



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 December 2014.

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1. Number of HIV/AIDS reported

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

	This quarter (Oct - Dec 2014)		Last quarter (Jul - Sep 2014)		Same quarter last year (Oct - Dec 2013)		Cumulative (1984 – 2014)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Sex								
Male	125	15	167	23	117	21	5,592	1,293
Female	27	6	28	4	27	6	1,401	252
Ethnicity/race								
Chinese	105	17	153	20	102	20	4,707	1,187
Non-Chinese	41	4	36	7	35	7	2,181	358
<i>Asian</i>	17	3	16	6	13	4	1,084	239
<i>White</i>	7	0	5	0	9	2	472	88
<i>Black</i>	6	1	6	1	5	1	163	28
<i>Others</i>	11	0	9	0	8	0	462	3
Unknown	6	0	6	0	7	0	105	0

(to be cont'd)

Table 1.1 (cont'd)

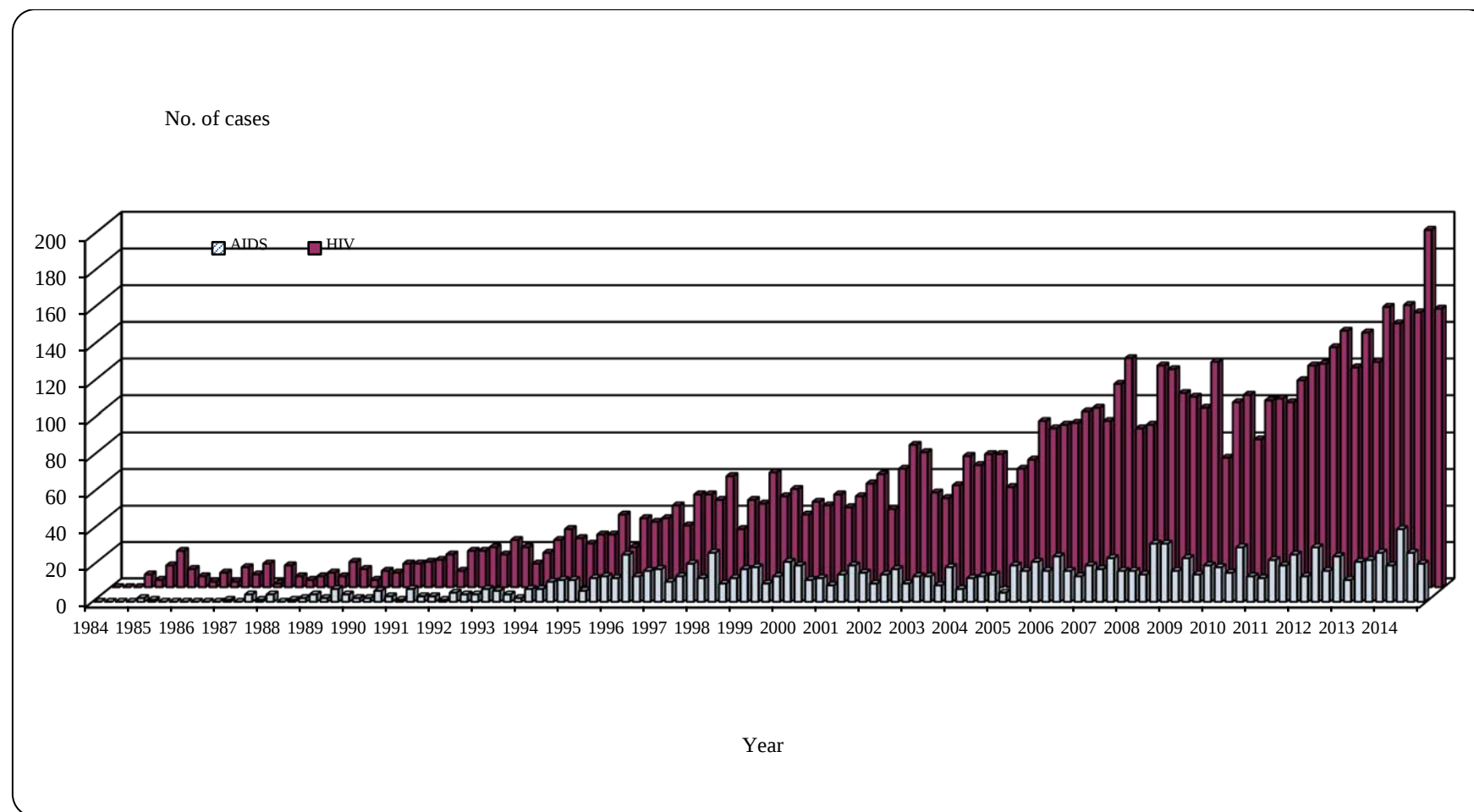
	This quarter (Oct - Dec 2014)		Last quarter (Jul - Sep 2014)		Same quarter last year (Oct - Dec 2013)		Cumulative (1984 – 2014)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Age at diagnosis								
Adult	152	21	195	27	144	27	6,944	1,532
Child (age 13 or less)	0	0	0	0	0	0	49	13
Exposure category								
Heterosexual	25	8	38	17	36	12	2,649	873
Homosexual	76	8	104	6	75	9	2,372	394
Bisexual	6	0	8	3	3	2	282	67
Injecting drug use	0	2	2	0	1	1	329	61
Blood / blood product infusion	0	0	0	0	0	0	84	24
Perinatal	0	0	0	0	0	0	27	8
Undetermined	45	3	43	1	29	3	1,250	118

(to be cont'd)

Table 1.1 (Cont'd)

	This quarter (Oct - Dec 2014)		Last quarter (Jul - Sep 2014)		Same quarter last year (Oct - Dec 2013)		Cumulative (1984 – 2014)	
Source of referral	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Public hospitals / clinics / laboratories	50	17	53	22	52	24	2,866	1,167
Private hospitals / clinics / laboratories	24	1	31	2	28	2	1,504	208
Social Hygiene Clinics	23	2	34	0	21	1	951	55
DH AIDS Unit	23	0	23	2	20	0	919	93
AIDS service organisations (NGOs)	23	0	46	0	19	0	513	7
Hong Kong Red Cross Blood Transfusion Service	4	0	4	0	3	0	129	9
Drug rehabilitation services	5	1	4	1	1	0	111	6
Total	152	21	195	27	144	27	6,993	1,545

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 (Oct - Dec 2014)	Last quarter (Jul - Sep 2014)	Same quarter last year (Oct - Dec 2013)	Cumulative (1984 – 2014)
Male	125	167	117	5,592
Female	27	28	27	1,401
Total	152	195	144	6,993

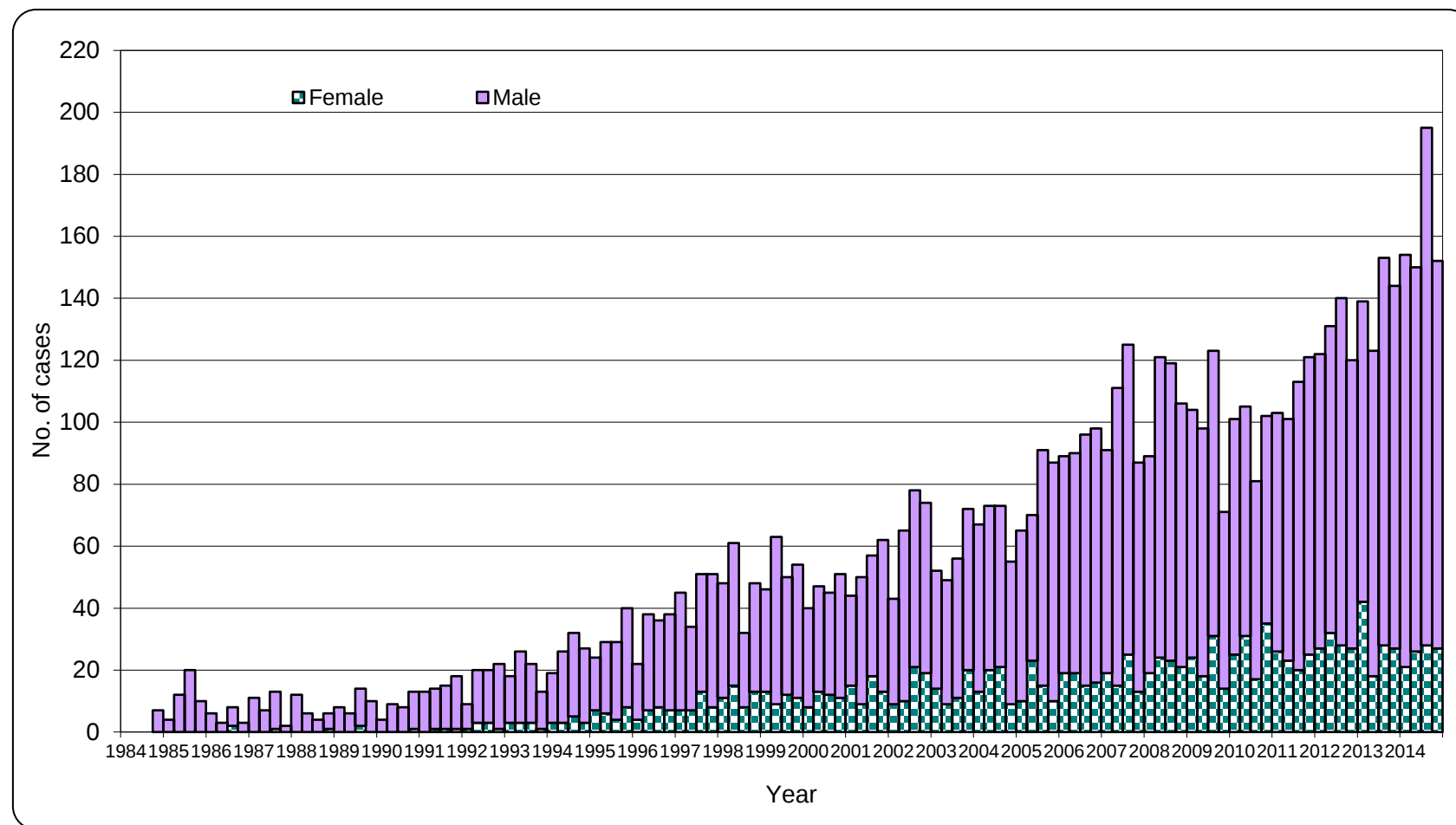
Chart 2.1 Gender distribution of reported HIV by quarter

