



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 September 2013.

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1. Number of HIV/AIDS reported

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

	This quarter (Jul - Sep 2013)		Last quarter (Apr - Jun 2013)		Same quarter last year (Jul - Sep 2012)		Cumulative (1984 – Sep 2013)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Sex								
Male	125	21	105	18	112	15	4,926	1,189
Female	28	2	18	4	28	2	1,272	221
Ethnicity/race								
Chinese	114	19	89	17	105	15	4,125	1,090
Non-Chinese	29	4	28	5	31	2	1,990	320
<i>Asian</i>	9	3	12	3	11	0	996	212
<i>White</i>	6	0	7	0	10	2	433	84
<i>Black</i>	3	1	3	2	3	0	139	23
<i>Others</i>	11	0	6	0	7	0	422	1
Unknown	10	0	6	0	4	0	83	0

(to be cont'd)

Table 1.1 (cont'd)

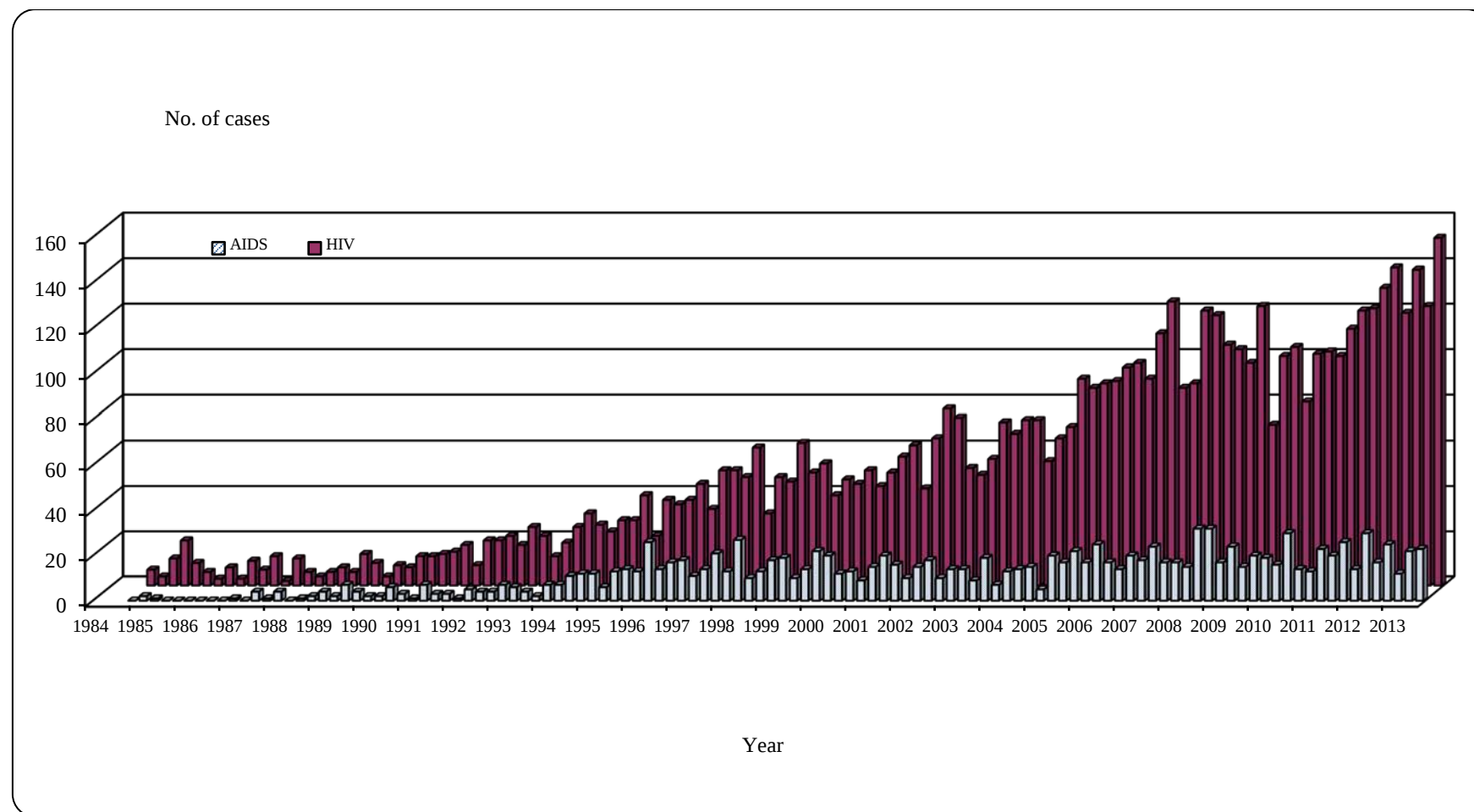
	This quarter (Jul - Sep 2013)		Last quarter (Apr - Jun 2013)		Same quarter last year (Jul - Sep 2012)		Cumulative (1984 – Sep 2013)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Age at diagnosis								
Adult	153	23	123	22	140	17	6,149	1,397
Child (age 13 or less)	0	0	0	0	0	0	49	13
Exposure category								
Heterosexual	34	6	27	7	32	6	2,480	806
Homosexual	70	13	63	10	72	10	1,910	347
Bisexual	8	0	6	3	3	0	255	59
Injecting drug use	2	2	2	0	1	0	323	58
Blood / blood product infusion	0	0	1	0	0	0	83	24
Perinatal	0	0	0	0	0	0	27	8
Undetermined	39	2	24	2	32	1	1,120	108

(to be cont'd)

Table 1.1 (Cont'd)

	This quarter (Jul - Sep 2013)		Last quarter (Apr - Jun 2013)		Same quarter last year (Jul - Sep 2012)		Cumulative (1984 – Sep 2013)	
Source of referral	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Public hospitals / clinics / laboratories	55	14	39	18	51	13	2,615	1,049
Private hospitals / clinics / laboratories	28	4	20	3	38	0	1,373	199
Social Hygiene Clinics	24	1	22	1	15	0	828	51
DH AIDS Unit	20	1	18	0	22	4	801	91
AIDS service organisations (NGOs)	22	1	22	0	12	0	372	7
Hong Kong Red Cross Blood Transfusion Service	2	0	1	0	2	0	114	9
Drug rehabilitation services	2	2	1	0	0	0	95	4
Total	153	23	123	22	140	17	6,198	1,410

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 (Jul - Sep 2013)	Last quarter (Apr - Jun 2013)	Same quarter last year (Jul - Sep 2012)	Cumulative (1984 – Sep 2013)
Male	125	105	112	4,926
Female	28	18	28	1,272
Total	153	123	140	6,198

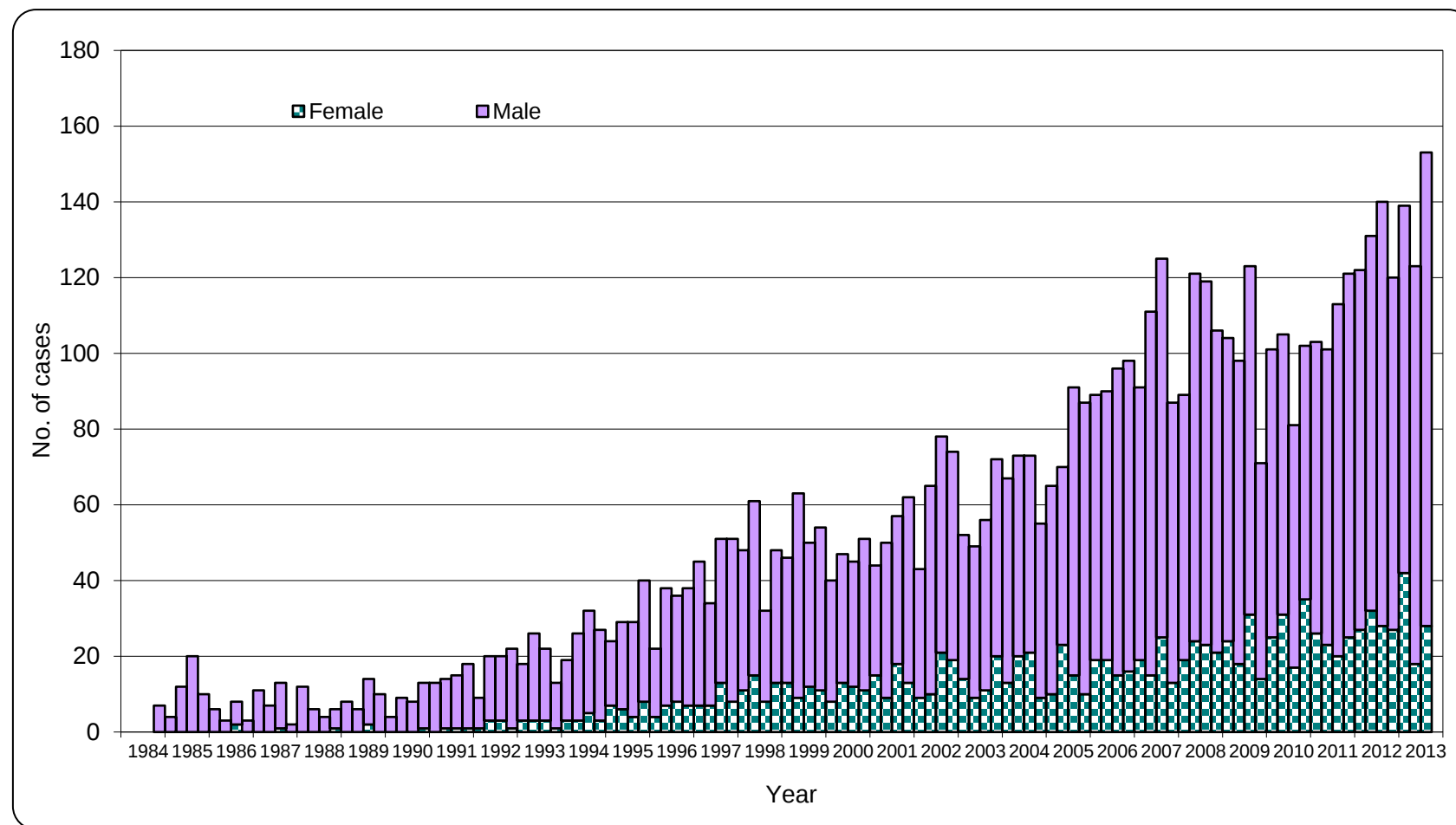
Chart 2.1 Gender distribution of reported HIV by quarter

