



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 2014.

SPP Surveillance Team:

Dr. Philip WONG

Mr. Steve YIM

Correspondence to:

Special Preventive Programme,

Centre for Health Protection, Department of Health

c/o Red Ribbon Centre, 2/F Wang Tau Hom Jockey Club Clinic,

200 Junction Road East, Kowloon, Hong Kong

Tel: (852) 3143 7200 Fax: (852) 2338 0534

E-mail: aids@dh.gov.hk

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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 2014)		Last quarter (Jan - Mar 2014)		Same quarter last year (Apr - Jun 2013)		Cumulative (1984 – Jun 2014)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Sex								
Male	124	30	133	15	105	18	5,300	1,255
Female	26	10	21	5	18	4	1,346	242
Ethnicity/race								
Chinese	89	25	104	15	90	17	4,430	1,150
Non-Chinese	36	15	34	5	28	5	2,096	347
<i>Asian</i>	21	11	16	3	12	3	1,049	230
<i>White</i>	5	1	11	1	7	0	460	88
<i>Black</i>	4	1	2	1	3	2	150	26
<i>Others</i>	6	2	5	0	6	0	437	3
Unknown	25	0	16	0	5	0	120	0

(to be cont'd)

Table 1.1 (cont'd)

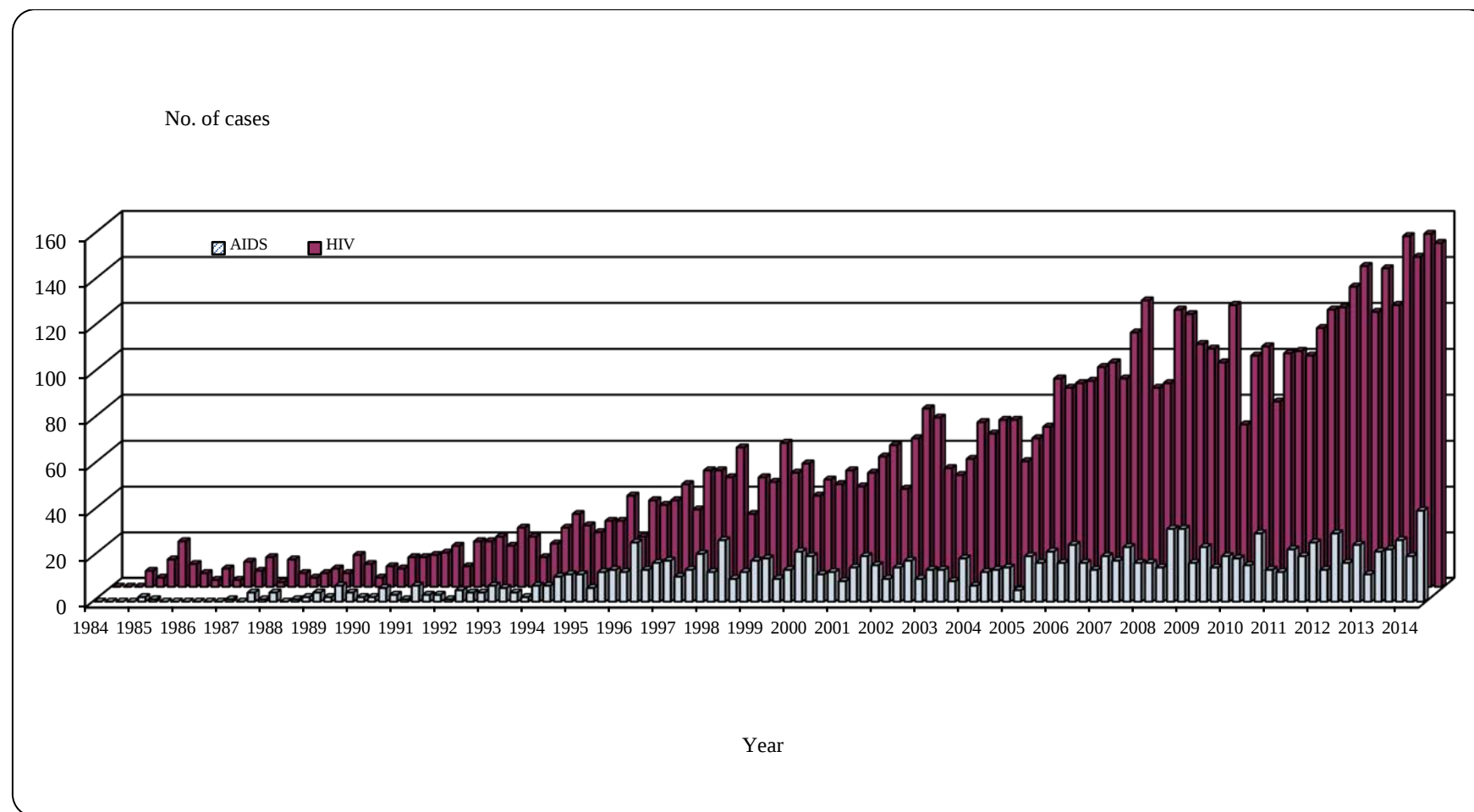
	This quarter (Apr - Jun 2014)		Last quarter (Jan - Mar 2014)		Same quarter last year (Apr - Jun 2013)		Cumulative (1984 – Jun 2014)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Age at diagnosis								
Adult	150	40	154	20	123	22	6,597	1,484
Child (age 13 or less)	0	0	0	0	0	0	49	13
Exposure category								
Heterosexual	24	20	31	7	26	7	2,578	846
Homosexual	78	14	91	10	66	10	2,176	380
Bisexual	4	2	3	1	5	3	266	64
Injecting drug use	2	0	1	0	2	0	326	59
Blood / blood product infusion	1	0	0	0	1	0	84	24
Perinatal	0	0	0	0	0	0	27	8
Undetermined	41	4	28	2	23	2	1,189	116

(to be cont'd)

Table 1.1 (Cont'd)

	This quarter (Apr - Jun 2014)		Last quarter (Jan - Mar 2014)		Same quarter last year (Apr - Jun 2013)		Cumulative (1984 – Jun 2014)	
Source of referral	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Public hospitals / clinics / laboratories	49	35	47	20	39	18	2,763	1,128
Private hospitals / clinics / laboratories	29	4	19	0	20	3	1,449	205
Social Hygiene Clinics	21	1	24	0	22	1	894	53
DH AIDS Unit	24	0	28	0	18	0	873	91
AIDS service organisations (NGOs)	21	0	32	0	22	0	444	7
Hong Kong Red Cross Blood Transfusion Service	2	0	2	0	1	0	121	9
Drug rehabilitation services	4	0	2	0	1	0	102	4
Total	150	40	154	20	123	22	6,646	1,497

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 2014)	Last quarter (Jan - Mar 2014)	Same quarter last year (Apr - Jun 2013)	Cumulative (1984 – Jun 2014)
Male	124	133	105	5,300
Female	26	21	18	1,346
Total	150	154	123	6,646

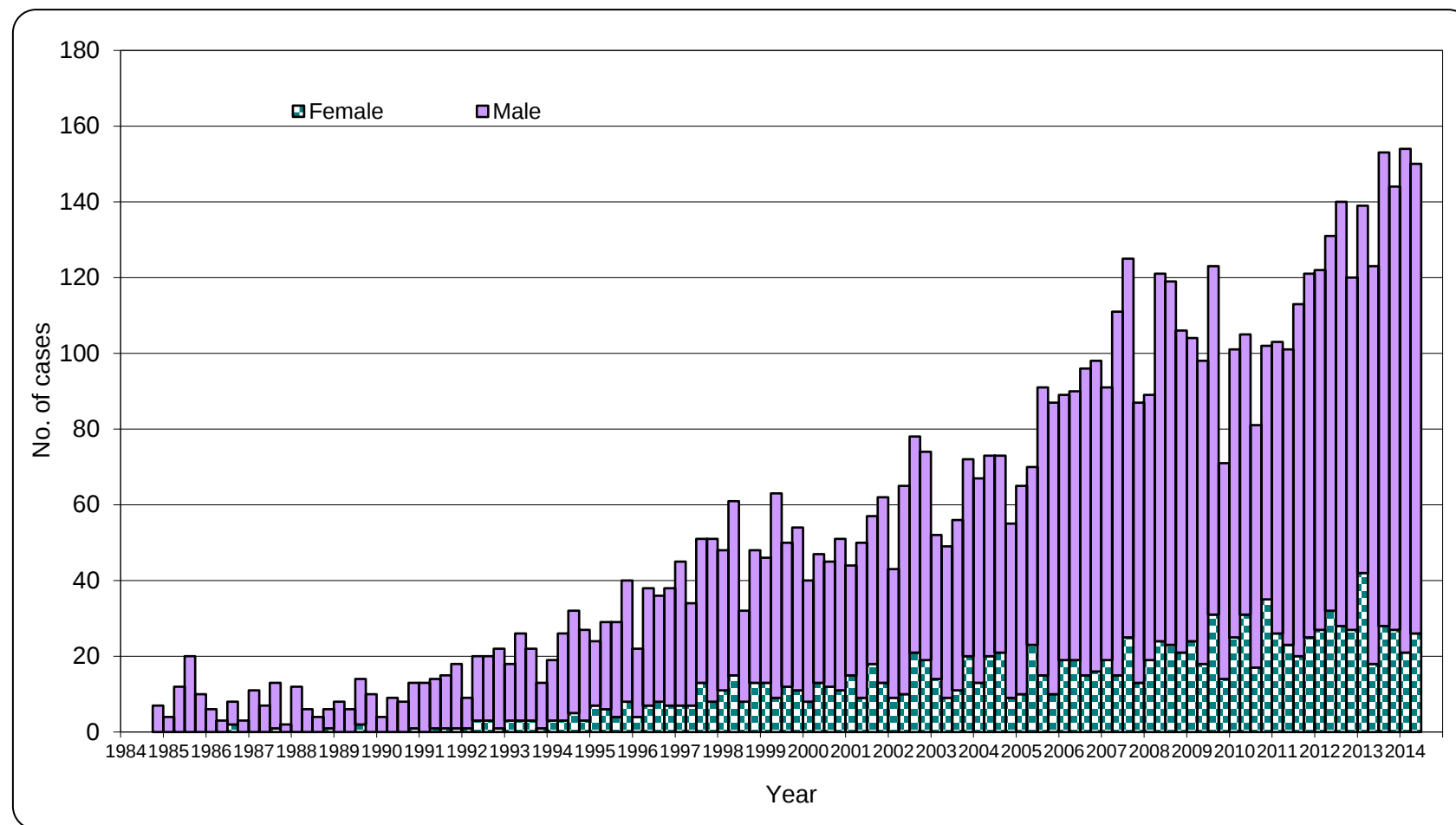
Chart 2.1 Gender distribution of reported HIV by quarter