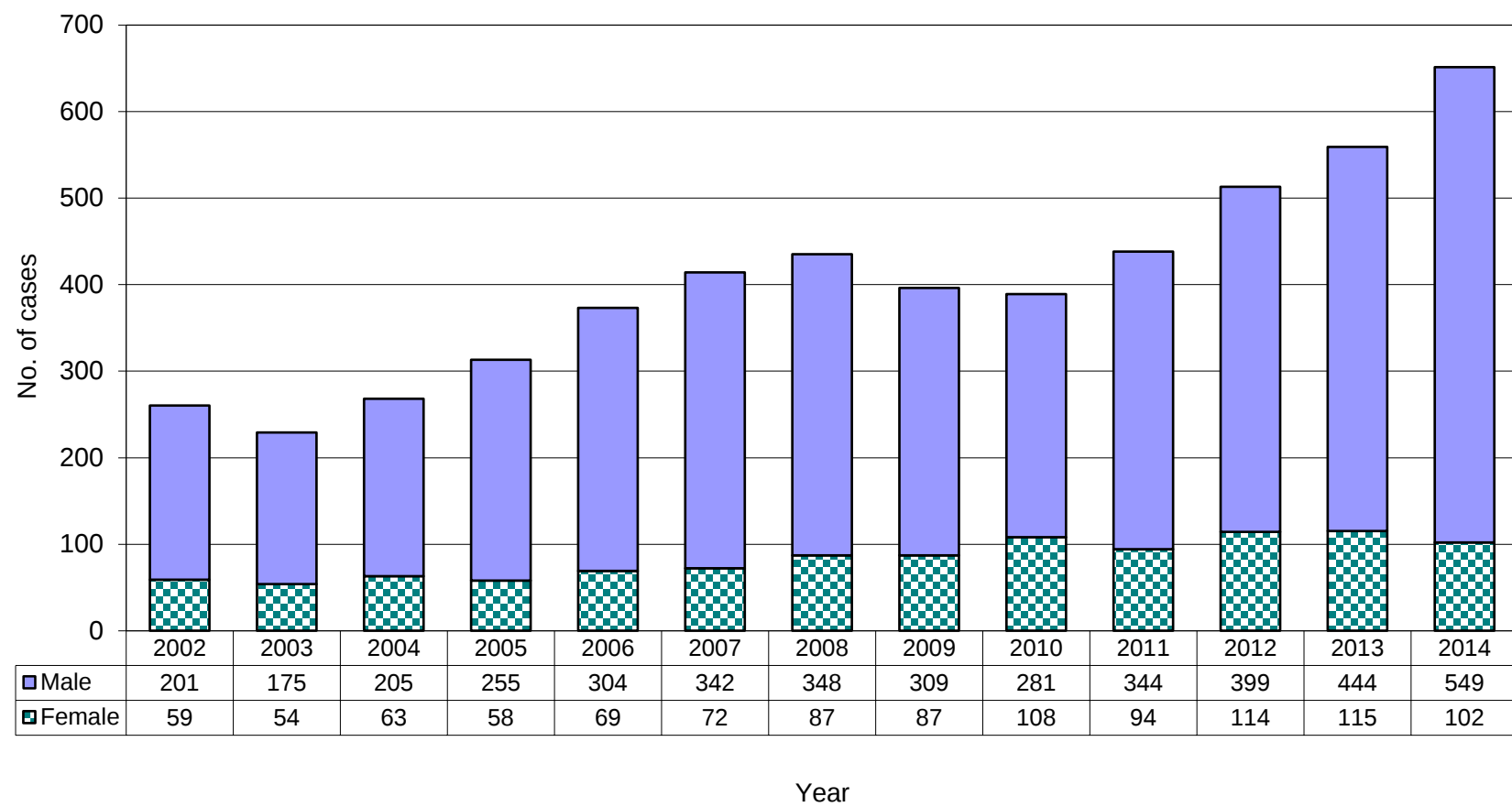
Chart 2.2 Gender distribution of reported HIV by year

Table 2.2 Gender distribution of reported AIDS

	This quarter (Oct - Dec 2014)	Last quarter (Jul - Sep 2014)	Same quarter last year (Oct - Dec 2013)	Cumulative (1984 – 2014)
Male	15	23	21	1,293
Female	6	4	6	252
Total	21	27	27	1,545

Chart 2.3 Gender distribution of reported AIDS by quarter

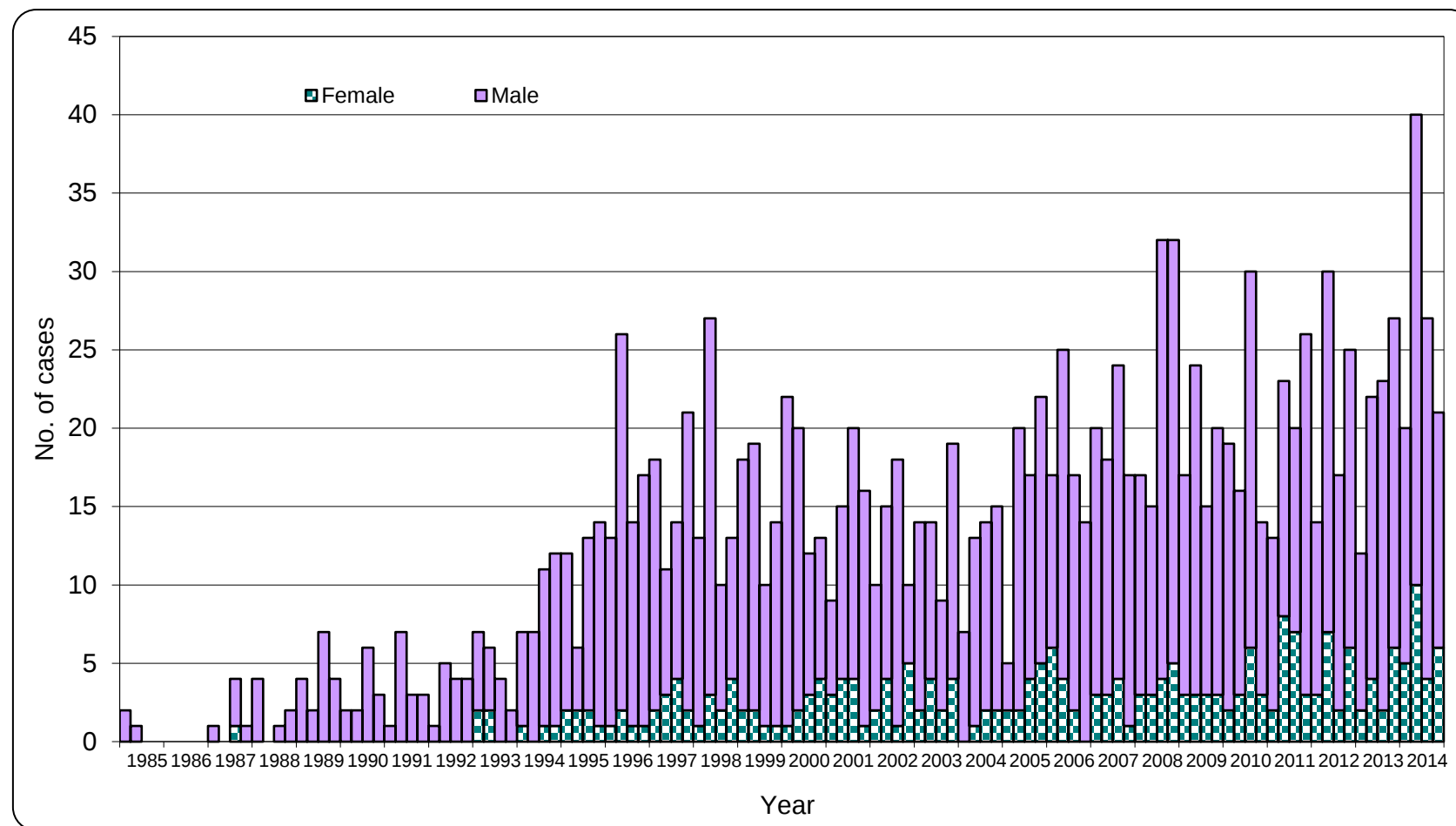
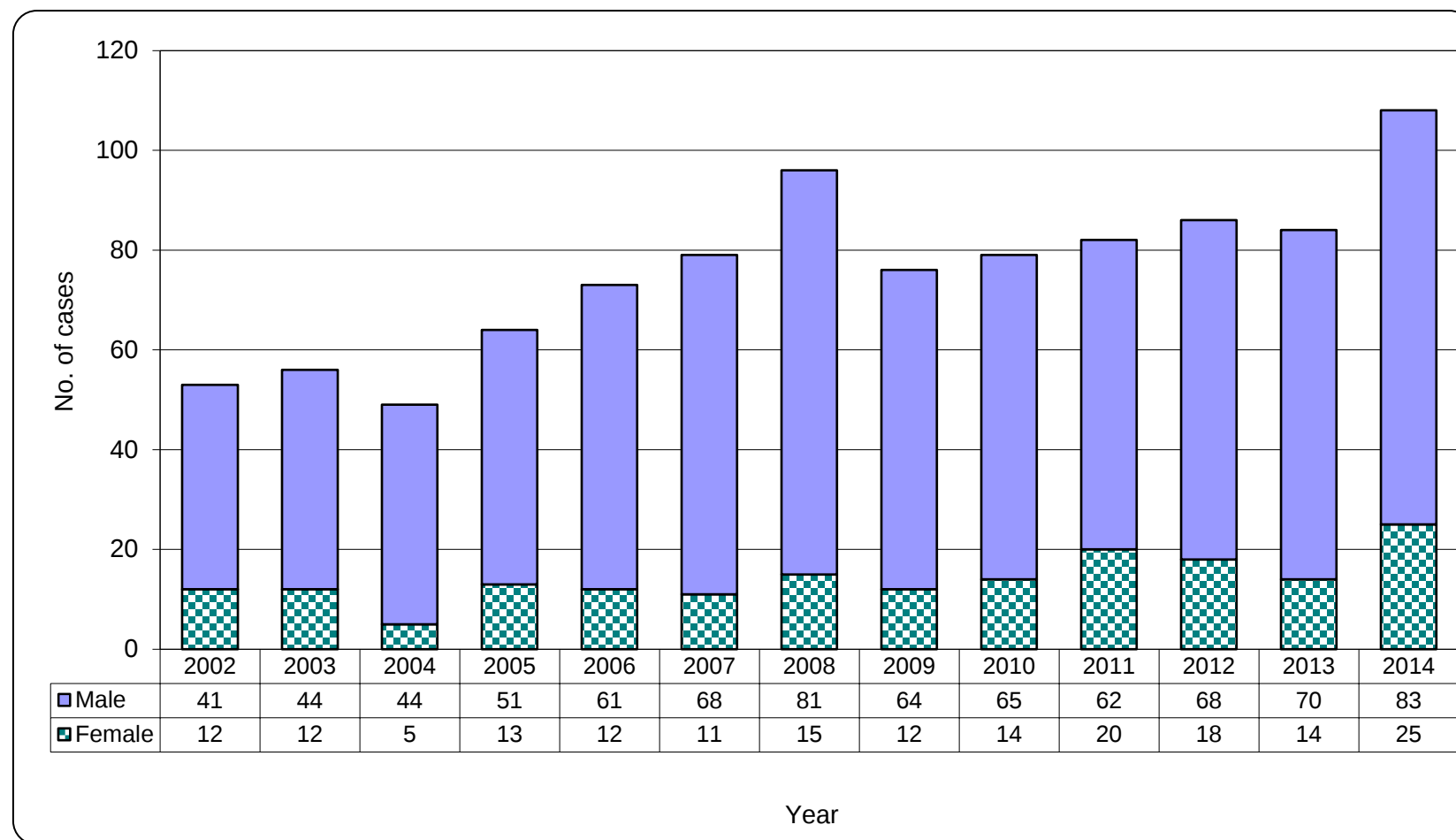


