

National HIV Notifications

Quarter 1 2020 – Quarter 2 2024

Breakdowns include:

- Jurisdiction
- Gender
- Age group
- Aboriginal and Torres Strait Islander status
- Exposure category
- Place of birth
- Place of birth among men with an exposure classification recorded as male-to-male sex

Please note:

The notifications numbers presented are subject to change pending duplicate checking and ongoing data cleaning. Also, HIV notifications are defined as newly diagnosed HIV cases not previously diagnosed elsewhere.

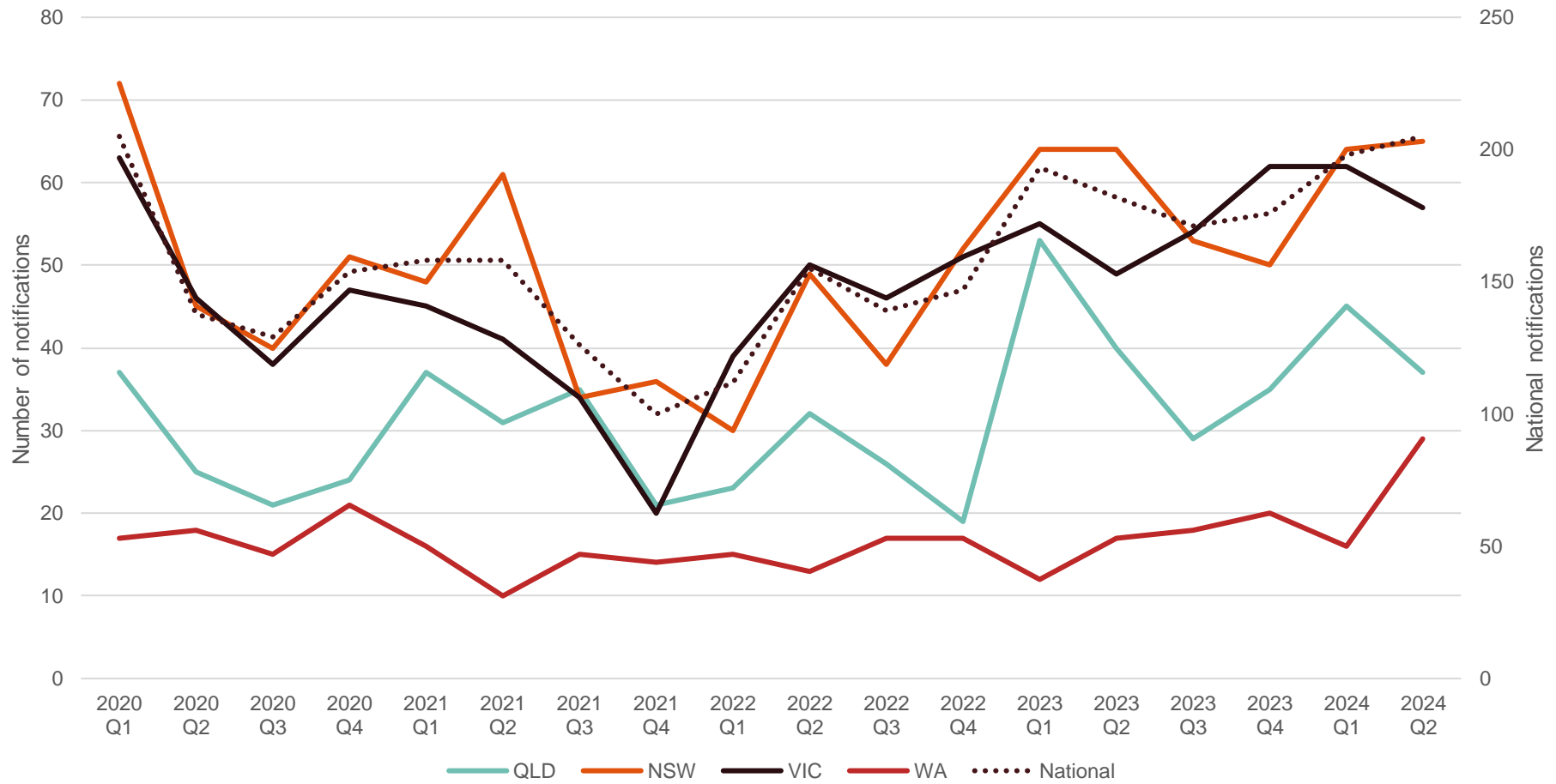
Table 1: HIV notifications by age, gender, and state/territory, Quarter 1 2020 – Quarter 2 2024