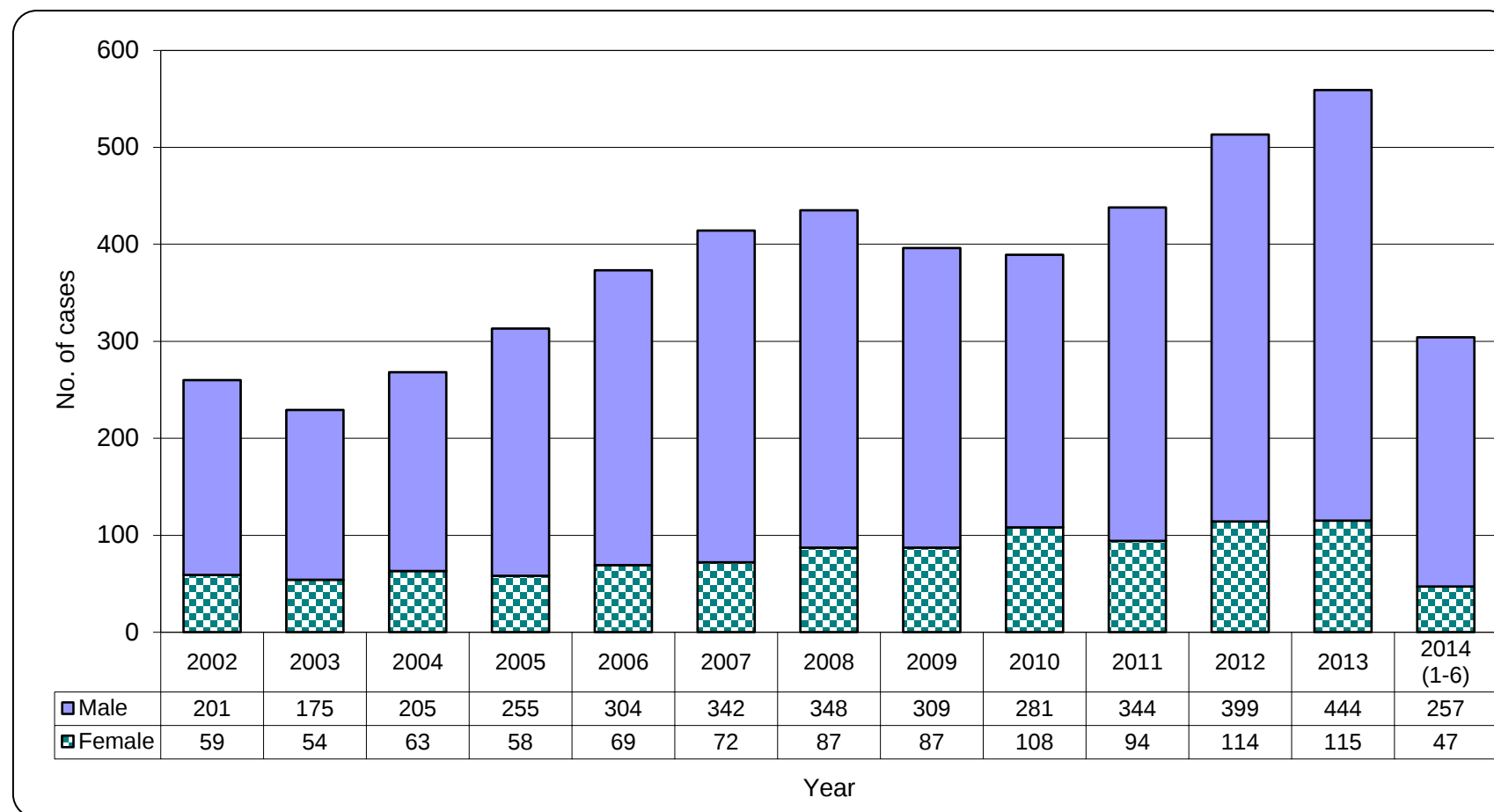
Chart 2.2 Gender distribution of reported HIV by year

Table 2.2 Gender distribution of reported AIDS

	This quarter (Apr - Jun 2014)	Last quarter (Jan - Mar 2014)	Same quarter last year (Apr - Jun 2013)	Cumulative (1984 – Jun 2014)
Male	30	15	18	1,255
Female	10	5	4	242
Total	40	20	22	1,497

Chart 2.3 Gender distribution of reported AIDS by quarter

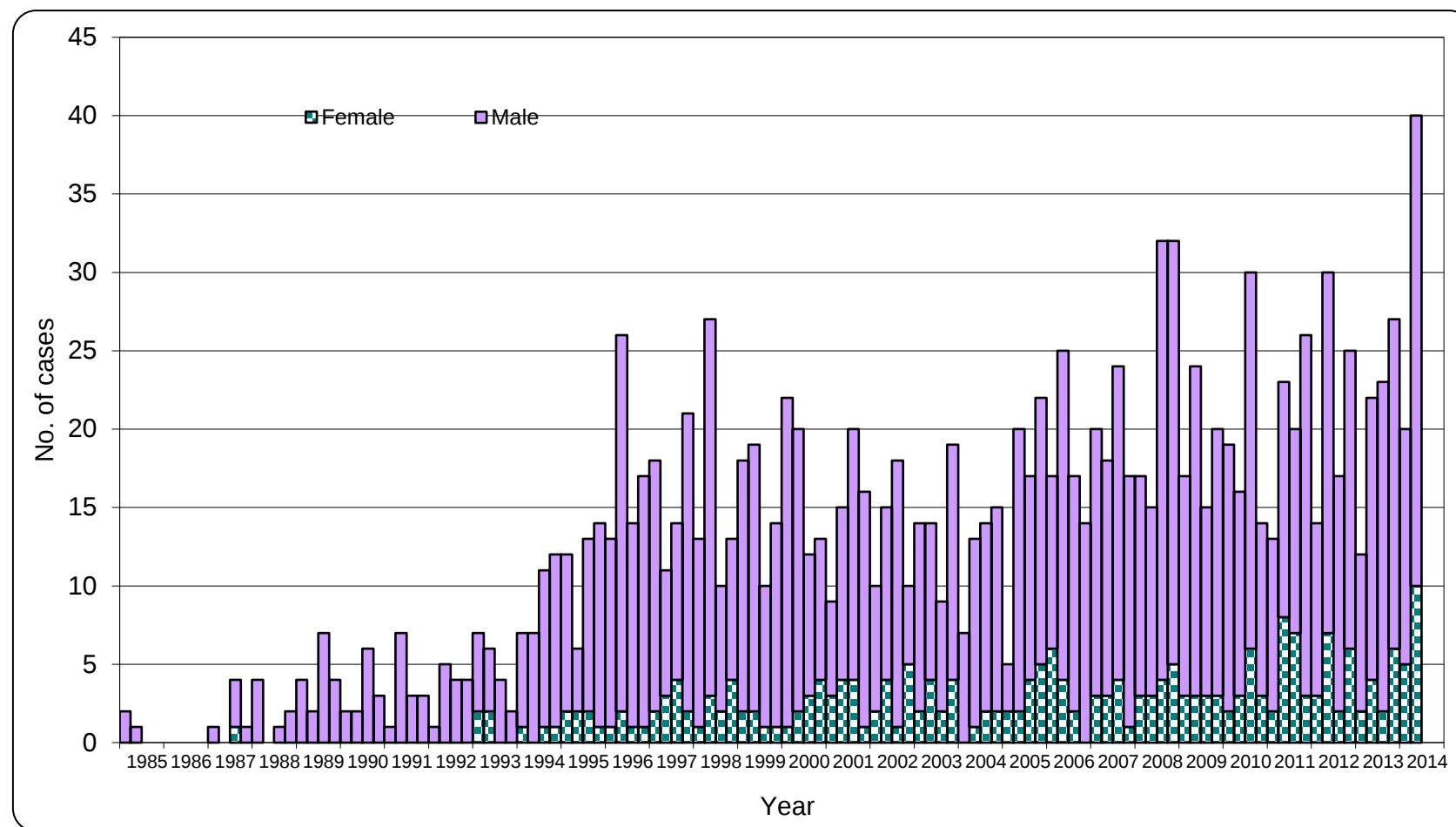
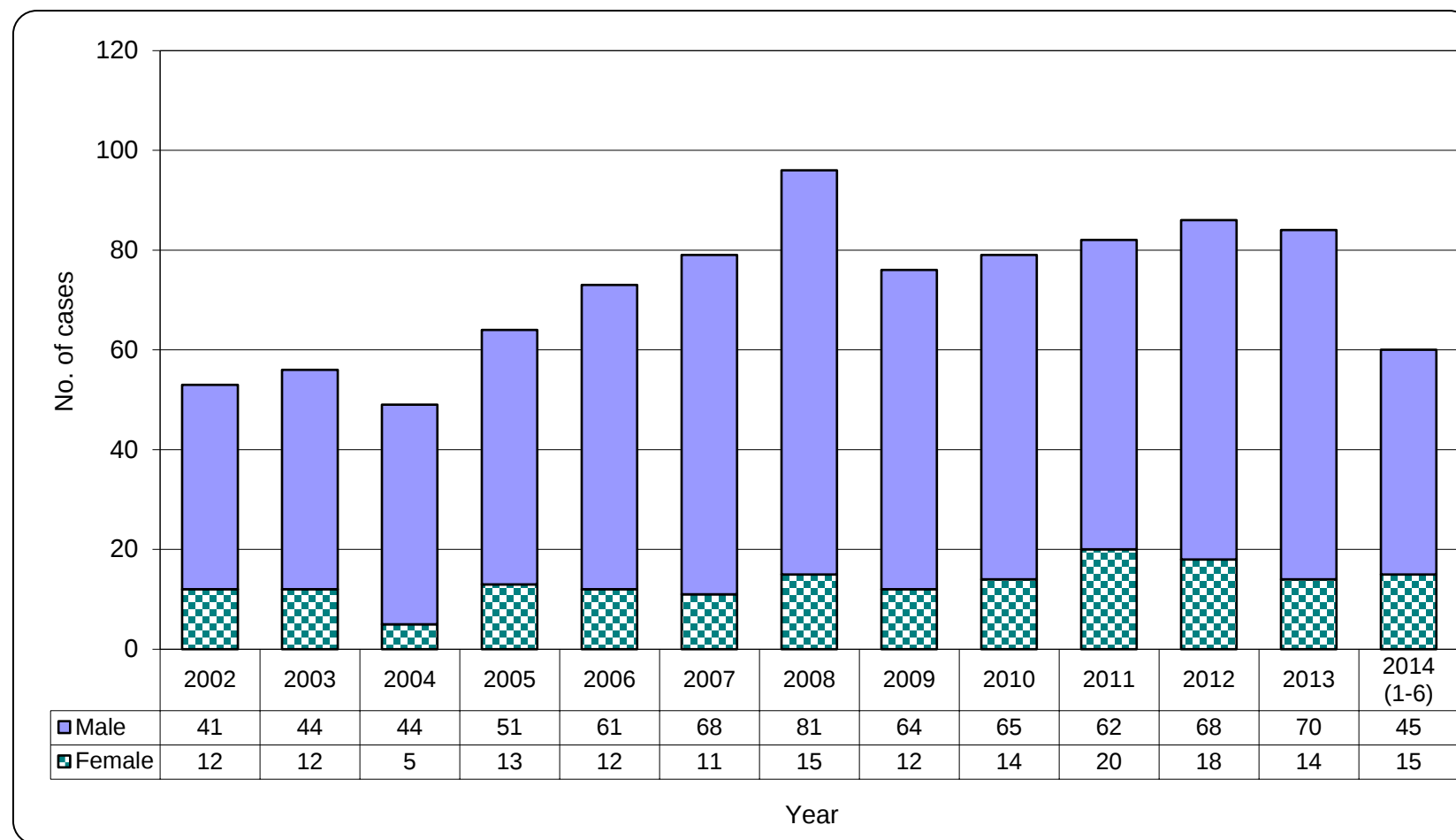


