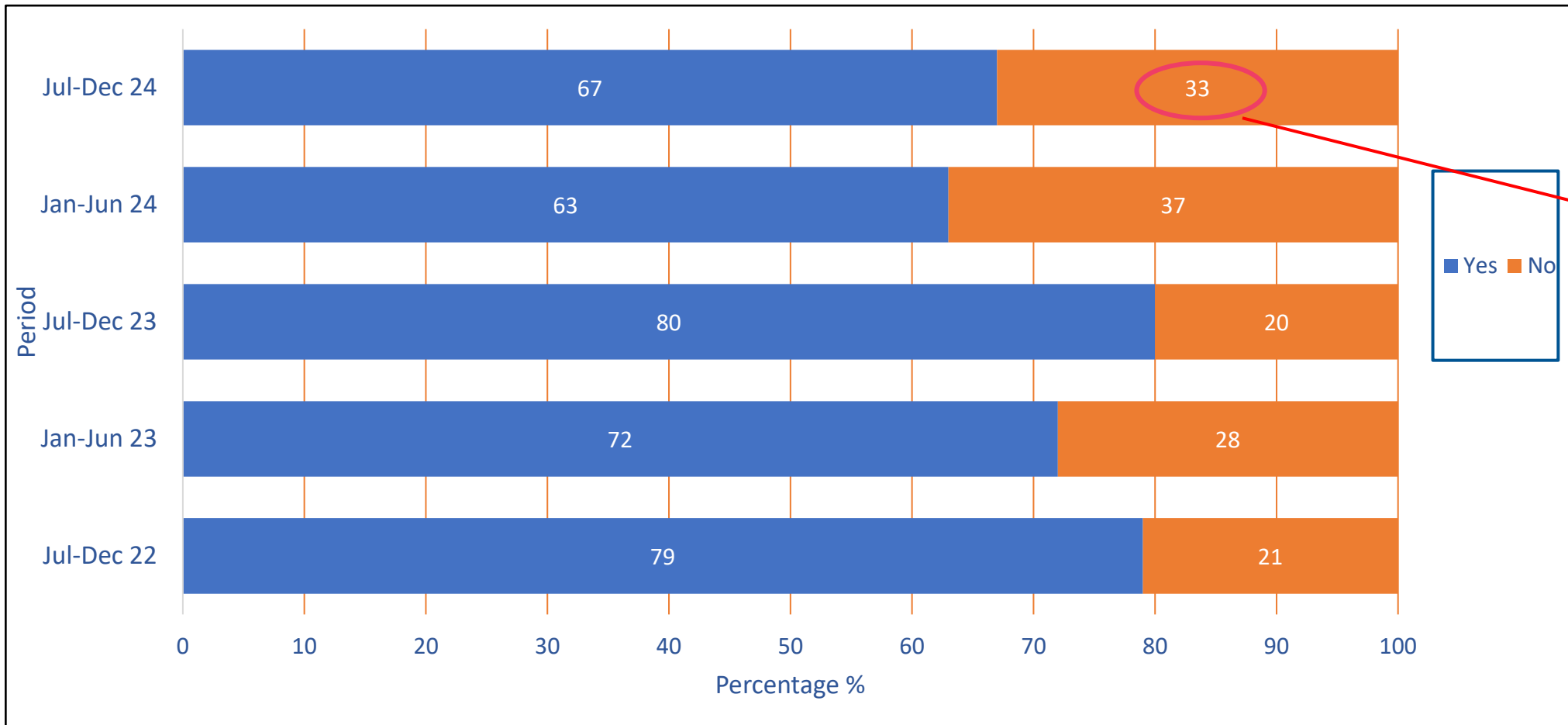
FIRST TIME ADMISSIONS (Mean = 1 prior admission)



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EC Tx readmissions	Frequency n =
1	86
2	10
3	8
4	2
5	1
7	1
12	1

