



The Hong Kong STD/AIDS update is a composite report on HIV/AIDS reporting and STI caseload statistics published 3 monthly. The current issue has the updated information up to June 2015.

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1. Number of HIV/AIDS reported

Table 1.1 Summary table on the reported number of HIV/AIDS

	This quarter (Apr - Jun 2015)		Last quarter (Jan - Mar 2015)		Same quarter last year (Apr - Jun 2014)		Cumulative (1984 – Jun 2015)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Sex								
Male	155	22	145	26	124	30	5,892	1,341
Female	24	9	28	5	26	10	1,453	266
Ethnicity/race								
Chinese	132	24	131	21	103	25	4,974	1,232
Non-Chinese	36	7	28	10	43	15	2,245	375
<i>Asian</i>	19	5	14	6	22	11	1,118	250
<i>White</i>	12	0	5	2	5	1	491	90
<i>Black</i>	5	2	3	1	4	1	172	31
<i>Others</i>	0	0	6	1	12	2	464	4
Unknown	11	0	14	0	4	0	126	0

(to be cont'd)

Table 1.1 (cont'd)

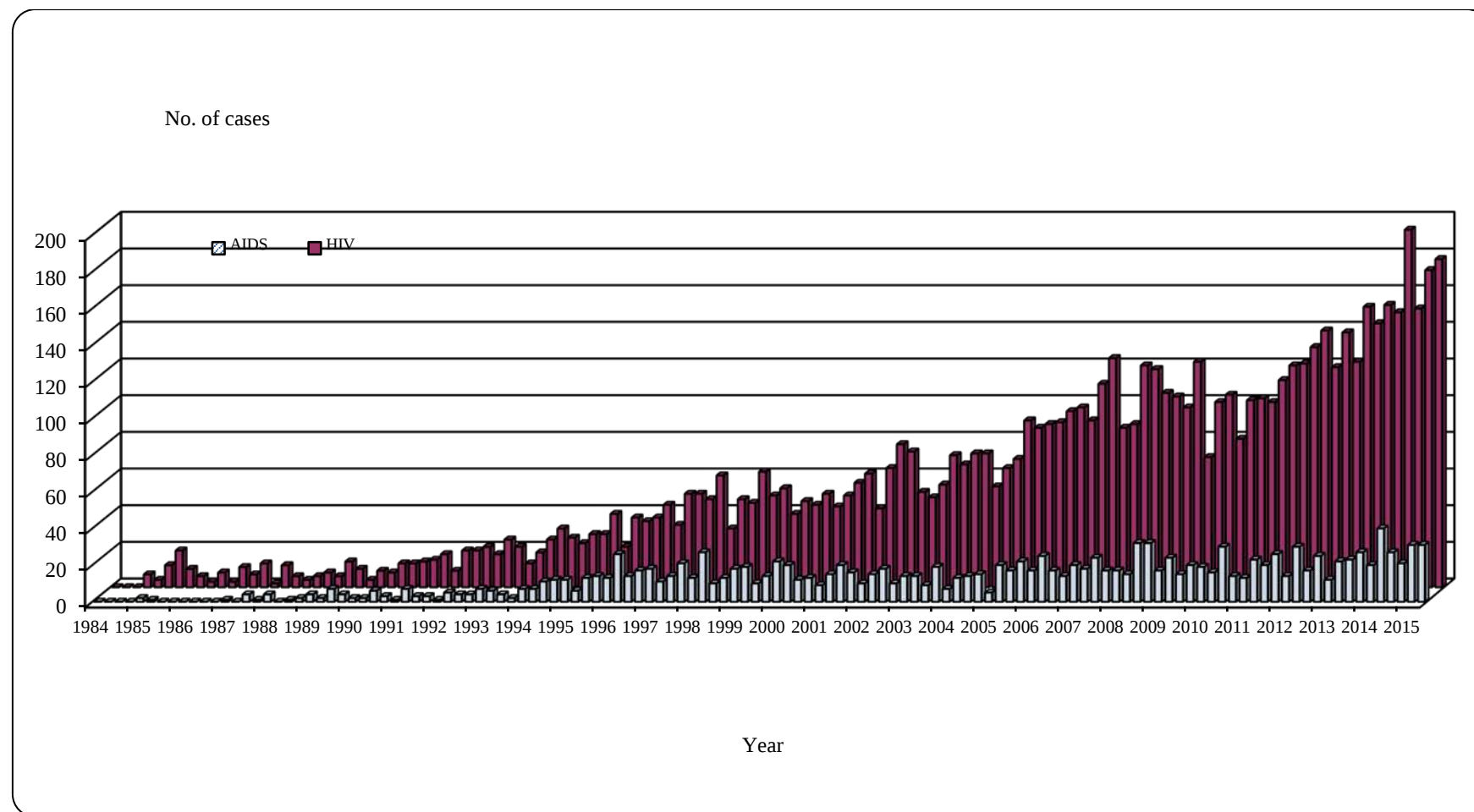
	This quarter (Apr - Jun 2015)		Last quarter (Jan - Mar 2015)		Same quarter last year (Apr - Jun 2014)		Cumulative (1984 – Jun 2015)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Age at diagnosis								
Adult	178	30	173	31	150	40	7,295	1,593
Child (age 13 or less)	1	1	0	0	0	0	50	14
Exposure category								
Heterosexual	32	14	34	14	29	21	2,724	902
Homosexual	86	12	96	13	87	14	2,573	420
Bisexual	14	2	10	2	5	2	307	71
Injecting drug use	3	1	5	0	1	0	338	62
Blood / blood product infusion	0	0	0	0	1	0	84	24
Perinatal	1	1	0	0	0	0	28	9
Undetermined	43	1	28	2	27	3	1,291	119

(to be cont'd)

Table 1.1 (Cont'd)

	This quarter (Apr - Jun 2015)		Last quarter (Jan - Mar 2015)		Same quarter last year (Apr - Jun 2014)		Cumulative (1984 – Jun 2015)	
Source of referral	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Public hospitals / clinics / laboratories	66	27	59	26	50	35	2,992	1,219
Private hospitals / clinics / laboratories	34	0	22	3	30	4	1,562	211
Social Hygiene Clinics	31	1	30	0	21	1	1012	56
DH AIDS Unit	17	2	24	0	24	0	960	95
AIDS service organisations (NGOs)	25	1	31	2	21	0	571	11
Hong Kong Red Cross Blood Transfusion Service	3	0	3	0	2	0	135	9
Drug rehabilitation services	3	0	4	0	2	0	113	6
Total	179	31	173	31	150	40	7,345	1,607

Chart 1.1 Number of HIV/AIDS reported



2. Gender distribution of reported HIV/AIDS

Table 2.1 Gender distribution of reported HIV

	This quarter (Apr - Jun 2015)	Last quarter (Jan - Mar 2015)	Same quarter last year (Apr - Jun 2014)	Cumulative (1984 – Jun 2015)
Male	155	145	124	5,892
Female	24	28	26	1,453
Total	179	173	150	7,345

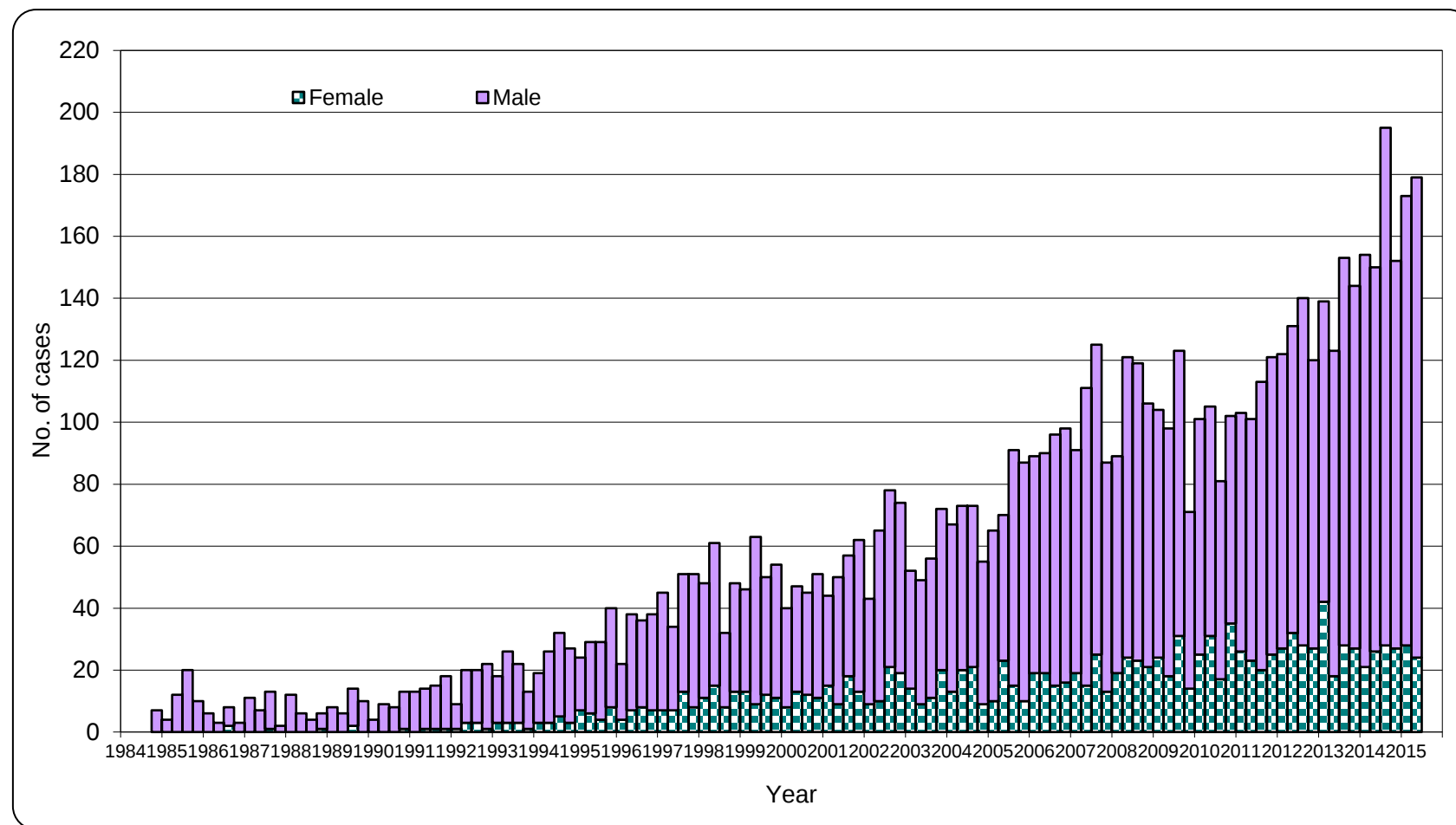
Chart 2.1 Gender distribution of reported HIV by quarter