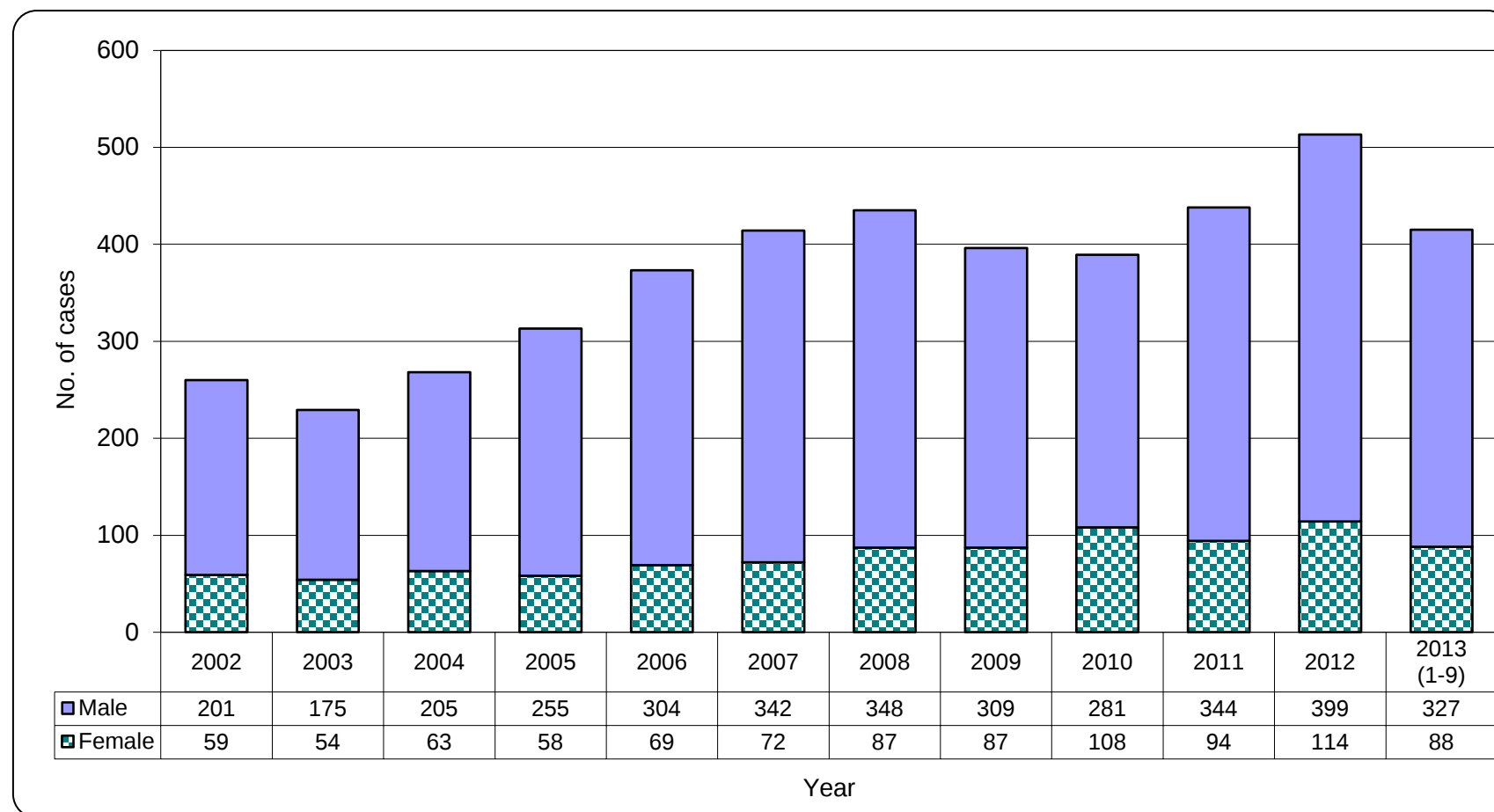
Chart 2.2 Gender distribution of reported HIV by year

Table 2.2 Gender distribution of reported AIDS

	This quarter (Jul - Sep 2013)	Last quarter (Apr - Jun 2013)	Same quarter last year (Jul - Sep 2012)	Cumulative (1984 – Sep 2013)
Male	21	18	15	1,189
Female	2	4	2	221
Total	23	22	17	1,410

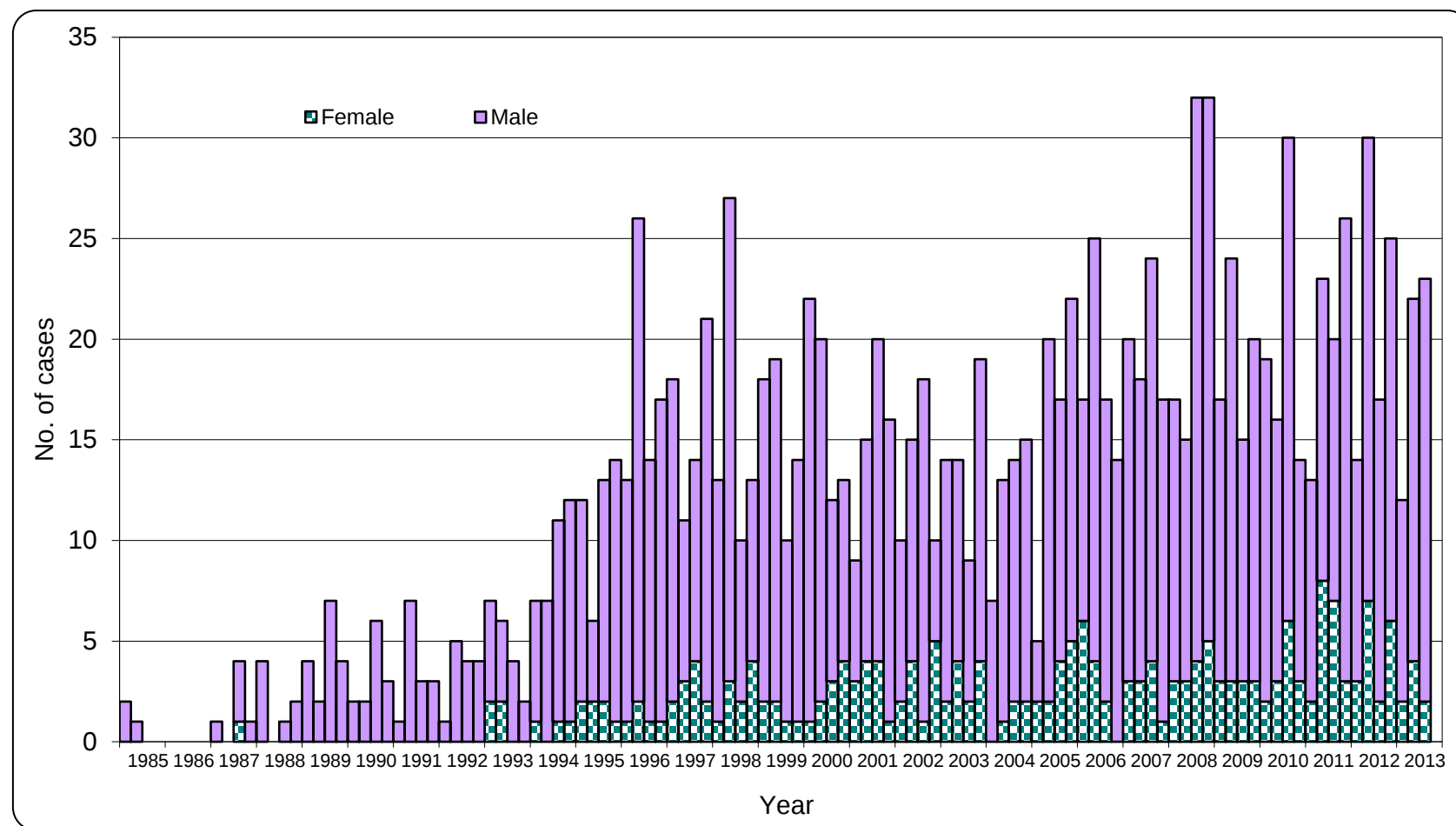
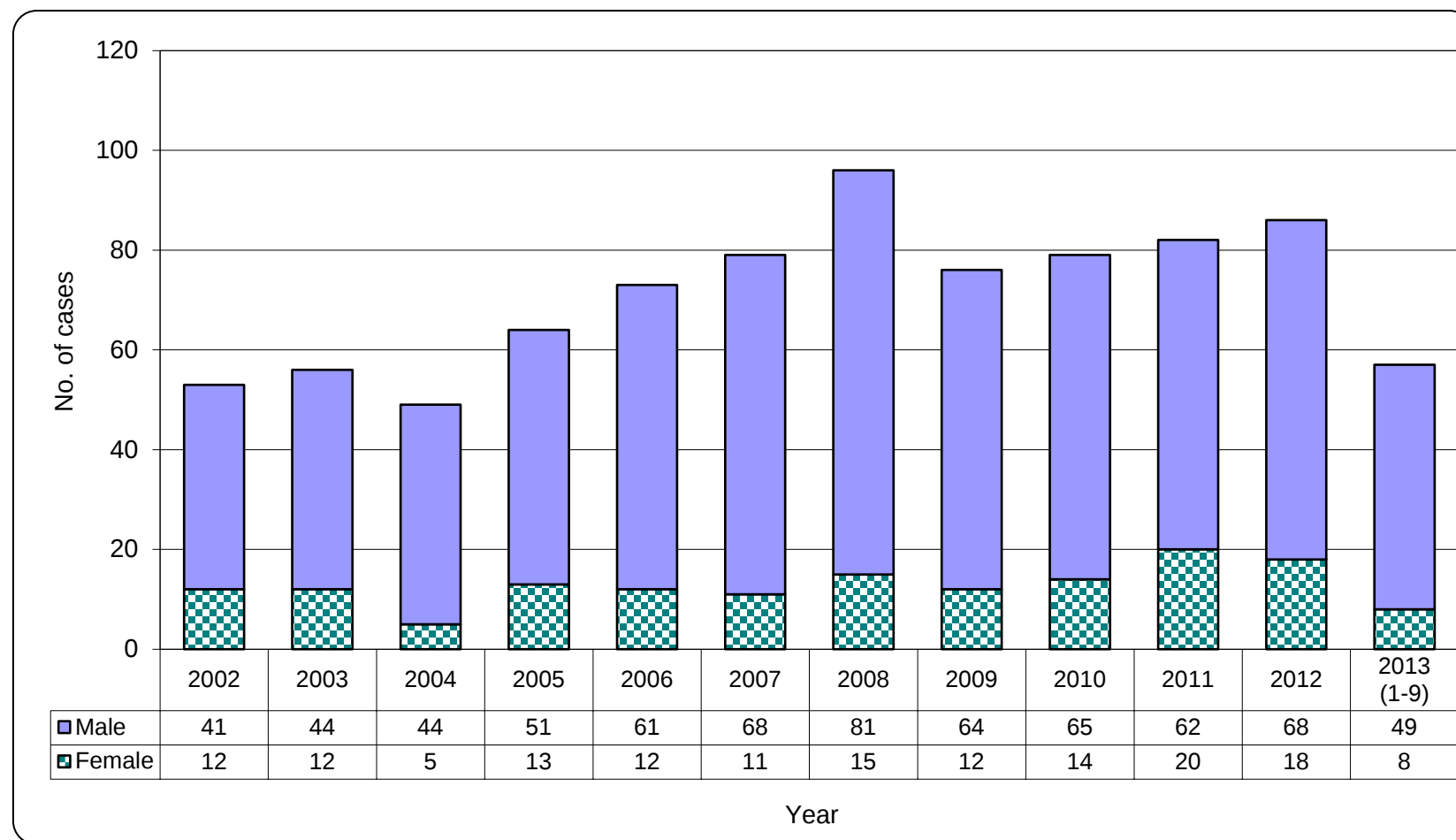
Chart 2.3 Gender distribution of reported AIDS by quarter