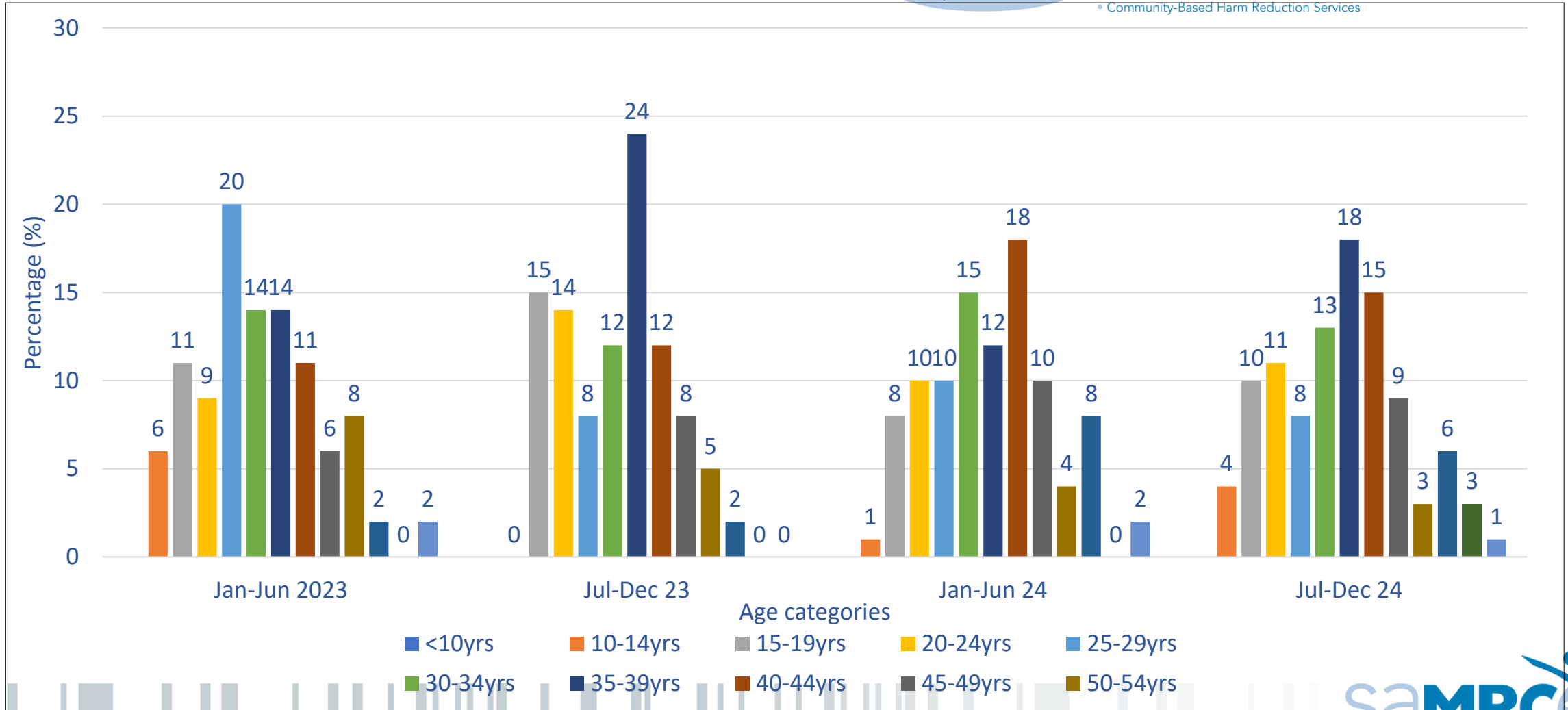
READMISSIONS BY AGE CAT



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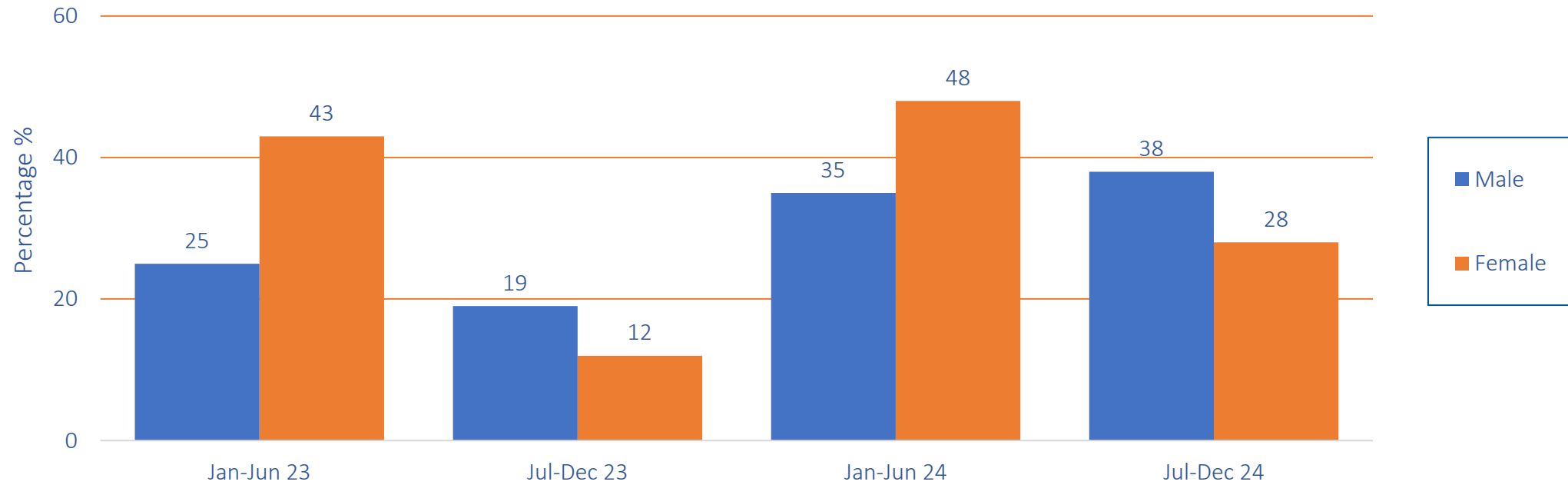