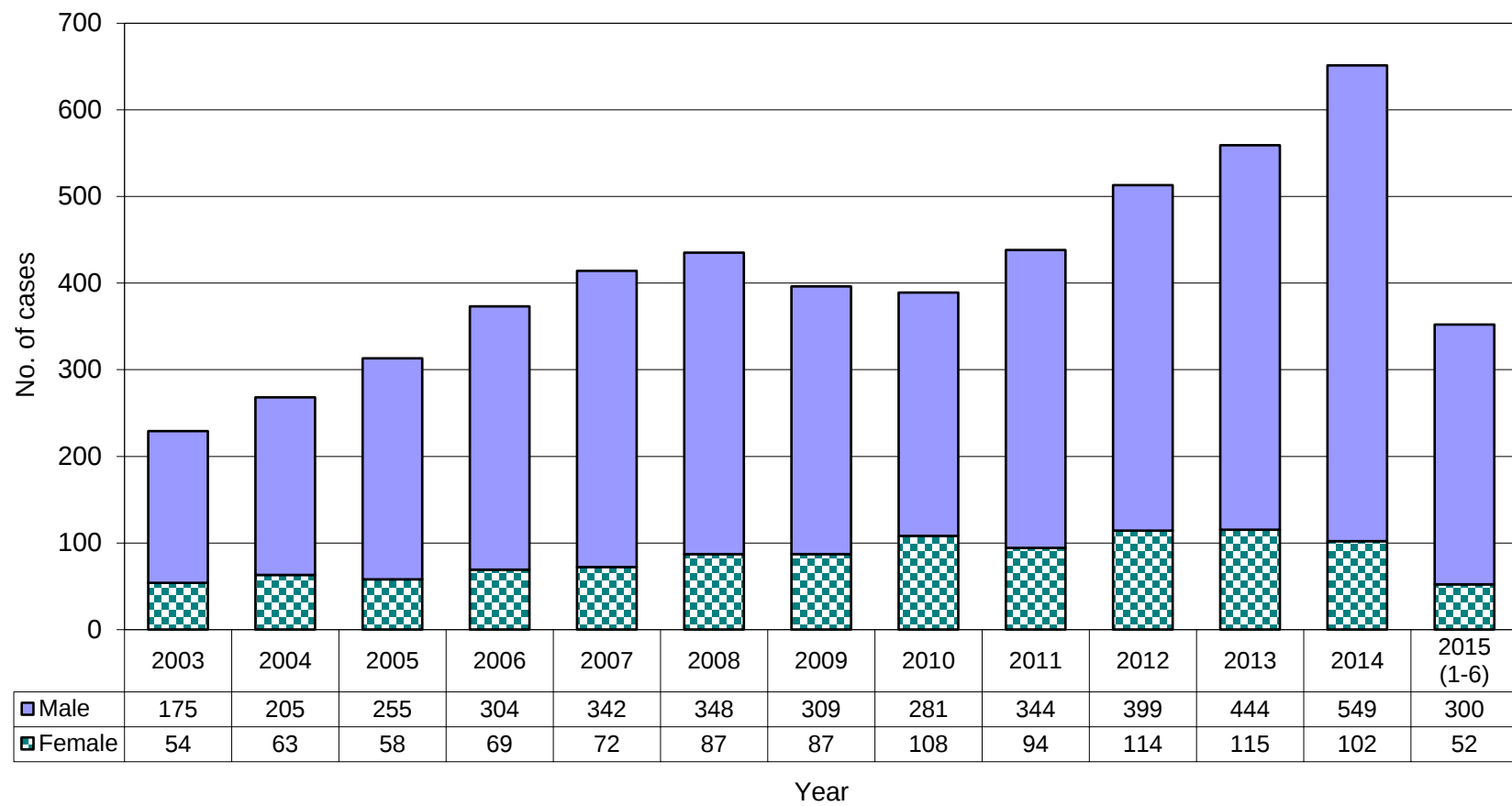
Chart 2.2 Gender distribution of reported HIV by year

Table 2.2 Gender distribution of reported AIDS

	This quarter (Apr - Jun 2015)	Last quarter (Jan - Mar 2015)	Same quarter last year (Apr - Jun 2014)	Cumulative (1984 – Jun 2015)
Male	22	26	30	1,341
Female	9	5	10	266
Total	31	31	40	1,607

Chart 2.3 Gender distribution of reported AIDS by quarter

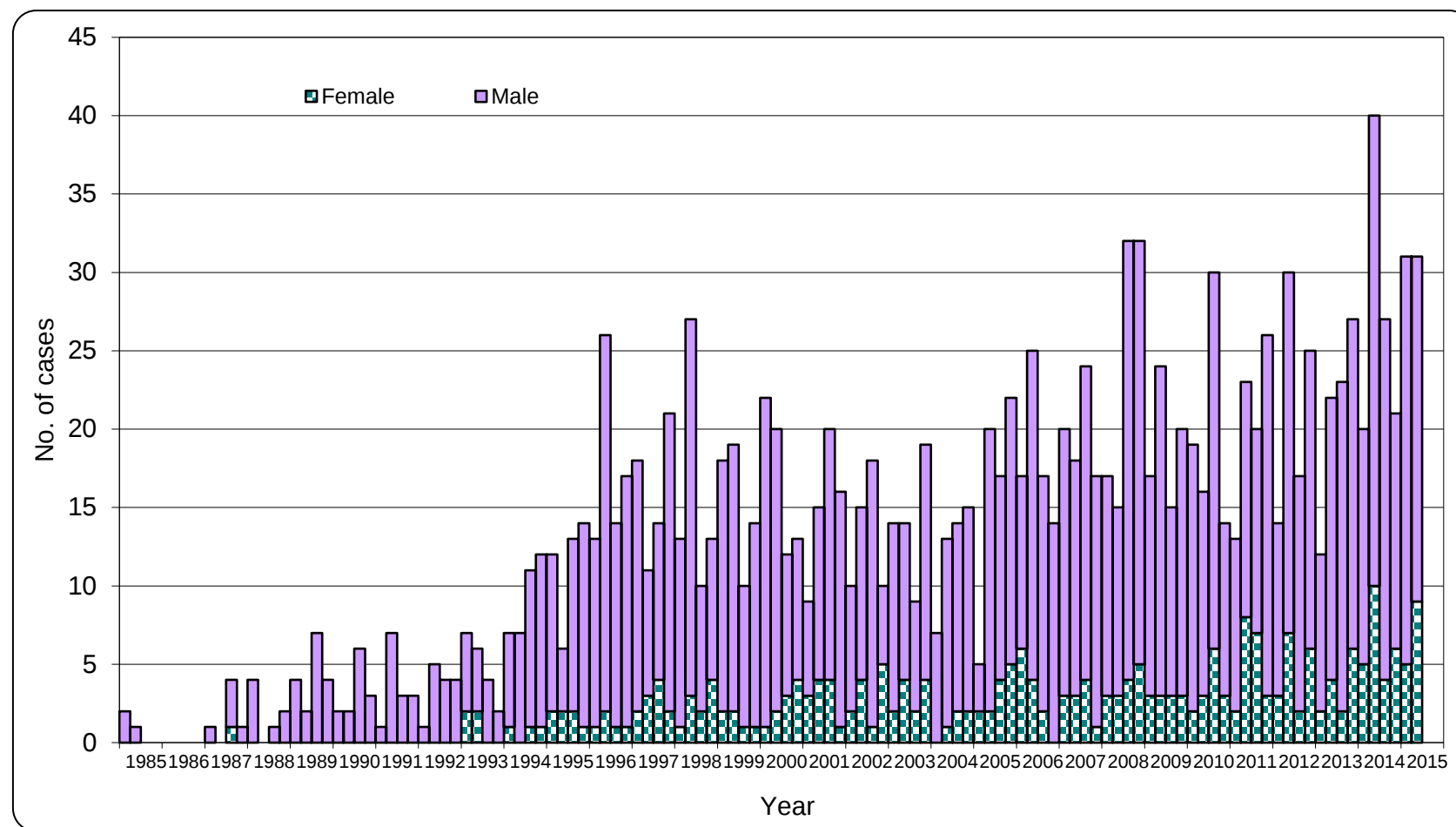
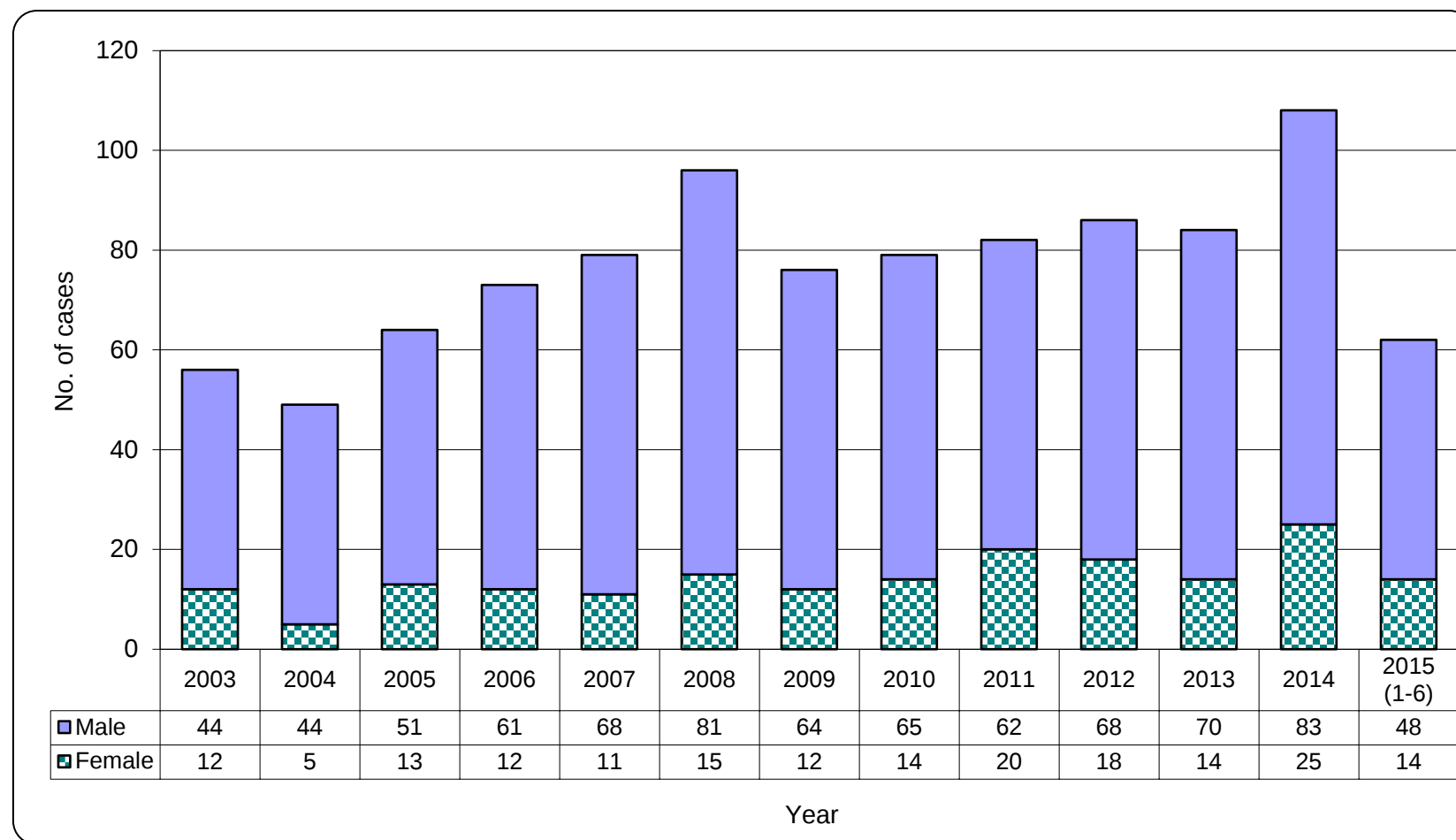