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 (Jul - Sep 2013)	Last quarter (Apr - Jun 2013)	Same quarter last year (Jul - Sep 2012)	Cumulative (1984 – Sep 2013)
Chinese	114	89	105	4,125
Non-Chinese	29	28	31	1,990
<i>Asian</i>	9	12	11	996
<i>White</i>	6	7	10	433
<i>Black</i>	3	3	3	139
<i>Others</i>	11	6	7	422
Unknown	10	6	4	83
Total	153	123	140	6,198

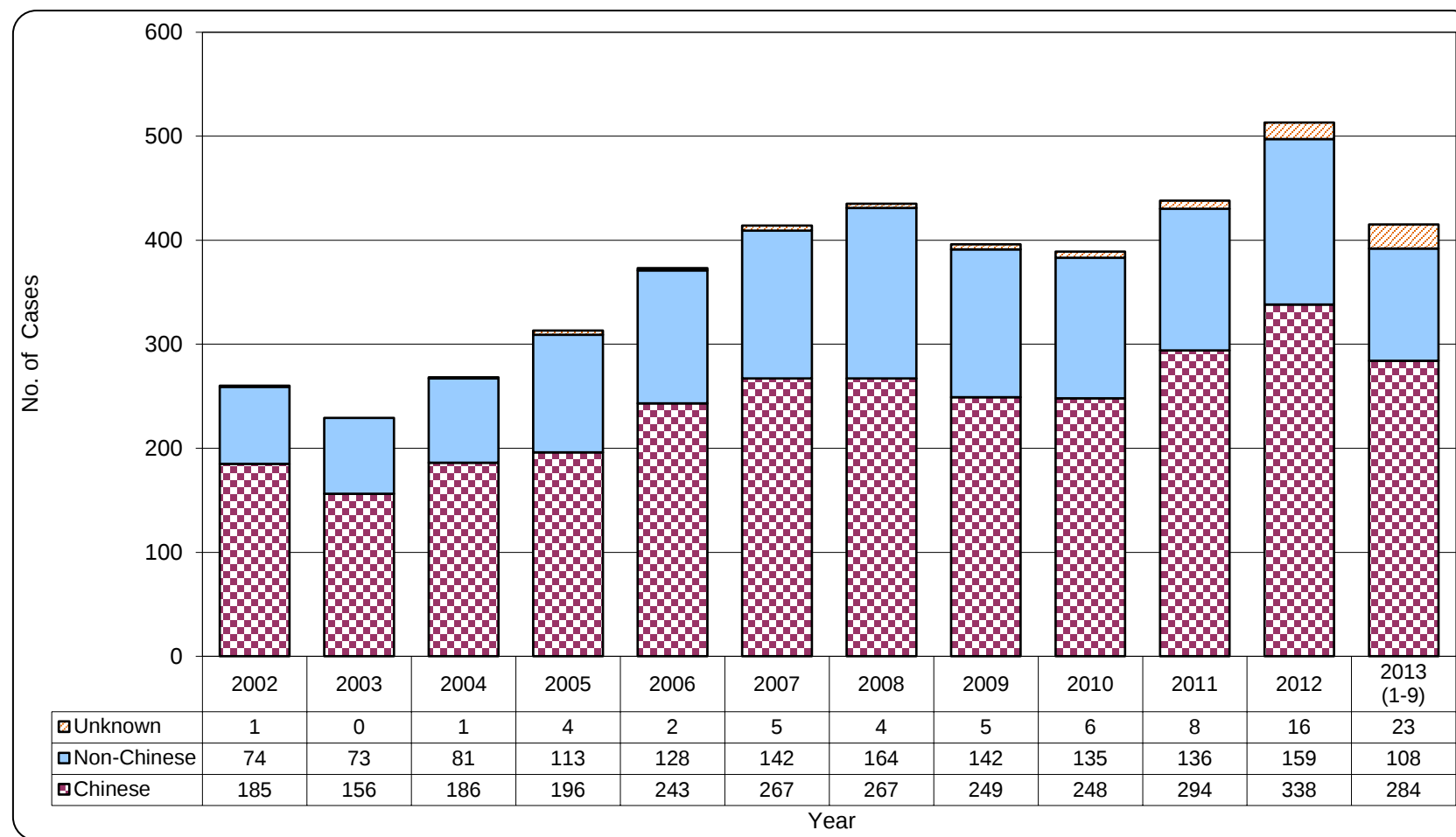
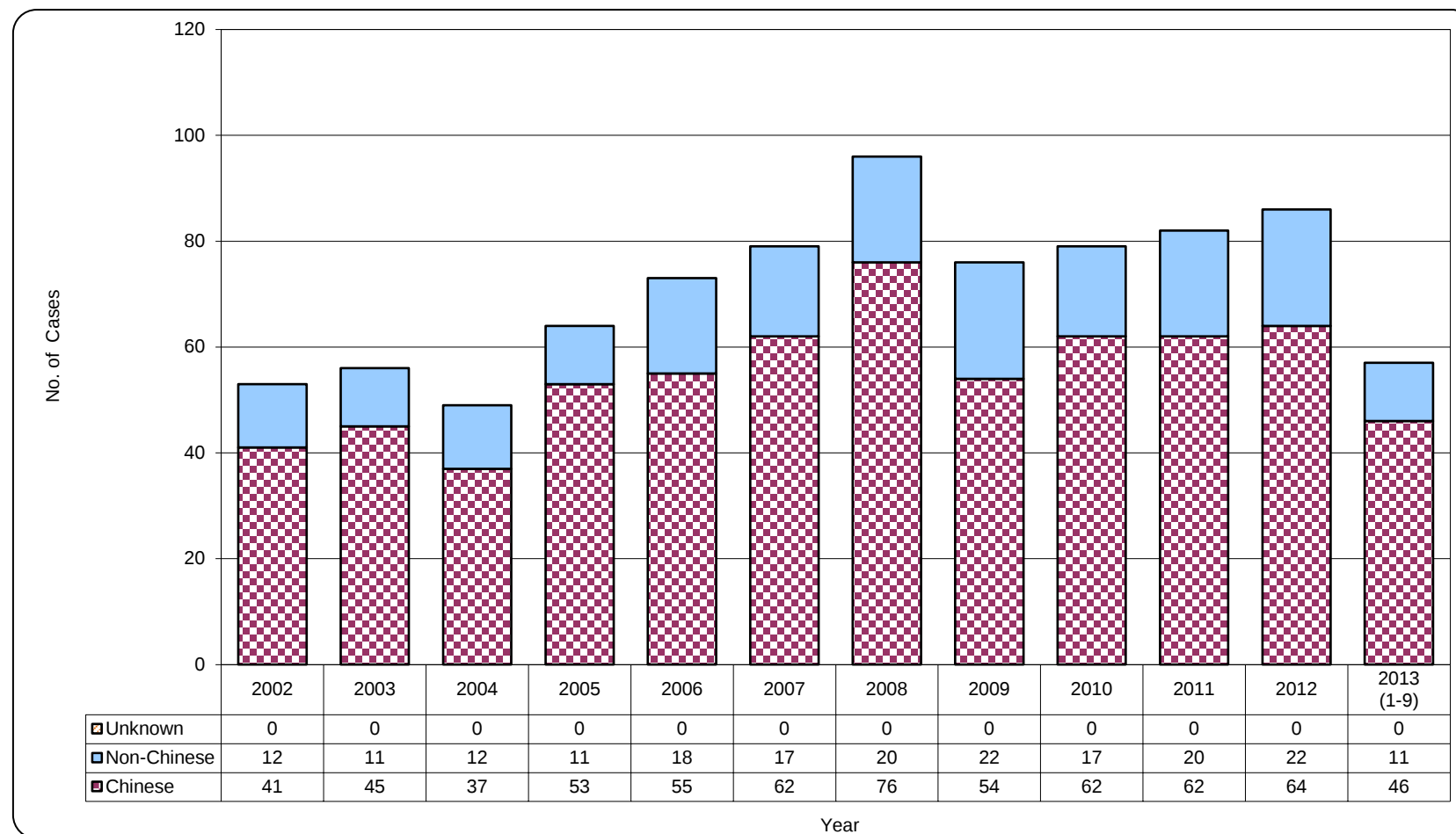
Chart 3.1 Distribution of ethnicity of reported HIV

Table 3.2 Distribution of ethnicity of reported AIDS

	This quarter (Jul - Sep 2013)	Last quarter (Apr - Jun 2013)	Same quarter last year (Jul - Sep 2012)	Cumulative (1984 – Sep 2013)
Chinese	19	17	15	1,090
Non-Chinese	4	5	2	320
<i>Asian</i>	3	3	0	212
<i>White</i>	0	0	2	84
<i>Black</i>	1	2	0	23
<i>Others</i>	0	0	0	1
Unknown	0	0	0	0
Total	23	22	17	1,410

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 (Jul - Sep 2013)	Last quarter (Apr - Jun 2013)	Same quarter last year (Jul - Sep 2012)	Cumulative (1984 – Sep 2013)
Adult	153	123	140	6,149
Child (age 13 or less)	0	0	0	49
Total	153	123	140	6,198