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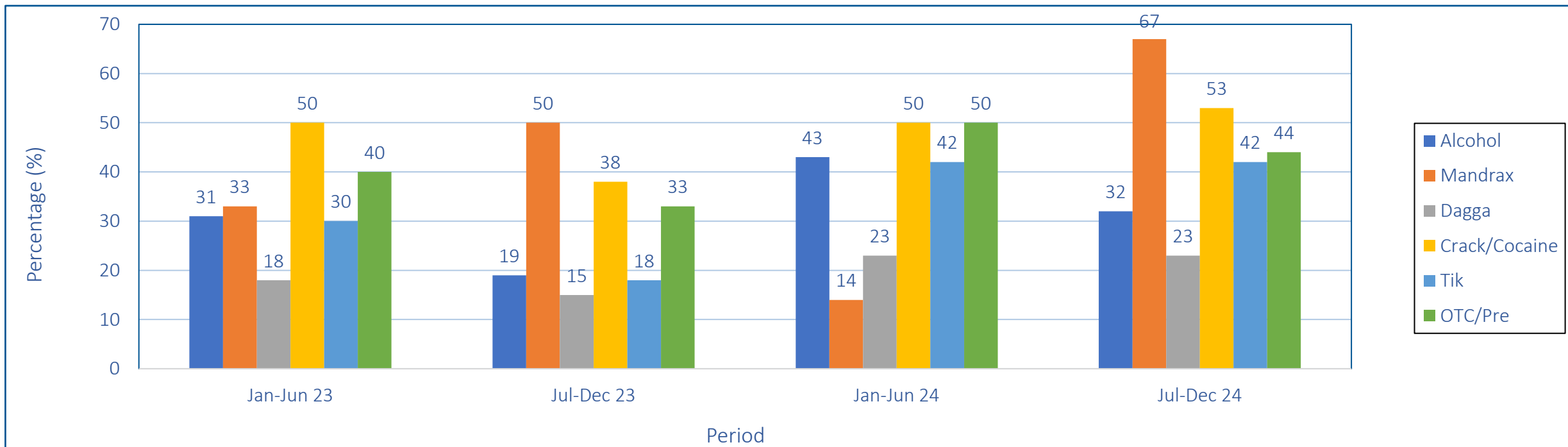
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READMISSIONS PER GENDER





EC PRIMARY SUBSTANCE OF USE BY PRIOR TREATMENT





Profile of Individuals who use Codeine (n=18, 5%)

Percent (%)

Majority were Male

52

Majority were aged:
40-44% years (28%)

Employed

39%

Most common codeine product:

First product: tablets, followed by syrup

Second product: tablets, followed by syrup (n = 3)