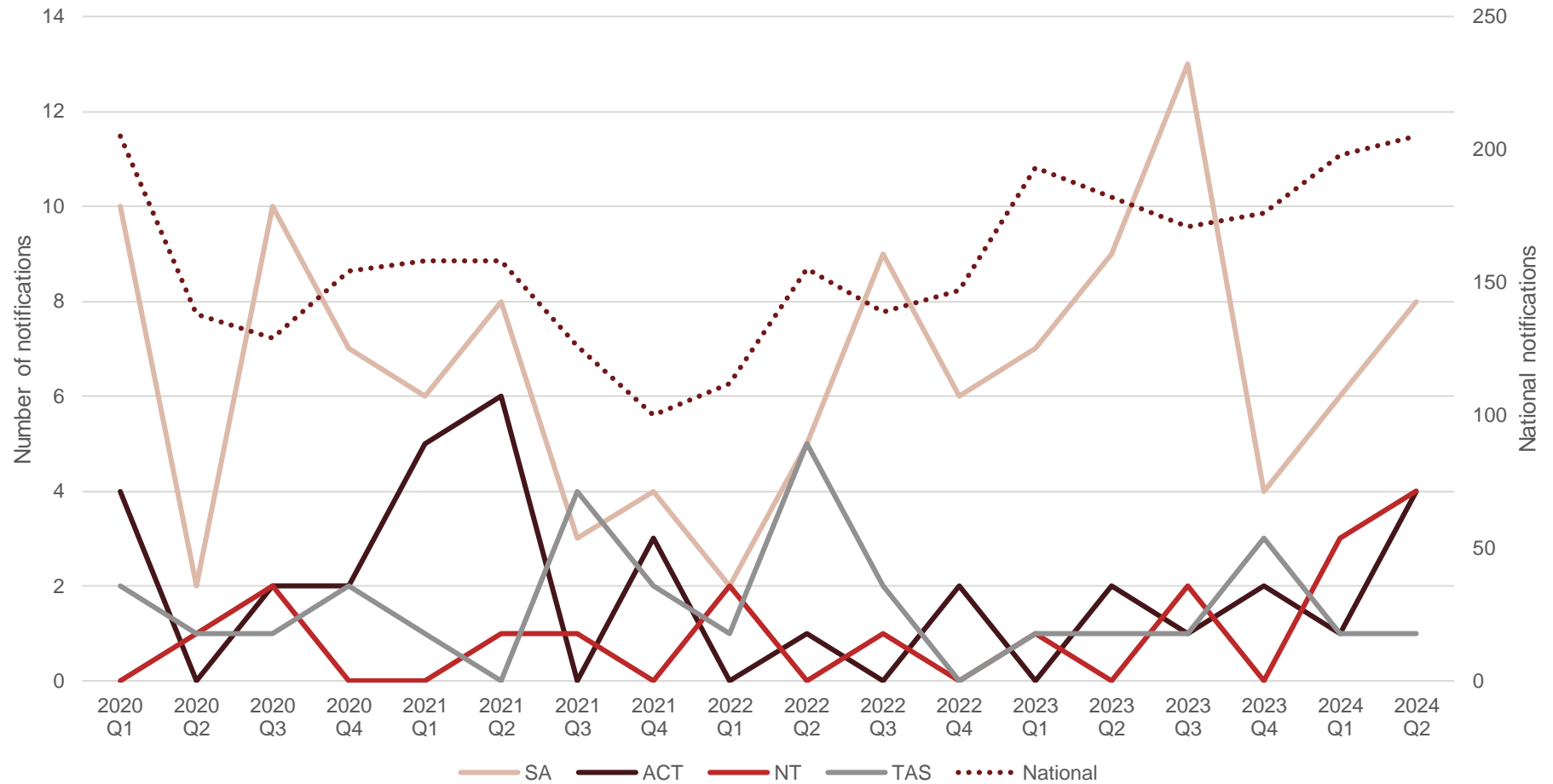
	2020 Q1	2020 Q2	2020 Q3	2020 Q4	2021 Q1	2021 Q2	2021 Q3	2021 Q4	2022 Q1	2022 Q2	2022 Q3	2022 Q4	2023 Q1	2023 Q2	2023 Q3	2023 Q4	2024 Q1	2024 Q2
Characteristic																		
Total cases	205	138	129	154	158	158	126	100	112	155	139	147	193	182	171	176	198	205
Gender																		
Female	19	20	14	25	19	21	12	9	19	21	24	21	21	22	32	20	25	21
Male	184	115	114	127	138	134	114	90	91	131	112	126	169	159	139	153	172	180
Transgender	2	3	1	2	1	3	0	1	2	3	3	0	3	1	0	3	1	4
Not reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Age group (years)																		
0-14	1	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0
15-19	5	2	1	2	0	0	1	1	1	0	1	1	0	1	1	1	0	1
20-29	41	45	38	38	40	48	35	17	16	34	35	29	41	49	39	44	52	60
30-39	65	43	40	50	52	45	36	39	40	50	56	52	70	64	64	56	63	75
40-49	49	21	24	33	34	30	26	21	27	34	24	30	38	31	30	36	42	33
50+	44	27	26	31	32	35	28	22	28	35	23	34	44	37	37	39	41	36
State/Territory																		
ACT	4	0	2	2	5	6	0	3	0	1	0	2	0	2	1	2	1	4
NSW	72	45	40	51	48	61	34	36	30	49	38	52	64	64	53	50	64	65
NT	0	1	2	0	0	1	1	0	2	0	1	0	1	0	2	0	3	4
QLD	37	25	21	24	37	31	35	21	23	32	26	19	53	40	29	35	45	37
SA	10	2	10	7	6	8	3	4	2	5	9	6	7	9	13	4	6	8
TAS	2	1	1	2	1	0	4	2	1	5	2	0	1	1	1	3	1	1
VIC	63	46	38	47	45	41	34	20	39	50	46	51	55	49	54	62	62	57
WA	17	18	15	21	16	10	15	14	15	13	17	17	12	17	18	20	16	29