Chart 2.4 Gender distribution of reported AIDS by year

3. Ethnicity of reported HIV/AIDS

Table 3.1 Distribution of ethnicity of reported HIV

	This quarter (Oct - Dec 2014)	Last quarter (Jul - Sep 2014)	Same quarter last year (Oct - Dec 2013)	Cumulative (1984 – 2014)
Chinese	105	153	102	4,707
Non-Chinese	41	36	35	2,181
<i>Asian</i>	17	16	13	1,084
<i>White</i>	7	5	9	472
<i>Black</i>	6	6	5	163
<i>Others</i>	11	9	8	462
Unknown	6	6	7	105
Total	152	195	144	6,993

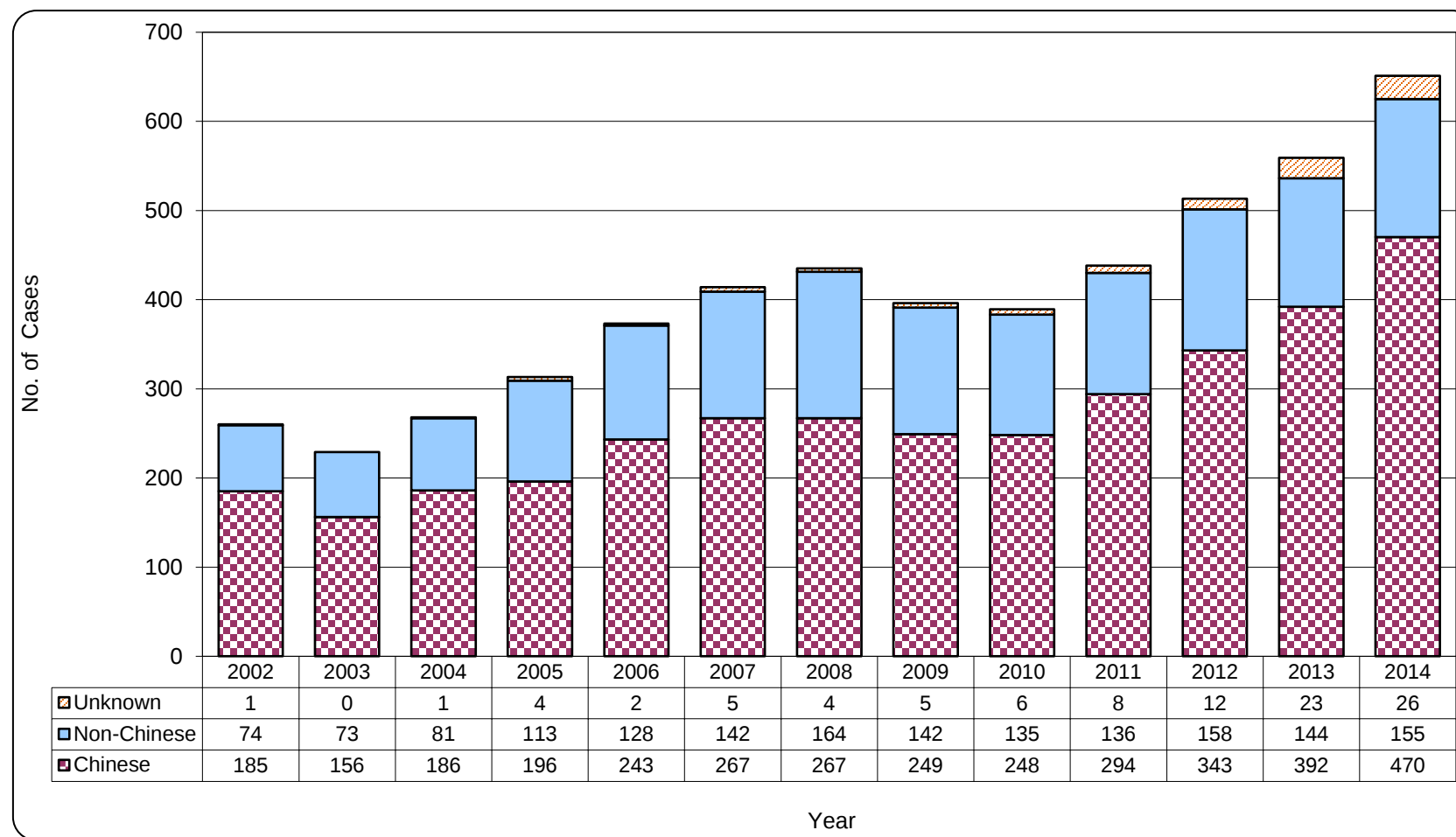
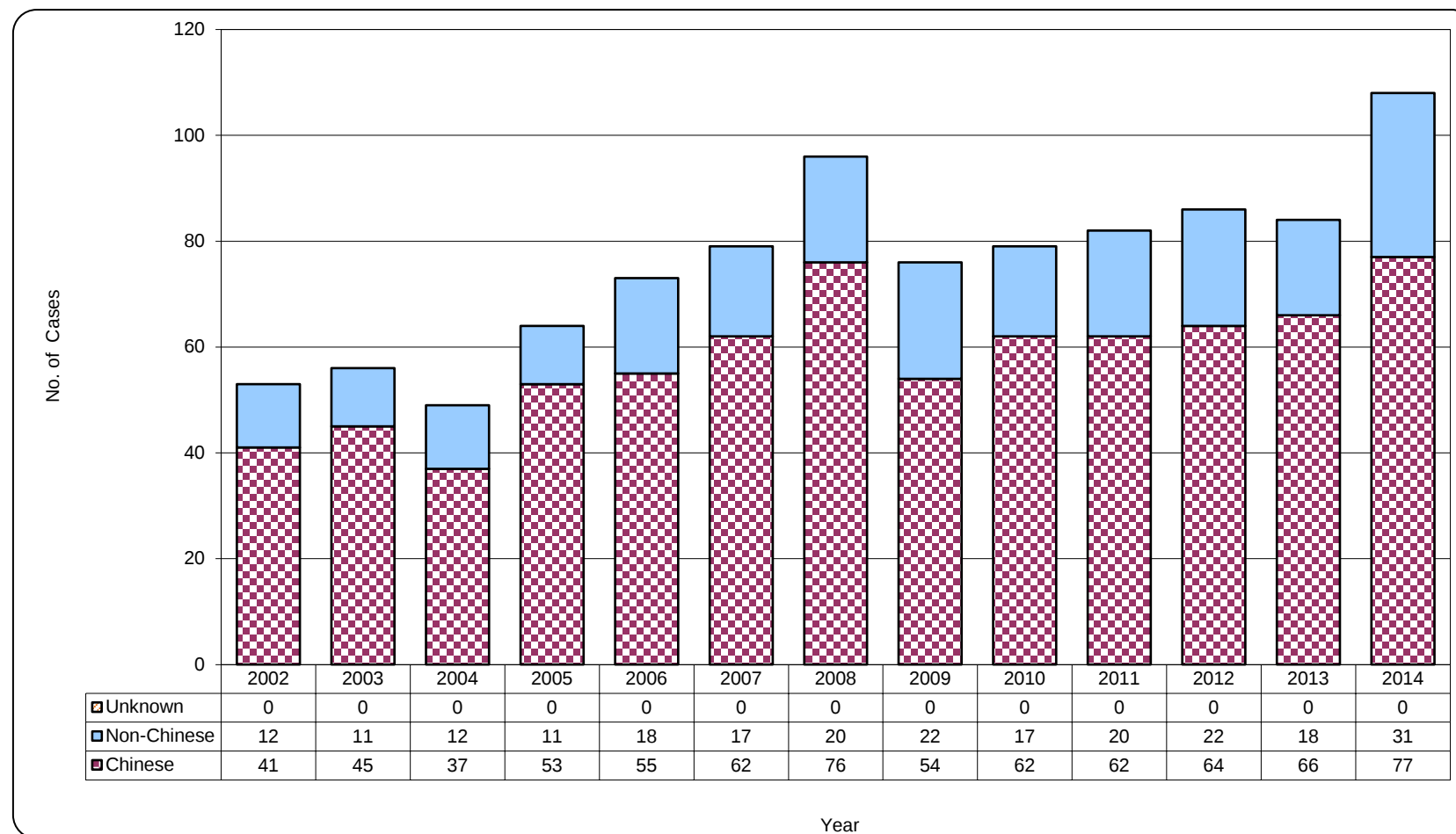
Chart 3.1 Distribution of ethnicity of reported HIV