Type of Codeine-containing medication misused

Adcodol; Stilpain

} Tablets

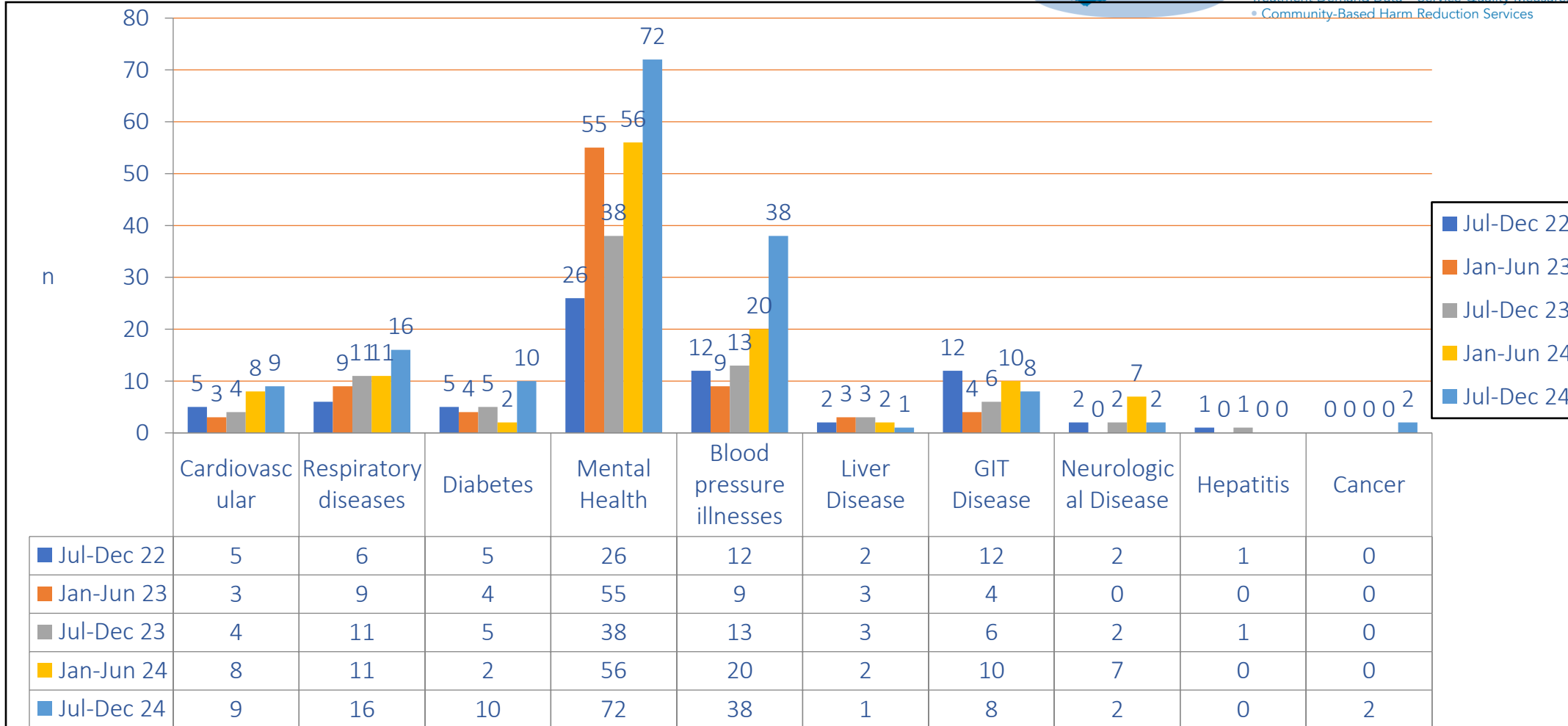
Benylin with codeine

} Syrup

EC SERVICE USERS REPORTING NCDS UPON ADMISSION (n = 122, 39%)



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Last seen Doctor	%
Less than 2 years ago	93
2-5 years ago	3
More than 5 years ago	3