Table 2: HIV notifications by Aboriginal and Torres Strait Islander status, exposure, and place of birth, Quarter 1 2020 – Quarter 2 2024

	2020 Q1	2020 Q2	2020 Q3	2020 Q4	2021 Q1	2021 Q2	2021 Q3	2021 Q4	2022 Q1	2022 Q2	2022 Q3	2022 Q4	2023 Q1	2023 Q2	2023 Q3	2023 Q4	2024 Q1	2024 Q2
Characteristic																		
Aboriginal and Torres Strait Islander status																		
Aboriginal and/or Torres Strait Islander	9	3	2	2	5	4	2	6	5	8	4	8	5	5	8	6	7	9
Non-Indigenous	196	131	126	150	153	154	124	94	107	144	132	138	188	175	162	168	187	188
Not reported	0	4	1	2	0	0	0	0	0	3	3	1	0	2	1	2	4	8
HIV exposure risk category																		
Male-to-male sex	113	80	71	87	100	96	69	58	53	76	69	74	109	104	90	97	121	114
Male-to-male sex and injecting drug use	25	10	13	13	12	10	12	8	11	6	15	12	14	16	11	16	13	19
Heterosexual sex	51	34	30	42	39	43	39	26	33	51	37	45	55	45	59	45	34	31
Injection drug use	6	4	5	5	2	1	2	4	3	4	8	3	4	5	5	3	2	3
Other exposure	10	10	10	7	5	8	4	4	12	18	10	13	11	12	6	15	16	29
Place of birth																		
Australia	122	69	58	70	78	84	55	56	60	82	69	62	84	82	62	65	82	79
Overseas	80	65	65	81	79	71	68	40	51	69	67	79	108	98	106	106	111	115
Not reported	3	4	6	3	1	3	3	4	1	4	3	6	1	2	3	5	5	11
Place of birth among men who have sex with men																		
Australia	91	44	43	49	63	57	38	37	37	43	45	38	52	52	40	46	64	56
Overseas	45	45	39	50	49	47	41	28	27	39	38	45	71	68	60	65	69	75
Not reported	2	1	2	1	0	2	2	1	0	0	1	3	0	0	1	2	1	2

Figure 1: HIV notifications by jurisdiction, Quarter 1 2020 – Quarter 2 2024





National HIV notifications, 2020 Q1 – 2024 Q2

For further information or any questions about this report, please contact Jonathan King (jking@kirby.unsw.edu.au; 02 9385 0900)