Chart 2.4 Gender distribution of reported AIDS by year

3. Ethnicity of reported HIV/AIDS

Table 3.1 Distribution of ethnicity of reported HIV

	This quarter (Apr - Jun 2014)	Last quarter (Jan - Mar 2014)	Same quarter last year (Apr - Jun 2013)	Cumulative (1984 – Jun 2014)
Chinese	89	104	90	4,430
Non-Chinese	36	34	28	2,096
<i>Asian</i>	21	16	12	1,049
<i>White</i>	5	11	7	460
<i>Black</i>	4	2	3	150
<i>Others</i>	6	5	6	437
Unknown	25	16	5	120
Total	150	154	123	6,646

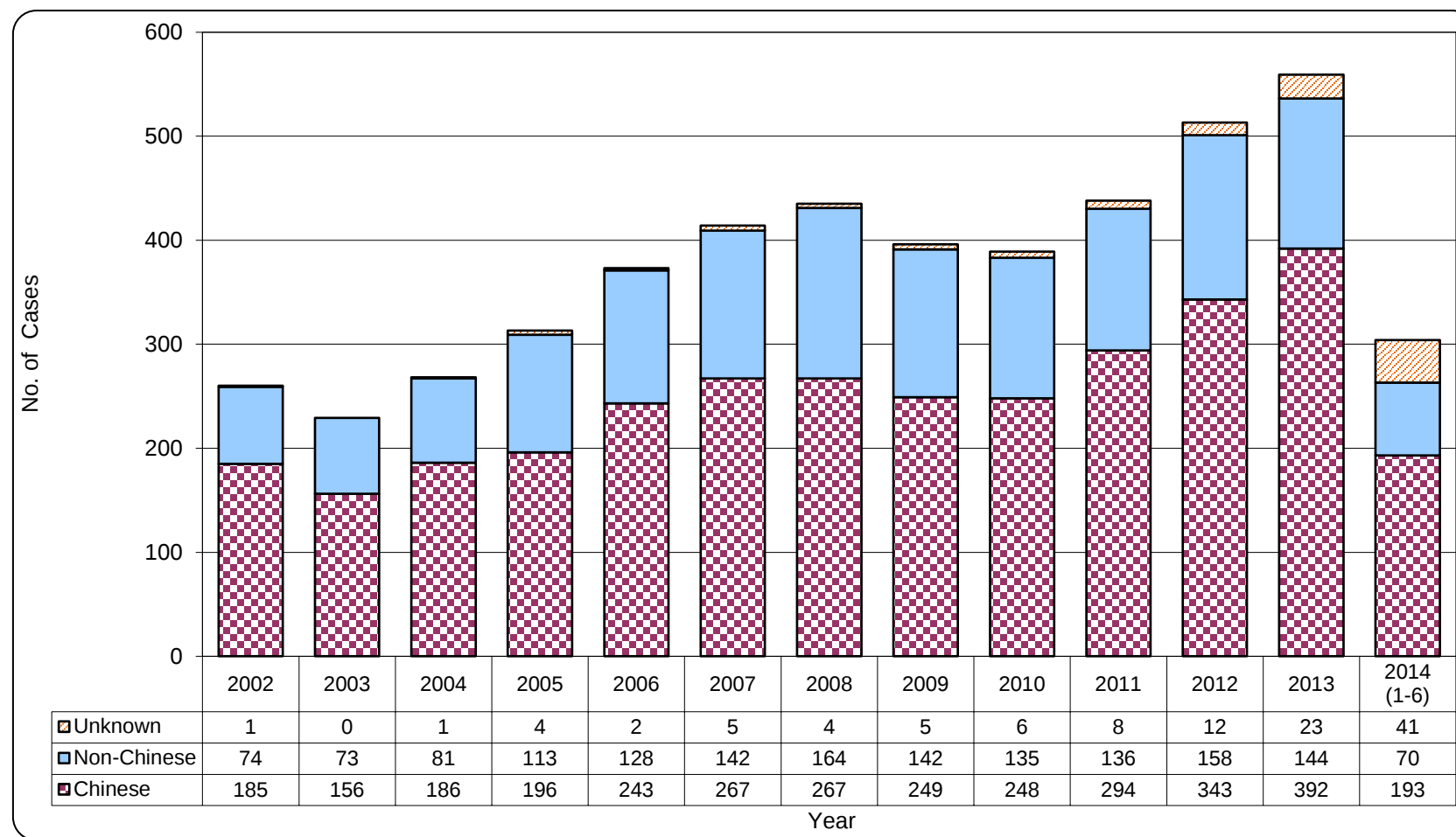
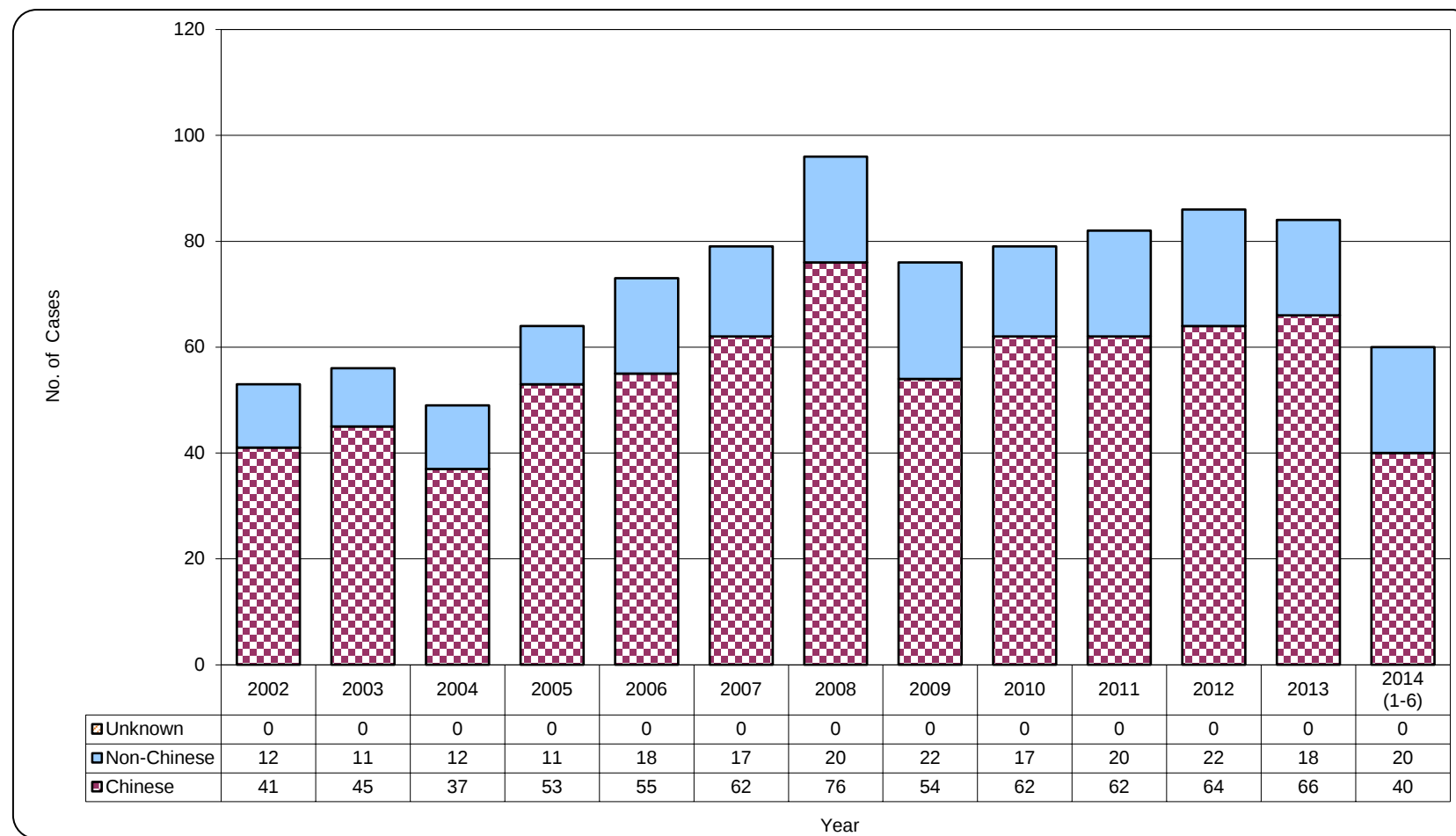
Chart 3.1 Distribution of ethnicity of reported HIV

Table 3.2 Distribution of ethnicity of reported AIDS

	This quarter (Apr - Jun 2014)	Last quarter (Jan - Mar 2014)	Same quarter last year (Apr - Jun 2013)	Cumulative (1984 – Jun 2014)
Chinese	25	15	17	1,150
Non-Chinese	15	5	5	347
<i>Asian</i>	11	3	3	230
<i>White</i>	1	1	0	88
<i>Black</i>	1	1	2	26
<i>Others</i>	2	0	0	3
Unknown	0	0	0	0
Total	40	20	22	1,497

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 2014)	Last quarter (Jan - Mar 2014)	Same quarter last year (Apr - Jun 2013)	Cumulative (1984 – Jun 2014)
Adult	150	154	123	6,597
Child (age 13 or less)	0	0	0	49
Total	150	154	123	6,646