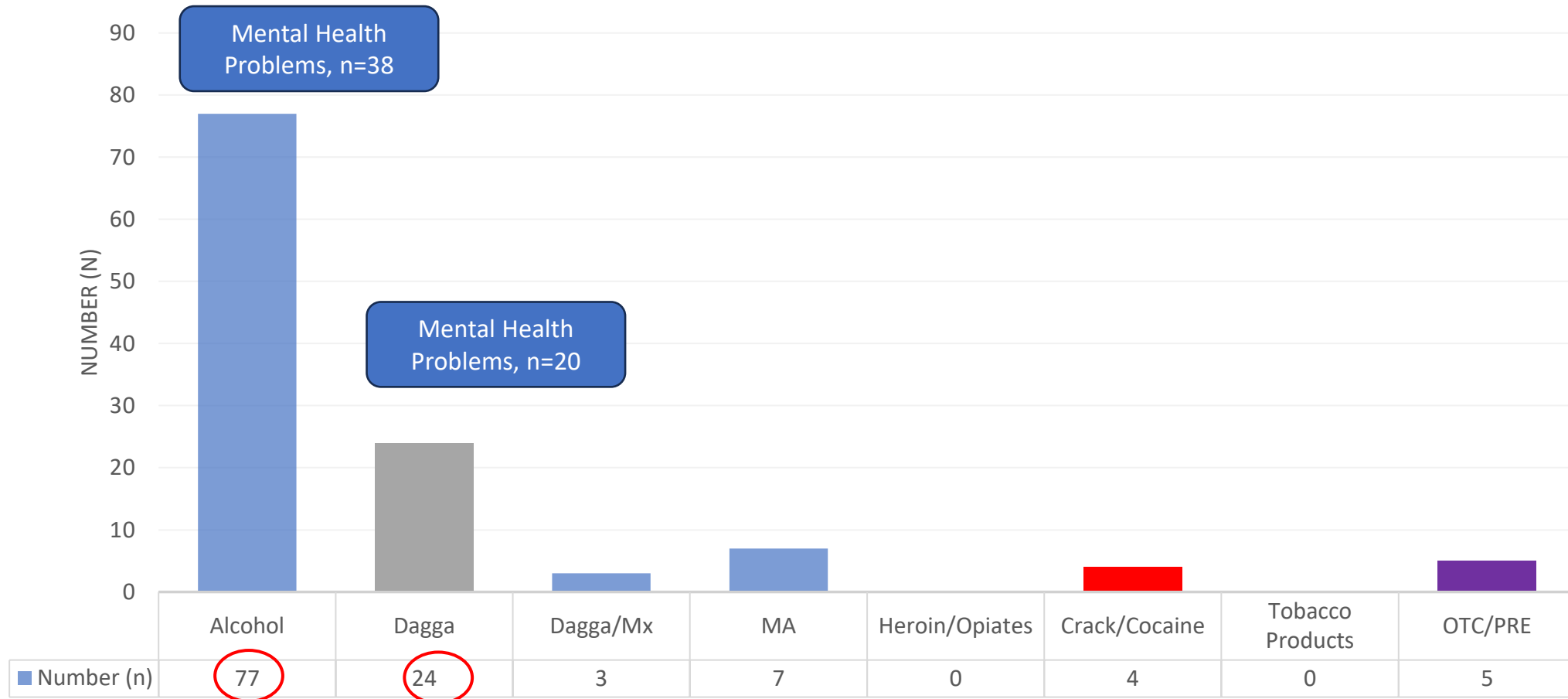
NCD BY SELECTED PRIMARY SUBSTANCE



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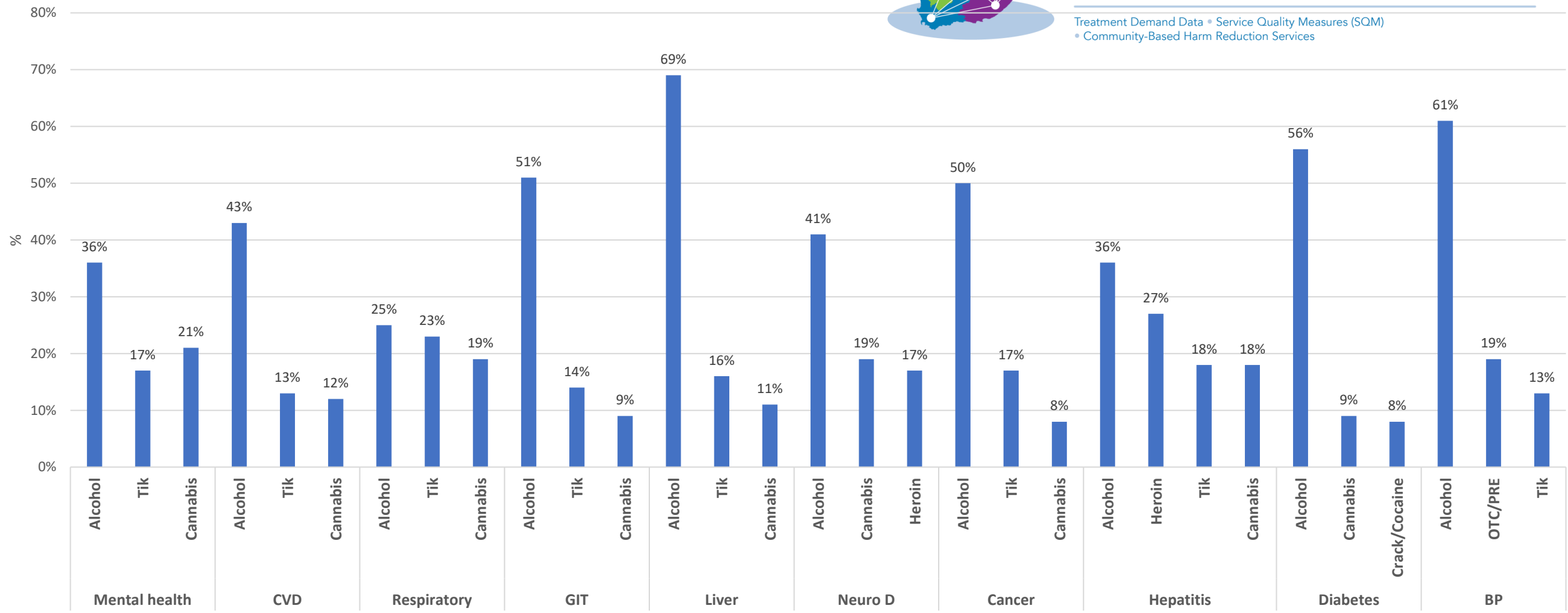
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Primary substance of use by NCD (National data: annual glance n = 2311)



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Top three substances reported for each NCD