Table 3.2 Distribution of ethnicity of reported AIDS

	This quarter (Oct - Dec 2014)	Last quarter (Jul - Sep 2014)	Same quarter last year (Oct - Dec 2013)	Cumulative (1984 – 2014)
Chinese	17	20	20	1,187
Non-Chinese	4	7	7	358
<i>Asian</i>	3	6	4	239
<i>White</i>	0	0	2	88
<i>Black</i>	1	1	1	28
<i>Others</i>	0	0	0	3
Unknown	0	0	0	0
Total	21	27	27	1,545

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 (Oct - Dec 2014)	Last quarter (Jul - Sep 2014)	Same quarter last year (Oct - Dec 2013)	Cumulative (1984 – 2014)
Adult	152	195	144	6,944
Child (age 13 or less)	0	0	0	49
Total	152	195	144	6,993

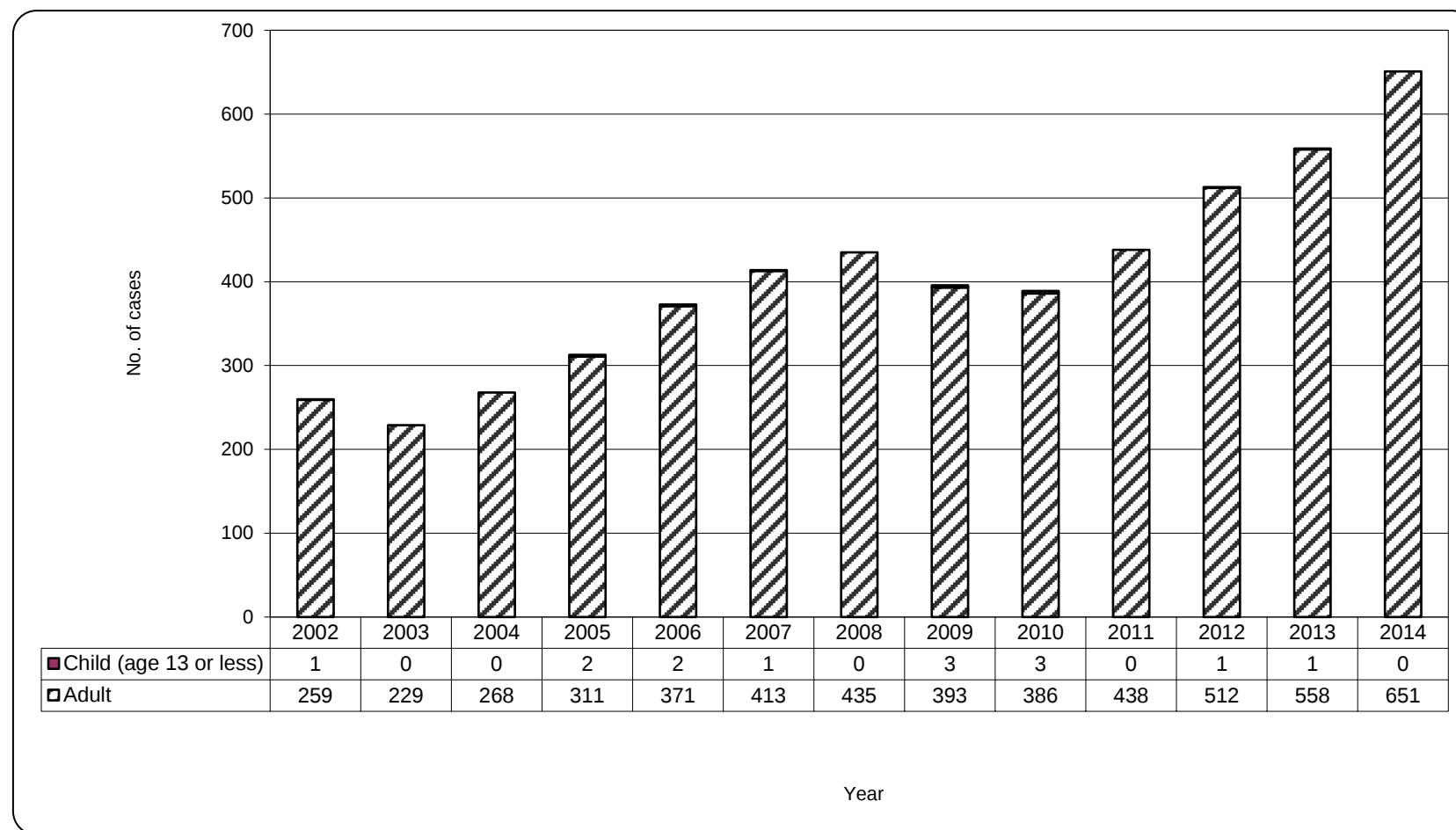
Chart 4.1 Age distribution of reported HIV

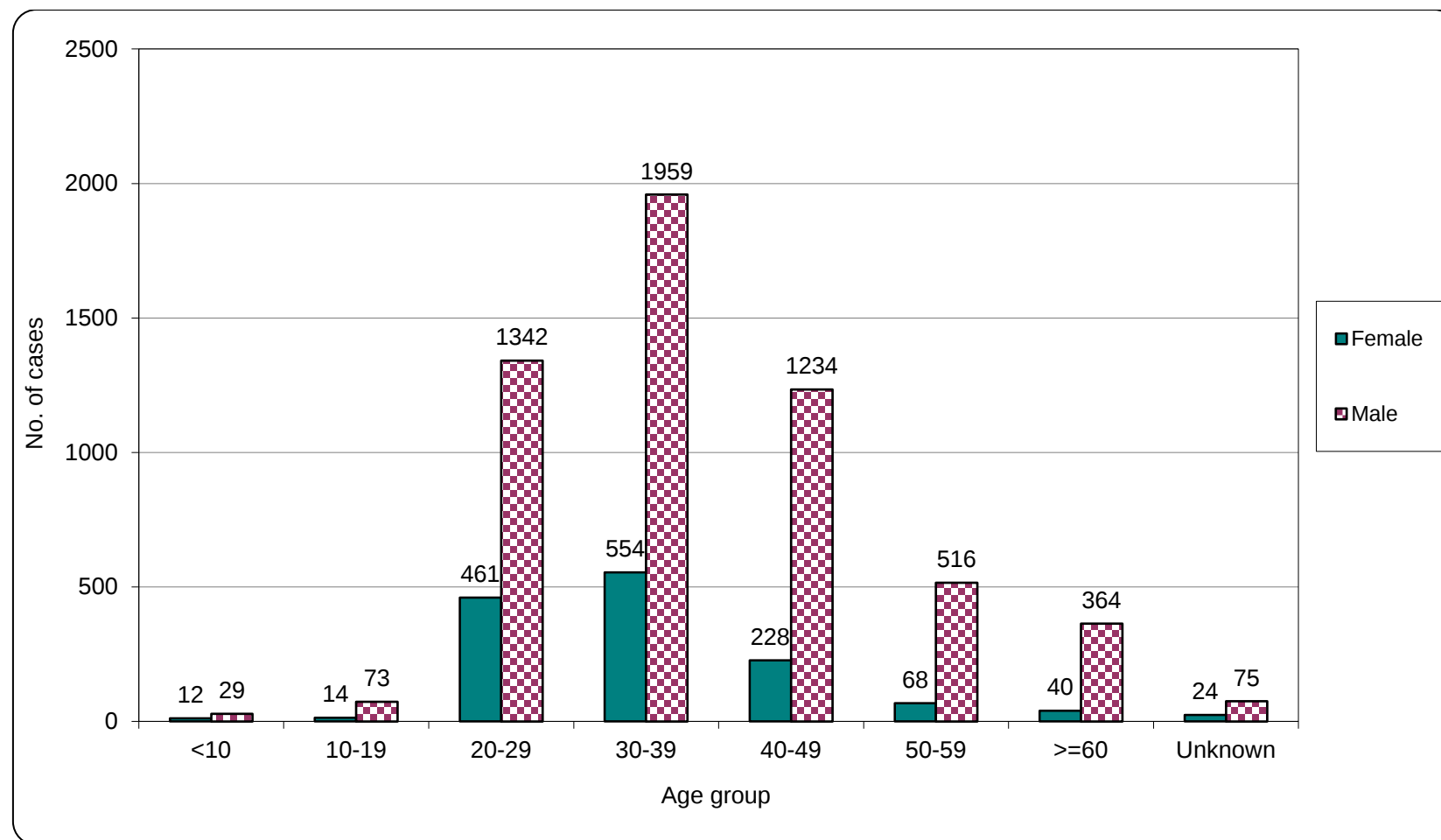
Chart 4.2 Age group & gender of total reported HIV

Table 4.2 Age distribution of reported AIDS

	This quarter (Oct - Dec 2014)	Last quarter (Jul - Sep 2014)	Same quarter last year (Oct - Dec 2013)	Cumulative (1984 – 2014)
Adult	21	27	27	1,532
Child (age 13 or less)	0	0	0	13
Total	21	27	27	1,545