Chart 2.4 Gender distribution of reported AIDS by year

3. Ethnicity of reported HIV/AIDS

Table 3.1 Distribution of ethnicity of reported HIV

	This quarter (Apr - Jun 2015)	Last quarter (Jan - Mar 2015)	Same quarter last year (Apr - Jun 2014)	Cumulative (1984 – Jun 2015)
Chinese	132	131	103	4,974
Non-Chinese	36	28	43	2,245
<i>Asian</i>	19	14	22	1,118
<i>White</i>	12	5	5	491
<i>Black</i>	5	3	4	172
<i>Others</i>	0	6	12	464
Unknown	11	14	4	126
Total	179	173	150	7,345

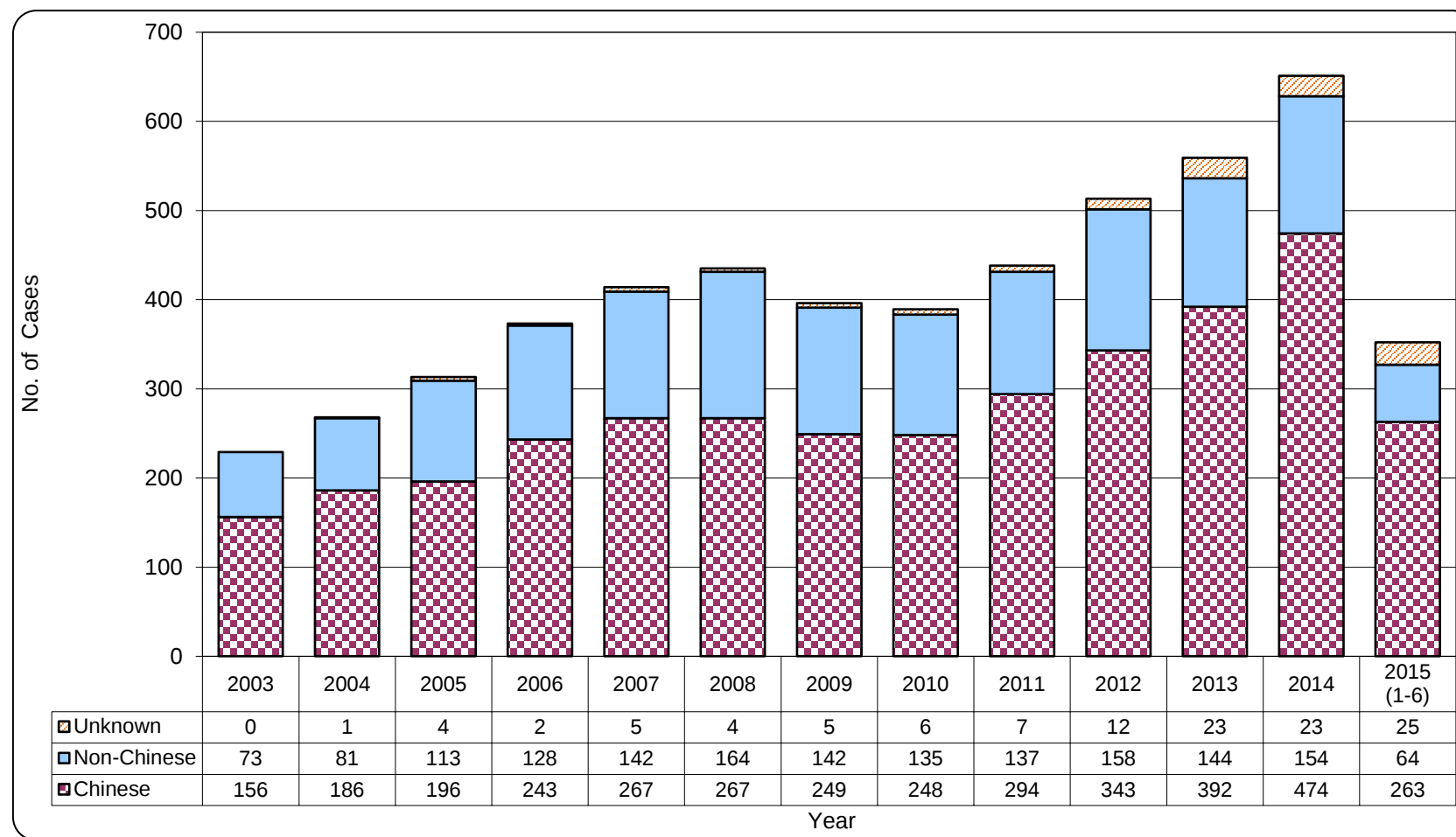
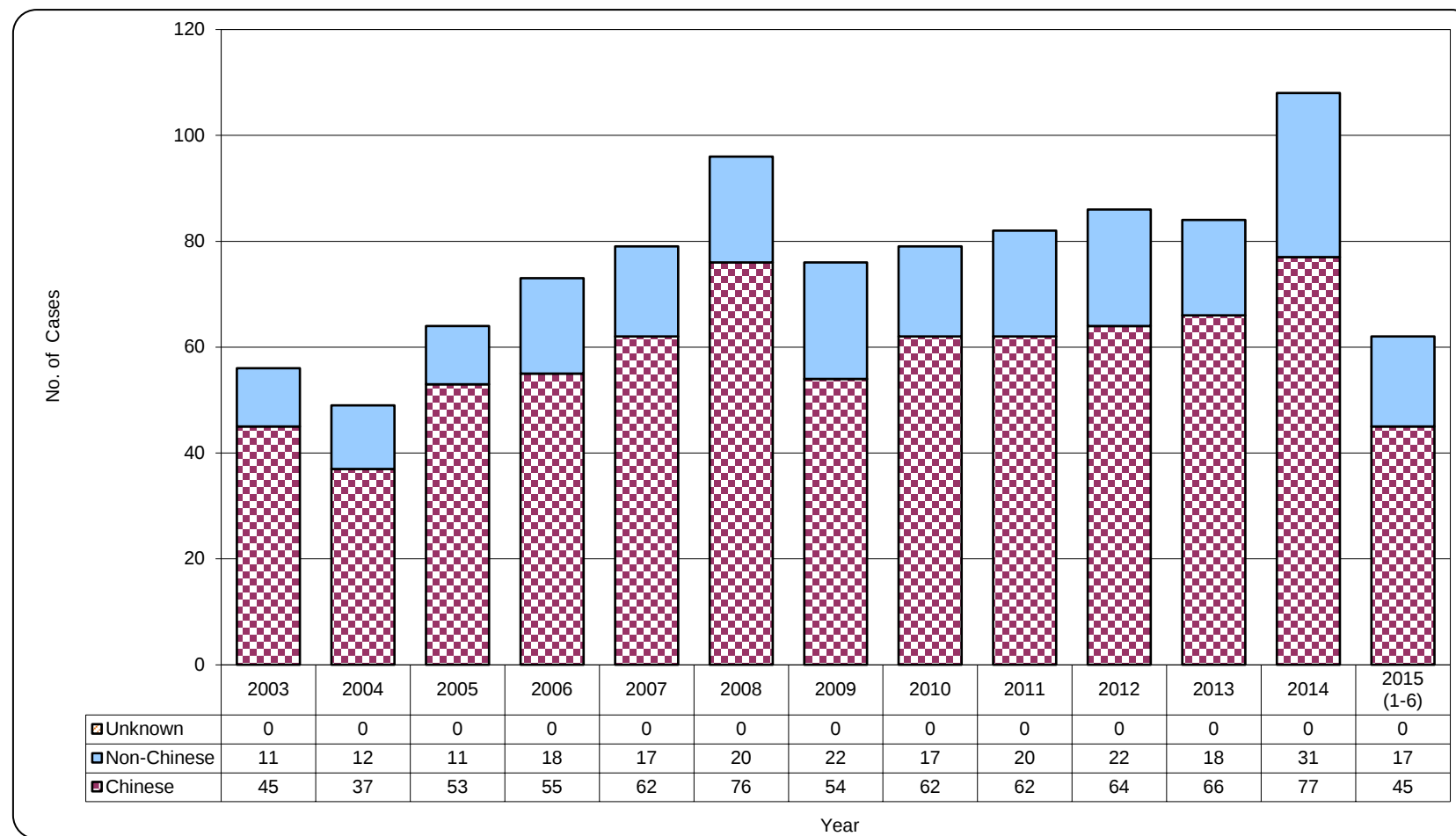
Chart 3.1 Distribution of ethnicity of reported HIV

Table 3.2 Distribution of ethnicity of reported AIDS

	This quarter (Apr - Jun 2015)	Last quarter (Jan - Mar 2015)	Same quarter last year (Apr - Jun 2014)	Cumulative (1984 – Jun 2015)
Chinese	24	21	25	1,232
Non-Chinese	7	10	15	375
<i>Asian</i>	5	6	11	250
<i>White</i>	0	2	1	90
<i>Black</i>	2	1	1	31
<i>Others</i>	0	1	2	4
Unknown	0	0	0	0
Total	31	31	40	1,607

Chart 3.2 Distribution of ethnicity of reported AIDS

4. Age distribution of reported HIV/AIDS

Table 4.1 Age distribution of reported HIV

	This quarter (Apr - Jun 2015)	Last quarter (Jan - Mar 2015)	Same quarter last year (Apr - Jun 2014)	Cumulative (1984 – Jun 2015)
Adult	178	173	150	7,295
Child (age 13 or less)	1	0	0	50
Total	179	173	150	7,345