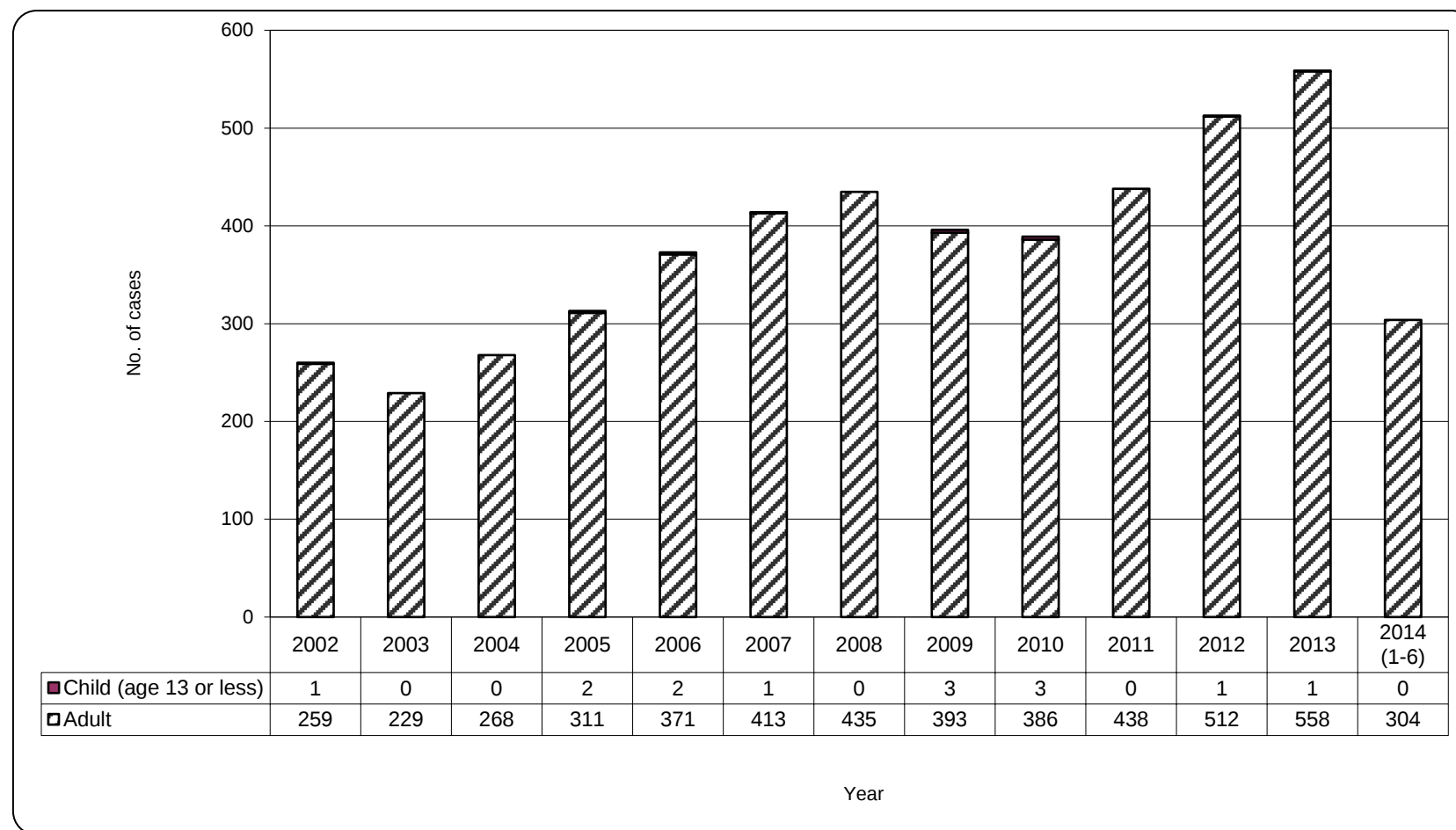
Chart 4.1 Age distribution of reported HIV

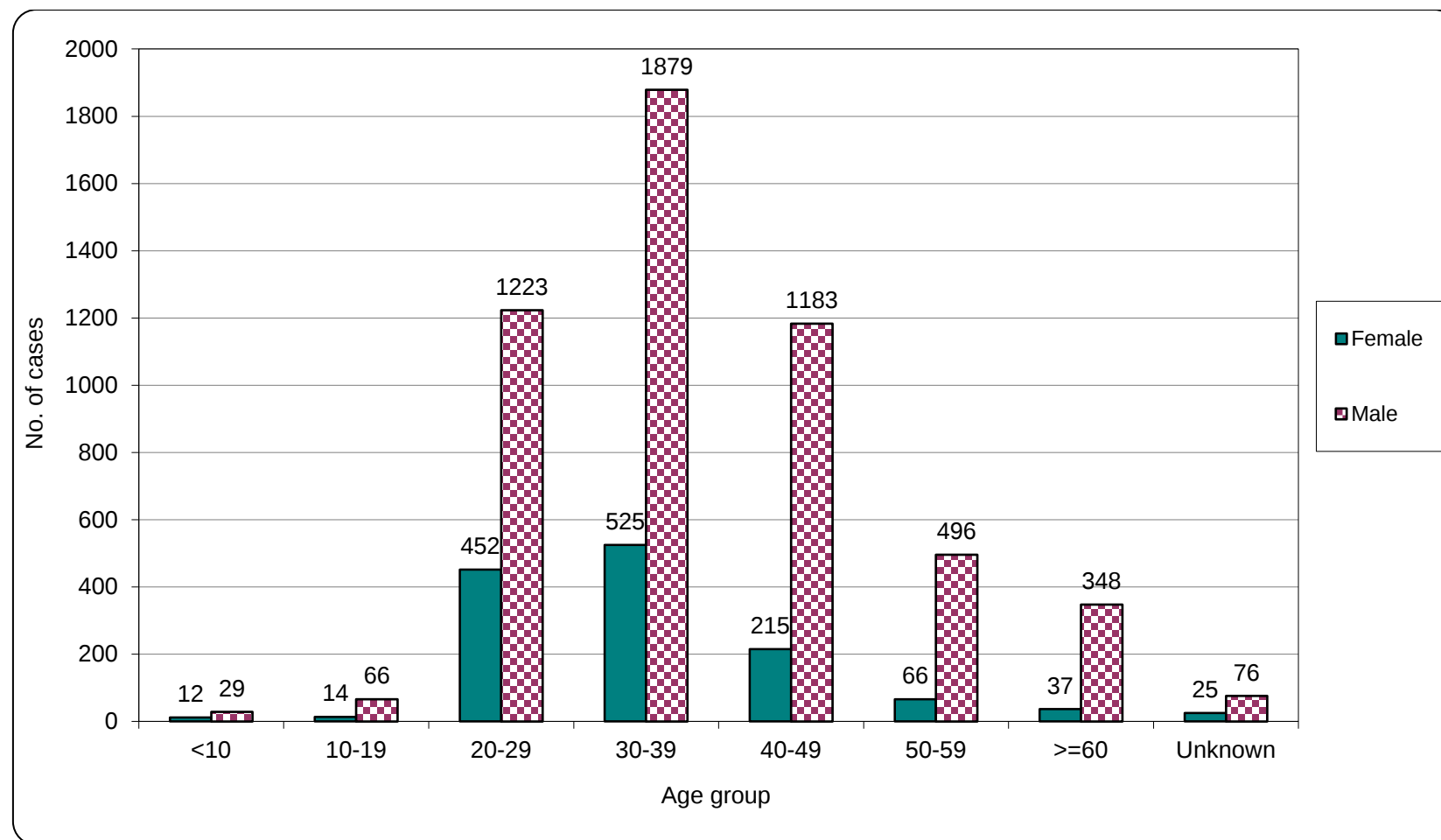
Chart 4.2 Age group & gender of total reported HIV

Table 4.2 Age distribution of reported AIDS

	This quarter (Apr - Jun 2014)	Last quarter (Jan - Mar 2014)	Same quarter last year (Apr - Jun 2013)	Cumulative (1984 – Jun 2014)
Adult	40	20	22	1,484
Child (age 13 or less)	0	0	0	13
Total	40	20	22	1,497