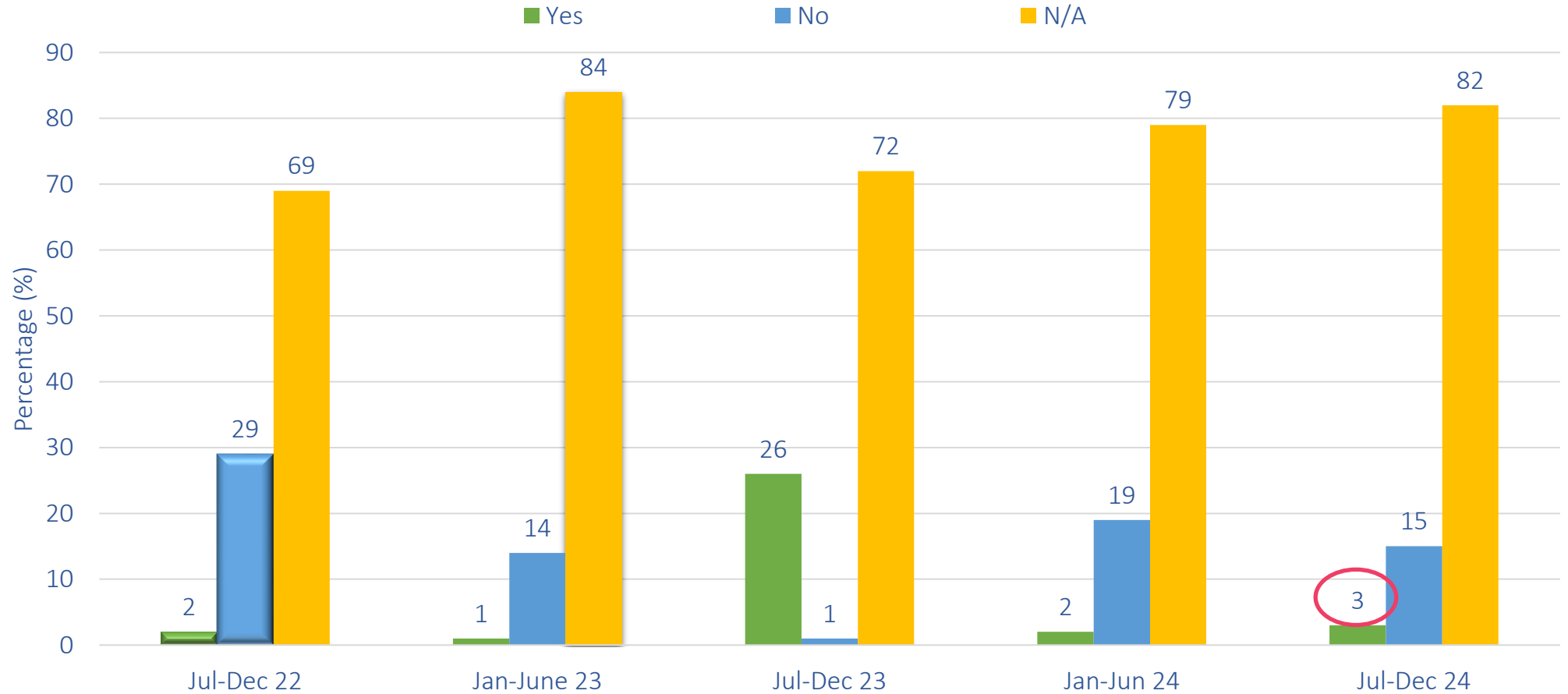
SUBSTANCE USE DURING PREGNANCY



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Substances Used	n=9
Alcohol	6
OTC/PRE	0



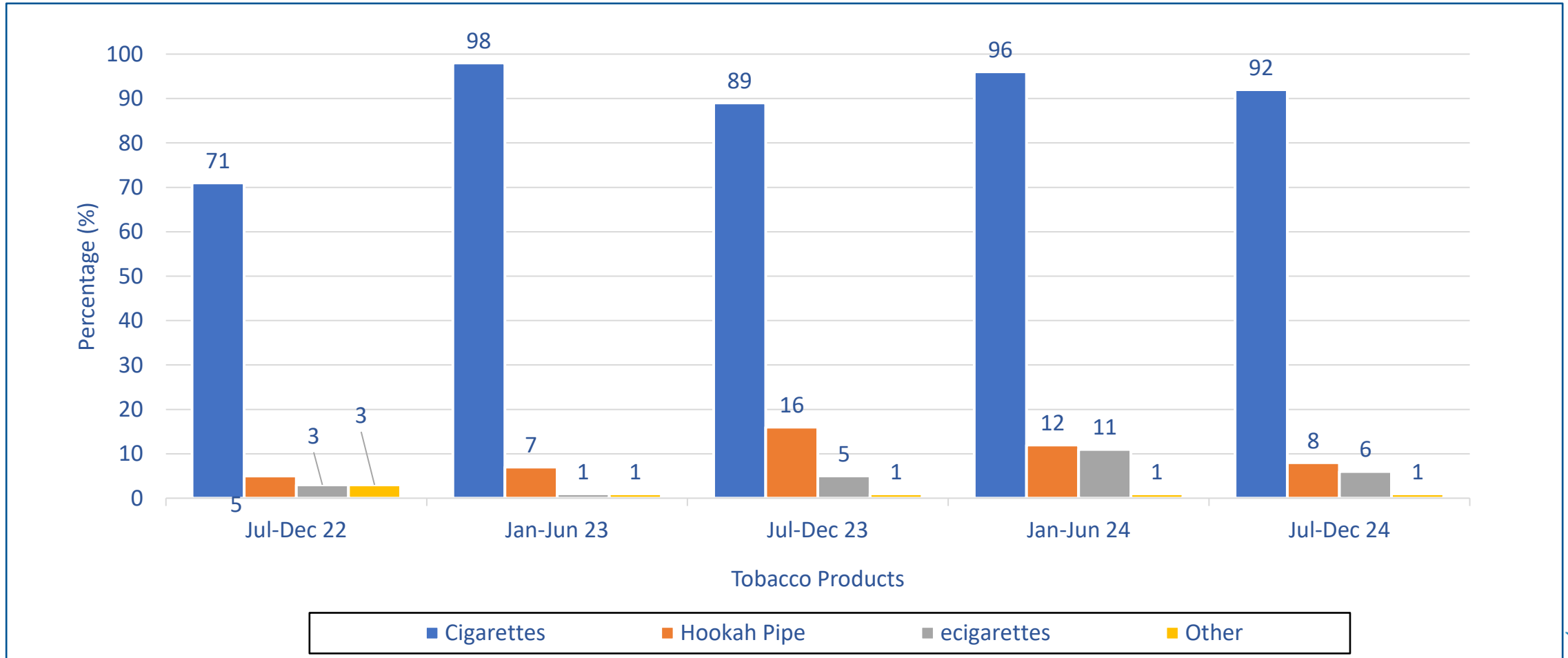
TOBACCO USE (n = 218, 65%)