Figure 2: HIV notifications by gender, Quarter 1 2020 – Quarter 2 2024

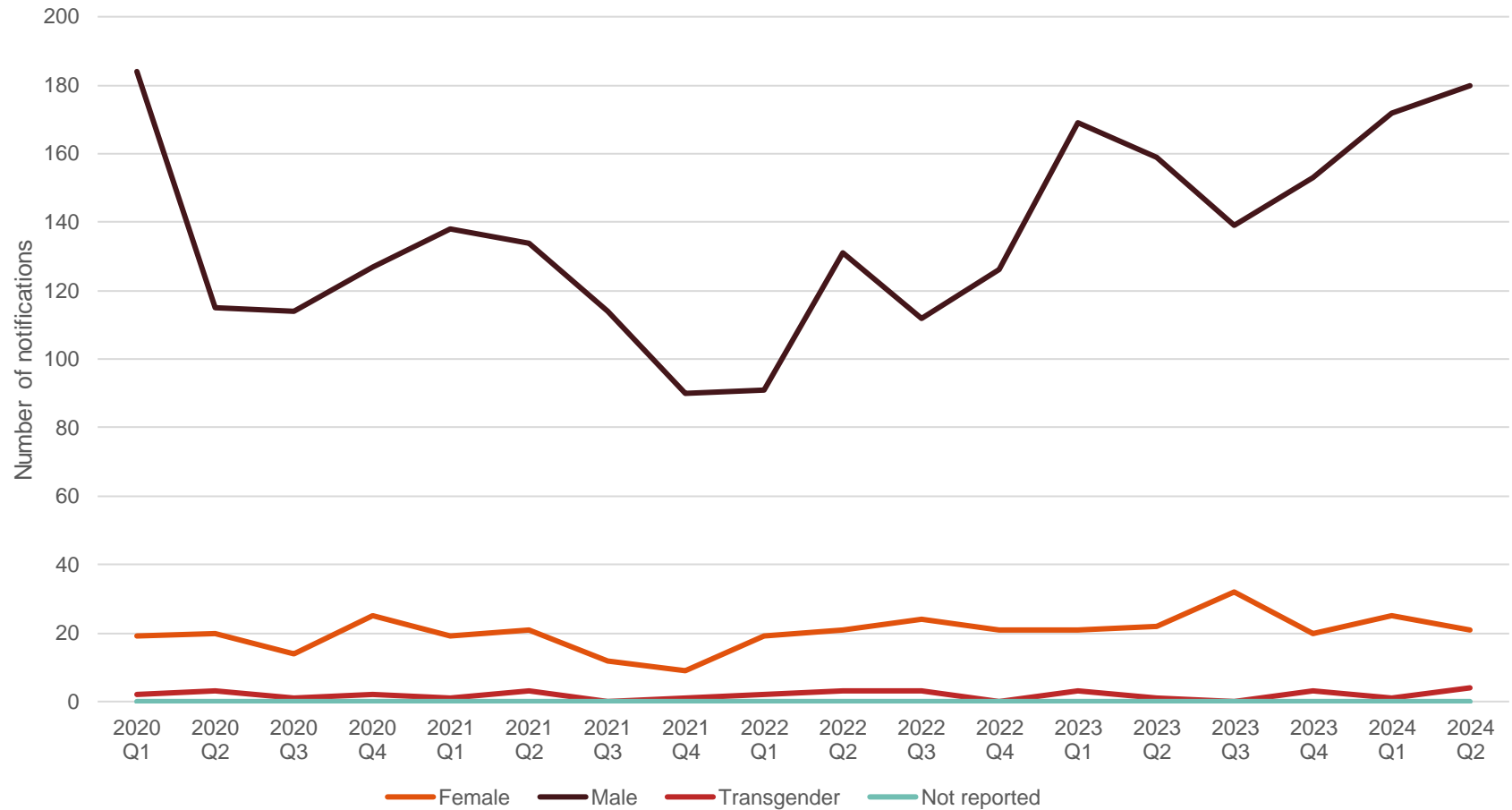


Figure 3: HIV notifications by age group, Quarter 1 2020 – Quarter 2 2024