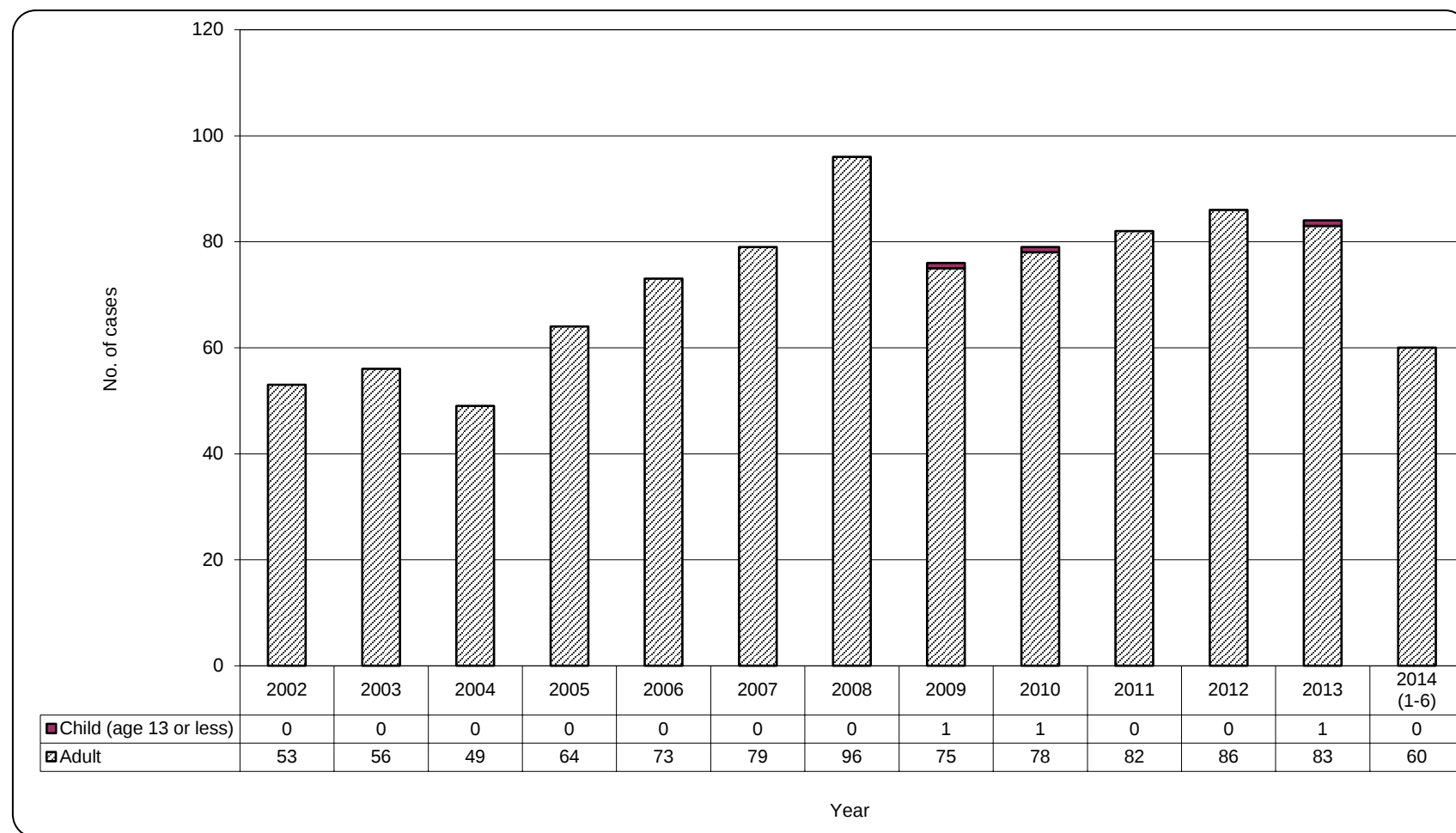
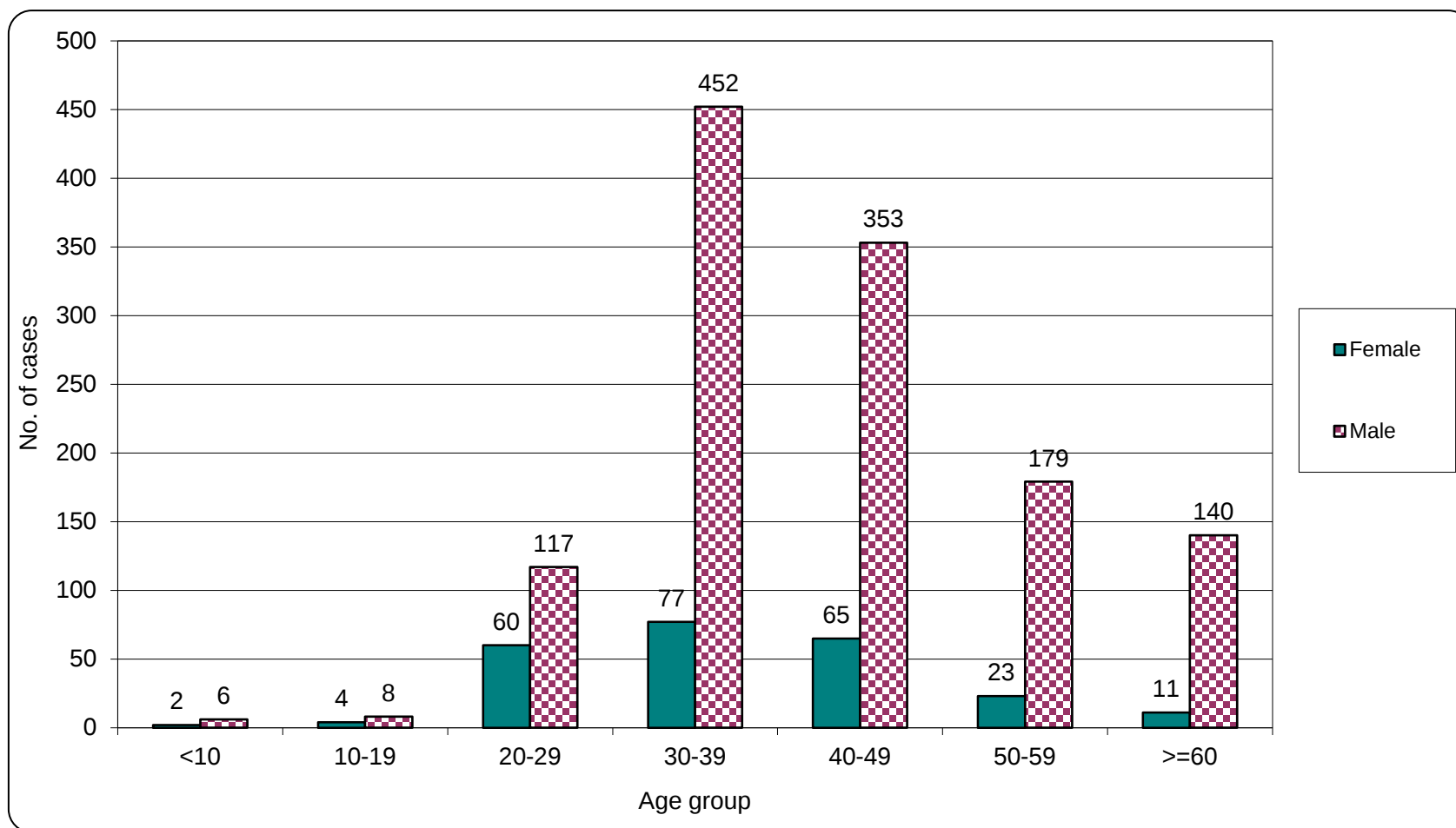
Chart 4.3 Age distribution of reported AIDS

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 2014)	Last quarter (Jan - Mar 2014)	Same quarter last year (Apr - Jun 2013)	Cumulative (1984 – Jun 2014)
Heterosexual	24	31	26	2,578
Homosexual	78	91	66	2,176
Bisexual	4	3	5	266
Injecting drug use	2	1	2	326
Blood / blood product infusion	1	0	1	84
Perinatal	0	0	0	27
Undetermined	41	28	23	1,189
Total	150	154	123	6,646

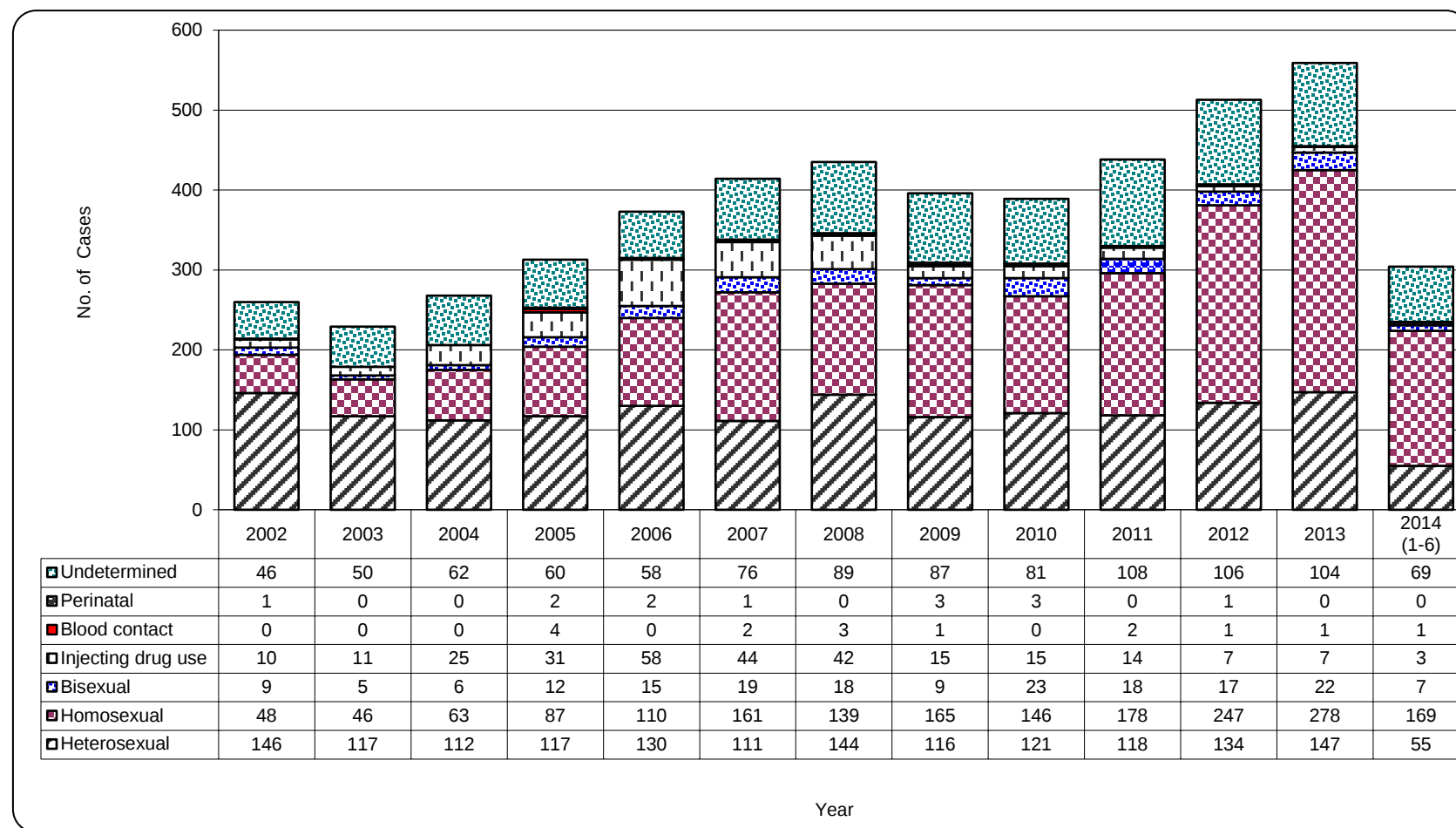
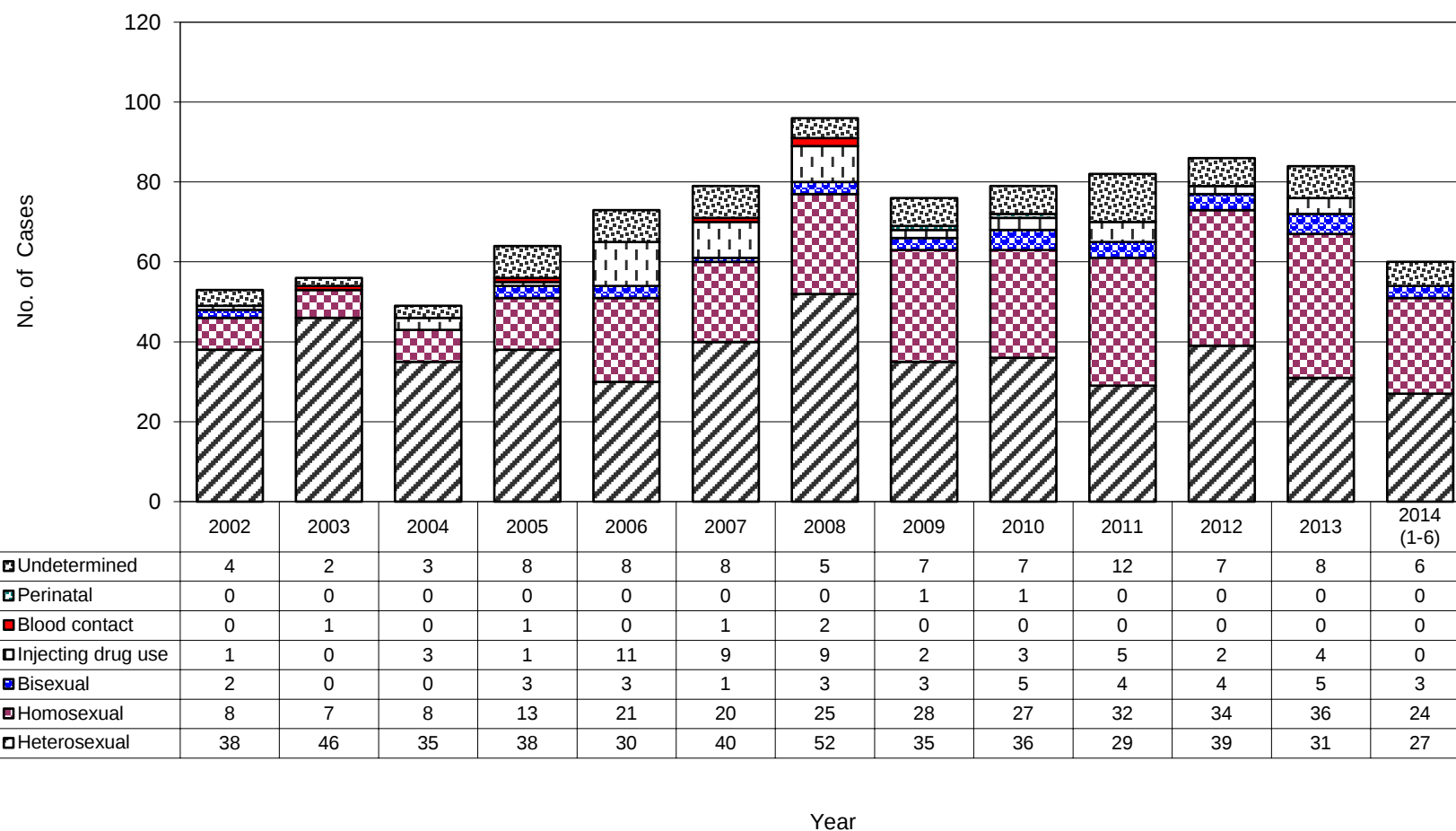
Chart 5.1 Exposure categories of reported HIV