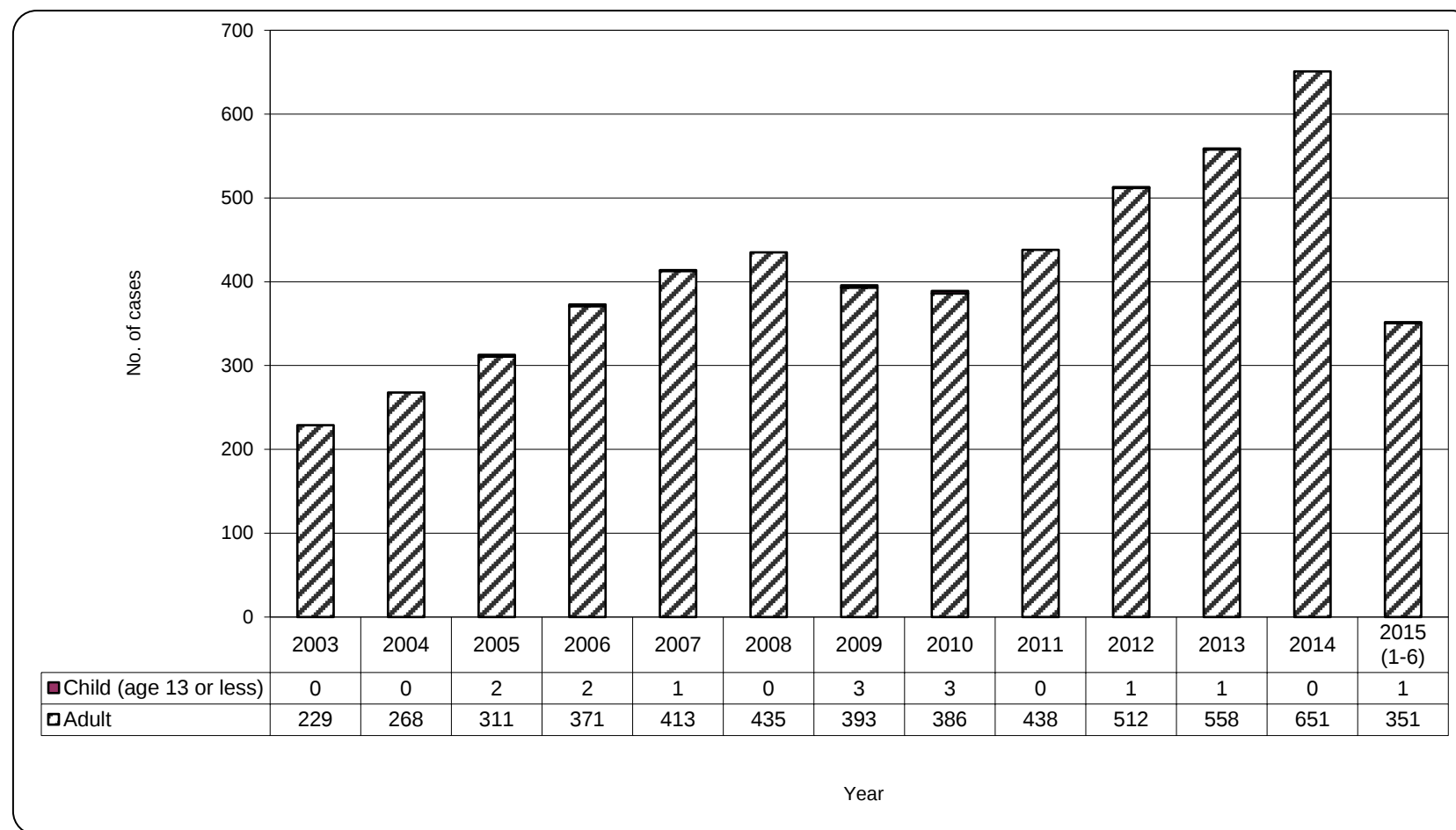
Chart 4.1 Age distribution of reported HIV

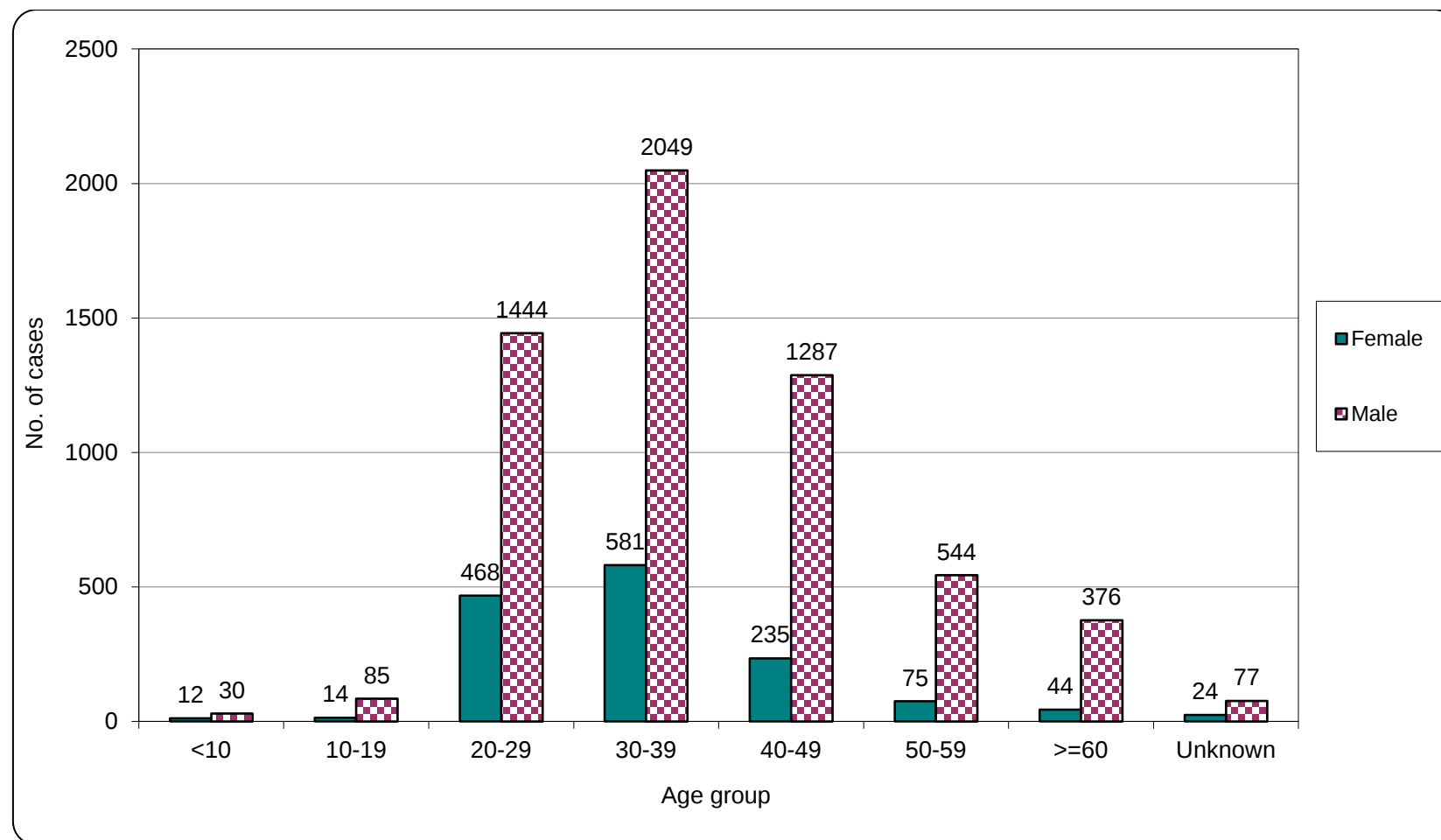
Chart 4.2 Age group & gender of total reported HIV

Table 4.2 Age distribution of reported AIDS

	This quarter (Apr - Jun 2015)	Last quarter (Jan - Mar 2015)	Same quarter last year (Apr - Jun 2014)	Cumulative (1984 – Jun 2015)
Adult	30	31	40	1,593
Child (age 13 or less)	1	0	0	14
Total	31	31	40	1,607