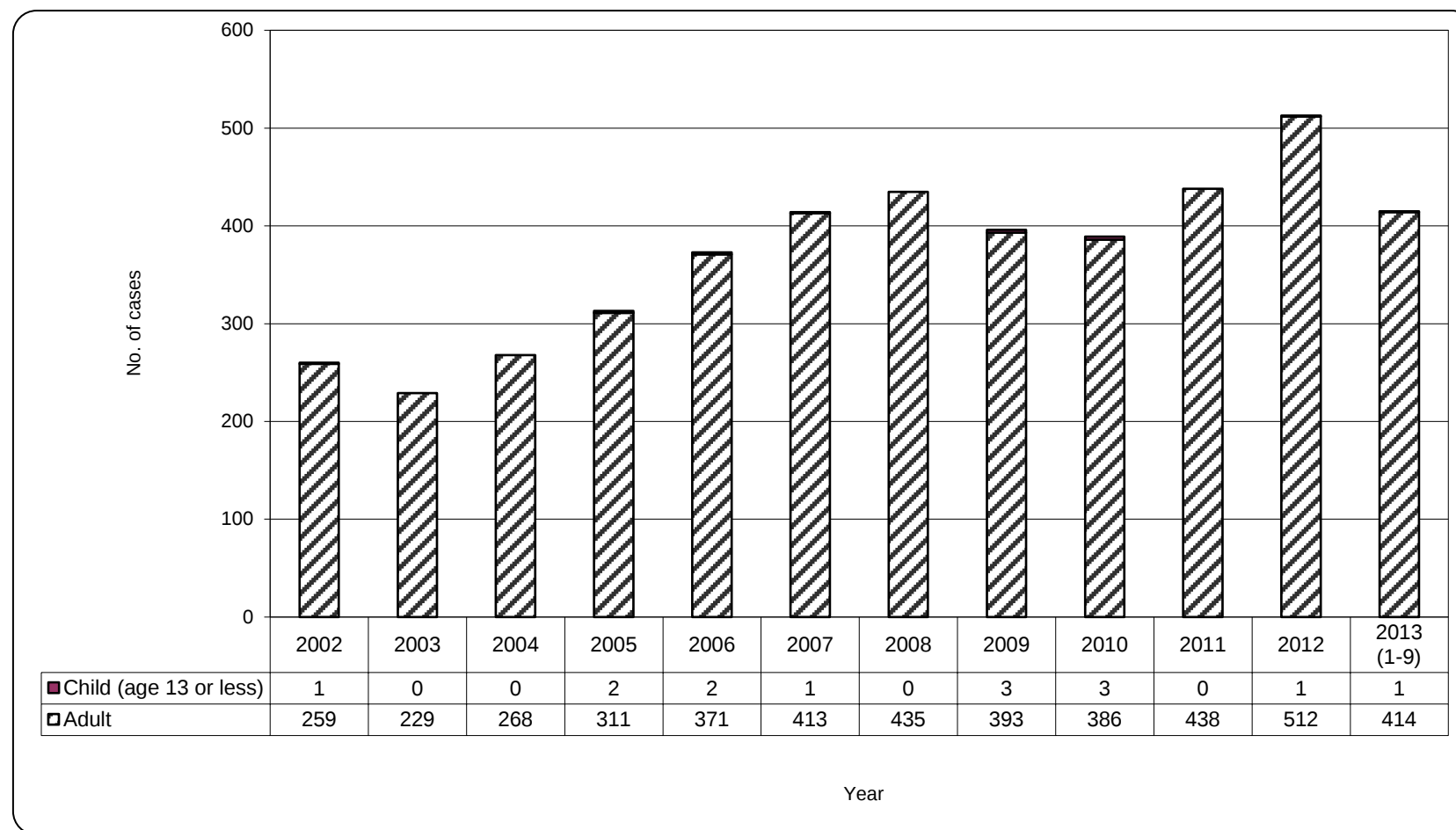
Chart 4.1 Age distribution of reported HIV

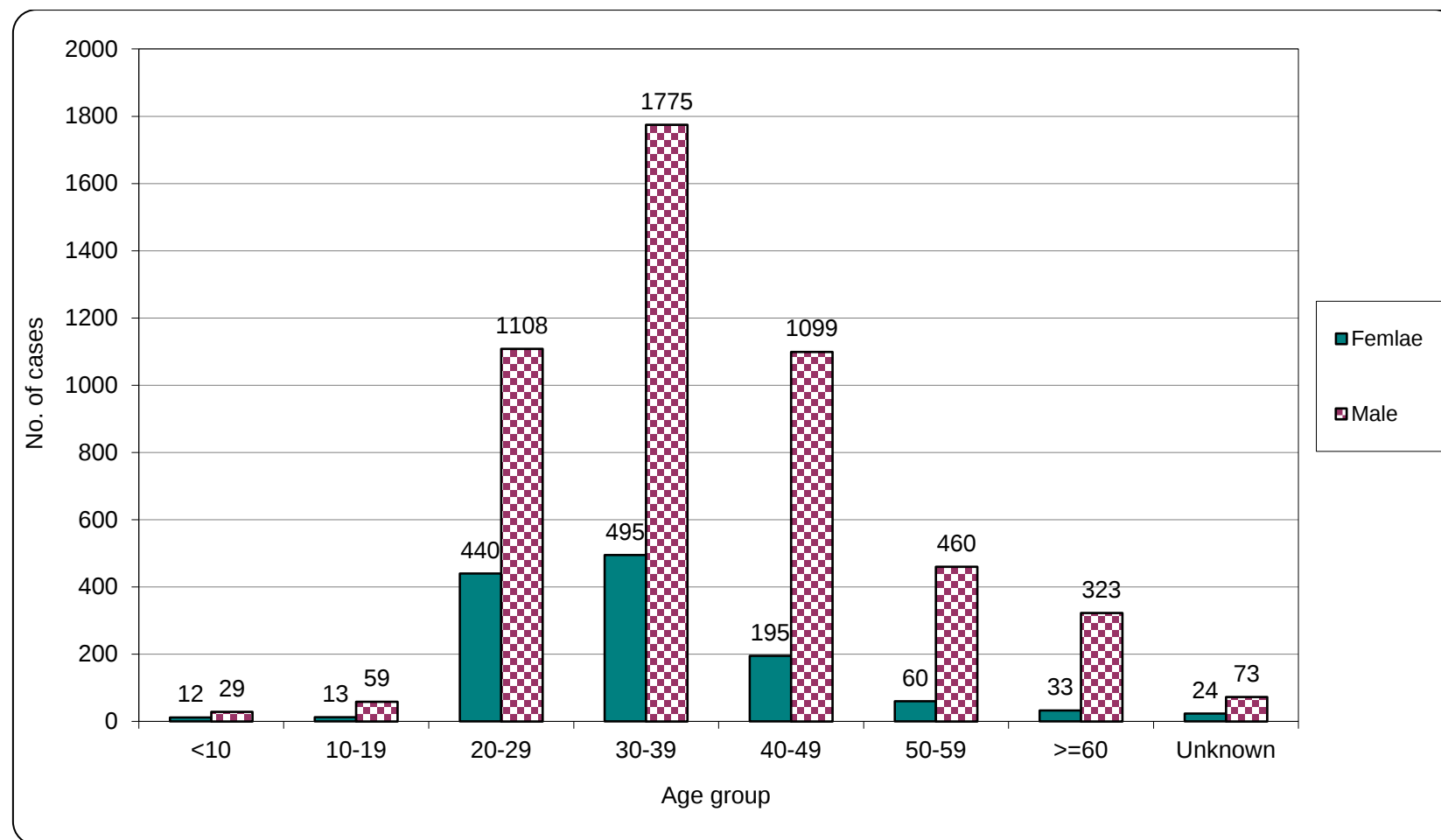
Chart 4.2 Age group & gender of total reported HIV

Table 4.2 Age distribution of reported AIDS

	This quarter (Jul - Sep 2013)	Last quarter (Apr - Jun 2013)	Same quarter last year (Jul - Sep 2012)	Cumulative (1984 – Sep 2013)
Adult	23	22	17	1,397
Child (age 13 or less)	0	0	0	13
Total	23	22	17	1,410