Table 5.2 Exposure categories of reported AIDS

	This quarter (Apr - Jun 2014)	Last quarter (Jan - Mar 2014)	Same quarter last year (Apr - Jun 2013)	Cumulative (1984 – Jun 2014)
Heterosexual	20	7	7	846
Homosexual	14	10	10	380
Bisexual	2	1	3	64
Injecting drug use	0	0	0	59
Blood / blood product infusion	0	0	0	24
Perinatal	0	0	0	8
Undetermined	4	2	2	116
Total	40	20	22	1,497

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 2014)	Last quarter (Jan - Mar 2014)	Same quarter last year (Apr - Jun 2013)	Cumulative (1984 – Jun 2014)
HIV	0.1 : 1	0.2 : 1	0.2 : 1	0.7 : 1
AIDS	0.8 : 1	0.2 : 1	0.2 : 1	1.4 : 1

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

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014 (1-6)	1984 – Jun 2014
HIV	1.6 : 1	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	0.7 : 1
AIDS	4.9 : 1	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	0.5 : 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 2014)	Last quarter (Jan - Mar 2014)	Same quarter last year (Apr - Jun 2013)	Cumulative (1984 – Jun 2014)
HIV (% of reported HIV)	2 1.3%	1 0.6%	2 1.6%	326 4.9%
AIDS (% of reported AIDS)	0 0.0%	0 0.0%	0 0.0%	59 3.9%

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

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014 (1-6)	1984 – Jun 2014
HIV (% of reported HIV)	11 (4.8%)	25 (9.3%)	31 (9.9%)	58 (15.5%)	44 (10.6%)	42 (9.7%)	15 (3.8%)	15 (3.9%)	14 (3.2%)	7 (1.4%)	7 (1.3%)	3 (1.0%)	326 (4.9%)
AIDS (% of reported AIDS)	0 (0.0%)	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%)	0 (0.0%)	59 (3.9%)

8. Source of referral of reported HIV/AIDS

Table 8.1 Source of referral of reported HIV

	This quarter (Apr - Jun 2014)	Last quarter (Jan - Mar 2014)	Same quarter last year (Apr - Jun 2013)	Cumulative (1984 – Jun 2014)
Public hospitals / clinics / laboratories	49	47	39	2,763
Private hospitals / clinics / laboratories	29	19	20	1,449
Social Hygiene Clinics	21	24	22	894
DH AIDS unit	24	28	18	873
AIDS service organisations (NGOs)	21	32	22	444
Hong Kong Red Cross Blood Transfusion Service	2	2	1	121
Drug rehabilitation services	4	2	1	102
Total	150	154	123	6,646

Chart 8.1 Source of referral of reported HIV

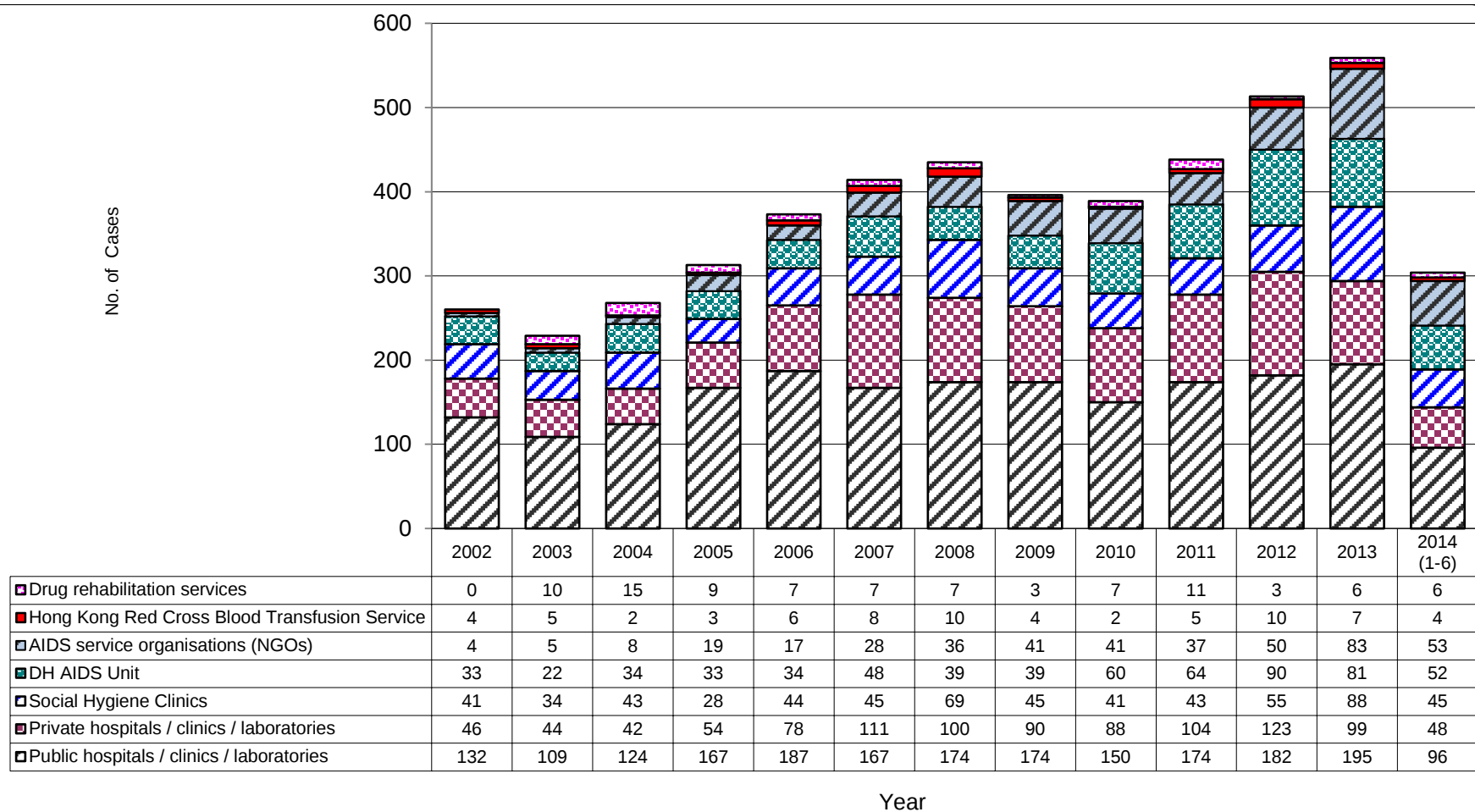
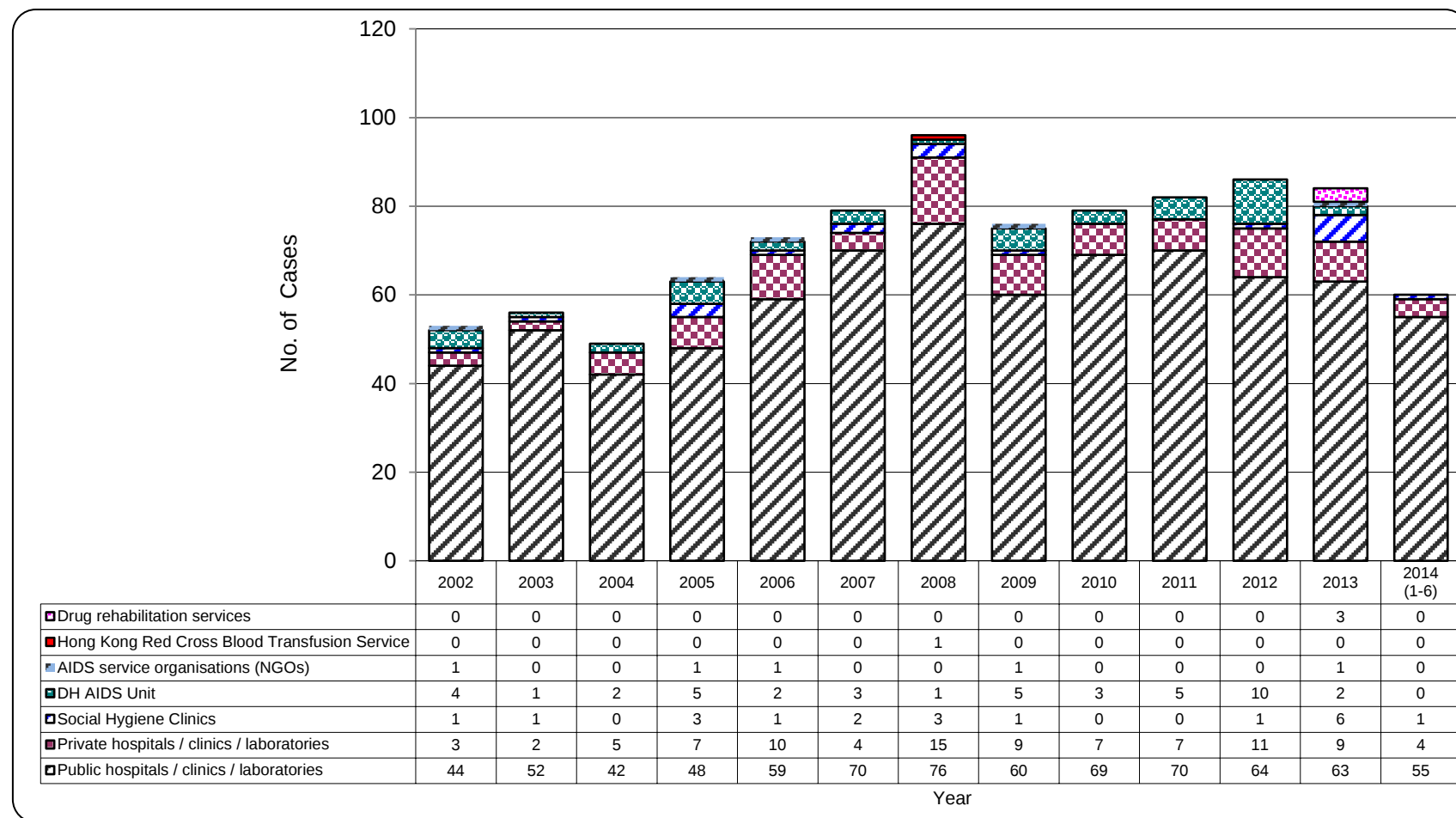