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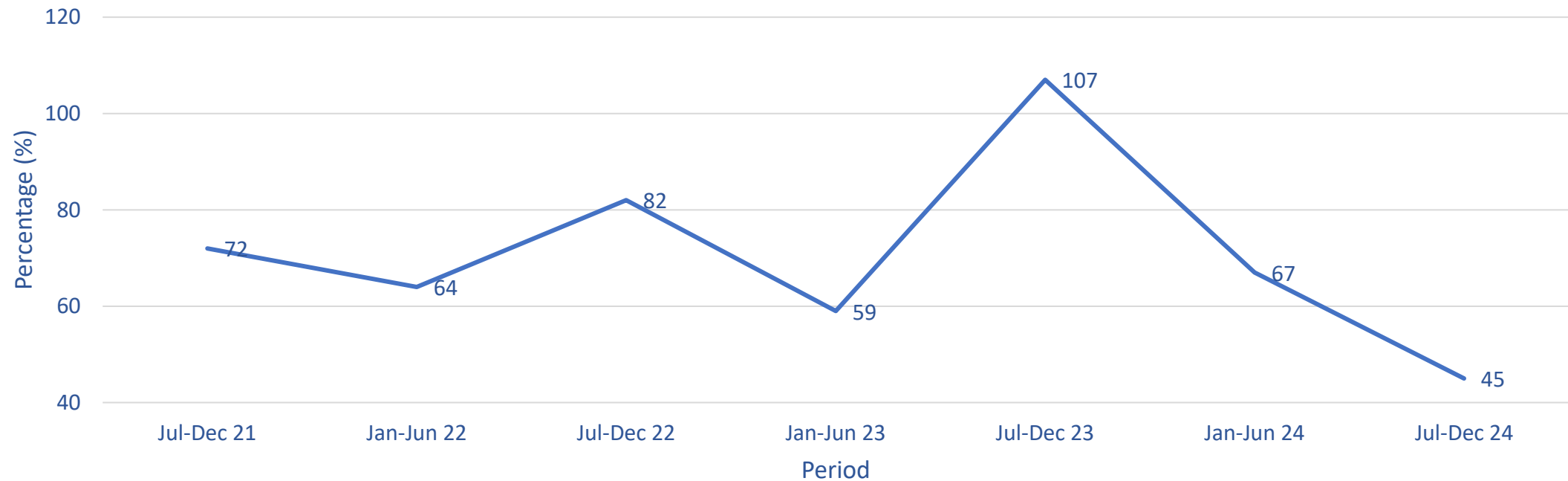
18 AND UNDER