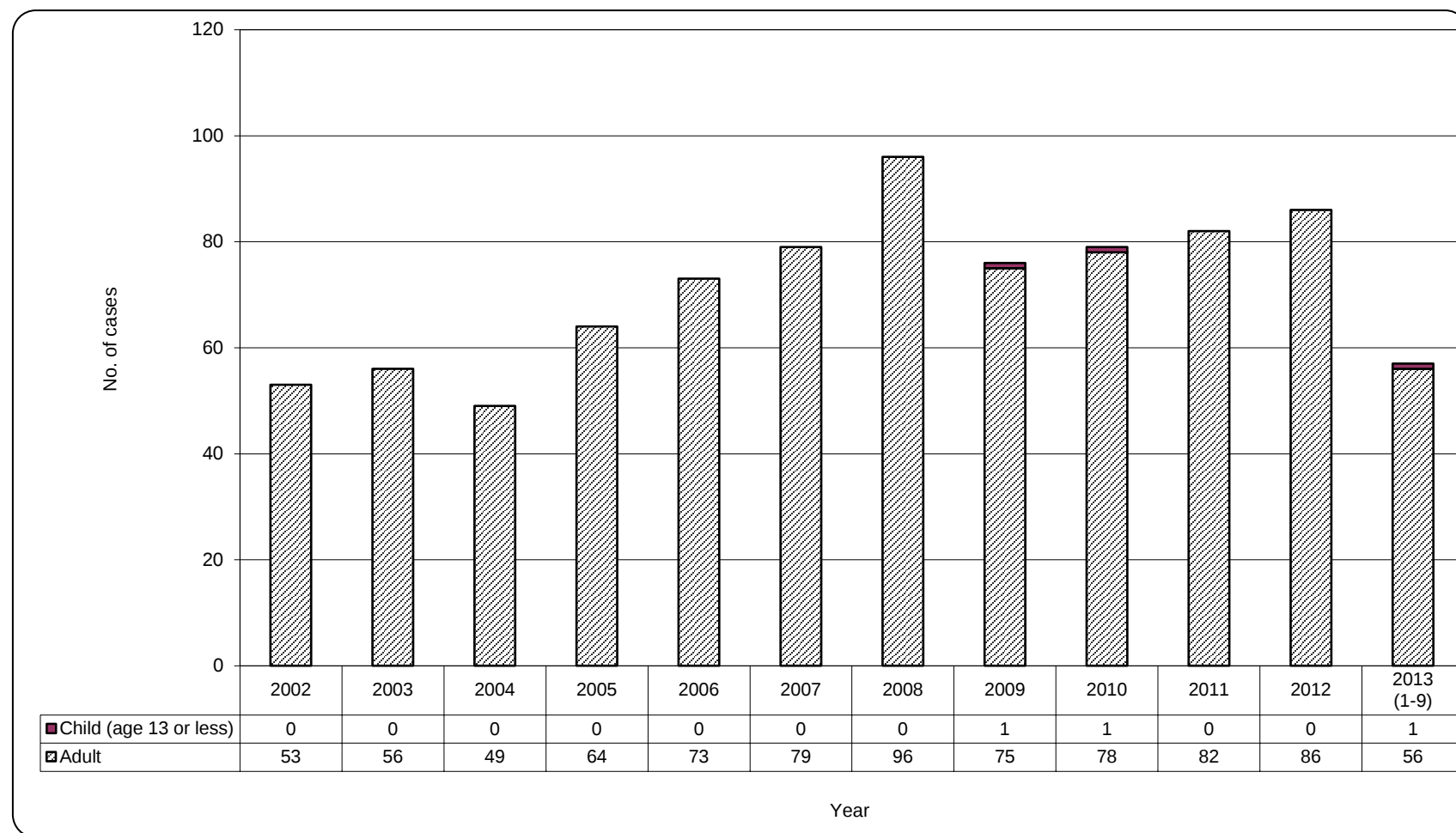
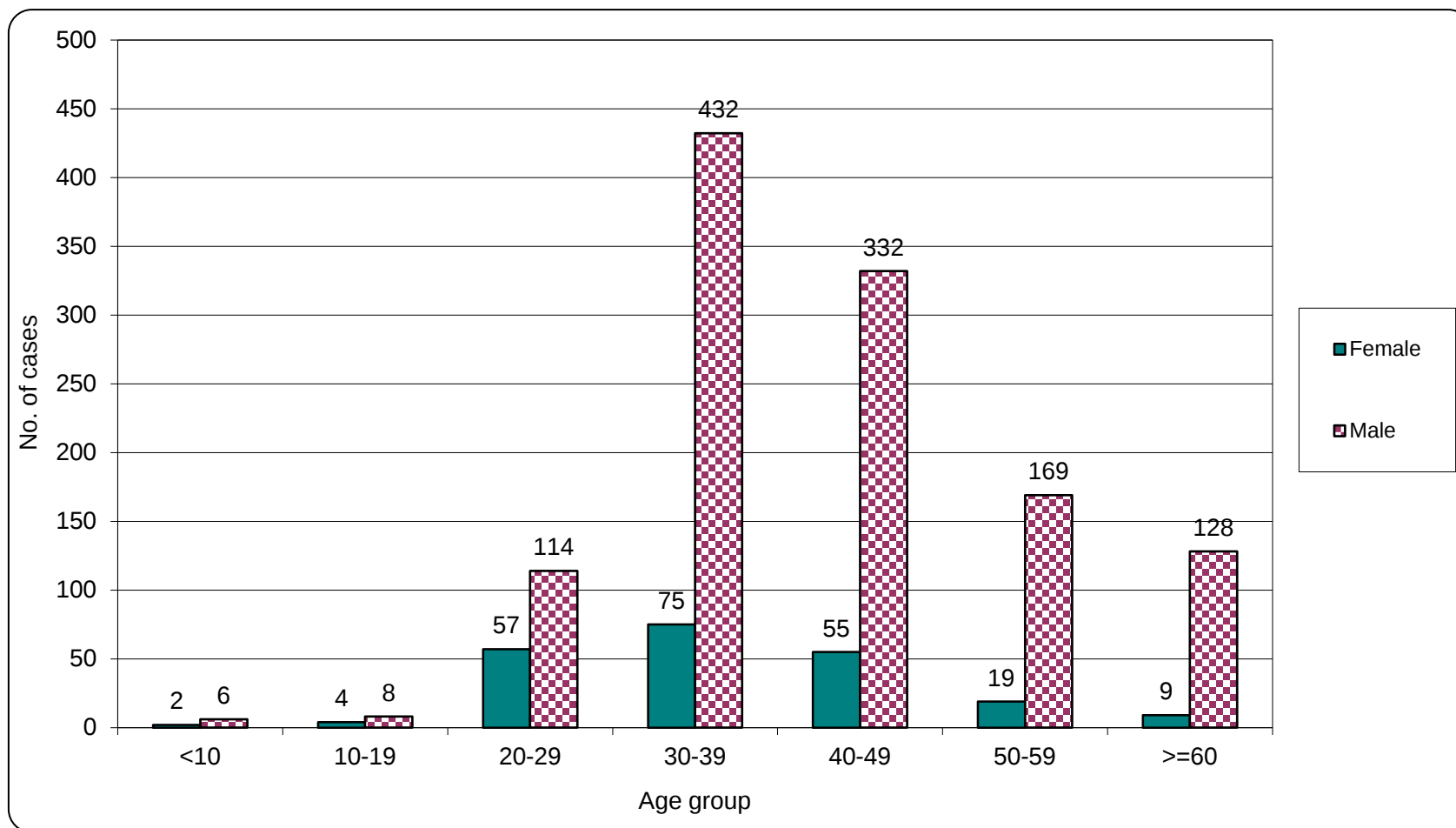
Chart 4.3 Age distribution of reported AIDS

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 (Jul - Sep 2013)	Last quarter (Apr - Jun 2013)	Same quarter last year (Jul - Sep 2012)	Cumulative (1984 – Sep 2013)
Heterosexual	34	27	32	2,480
Homosexual	70	63	72	1,910
Bisexual	8	6	3	255
Injecting drug use	2	2	1	323
Blood / blood product infusion	0	1	0	83
Perinatal	0	0	0	27
Undetermined	39	24	32	1,120
Total	153	123	140	6,198

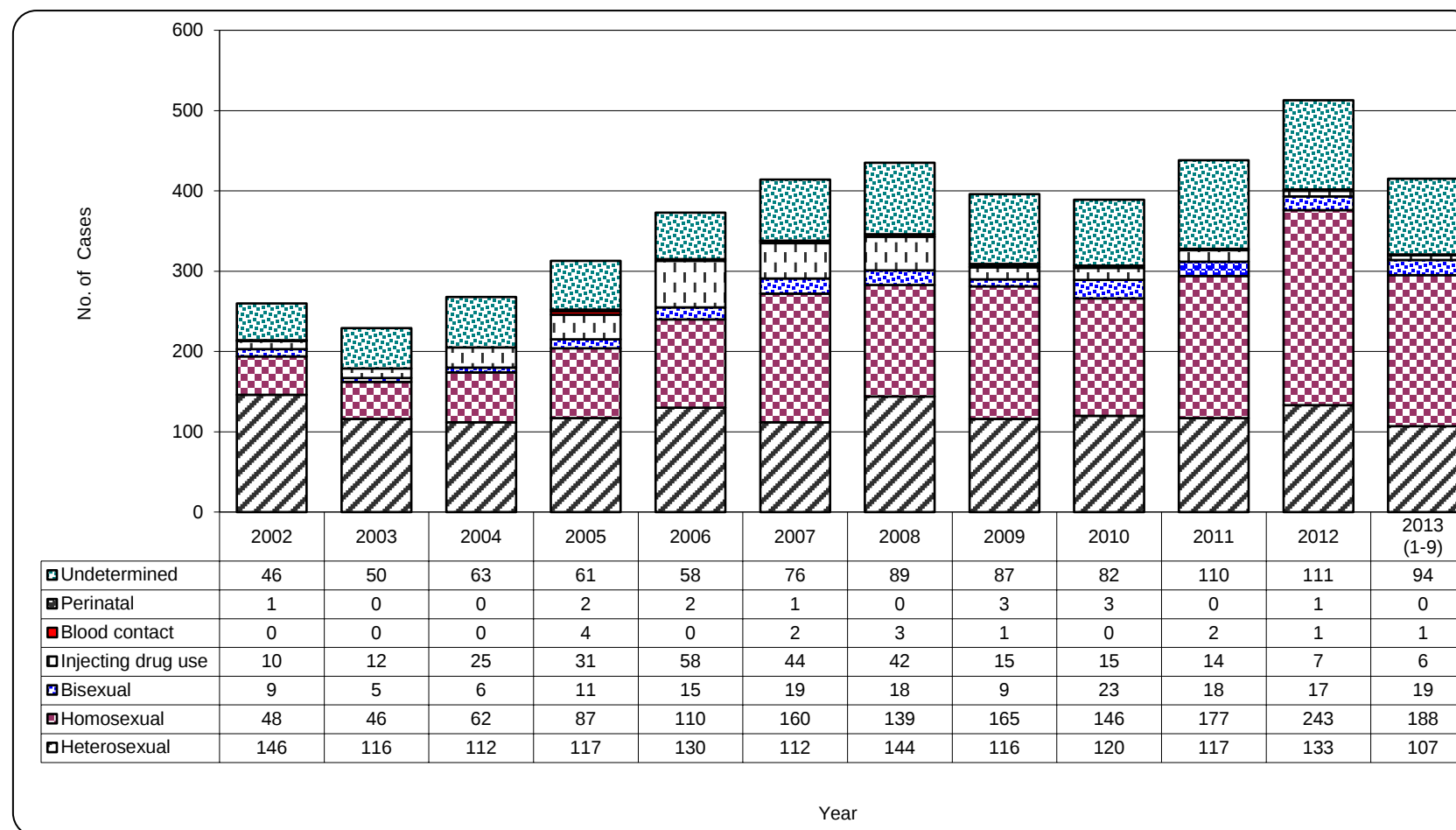
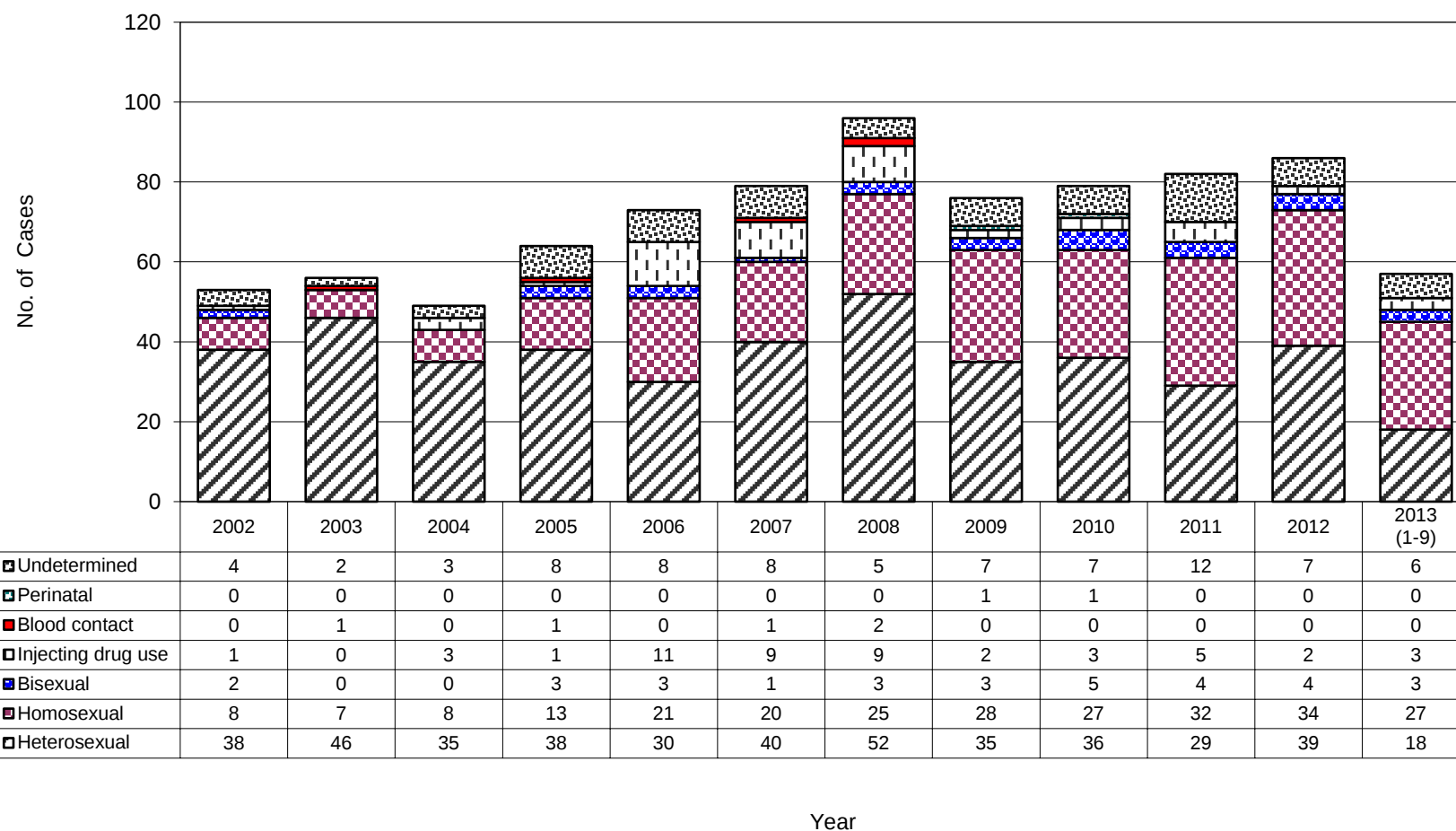
Chart 5.1 Exposure categories of reported HIV