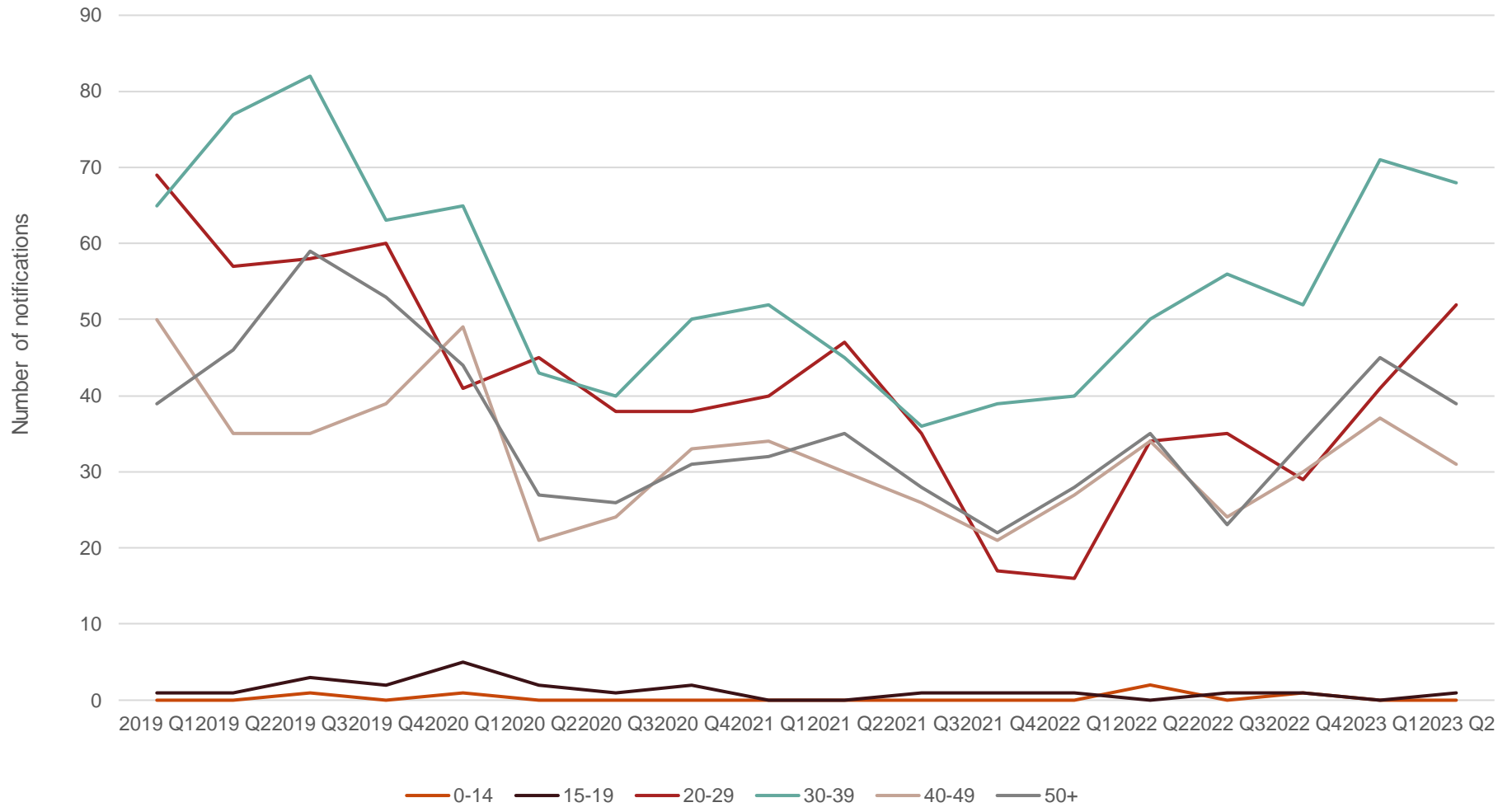


Figure 4: HIV notifications among Aboriginal and Torres Strait Islander peoples, Quarter 1 2020 – Quarter 2 2024