Table 8.2 Source of referral of reported AIDS

	This quarter (Apr - Jun 2014)	Last quarter (Jan - Mar 2014)	Same quarter last year (Apr - Jun 2013)	Cumulative (1984 – Jun 2014)
Public hospitals / clinics / laboratories	35	20	18	1,128
Private hospitals / clinics / laboratories	4	0	3	205
Social Hygiene Clinics	1	0	1	53
DH AIDS unit	0	0	0	91
AIDS service organisations (NGOs)	0	0	0	7
Hong Kong Red Cross Blood Transfusion Service	0	0	0	9
Drug rehabilitation services	0	0	0	4
Total	40	20	22	1,497

Chart 8.2 Source of referral of Reported AIDS

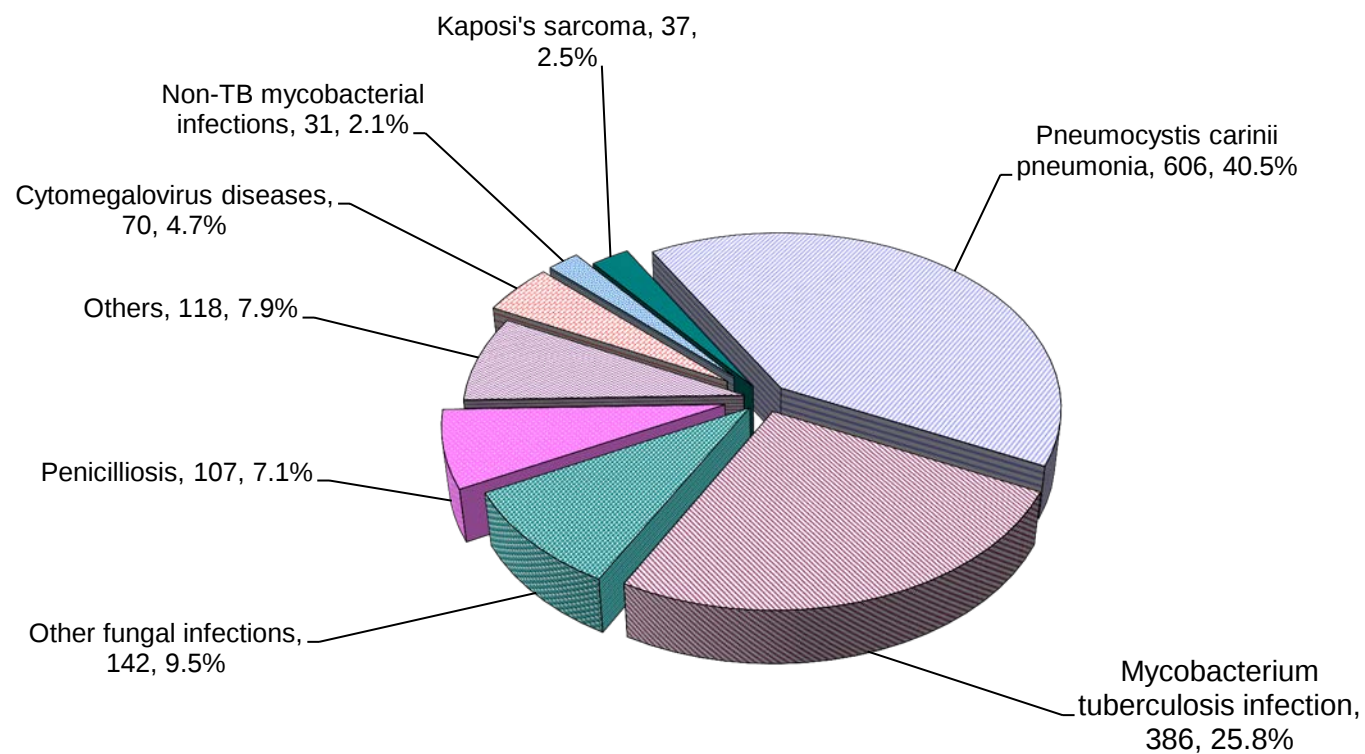


9. Distribution of AIDS defining illnesses

Table 9.1 Distribution of AIDS defining illness of reported AIDS

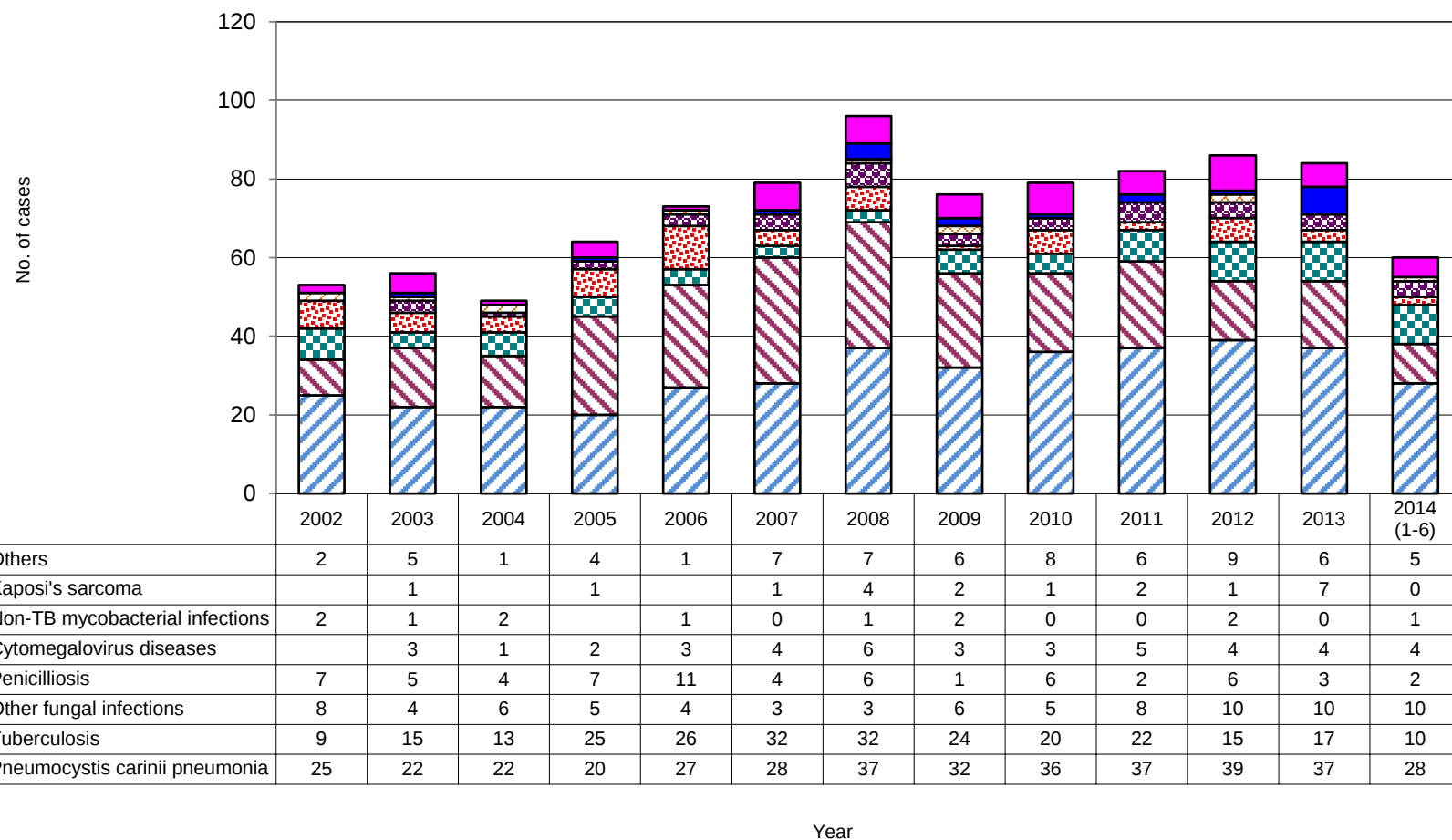
	This quarter (Apr - Jun 2014)	Last quarter (Jan - Mar 2014)	Same quarter last year (Apr - Jun 2013)	Cumulative (1984 – Jun 2014)
<i>Pneumocystis carinii pneumonia</i>	19	9	9	606
<i>Mycobacterium tuberculosis</i>	5	5	6	386
Other fungal infections	9	1	2	142
Penicilliosis	1	1	1	107
Cytomegalovirus diseases	2	2	0	70
Non-TB mycobacterial infections	1	0	0	31
Kaposi's sarcoma	0	0	3	37
Others	3	2	1	118
Total	40	20	22	1,497

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 2014)	Last quarter (Jan - Mar 2014)	Same quarter last year (Apr - Jun 2013)	In year 2013
Syphilis				
<i>Primary</i>	11	8	11	42
<i>Secondary</i>	43	23	25	89
<i>Early latent</i>	26	24	20	72
<i>Late latent</i>	196	166	195	780
<i>Late (cardiovascular / neuro /ocular)</i>	1	3	0	10
<i>Congenital (early)</i>	0	0	0	0
<i>Congenital (late)</i>	1	1	3	6
Syphilis total	278	225	254	999

(to be cont'd)