NUMBER OF SERVICE USERS IN TREATMENT

18's and under

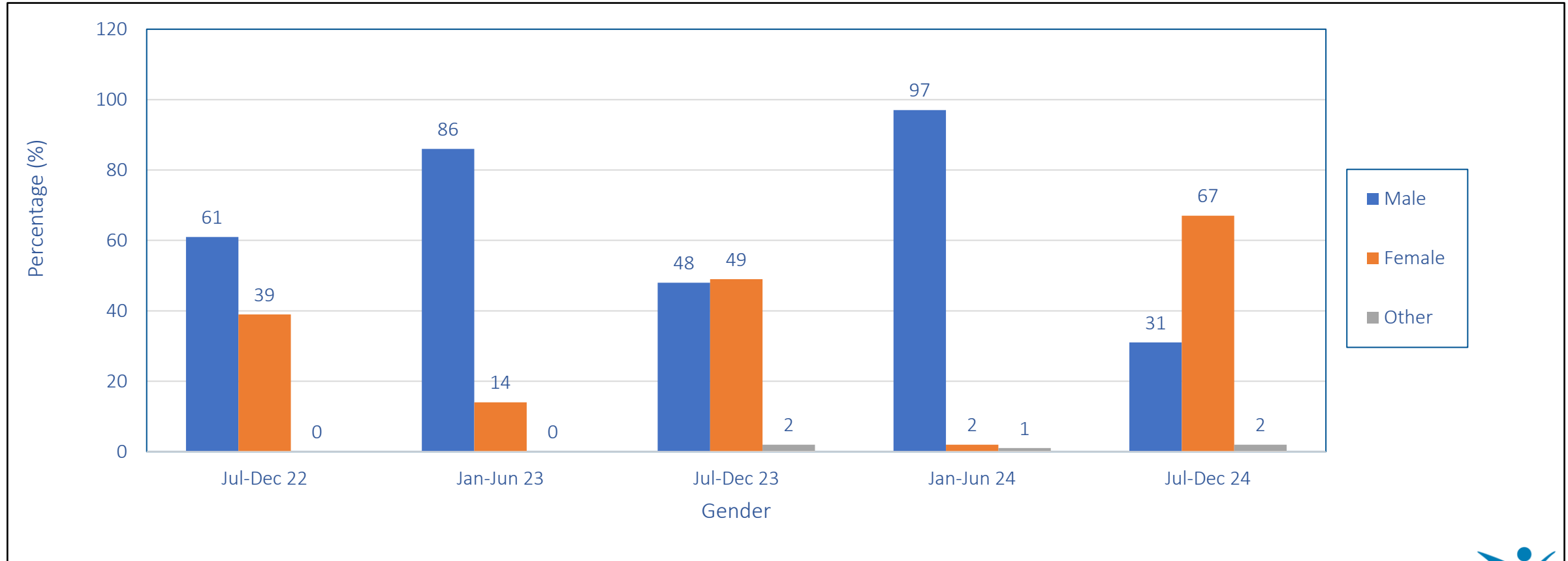


— 18 and under



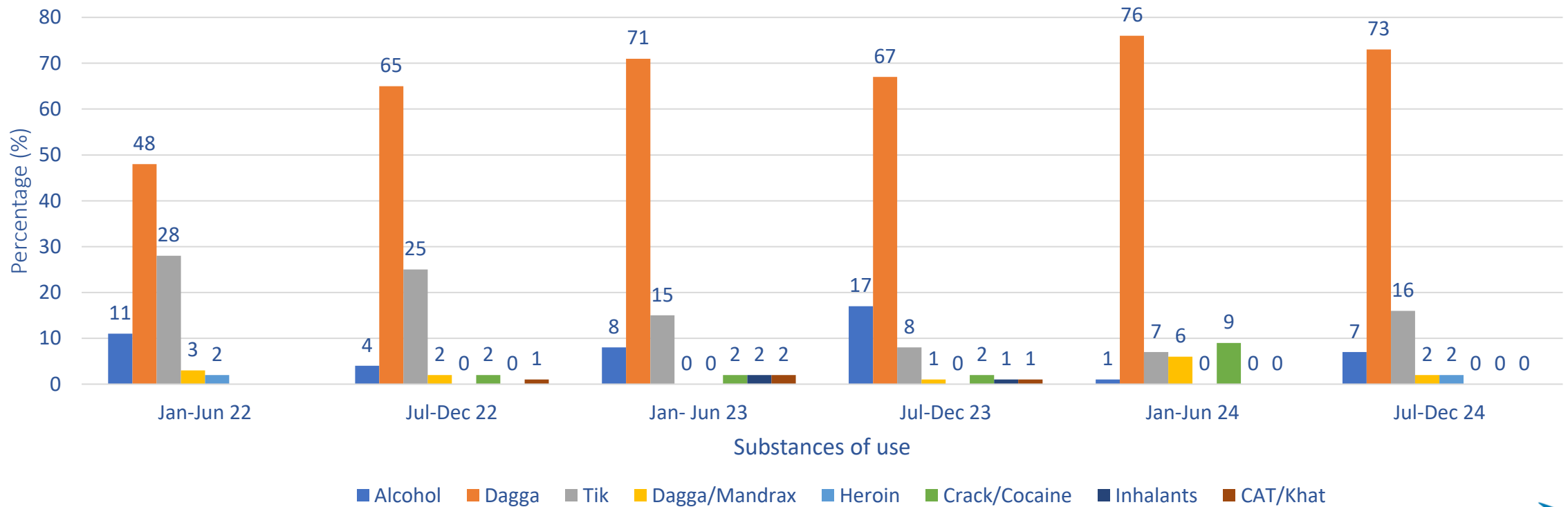


GENDER FOR 18 YEARS AND UNDER





PRIMARY SUBSTANCE OF USE 18 AND UNDER



EASTERN CAPE SUMMARY



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- Increase in proportion of females accessing treatment
- Decrease in readmissions; mean: 1 prior tx episodes
- Largest age category accessing treatment is 35-39; followed by 15-19 and 30-34
- Decrease in service users accessing treatment between 15-19.
- Increase in those that are employed.
- Increase in 'Employer' referrals
- Most used primary substances: alcohol, dagga, MA (Increases in alcohol; decreases in dagga)
- Most used secondary substances: dagga and alcohol (increase in alcohol; decrease in dagga)
- Mean age of primary substance use initiation: 19
- Mean age of primary substance treatment access: 34
- Majority codeine users: Male; largest age category reporting codeine use 40-44; employed.
- Decrease in young people reported this period; notable increase in females
- Increase in 18 and under MA use; decrease in crack/cocaine and dagga/mandrax





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THANK YOU BAIE DANKIE ENKOSI

For more information, contact us:

<https://www.samrc.ac.za/intramural-research-units/ATOD-sacendu>

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