Figure 5: HIV notifications by exposure, Quarter 1 2020 – Quarter 2 2024

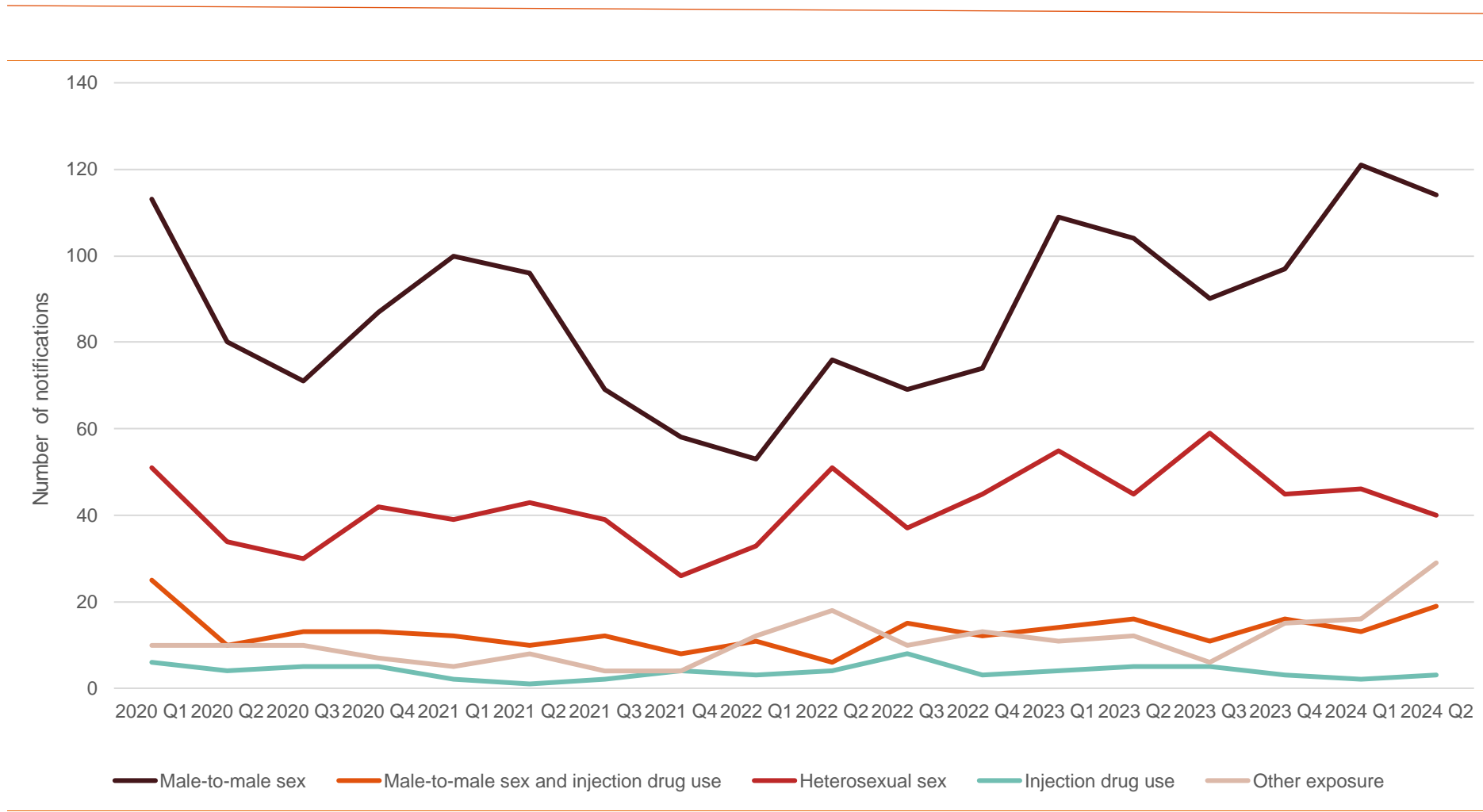


Figure 6: HIV notifications