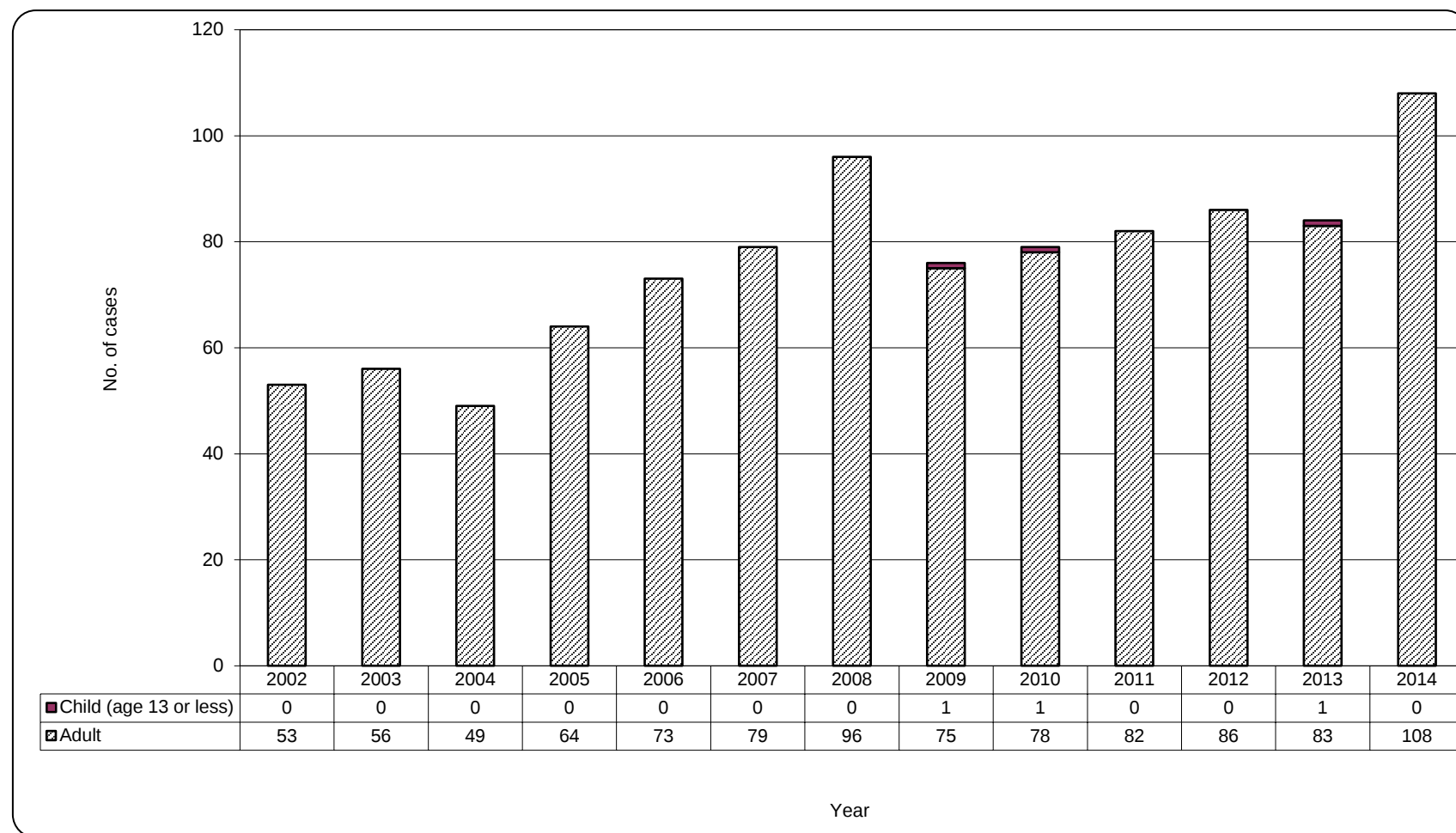
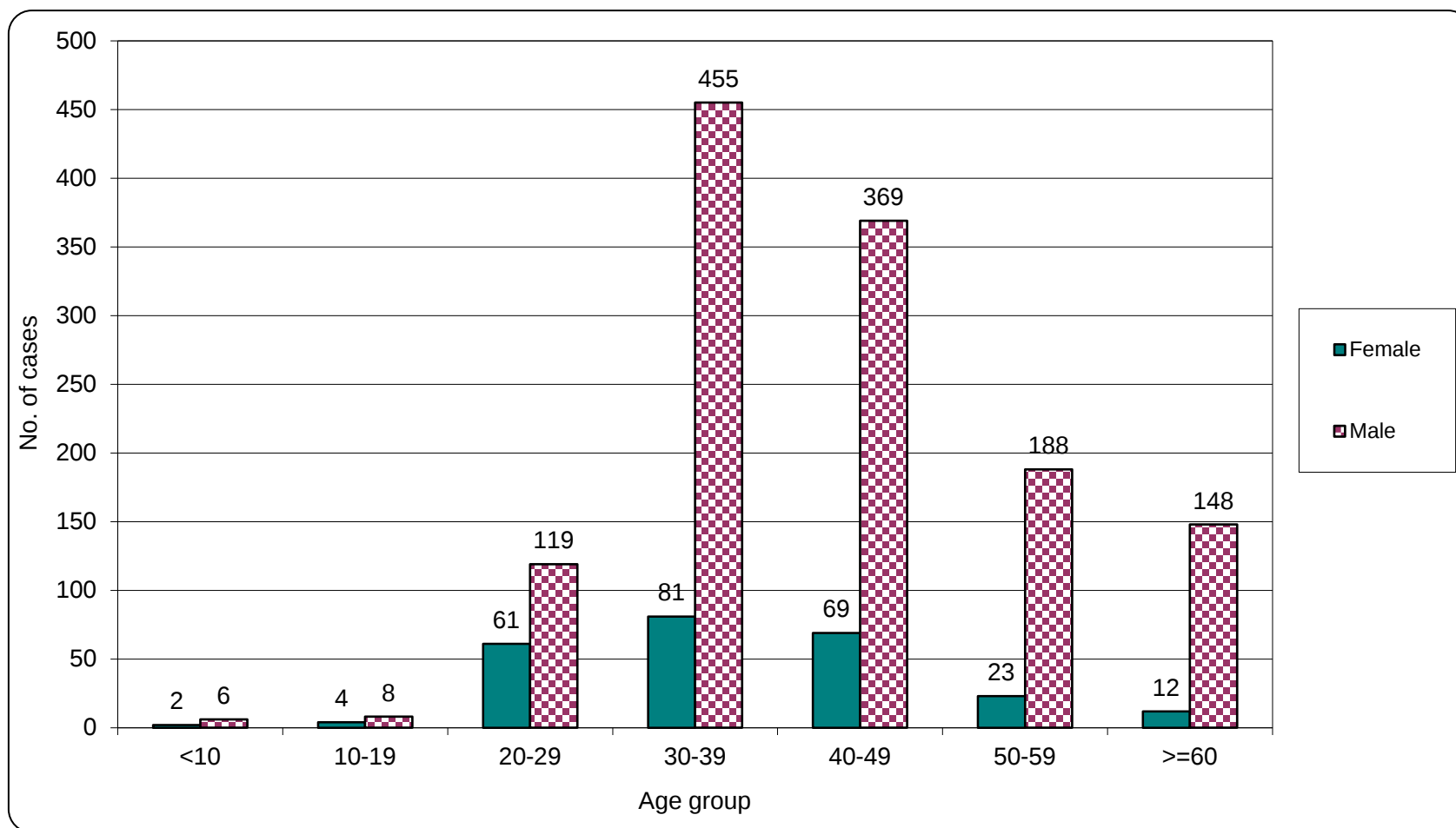
Chart 4.3 Age distribution of reported AIDS

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 (Oct - Dec 2014)	Last quarter (Jul - Sep 2014)	Same quarter last year (Oct - Dec 2013)	Cumulative (1984 – 2014)
Heterosexual	25	38	36	2,649
Homosexual	76	104	75	2,372
Bisexual	6	8	3	282
Injecting drug use	0	2	1	329
Blood / blood product infusion	0	0	0	84
Perinatal	0	0	0	27
Undetermined	45	43	29	1,250
Total	152	195	144	6,993