Table 5.2 Exposure categories of reported AIDS

	This quarter (Jul - Sep 2013)	Last quarter (Apr - Jun 2013)	Same quarter last year (Jul - Sep 2012)	Cumulative (1984 – Sep 2013)
Heterosexual	6	7	6	806
Homosexual	13	10	10	347
Bisexual	0	3	0	59
Injecting drug use	2	0	0	58
Blood / blood product infusion	0	0	0	24
Perinatal	0	0	0	8
Undetermined	2	2	1	108
Total	23	22	17	1,410

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 (Jul - Sep 2013)	Last quarter (Apr - Jun 2013)	Same quarter last year (Jul - Sep 2012)	Cumulative (1984 – Sep 2013)
HIV	0.2 : 1	0.2 : 1	0.2 : 1	0.8 : 1
AIDS	0.3 : 1	0.2 : 1	0.4 : 1	1.5 : 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 (1-9)	1984 – Sep 2013
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	0.8 : 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	1.5 : 1

7. Injecting drug users in reported HIV/AIDS

Table 7.1 Injecting drug users in reported HIV/AIDS

	This quarter (Jul - Sep 2013)	Last quarter (Apr - Jun 2013)	Same quarter last year (Jul - Sep 2012)	Cumulative (1984 – Sep 2013)
HIV (% of reported HIV)	2 1.3%	2 1.6%	1 0.7%	323 5.2%
AIDS (% of reported AIDS)	2 8.7%	0 0.0%	0 0.0%	58 4.1%

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 (1-9)	1984 – Sep 2013
HIV (% of reported HIV)	12 (5.2%)	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%)	6 (1.4%)	323 (5.2%)
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%)	3 (5.3%)	58 (4.1%)

8. Source of referral of reported HIV/AIDS

Table 8.1 Source of referral of reported HIV

	This quarter (Jul - Sep 2013)	Last quarter (Apr - Jun 2013)	Same quarter last year (Jul - Sep 2012)	Cumulative (1984 – Sep 2013)
Public hospitals / clinics / laboratories	55	39	51	2,615
Private hospitals / clinics / laboratories	28	20	38	1,373
Social Hygiene Clinics	24	22	15	828
DH AIDS unit	20	18	22	801
AIDS service organisations (NGOs)	22	22	12	372
Hong Kong Red Cross Blood Transfusion Service	2	1	2	114
Drug rehabilitation services	2	1	0	95
Total	153	123	140	6,198

Chart 8.1 Source of referral of reported HIV

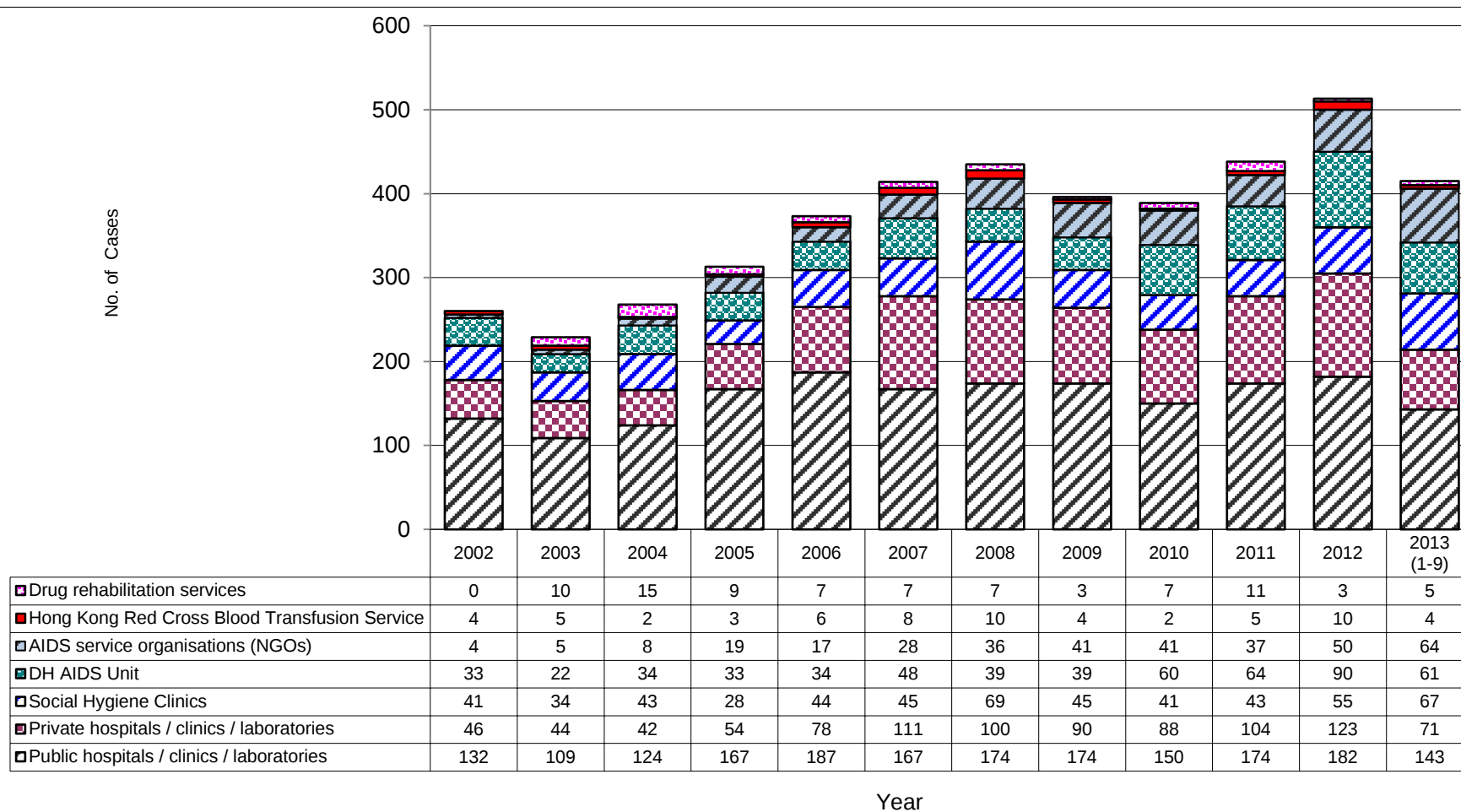
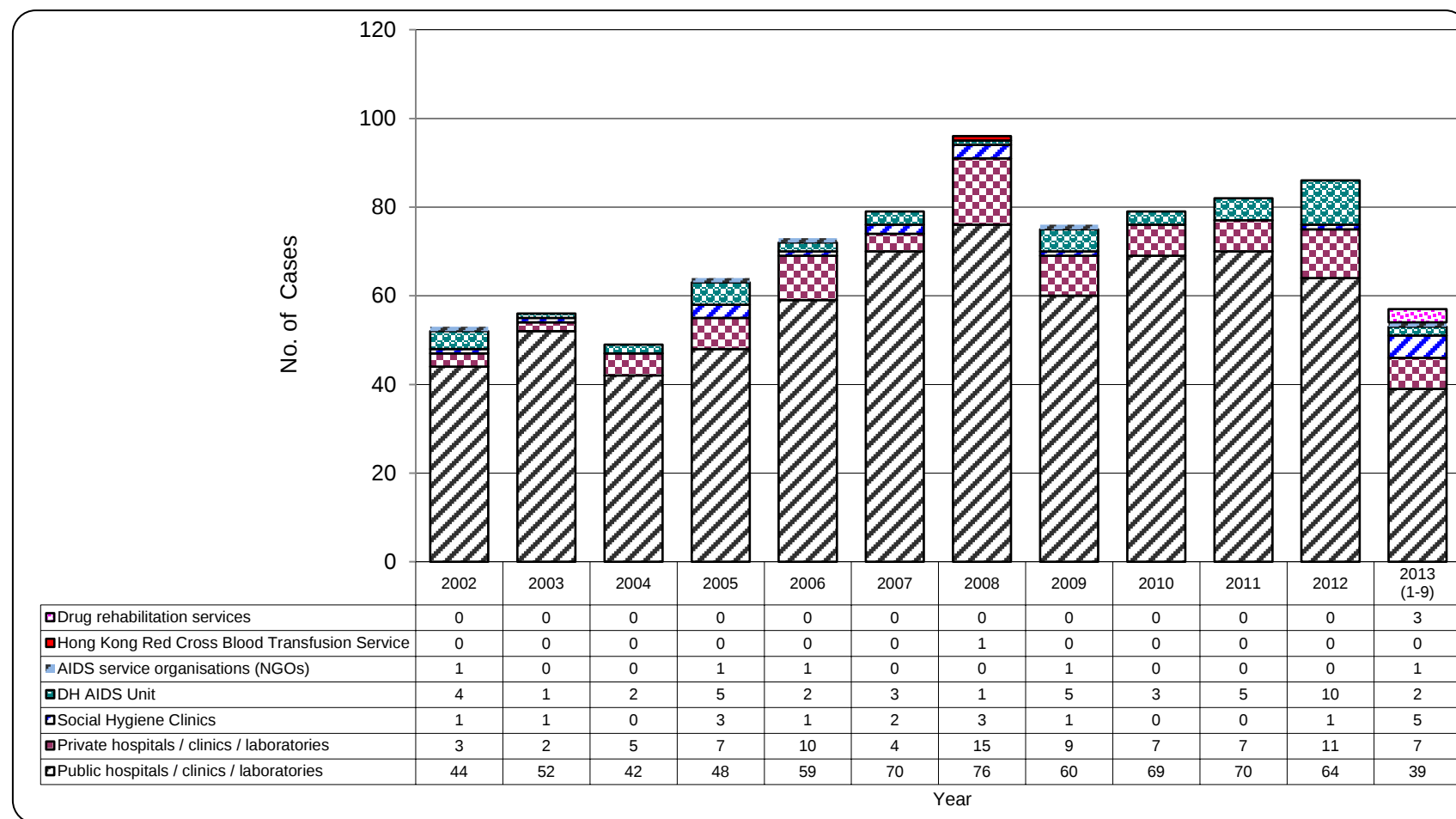