by place of birth, Quarter 1 2020 – Quarter 2 2024

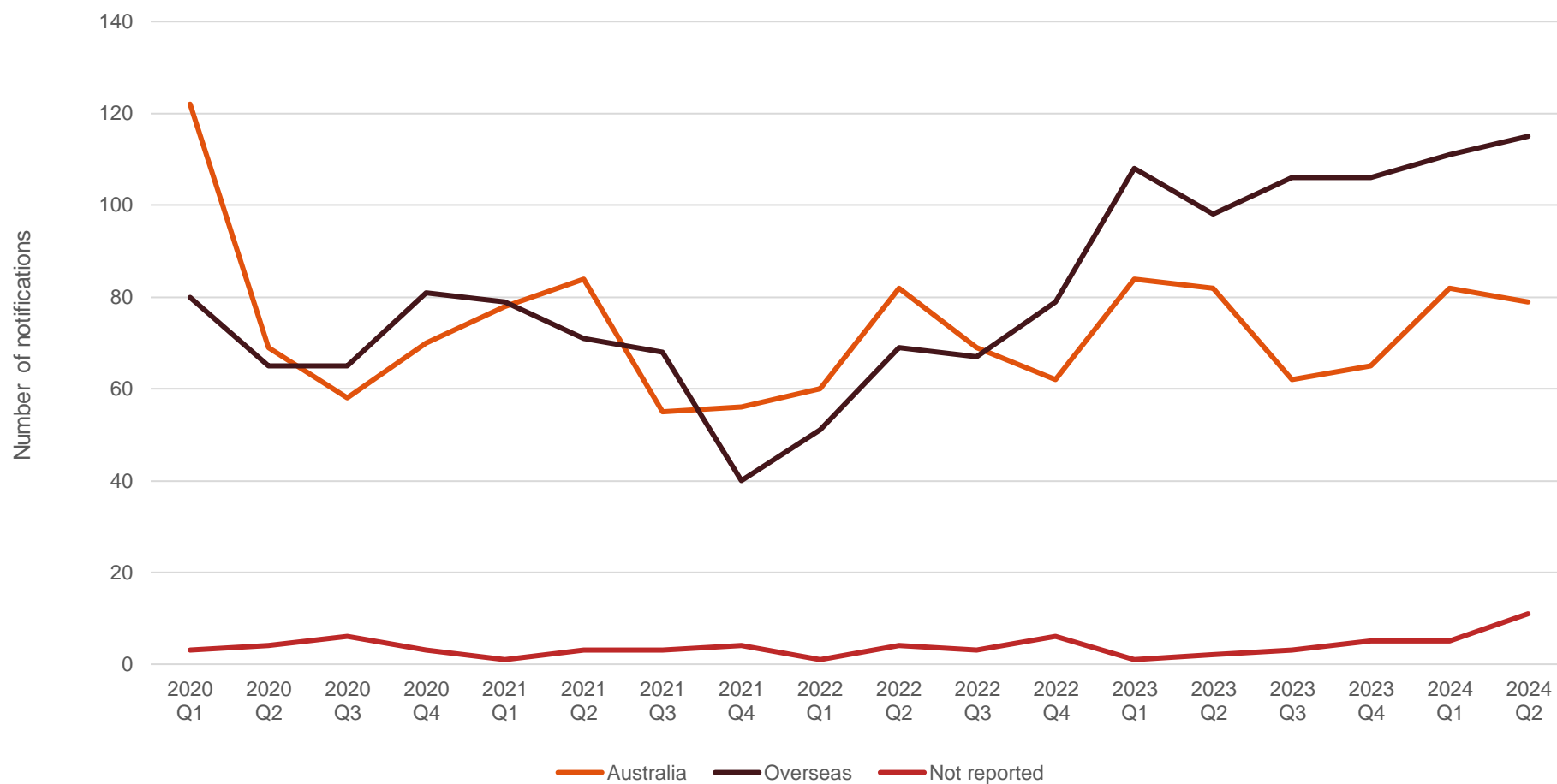
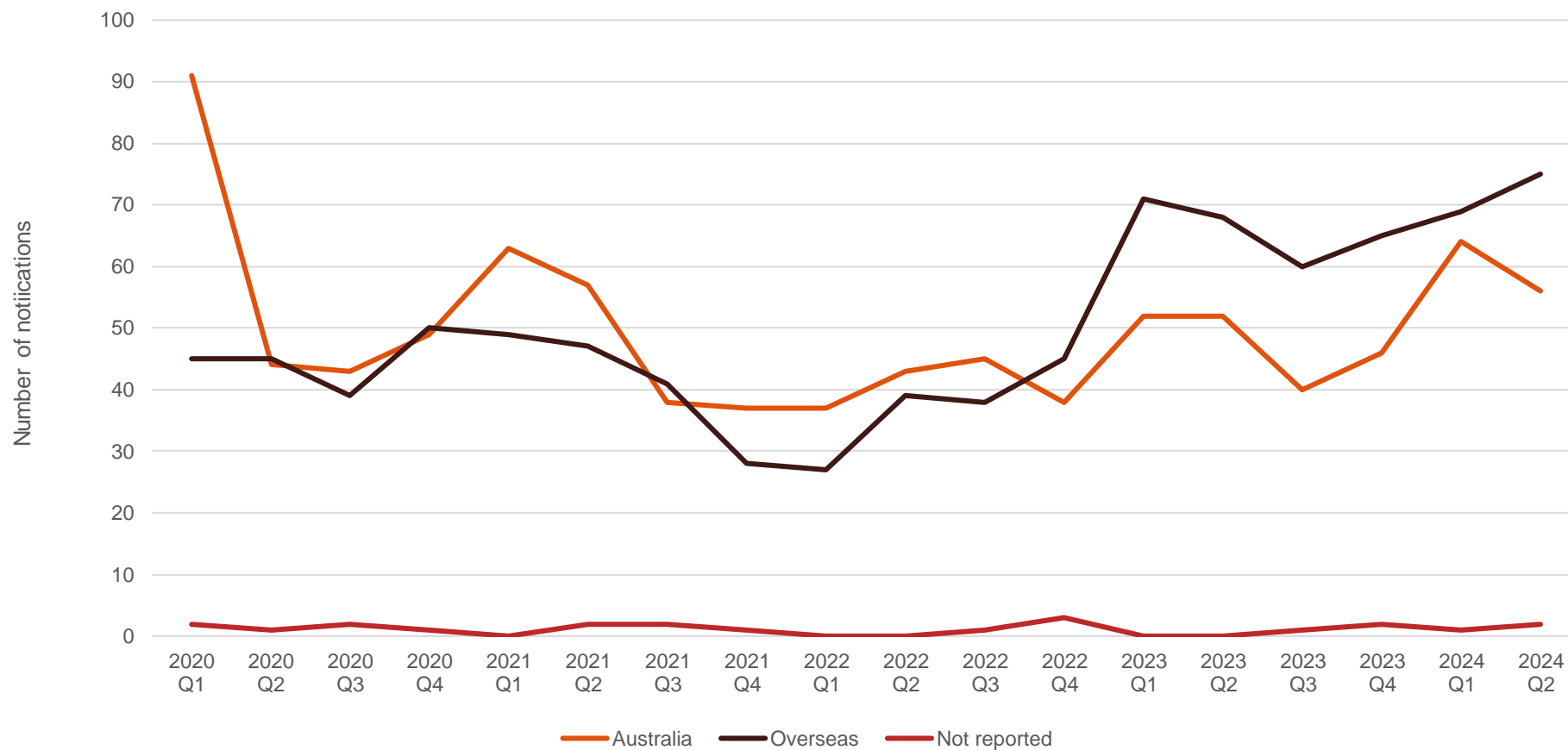