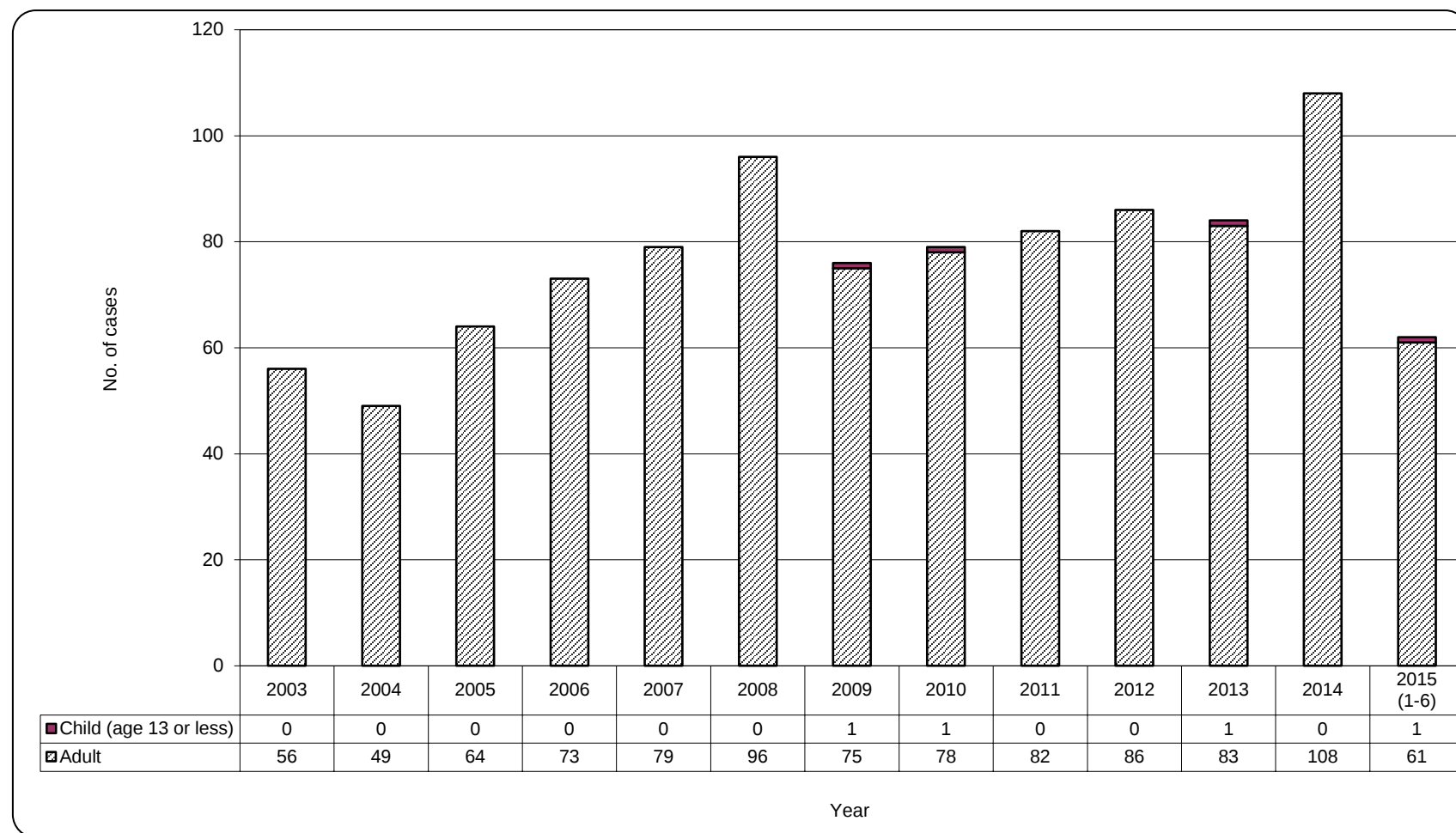
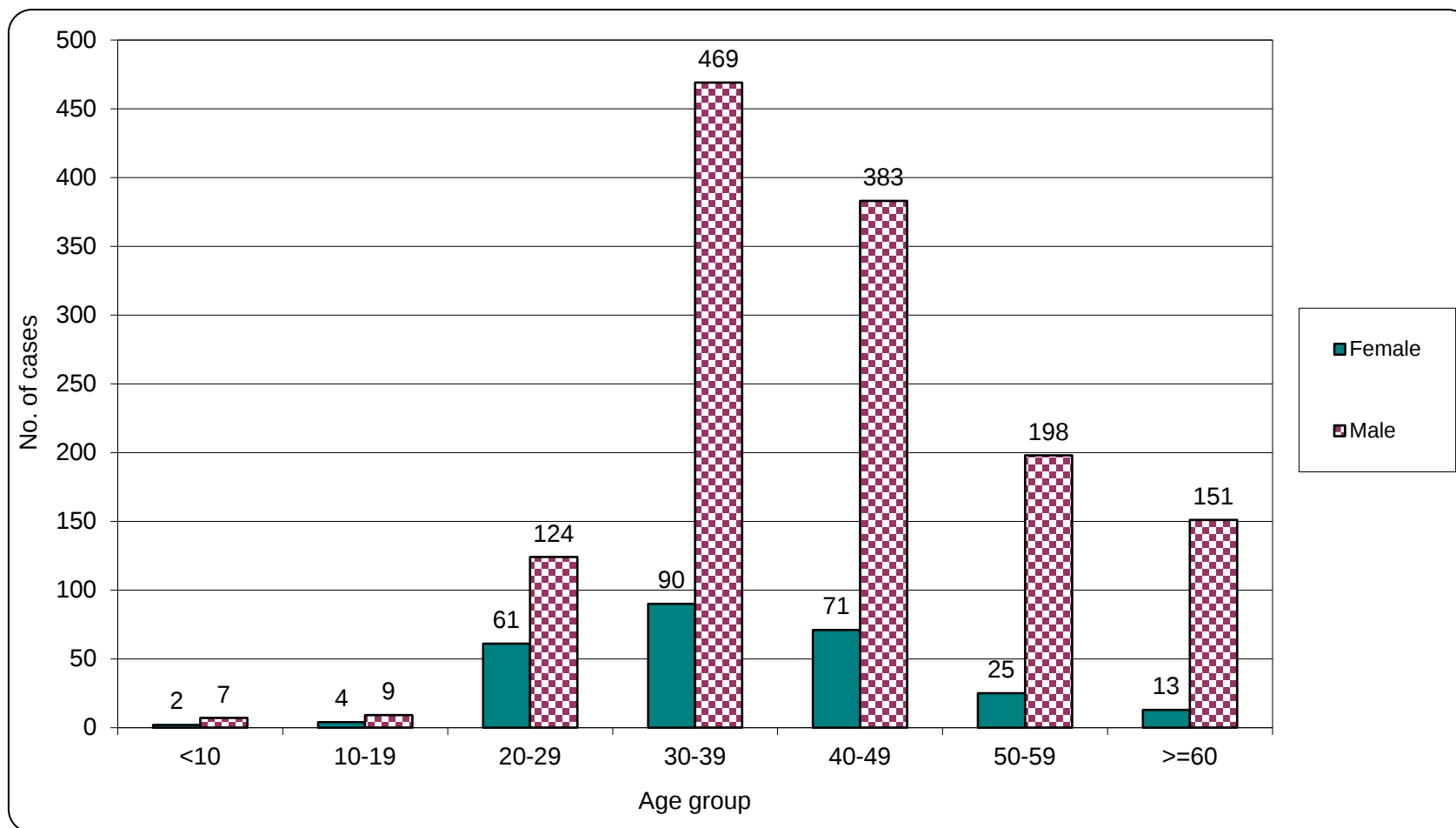
Chart 4.3 Age distribution of reported AIDS

Chart 4.4 Age group & gender of total reported AIDS

5. Exposure categories of reported HIV/AIDS

Table 5.1 Exposure categories of reported HIV

	This quarter (Apr - Jun 2015)	Last quarter (Jan - Mar 2015)	Same quarter last year (Apr - Jun 2014)	Cumulative (1984 – Jun 2015)
Heterosexual	32	34	29	2,724
Homosexual	86	96	87	2,573
Bisexual	14	10	5	307
Injecting drug use	3	5	1	338
Blood / blood product infusion	0	0	1	84
Perinatal	1	0	0	28
Undetermined	43	28	27	1,291
Total	179	173	150	7,345

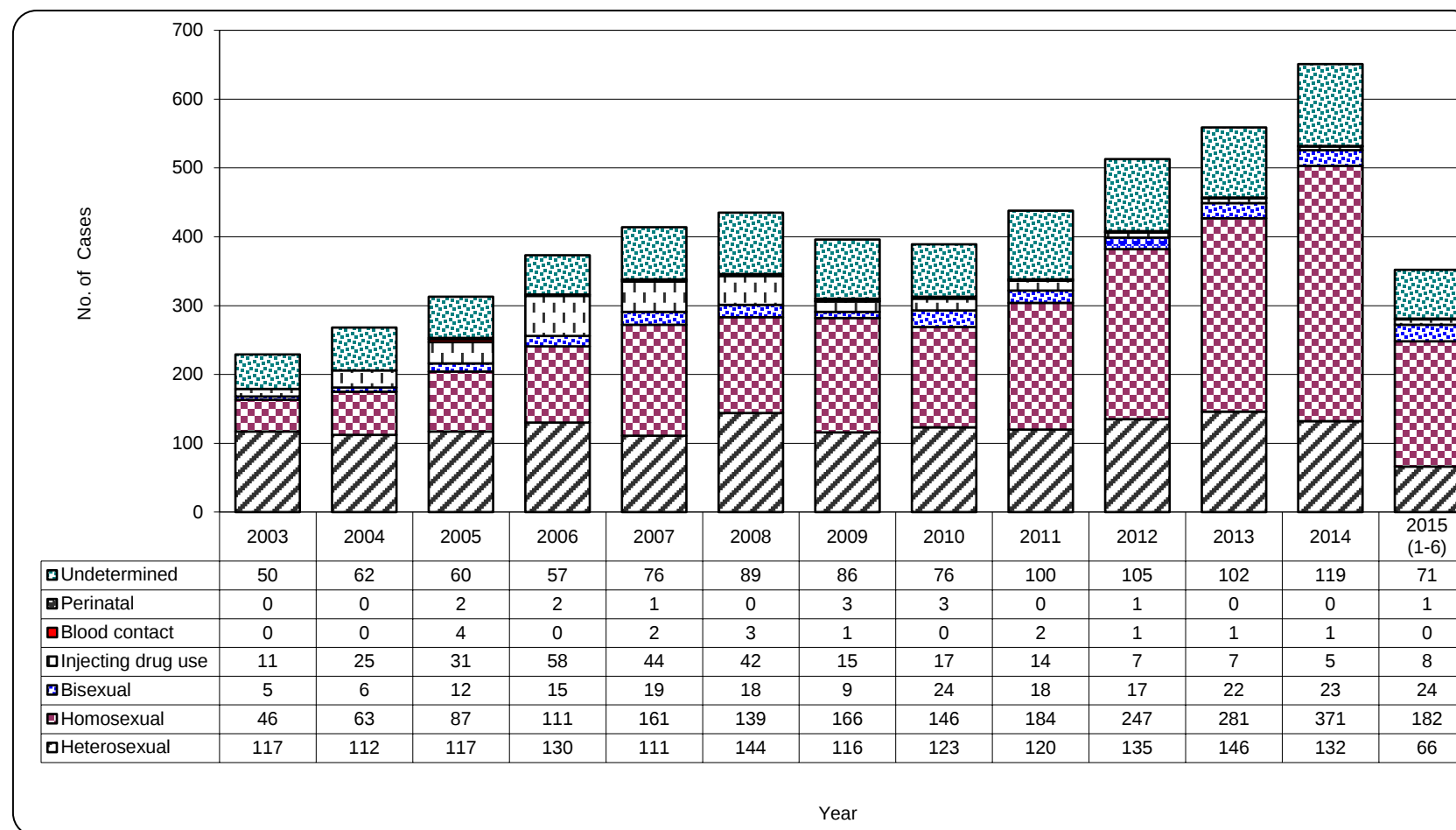
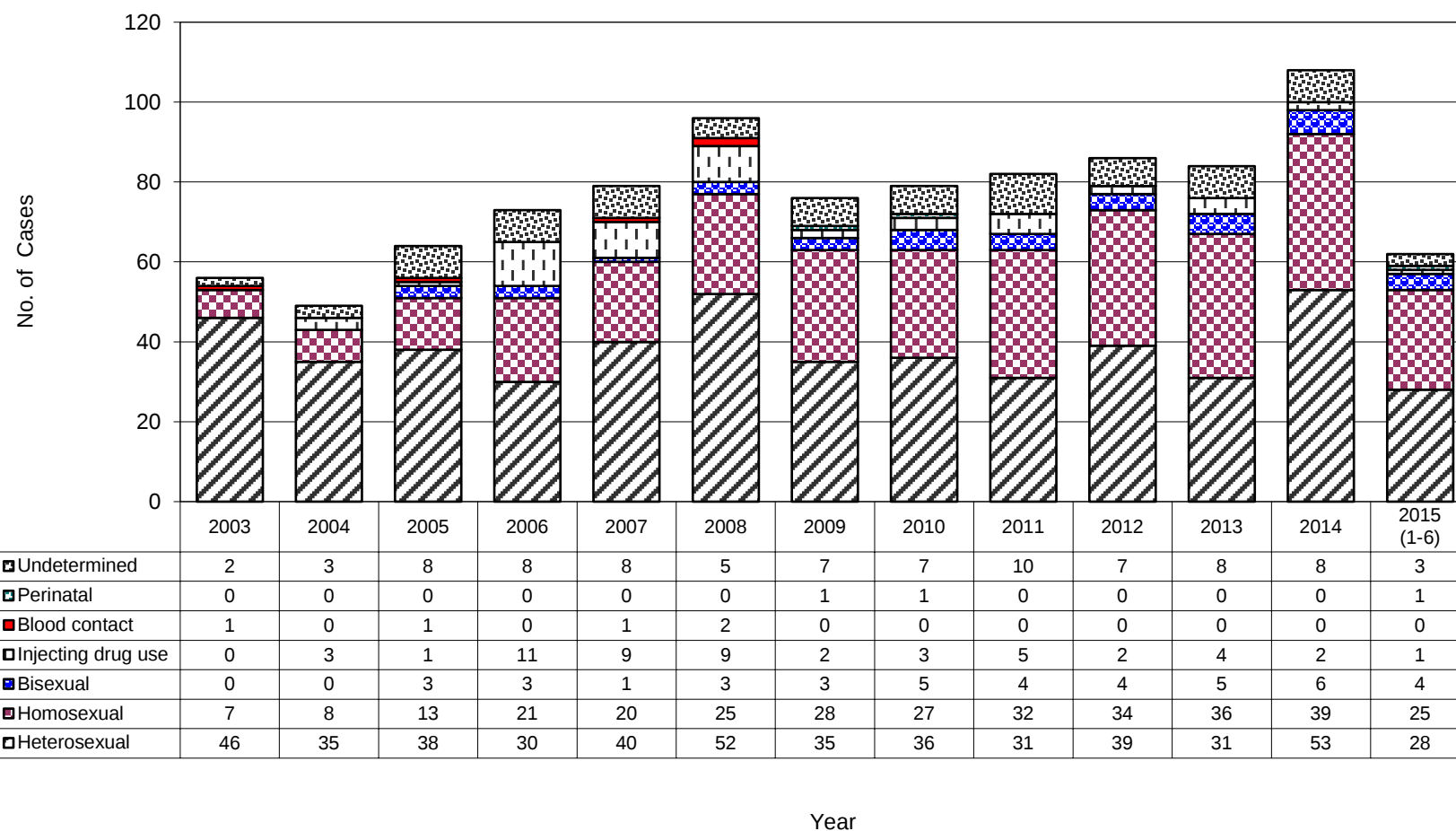
Chart 5.1 Exposure categories of reported HIV