Table 10.1 (Cont'd)

	This quarter (Apr - Jun 2014)	Last quarter (Jan - Mar 2014)	Same quarter last year (Apr - Jun 2013)	In year 2013
Gonorrhoea	227	296	306	1,211
Non-gonococcal urethritis (Male)	861	907	970	3,843
Non-specific genital infection (Female)	652	599	681	2,608
Genital wart	483	453	462	1,902
<i>Herpes genitalis</i>	208	208	229	888
Pediculosis pubis	15	10	18	72
Trichomonas	117	99	83	370
Genital ulcer	0	1	3	7
Chancroid / <i>Lymphogranuloma venereum</i>	0	0	0	0
Others	298	277	276	1,012
Total	3,139	3,075	3,282	12,912

11. Gender distribution of reported STIs

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

	This quarter (Apr - Jun 2014)	Last quarter (Jan - Mar 2014)	Same quarter last year (Apr - Jun 2013)	In year 2013
Primary Syphilis				
Male (M)	11	8	11	42
Female (F)	0	0	0	0
M:F	N.A.	N.A.	N.A.	N.A.
Gonorrhoea				
Male (M)	194	250	271	1,067
Female (F)	33	46	35	144
M:F	5.9 : 1	5.4 : 1	7.7 : 1	7.4 : 1
NGU / NSGI *				
Male (M)	861	907	970	3,843
Female (F)	652	599	681	2,608
M:F	1.3 : 1	1.5 : 1	1.4 : 1	1.5 : 1

(to be cont'd)

Table 11.1 (Cont'd)

	This quarter (Apr - Jun 2014)	Last quarter (Jan - Mar 2014)	Same quarter last year (Apr - Jun 2013)	In year 2013
Genital wart				
Male (M)	342	318	318	1,317
Female (F)	141	135	144	585
M:F	2.4 : 1	2.4 : 1	2.2 : 1	2.3 : 1
<i>Herpes genitails</i>				
Male (M)	144	149	159	609
Female (F)	64	59	70	279
M:F	2.3 : 1	2.5 : 1	2.3 : 1	2.2 : 1

* NGU = Non-gonococcal urethritis

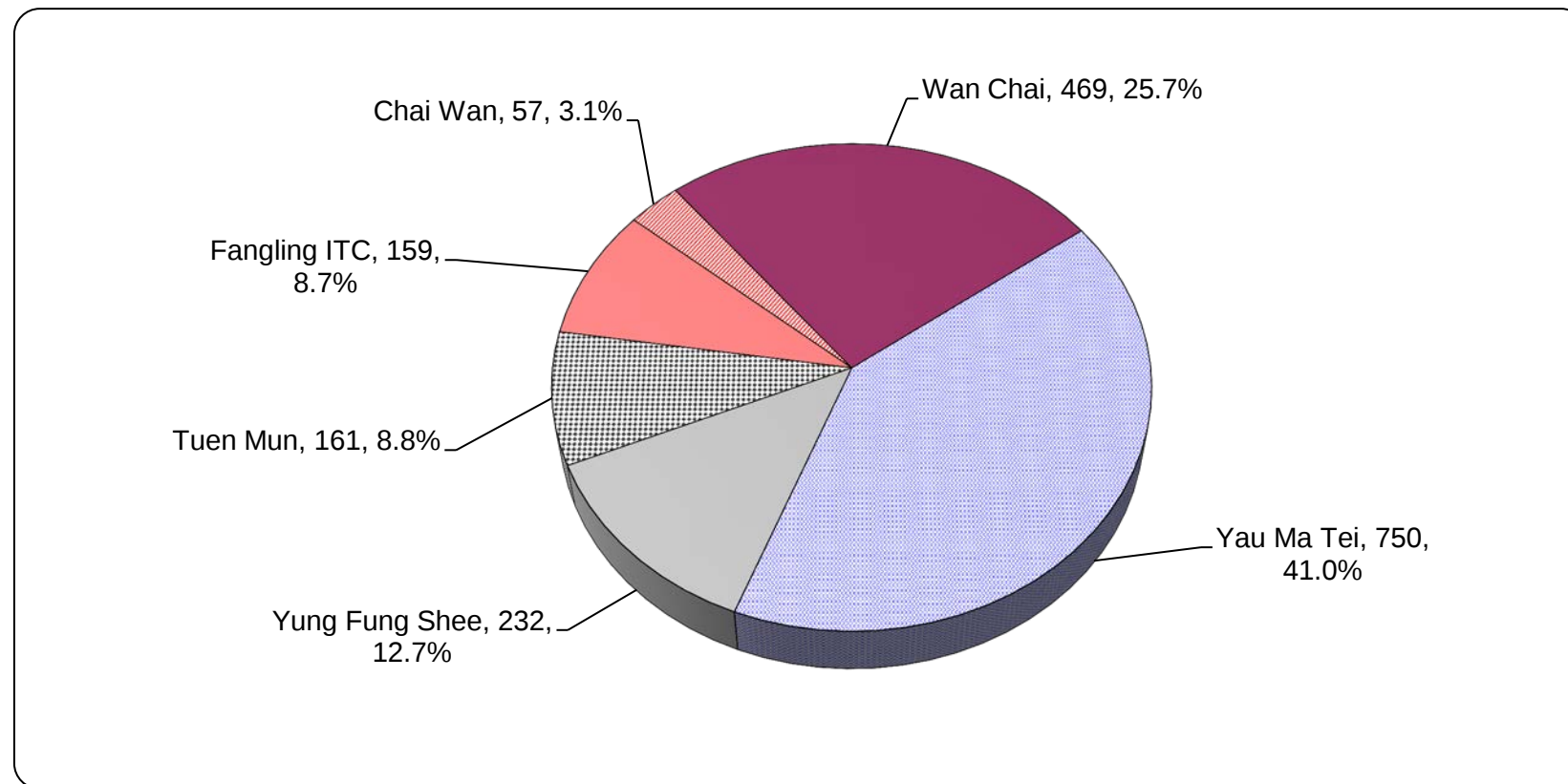
NSGI = Non-specific genital infection

Table 11.2 Gender distribution of reported STI by clinic

	This quarter (Apr - Jun 2014)		Last quarter (Jan - Mar 2014)		Same quarter last year (Apr - Jun 2013)		In year 2013	
	Male	Female	Male	Female	Male	Female	Male	Female
Chai Wan	57	62	62	77	45	55	195	231
Wan Chai	469	269	462	265	432	286	1,764	986
Yau Ma Tei	750	600	804	559	887	598	3,414	2,453
Yung Fung Shee	232	134	219	109	287	114	1,073	469
Tuen Mun	161	129	150	110	137	137	610	570
Fanling ITC	159	117	142	116	157	147	631	516
Total	1,828	1,311	1,839	1,236	1,945	1,337	7,687	5,225

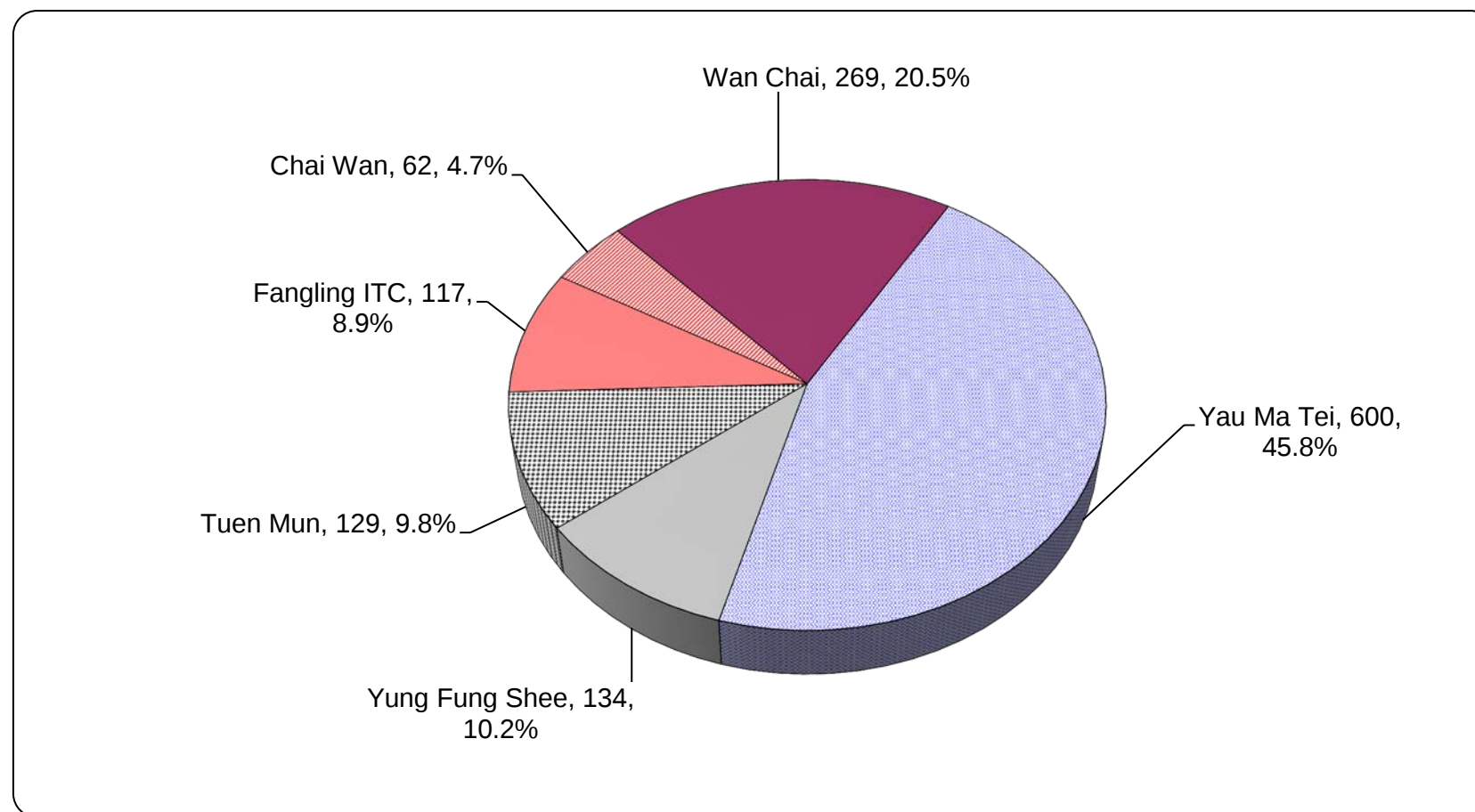
12. Clinic distribution

Chart 12.1 Number of newly report STI in Q2 2014 by clinic (male clients)



Format : [Clinic ; Number ; %]

Chart 12.2 Number of newly report STI in Q2 2014 by clinic (female clients)



Format : [Clinic ; Number ; %]