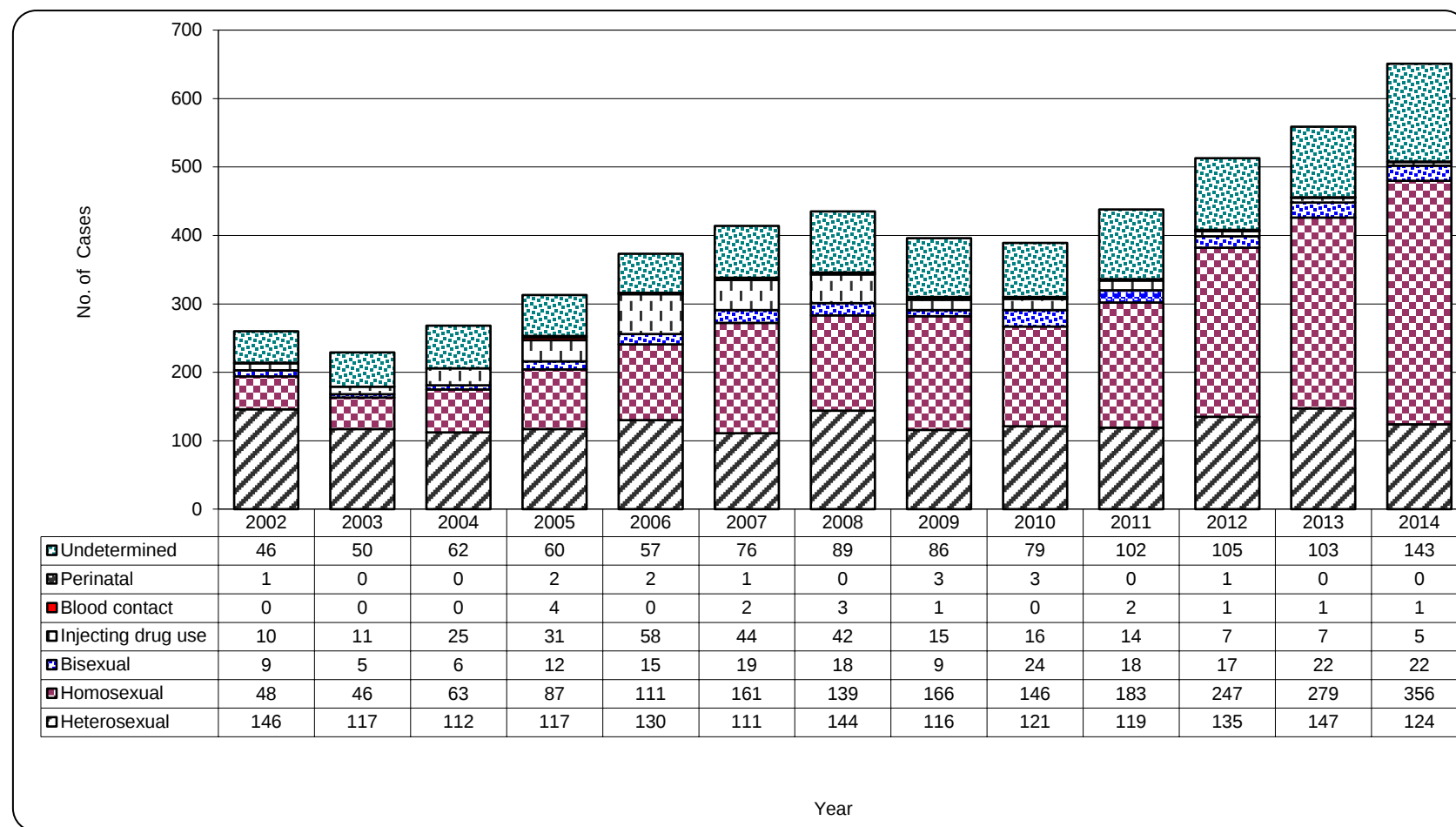
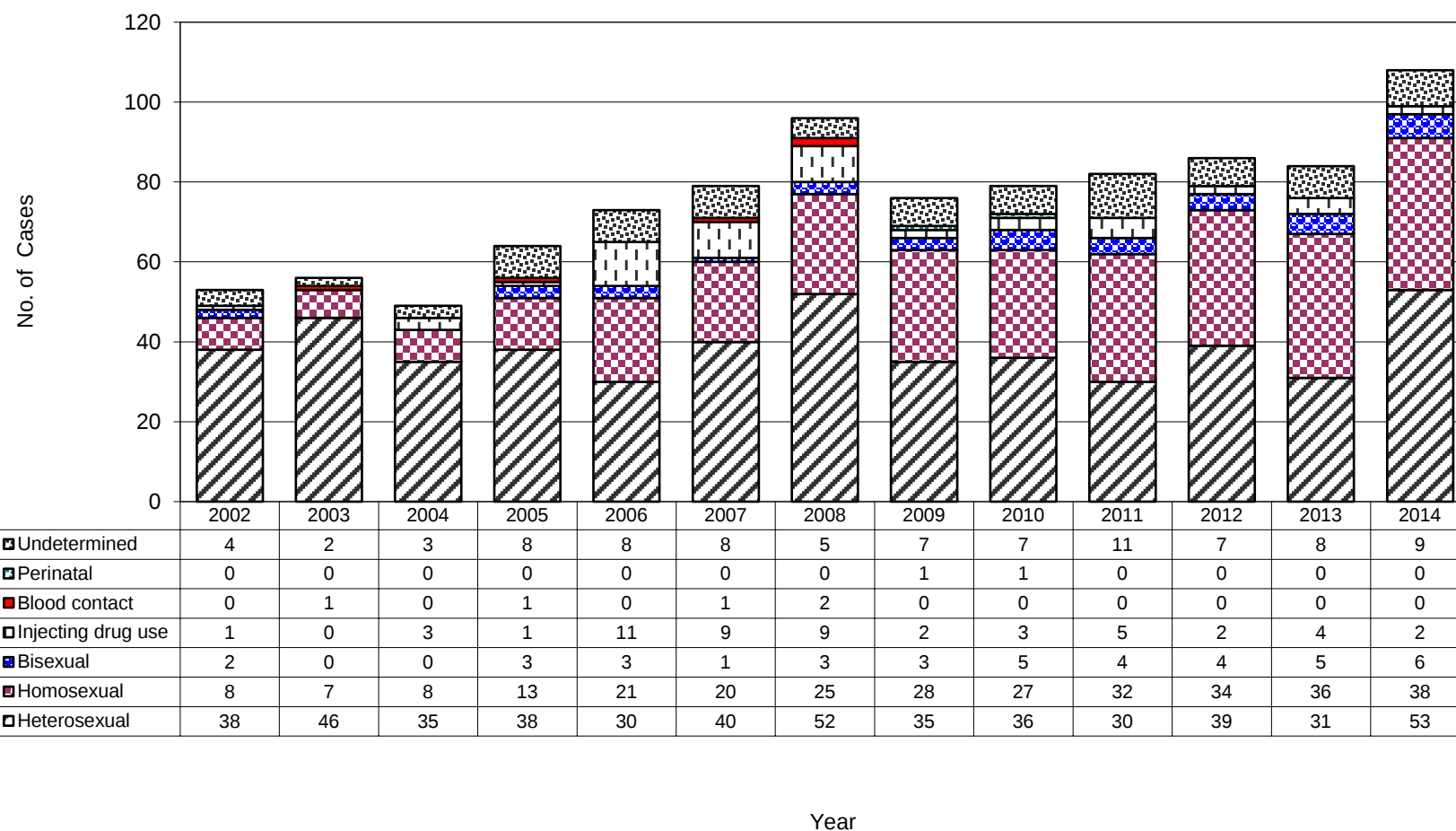
Chart 5.1 Exposure categories of reported HIV

Table 5.2 Exposure categories of reported AIDS

	This quarter (Oct - Dec 2014)	Last quarter (Jul - Sep 2014)	Same quarter last year (Oct - Dec 2013)	Cumulative (1984 – 2014)
Heterosexual	8	17	12	873
Homosexual	8	6	9	394
Bisexual	0	3	2	67
Injecting drug use	2	0	1	61
Blood / blood product infusion	0	0	0	24
Perinatal	0	0	0	8
Undetermined	3	1	3	118
Total	21	27	27	1,545

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 (Oct - Dec 2014)	Last quarter (Jul - Sep 2014)	Same quarter last year (Oct - Dec 2013)	Cumulative (1984 – 2014)
HIV	0.1 : 1	0.2 : 1	0.2 : 1	0.6 : 1
AIDS	0.5 : 1	1.4 : 1	0.5 : 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	1984 – 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	0.6 : 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	0.7 : 1	1.4 : 1

7. Injecting drug users in reported HIV/AIDS

Table 7.1 Injecting drug users in reported HIV/AIDS

	This quarter (Oct - Dec 2014)	Last quarter (Jul - Sep 2014)	Same quarter last year (Oct - Dec 2013)	Cumulative (1984 – 2014)
HIV (% of reported HIV)	0 0.0%	2 1.0%	1 0.7%	329 4.7%
AIDS (% of reported AIDS)	2 9.5%	0 0.0%	1 3.7%	61 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	1984 – 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%)	16 (4.1%)	14 (3.2%)	7 (1.4%)	7 (1.3%)	5 (0.8%)	329 (4.7%)
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%)	2 (1.9%)	61 (3.9%)

8. Source of referral of reported HIV/AIDS

Table 8.1 Source of referral of reported HIV

	This quarter (Oct - Dec 2014)	Last quarter (Jul - Sep 2014)	Same quarter last year (Oct - Dec 2013)	Cumulative (1984 – 2014)
Public hospitals / clinics / laboratories	50	53	52	2,866
Private hospitals / clinics / laboratories	24	31	28	1,504
Social Hygiene Clinics	23	34	21	951
DH AIDS unit	23	23	20	919
AIDS service organisations (NGOs)	23	46	19	513
Hong Kong Red Cross Blood Transfusion Service	4	4	3	129
Drug rehabilitation services	5	4	1	111
Total	152	195	144	6,993