Table 5.2 Exposure categories of reported AIDS

	This quarter (Apr - Jun 2015)	Last quarter (Jan - Mar 2015)	Same quarter last year (Apr - Jun 2014)	Cumulative (1984 – Jun 2015)
Heterosexual	14	14	21	902
Homosexual	12	13	14	420
Bisexual	2	2	2	71
Injecting drug use	1	0	0	62
Blood / blood product infusion	0	0	0	24
Perinatal	1	0	0	9
Undetermined	1	2	3	119
Total	31	31	40	1,607

Chart 5.2 Exposure categories of reported AIDS

6. Ratio (heterosexual : homosexual / bisexual) of sexually acquired HIV infection in men

Table 6.1 Ratio of sexually acquired infection in men with reported HIV/AIDS (heterosexual : homo / bisexual) by quarter

	This quarter (Apr - Jun 2015)	Last quarter (Jan - Mar 2015)	Same quarter last year (Apr - Jun 2014)	Cumulative (1984 – Jun 2015)
HIV	0.2 : 1	0.2 : 1	0.2 : 1	0.6 : 1
AIDS	0.4 : 1	0.7 : 1	0.8 : 1	1.4 : 1

Table 6.2 Ratio of sexually acquired infection in men with reported HIV/AIDS (heterosexual : homo / bisexual) by year

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015 (1-6)	1984 – Jun 2015
HIV	1.1 : 1	0.8 : 1	0.7 : 1	0.4 : 1	0.6 : 1	0.4 : 1	0.4 : 1	0.3 : 1	0.3 : 1	0.2 : 1	0.2 : 1	0.2 : 1	0.6 : 1
AIDS	3.8 : 1	1.8 : 1	0.8 : 1	1.5 : 1	1.4 : 1	0.8 : 1	0.8 : 1	0.4 : 1	0.6 : 1	0.4 : 1	0.7 : 1	0.6 : 1	1.4 : 1

7. Injecting drug users in reported HIV/AIDS

Table 7.1 Injecting drug users in reported HIV/AIDS

	This quarter (Apr - Jun 2015)	Last quarter (Jan - Mar 2015)	Same quarter last year (Apr - Jun 2014)	Cumulative (1984 – Jun 2015)
HIV (% of reported HIV)	3 1.7%	5 2.9%	1 0.7%	338 4.6%
AIDS (% of reported AIDS)	1 3.2%	0 0.0%	0 0.0%	62 3.9%

Table 7.2 Number of injecting drug user in reported HIV/AIDS by year

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015 (1-6)	1984 – Jun 2015
HIV (% of reported HIV)	25 (9.3%)	31 (9.9%)	58 (15.5%)	44 (10.6%)	42 (9.7%)	15 (3.8%)	17 (4.4%)	14 (3.2%)	7 (1.4%)	7 (1.3%)	5 (0.8%)	8 (2.3%)	338 (4.6%)
AIDS (% of reported AIDS)	3 (6.1%)	1 (1.6%)	11 (15.1%)	9 (11.4%)	9 (9.4%)	2 (2.6%)	3 (3.8%)	5 (6.1%)	2 (2.3%)	4 (4.8%)	2 (1.9%)	1 (1.6%)	62 (3.9%)

8. Source of referral of reported HIV/AIDS

Table 8.1 Source of referral of reported HIV

	This quarter (Apr - Jun 2015)	Last quarter (Jan - Mar 2015)	Same quarter last year (Apr - Jun 2014)	Cumulative (1984 – Jun 2015)
Public hospitals / clinics / laboratories	66	59	50	2,992
Private hospitals / clinics / laboratories	34	22	30	1,562
Social Hygiene Clinics	31	30	21	1012
DH AIDS unit	17	24	24	960
AIDS service organisations (NGOs)	25	31	21	571
Hong Kong Red Cross Blood Transfusion Service	3	3	2	135
Drug rehabilitation services	3	4	2	113
Total	179	173	150	7,345

Chart 8.1 Source of referral of reported HIV

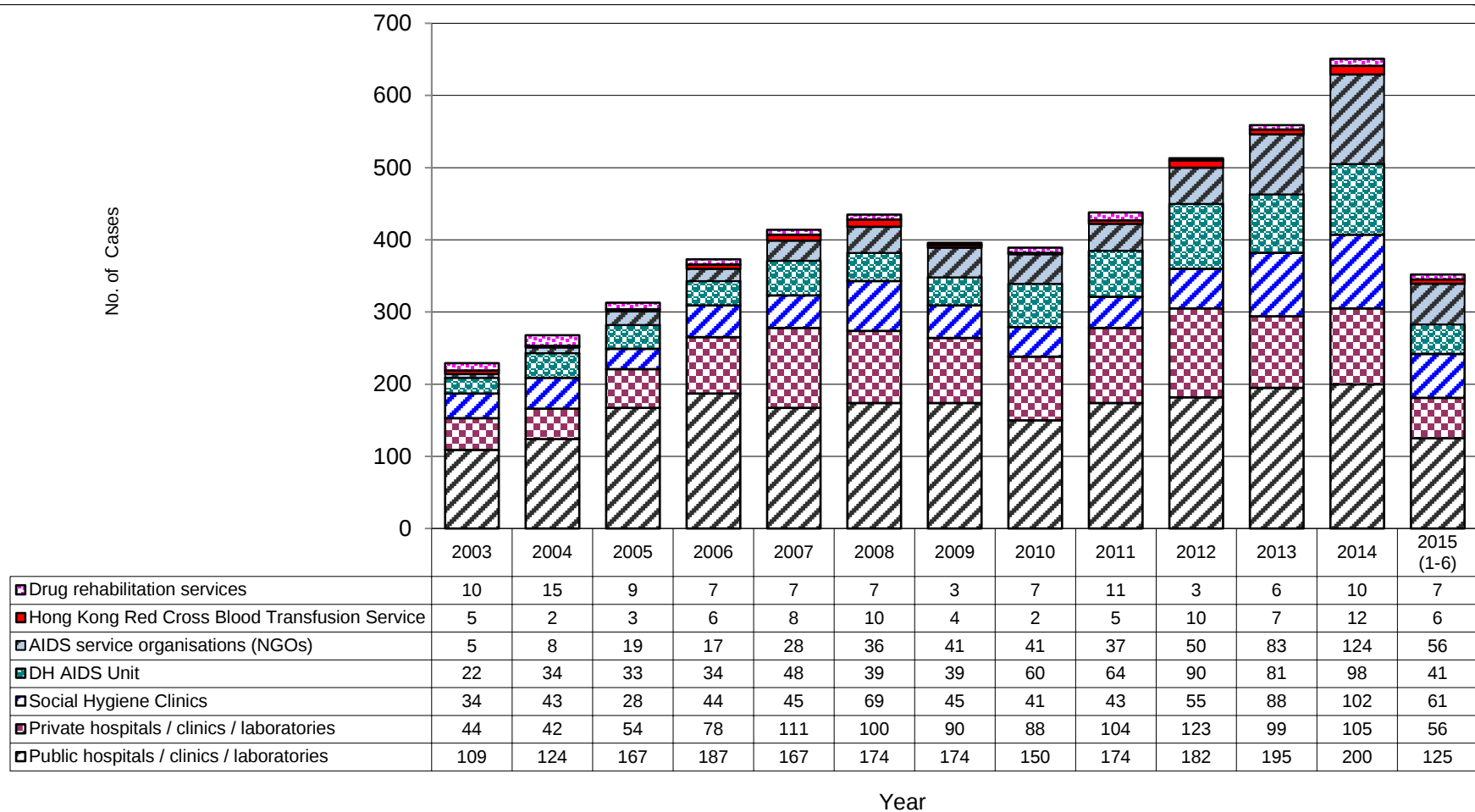
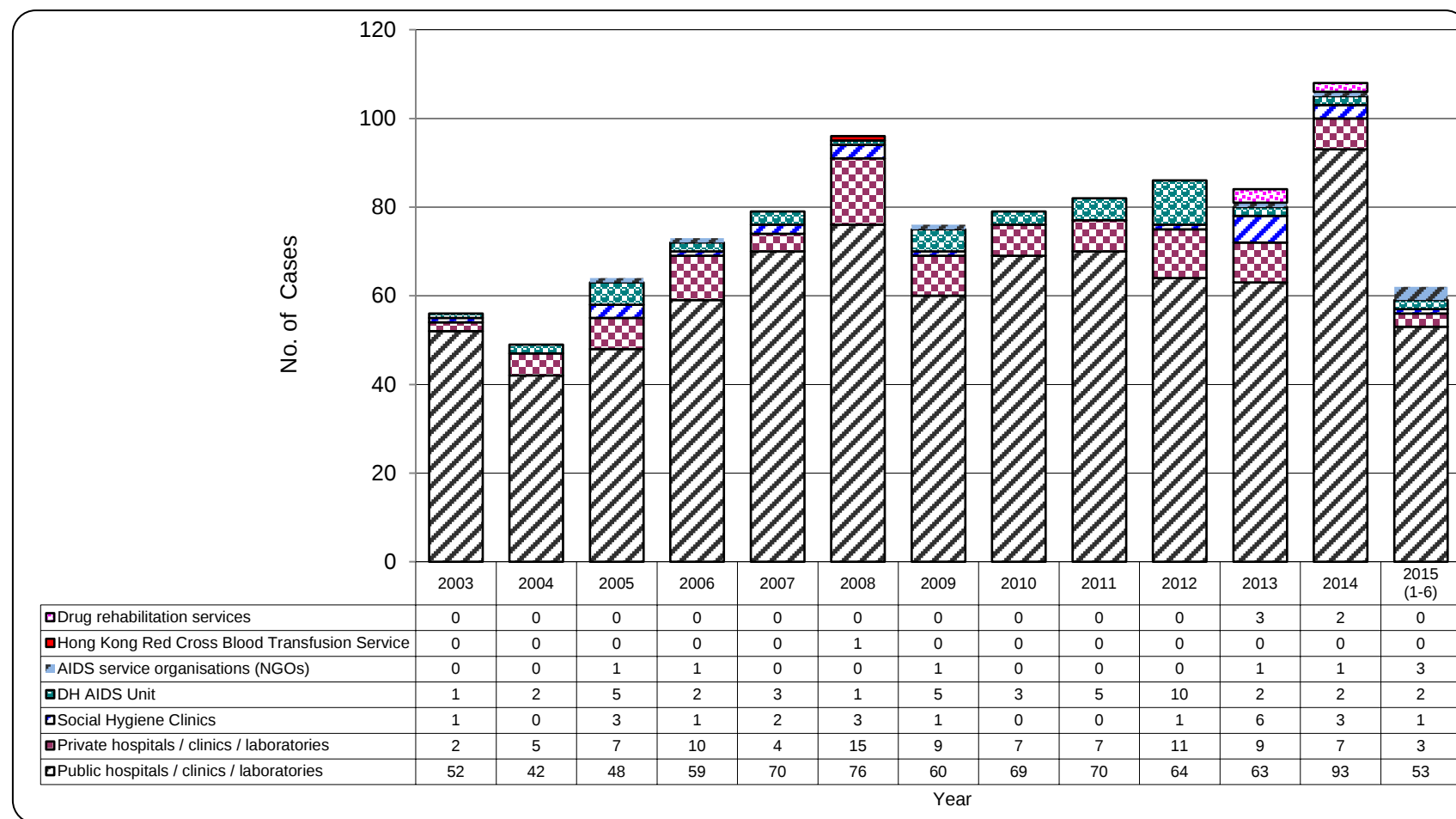