Table 8.2 Source of referral of reported AIDS

	This quarter (Jul - Sep 2013)	Last quarter (Apr - Jun 2013)	Same quarter last year (Jul - Sep 2012)	Cumulative (1984 – Sep 2013)
Public hospitals / clinics / laboratories	14	18	13	1,049
Private hospitals / clinics / laboratories	4	3	0	199
Social Hygiene Clinics	1	1	0	51
DH AIDS unit	1	0	4	91
AIDS service organisations (NGOs)	1	0	0	7
Hong Kong Red Cross Blood Transfusion Service	0	0	0	9
Drug rehabilitation services	2	0	0	4
Total	23	22	17	1,410

Chart 8.2 Source of referral of Reported AIDS

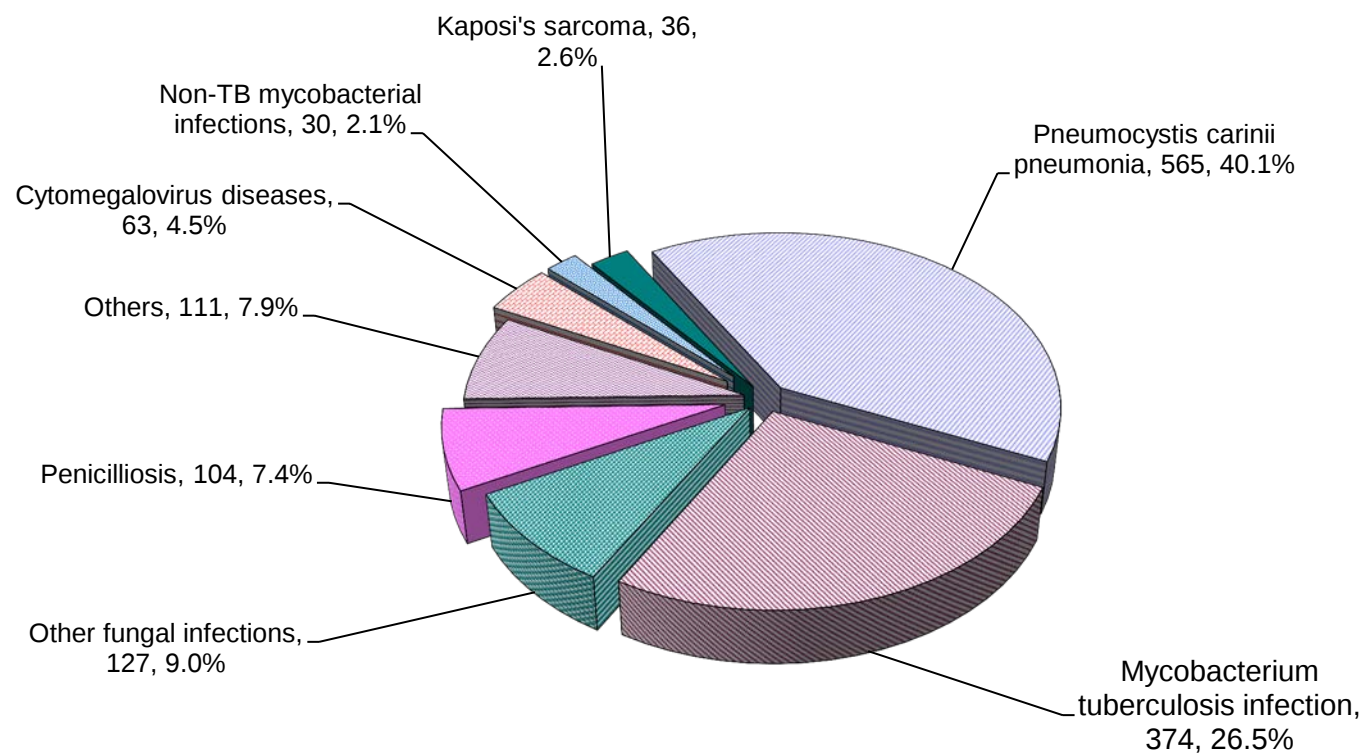


9. Distribution of AIDS defining illnesses

Table 9.1 Distribution of AIDS defining illness of reported AIDS

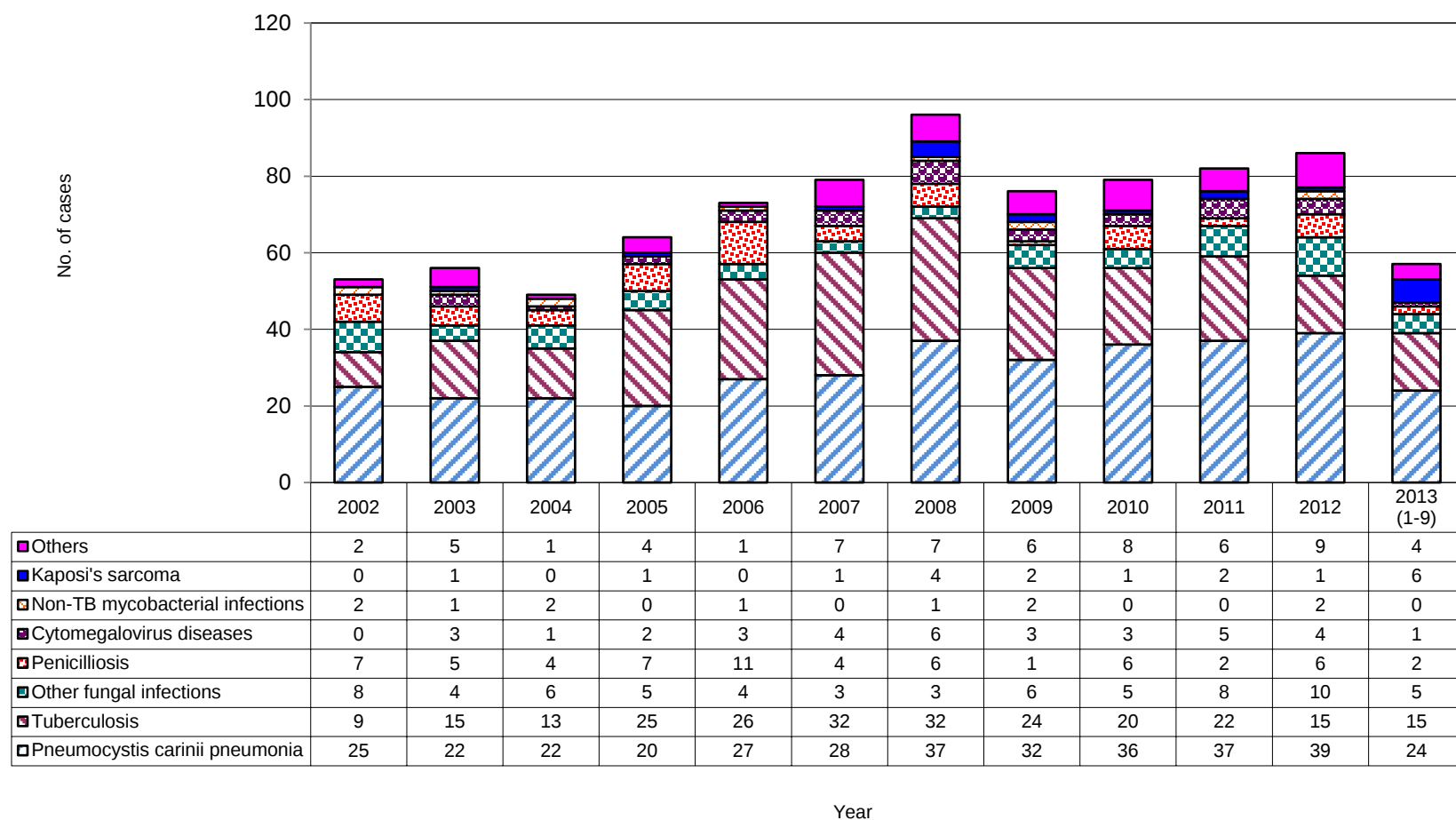
	This quarter (Jul - Sep 2013)	Last quarter (Apr - Jun 2013)	Same quarter last year (Jul - Sep 2012)	Cumulative (1984 – Sep 2013)
<i>Pneumocystis carinii pneumonia</i>	9	9	10	565
<i>Mycobacterium tuberculosis</i>	7	6	1	374
Other fungal infections	3	2	2	127
Penicilliosis	1	1	2	104
Cytomegalovirus diseases	0	0	1	63
Non-TB mycobacterial infections	0	0	0	30
Kaposi's sarcoma	2	3	1	36
Others	1	1	0	111
Total	23	22	17	1,410

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 (Jul - Sep 2013)	Last quarter (Apr - Jun 2013)	Same quarter last year (Jul - Sep 2012)	In year 2012
Syphilis				
<i>Primary</i>	9	11	16	46
<i>Secondary</i>	23	25	13	58
<i>Early latent</i>	18	20	17	45
<i>Late latent</i>	217	195	234	859
<i>Late (cardiovascular / neuro /ocular)</i>	2	0	1	3
<i>Congenital (early)</i>	0	0	0	0
<i>Congenital (late)</i>	0	3	0	2
Syphilis total	269	254	281	1,013