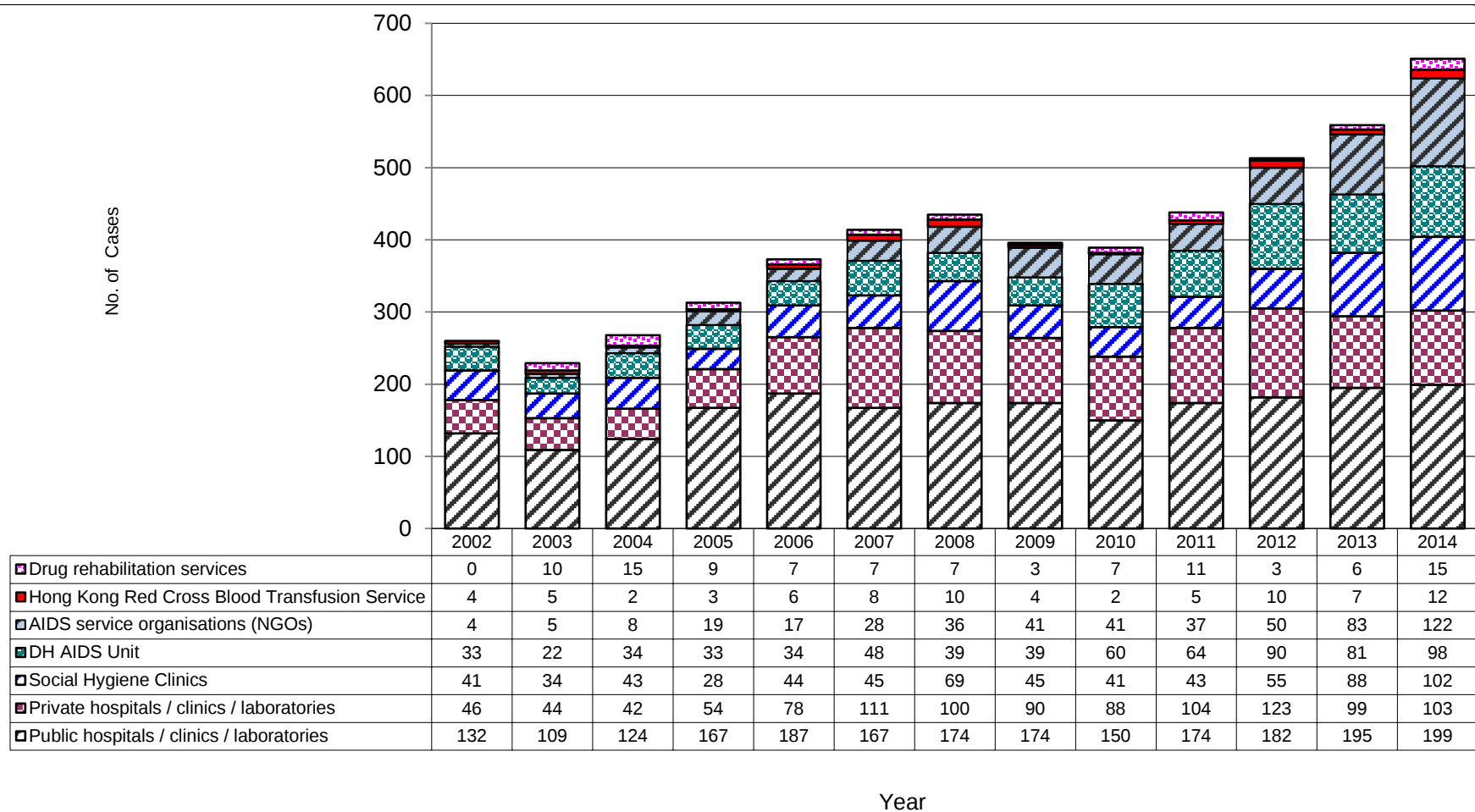
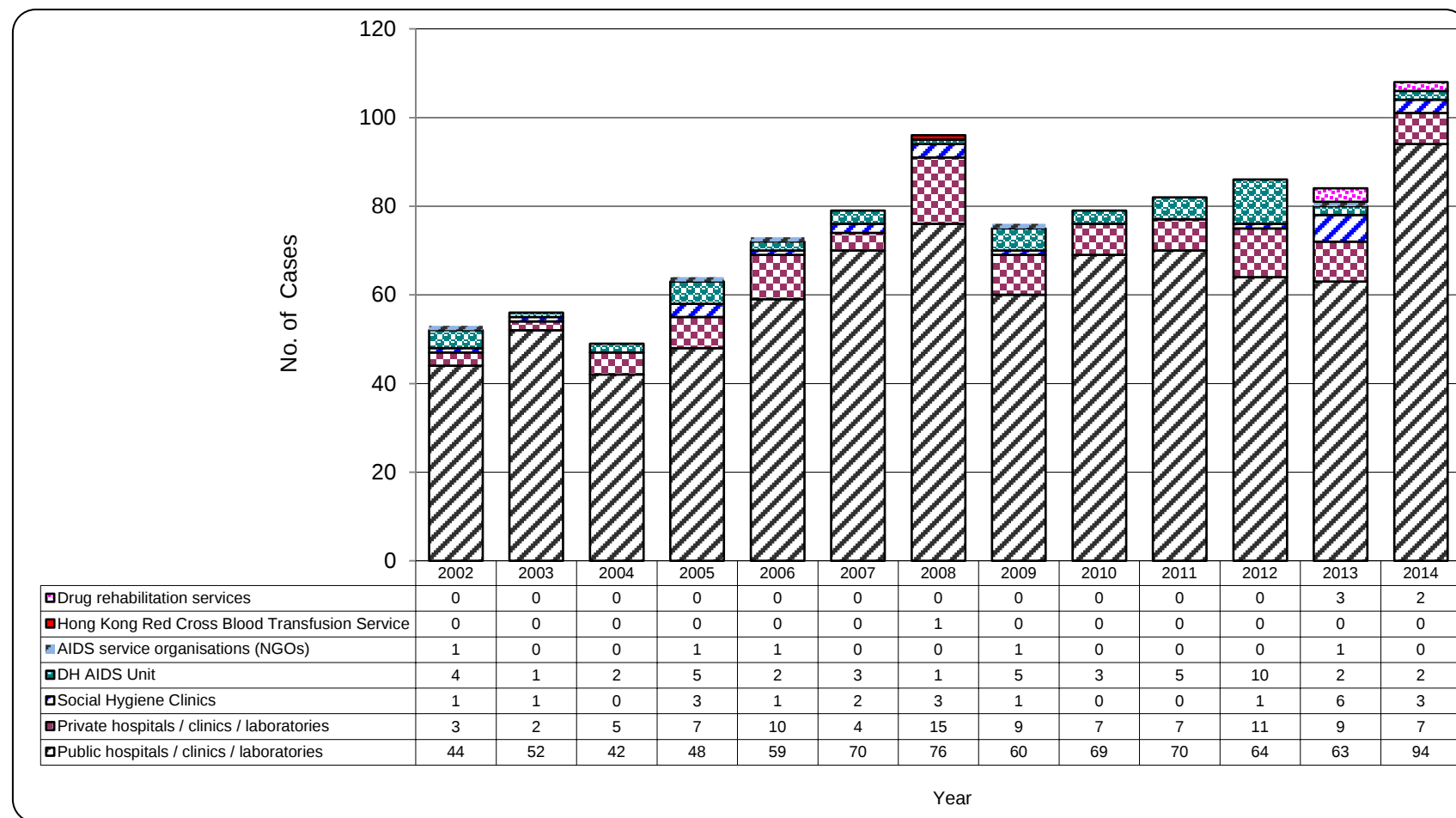
Chart 8.1 Source of referral of reported HIV

Table 8.2 Source of referral of reported AIDS

	This quarter (Oct - Dec 2014)	Last quarter (Jul - Sep 2014)	Same quarter last year (Oct - Dec 2013)	Cumulative (1984 – 2014)
Public hospitals / clinics / laboratories	17	22	24	1,167
Private hospitals / clinics / laboratories	1	2	2	208
Social Hygiene Clinics	2	0	1	55
DH AIDS unit	0	2	0	93
AIDS service organisations (NGOs)	0	0	0	7
Hong Kong Red Cross Blood Transfusion Service	0	0	0	9
Drug rehabilitation services	1	1	0	6
Total	21	27	27	1,545