Table 8.2 Source of referral of reported AIDS

	This quarter (Apr - Jun 2015)	Last quarter (Jan - Mar 2015)	Same quarter last year (Apr - Jun 2014)	Cumulative (1984 – Jun 2015)
Public hospitals / clinics / laboratories	27	26	35	1,219
Private hospitals / clinics / laboratories	0	3	4	211
Social Hygiene Clinics	1	0	1	56
DH AIDS unit	2	0	0	95
AIDS service organisations (NGOs)	1	2	0	11
Hong Kong Red Cross Blood Transfusion Service	0	0	0	9
Drug rehabilitation services	0	0	0	6
Total	31	31	40	1,607

Chart 8.2 Source of referral of Reported AIDS

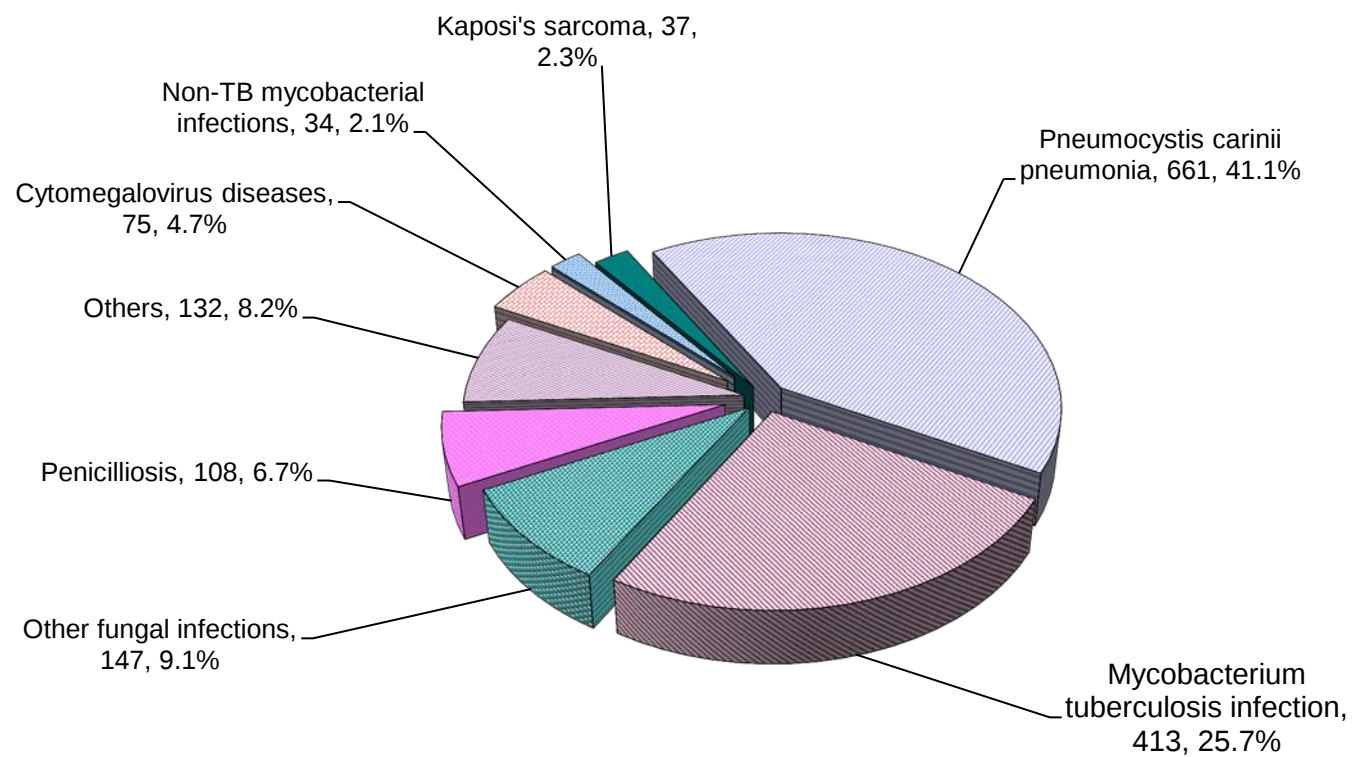


9. Distribution of AIDS defining illnesses

Table 9.1 Distribution of AIDS defining illness of reported AIDS

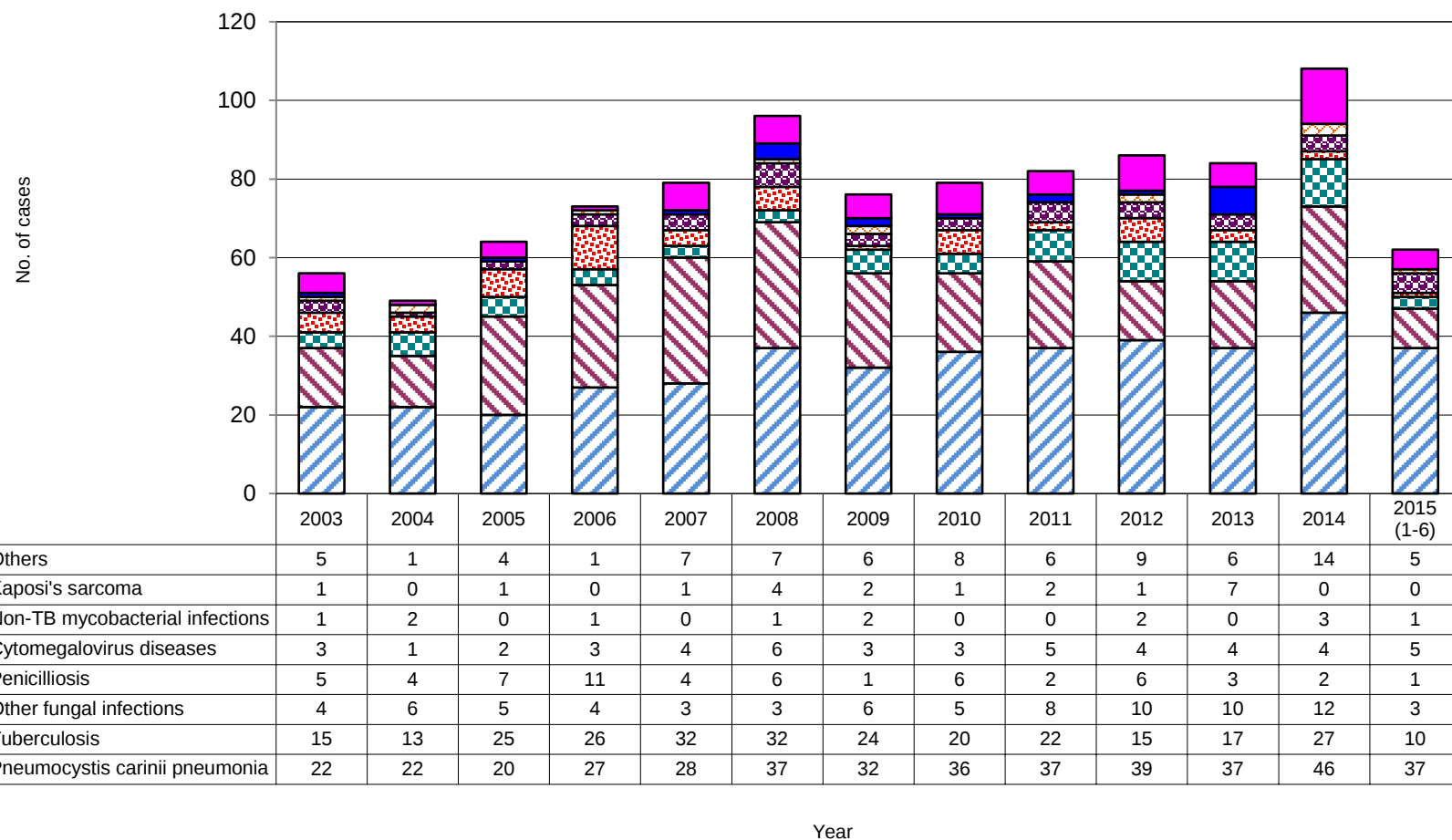
	This quarter (Apr - Jun 2015)	Last quarter (Jan - Mar 2015)	Same quarter last year (Apr - Jun 2014)	Cumulative (1984 – Jun 2015)
<i>Pneumocystis carinii pneumonia</i>	18	19	19	661
<i>Mycobacterium tuberculosis</i>	7	3	5	413
Other fungal infections	2	1	9	147
Penicilliosis	0	1	1	108
Cytomegalovirus diseases	1	4	2	75
Non-TB mycobacterial infections	1	0	1	34
Kaposi's sarcoma	0	0	0	37
Others	2	3	3	132
Total	31	31	40	1,607