(to be cont'd)

Table 10.1 (Cont'd)

	This quarter (Jul - Sep 2013)	Last quarter (Apr - Jun 2013)	Same quarter last year (Jul - Sep 2012)	In year 2012
Gonorrhoea	336	306	327	1,222
Non-gonococcal urethritis (Male)	1,074	970	942	3,501
Non-specific genital infection (Female)	695	681	637	2,501
Genital wart	482	462	460	1,883
<i>Herpes genitalis</i>	235	229	182	658
Pediculosis pubis	19	18	15	78
Trichomonas	100	83	106	412
Genital ulcer	1	3	5	14
Chancroid / <i>Lymphogranuloma venereum</i>	0	0	0	1
Others	276	276	253	935
Total	3,487	3,282	3,208	12,218

11. Gender distribution of reported STIs

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

	This quarter (Jul - Sep 2013)	Last quarter (Apr - Jun 2013)	Same quarter last year (Jul - Sep 2012)	In year 2012
Primary Syphilis				
Male (M)	9	11	16	46
Female (F)	0	0	0	0
M:F	N.A.	N.A.	N.A.	N.A.
Gonorrhoea				
Male (M)	303	271	292	1,084
Female (F)	33	35	35	138
M:F	9.2 : 1	7.7 : 1	8.3 : 1	7.9 : 1
NGU / NSGI *				
Male (M)	1,074	970	942	3,501
Female (F)	695	681	637	2,501
M:F	1.5 : 1	1.4 : 1	1.5 : 1	1.4 : 1

(to be cont'd)

Table 11.1 (Cont'd)

	This quarter (Jul - Sep 2013)	Last quarter (Apr - Jun 2013)	Same quarter last year (Jul - Sep 2012)	In year 2012
Genital wart				
Male (M)	347	318	310	1,327
Female (F)	135	144	150	556
M:F	2.6 : 1	2.2 : 1	2.1 : 1	2.4 : 1
<i>Herpes genitails</i>				
Male (M)	174	159	113	426
Female (F)	61	70	69	232
M:F	2.9 : 1	2.3 : 1	1.6 : 1	1.8 : 1

* NGU = Non-gonococcal urethritis

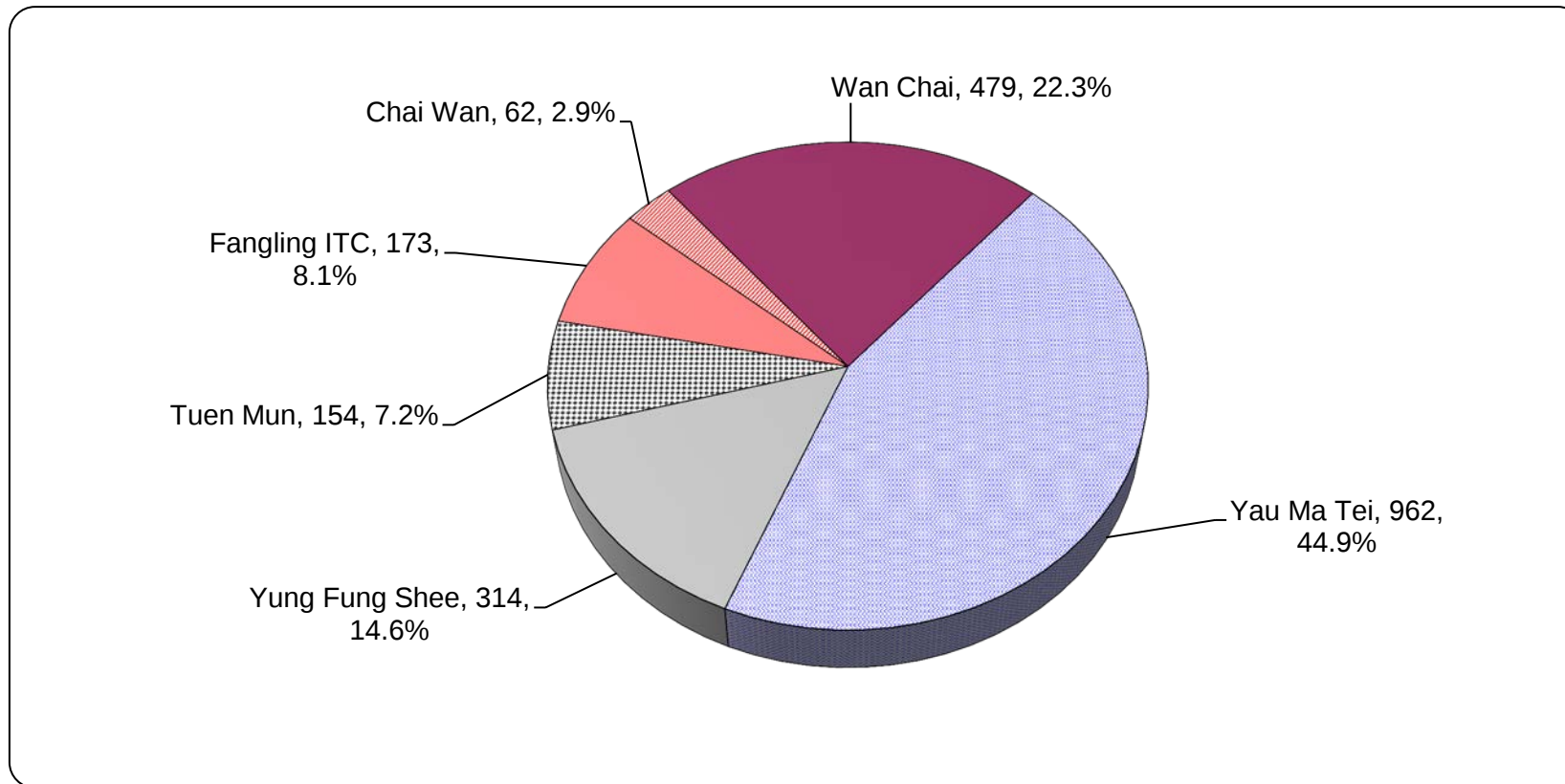
NSGI = Non-specific genital infection

Table 11.2 Gender distribution of reported STI by clinic

	This quarter (Jul - Sep 2013)		Last quarter (Apr - Jun 2013)		Same quarter last year (Jul - Sep 2012)		In year 2012	
	Male	Female	Male	Female	Male	Female	Male	Female
Chai Wan	62	79	45	55	35	56	161	191
Wan Chai	479	243	432	286	409	245	1,599	912
Yau Ma Tei	962	644	887	598	876	615	3,204	2,322
Yung Fung Shee	314	124	287	114	239	146	919	487
Tuen Mun	154	125	137	137	160	129	628	581
Fanling ITC	173	128	157	147	161	137	645	569
Total	2,144	1,343	1,945	1,337	1,880	1,328	7,156	5,062

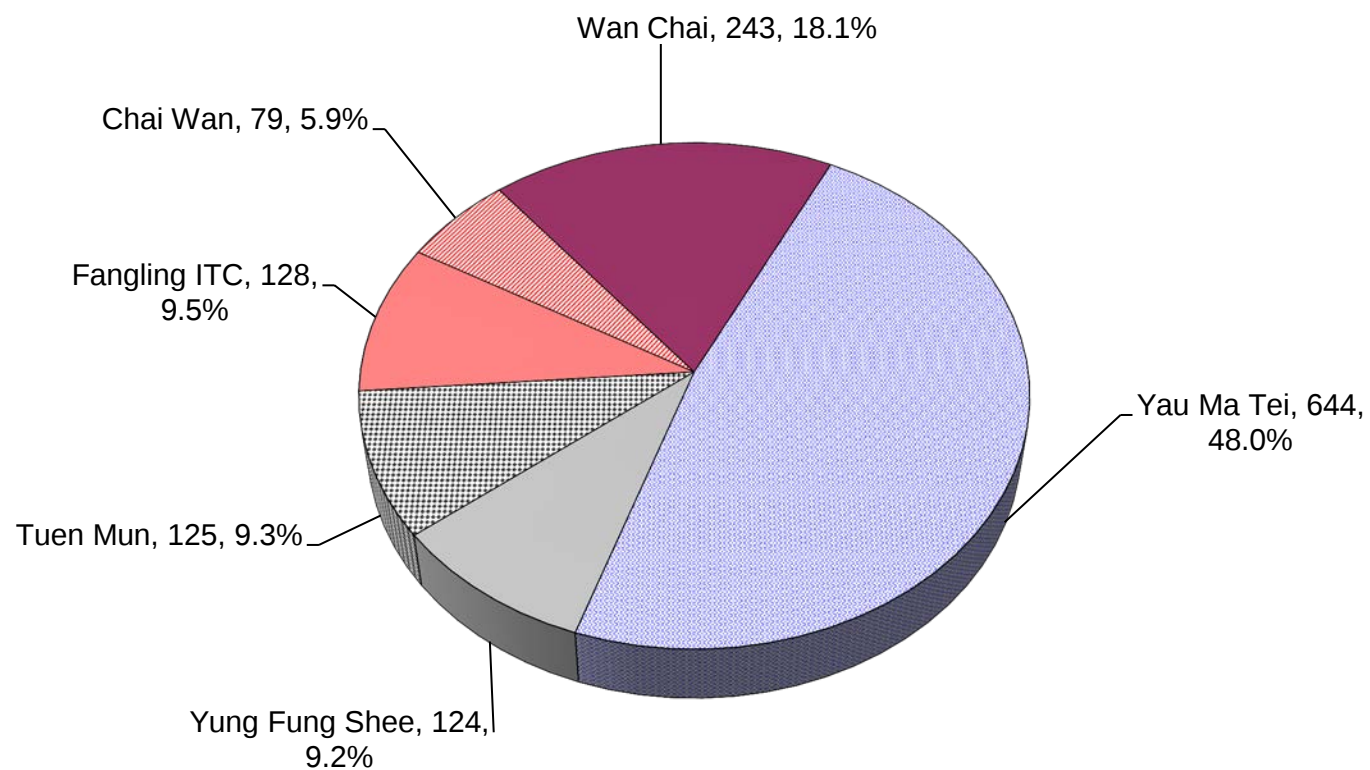
12. Clinic distribution

Chart 12.1 Number of male attendee reported in Q3 2013 by clinic



Format : [Clinic ; Number ; %]

Chart 12.2 Number of female attendee reported in Q3 2013 by clinic



Format : [Clinic ; Number ; %]