Figure 7: HIV notifications by place of birth among men with an exposure classification of male-to-male sex, Quarter 1 2020 – Quarter 2 2024



Data summary

To describe trends that include the period prior to the start of the COVID-19 pandemic, the following summary relates to HIV notifications data with a reported diagnosis date of between Q3 2018 and Q2 2024, with financial year-on-year comparisons presented. Due to ongoing data checks, these data are preliminary and subject to change. A more complete description of epidemiological trends in HIV notifications will be presented at the release of data to the end of Q4 2023.

- Year on year, HIV notifications decreased by 14% between FY2018/2019 and FY2023/2024, from 870 to 750.
- Among Aboriginal and Torres Strait Islander peoples, HIV notifications decreased by 24% from 29 in FY2018/2019 to 22 in FY2023/2024.
- For notifications with a reported exposure of male-to-male sex, HIV notifications decreased by 19% from 523 in FY2018/2019 to 422 in FY2023/2024.
- For notifications with a reported exposure of heterosexual sex, HIV notifications increased by 10% from 154 in FY2018/2019 to 169 in FY2023/2024.
- By place of birth, among HIV notifications with a reported country of birth of Australia, HIV notifications decrease by 34% from 438 in FY2018/2019 to 288 FY2023/2024.
- Among HIV notifications with a reported country of birth other than Australia, HIV notifications fluctuated over the reporting period with 438 notifications in FY2023/2024.
- Among HIV notifications with a reported country of birth of Australia and a reported exposure of male-to-male sex, HIV notifications decreased by 26% from 301 in FY2018/2019 to 223 in FY2023/2024.
- Among HIV notifications with a reported country of birth other than Australia and a reported exposure of male-to-male sex, HIV notifications increased by 11% from 278 in FY2018/2019 to 248 in FY2023/2024.