Chart 9.1 AIDS defining illness of total reported AIDS



Format: [ADI; Number; %]

Chart 9.2 AIDS defining illness of reported AIDS by year



10. Reported sexually transmitted infections (STIs) diagnosed in Social Hygiene Service

Table 10.1 Summary table on the reported STIs diagnosed in Social Hygiene Service

	This quarter (Apr - Jun 2015)	Last quarter (Jan - Mar 2015)	Same quarter last year (Apr - Jun 2014)	In year 2014
Syphilis				
<i>Primary</i>	12	15	11	41
<i>Secondary</i>	56	23	43	173
<i>Early latent</i>	26	26	26	108
<i>Late latent</i>	192	191	196	749
<i>Late (cardiovascular / neuro /ocular)</i>	3	0	1	7
<i>Congenital (early)</i>	0	0	0	0
<i>Congenital (late)</i>	1	1	1	4
Syphilis total	290	256	278	1,082

(to be cont'd)

Table 10.1 (Cont'd)

	This quarter (Apr - Jun 2015)	Last quarter (Jan - Mar 2015)	Same quarter last year (Apr - Jun 2014)	In year 2014
Gonorrhoea	327	324	227	1,163
Non-gonococcal urethritis (Male)	851	948	861	3,480
Non-specific genital infection (Female)	572	523	652	2,461
Genital wart	516	440	483	1,947
<i>Herpes genitalis</i>	207	183	208	846
Pediculosis pubis	9	7	15	49
Trichomonas	82	85	117	419
Genital ulcer	0	0	0	3
Chancroid / <i>Lymphogranuloma venereum</i>	0	0	0	0
Others	293	256	298	1,166
Total	3,147	3,022	3,139	12,616

11. Gender distribution of reported STIs

Table 11.1 Gender distribution of selected STI reported by Social Hygiene Service

	This quarter (Apr - Jun 2015)	Last quarter (Jan - Mar 2015)	Same quarter last year (Apr - Jun 2014)	In year 2014
Primary Syphilis				
Male (M)	12	15	11	41
Female (F)	0	0	0	0
M:F	N.A.	N.A.	N.A.	N.A.
Gonorrhoea				
Male (M)	288	283	194	998
Female (F)	39	41	33	165
M:F	7.4 : 1	6.9 : 1	5.9 : 1	6.0 : 1
NGU / NSGI *				
Male (M)	851	948	861	3,480
Female (F)	572	523	652	2,461
M:F	1.5 : 1	1.8 : 1	1.3 : 1	1.4 : 1

(to be cont'd)

Table 11.1 (Cont'd)

	This quarter (Apr - Jun 2015)	Last quarter (Jan - Mar 2015)	Same quarter last year (Apr - Jun 2014)	In year 2014
Genital wart				
Male (M)	373	314	342	1,398
Female (F)	143	126	141	549
M:F	2.6 : 1	2.5 : 1	2.4 : 1	2.5 : 1
<i>Herpes genitails</i>				
Male (M)	139	124	144	574
Female (F)	68	59	64	272
M:F	2.0 : 1	2.1 : 1	2.3 : 1	2.1 : 1

* NGU = Non-gonococcal urethritis

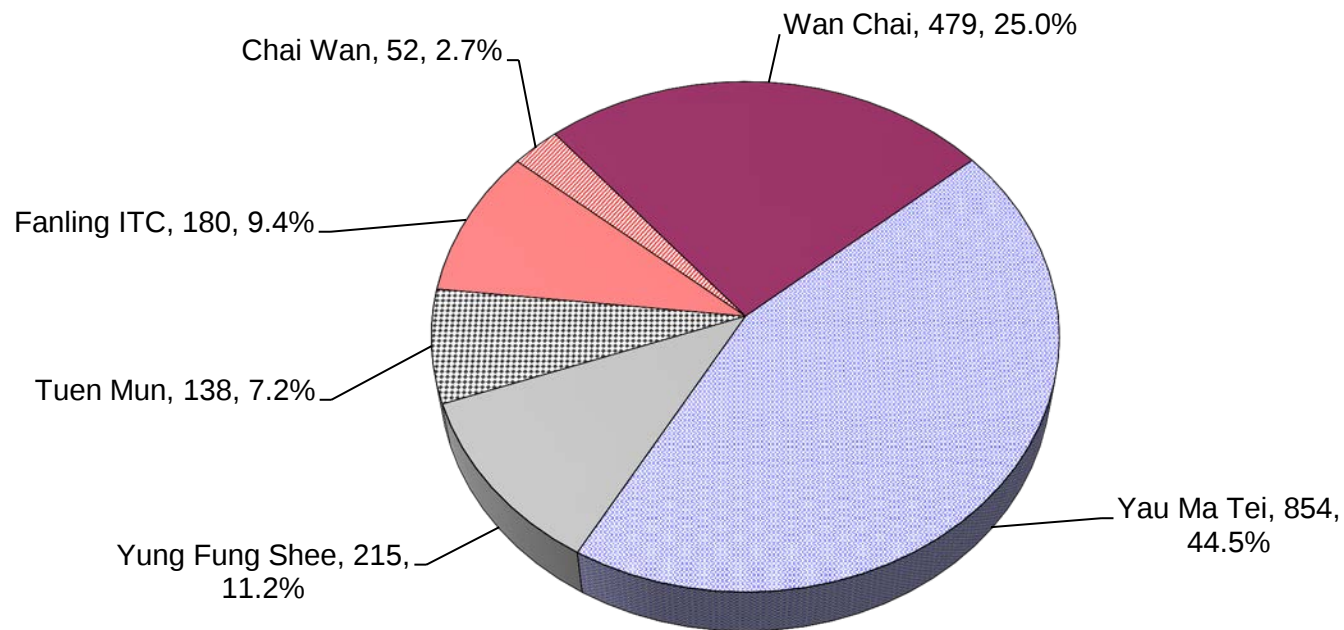
NSGI = Non-specific genital infection

Table 11.2 Gender distribution of reported STI by clinic

	This quarter (Apr - Jun 2015)		Last quarter (Jan - Mar 2015)		Same quarter last year (Apr - Jun 2014)		In year 2014	
	Male	Female	Male	Female	Male	Female	Male	Female
Chai Wan	52	43	43	32	57	62	219	247
Wan Chai	479	284	558	273	469	269	1,817	1,114
Yau Ma Tei	854	539	739	480	750	600	3,231	2,223
Yung Fung Shee	215	129	237	142	232	134	958	491
Tuen Mun	138	117	170	96	161	129	658	534
Fanling ITC	180	117	155	97	159	117	607	517
Total	1,918	1,229	1,902	1,120	1,828	1,311	7,490	5,126

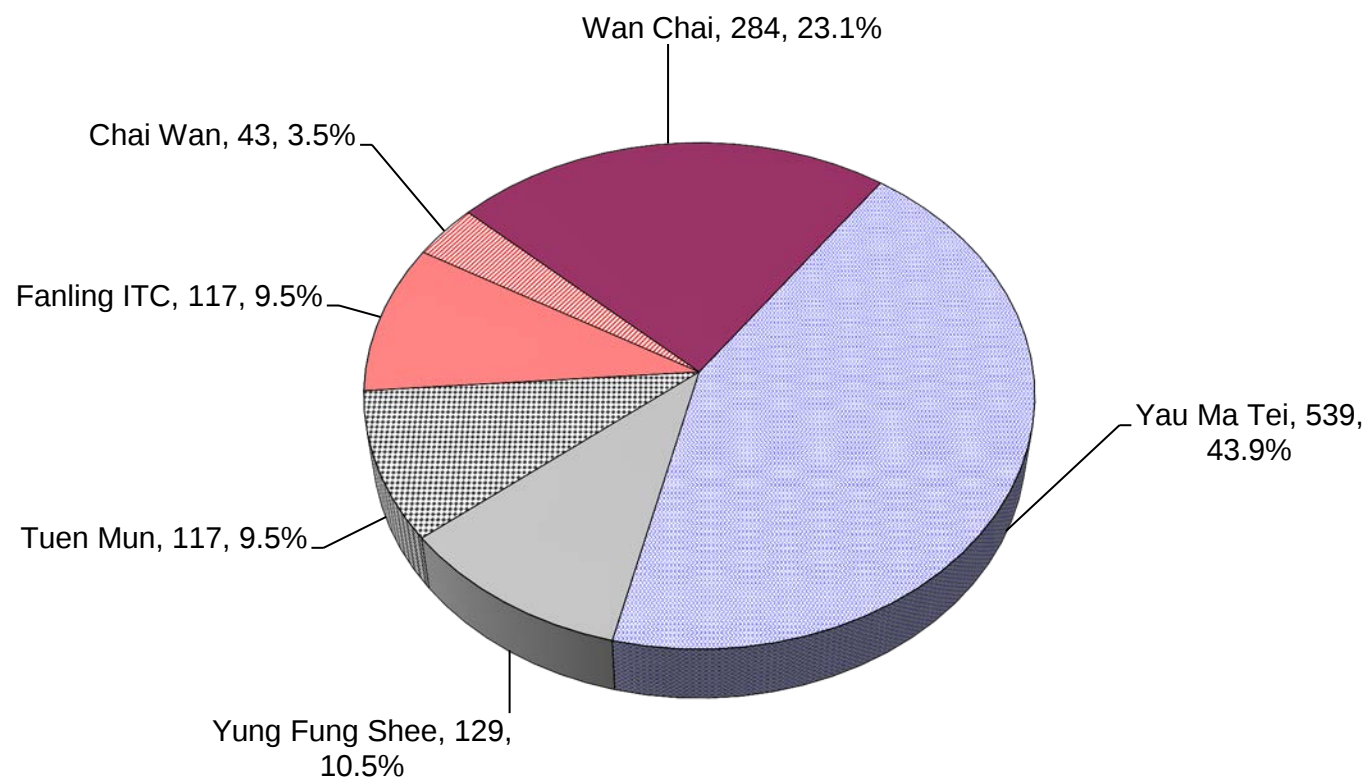
12. Clinic distribution

Chart 12.1 Number of newly report STI in Q2 2015 by clinic (male clients)



Format : [Clinic ; Number ; %]

Chart 12.2 Number of newly report STI in Q2 2015 by clinic (female clients)



Format : [Clinic ; Number ; %]