Chart 8.2 Source of referral of Reported AIDS

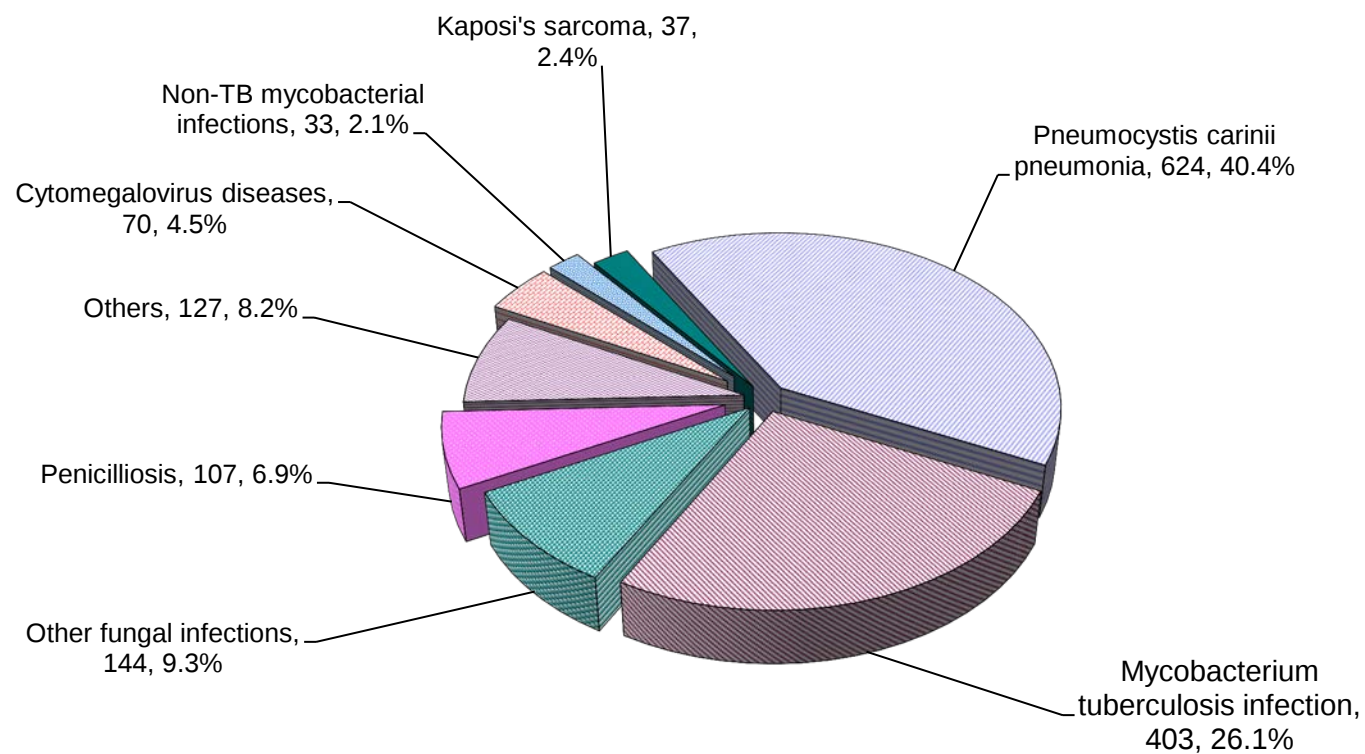


9. Distribution of AIDS defining illnesses

Table 9.1 Distribution of AIDS defining illness of reported AIDS

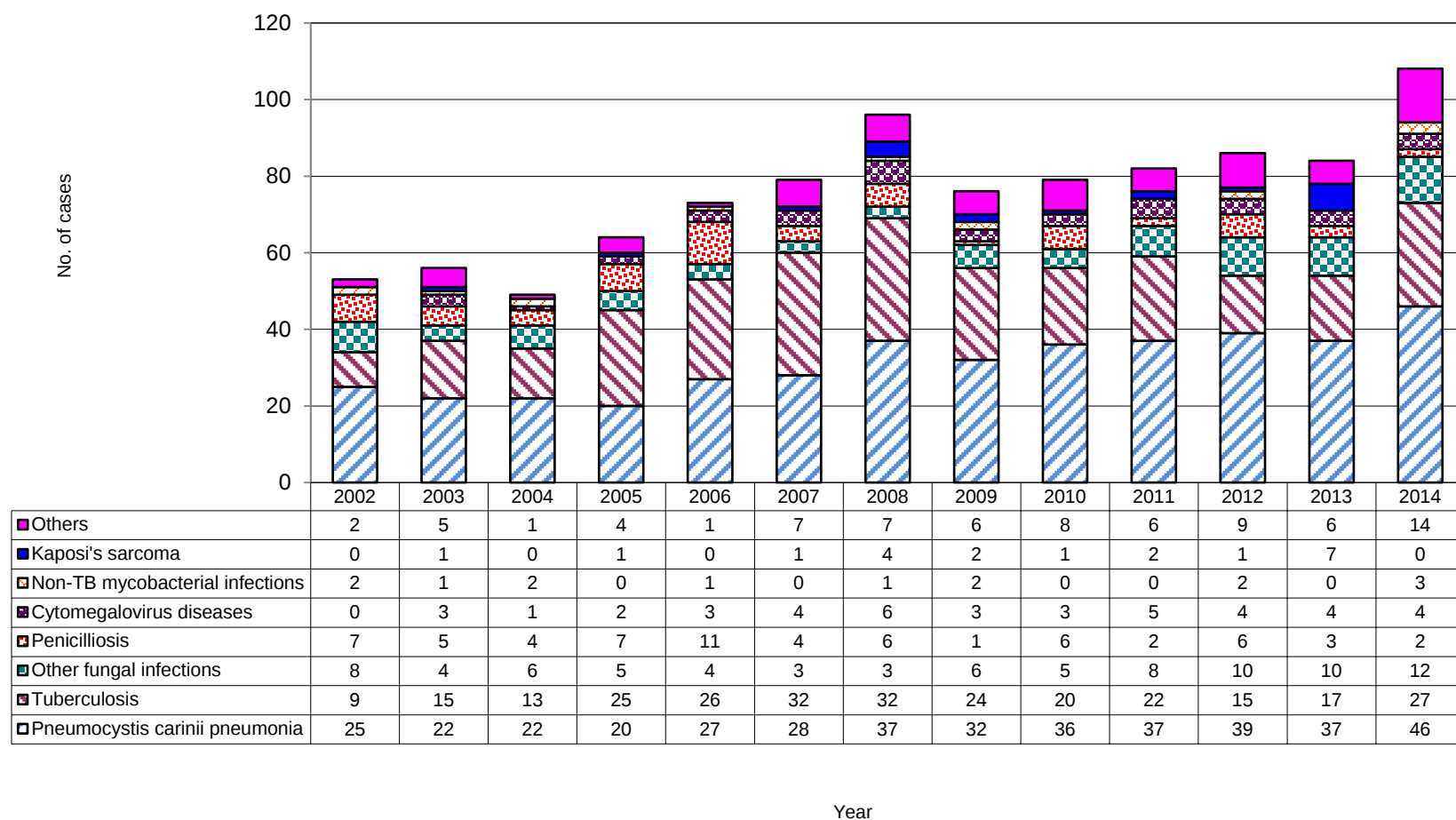
	This quarter (Oct - Dec 2014)	Last quarter (Jul - Sep 2014)	Same quarter last year (Oct - Dec 2013)	Cumulative (1984 – 2014)
<i>Pneumocystis carinii pneumonia</i>	10	8	13	624
<i>Mycobacterium tuberculosis</i>	5	12	2	403
Other fungal infections	1	1	5	144
Penicilliosis	0	0	1	107
Cytomegalovirus diseases	0	0	3	70
Non-TB mycobacterial infections	0	2	0	33
Kaposi's sarcoma	0	0	1	37
Others	5	4	2	127
Total	21	27	27	1,545

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 (Oct - Dec 2014)	Last quarter (Jul - Sep 2014)	Same quarter last year (Oct - Dec 2013)	In year 2014
Syphilis				
<i>Primary</i>	11	11	19	41
<i>Secondary</i>	50	57	26	173
<i>Early latent</i>	37	21	19	108
<i>Late latent</i>	175	212	184	749
<i>Late (cardiovascular / neuro /ocular)</i>	2	1	6	7
<i>Congenital (early)</i>	0	0	0	0
<i>Congenital (late)</i>	0	2	0	4
Syphilis total	275	304	254	1,082

(to be cont'd)

Table 10.1 (Cont'd)

	This quarter (Oct - Dec 2014)	Last quarter (Jul - Sep 2014)	Same quarter last year (Oct - Dec 2013)	In year 2014
Gonorrhoea	294	346	280	1,163
Non-gonococcal urethritis (Male)	818	894	909	3,480
Non-specific genital infection (Female)	523	687	602	2,461
Genital wart	475	536	476	1,947
<i>Herpes genitalis</i>	208	222	210	846
Pediculosis pubis	11	13	17	49
Trichomonas	105	98	102	419
Genital ulcer	0	2	2	3
Chancroid / <i>Lymphogranuloma venereum</i>	0	0	0	0
Others	273	318	251	1,166
Total	2,982	3,420	3,103	12,616

11. Gender distribution of reported STIs

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

	This quarter (Oct - Dec 2014)	Last quarter (Jul - Sep 2014)	Same quarter last year (Oct - Dec 2013)	In year 2014
Primary Syphilis				
Male (M)	11	11	19	41
Female (F)	0	0	0	0
M:F	N.A.	N.A.	N.A.	N.A.
Gonorrhoea				
Male (M)	256	298	237	998
Female (F)	38	48	43	165
M:F	6.7 : 1	6.2 : 1	5.5 : 1	6.0 : 1
NGU / NSGI *				
Male (M)	818	894	909	3,480
Female (F)	523	687	602	2,461
M:F	1.6 : 1	1.3 : 1	1.5 : 1	1.4 : 1

(to be cont'd)

Table 11.1 (Cont'd)

	This quarter (Oct - Dec 2014)	Last quarter (Jul - Sep 2014)	Same quarter last year (Oct - Dec 2013)	In year 2014
Genital wart				
Male (M)	350	388	327	1,398
Female (F)	125	148	149	549
M:F	2.8 : 1	2.6 : 1	2.2 : 1	2.5 : 1
<i>Herpes genitails</i>				
Male (M)	140	141	132	574
Female (F)	68	81	78	272
M:F	2.1 : 1	1.7 : 1	1.7 : 1	2.1 : 1

* NGU = Non-gonococcal urethritis

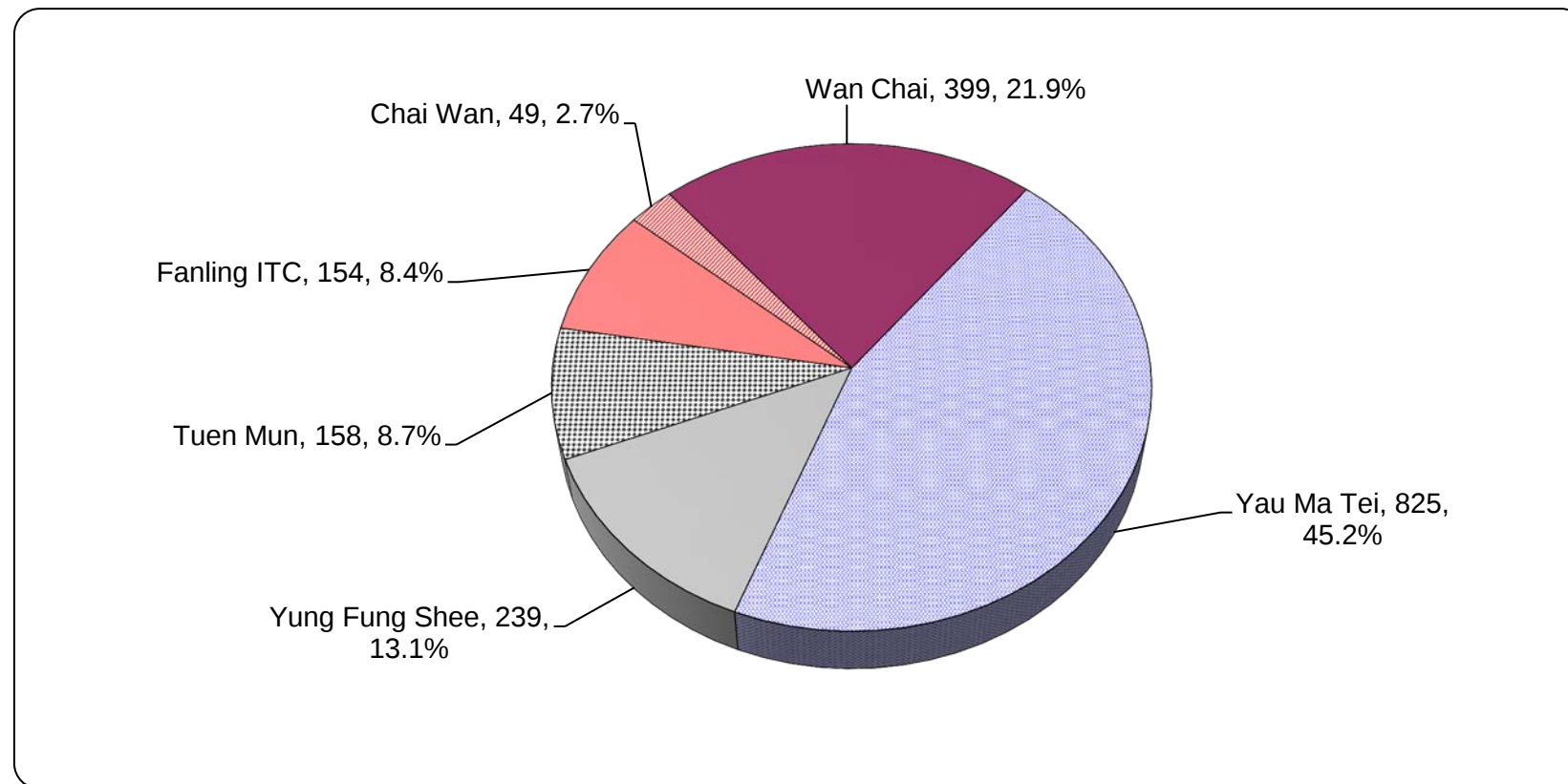
NSGI = Non-specific genital infection

Table 11.2 Gender distribution of reported STI by clinic

	This quarter (Oct - Dec 2014)		Last quarter (Jul - Sep 2014)		Same quarter last year (Oct - Dec 2013)		In year 2014	
	Male	Female	Male	Female	Male	Female	Male	Female
Chai Wan	49	39	51	69	51	46	219	247
Wan Chai	399	248	487	332	450	216	1,817	1,114
Yau Ma Tei	825	511	852	553	761	627	3,231	2,223
Yung Fung Shee	239	109	268	139	253	114	958	491
Tuen Mun	158	122	189	173	150	145	658	534
Fanling ITC	154	129	152	155	152	138	607	517
Total	1,824	1,158	1,999	1,421	1,817	1,286	7,490	5,126

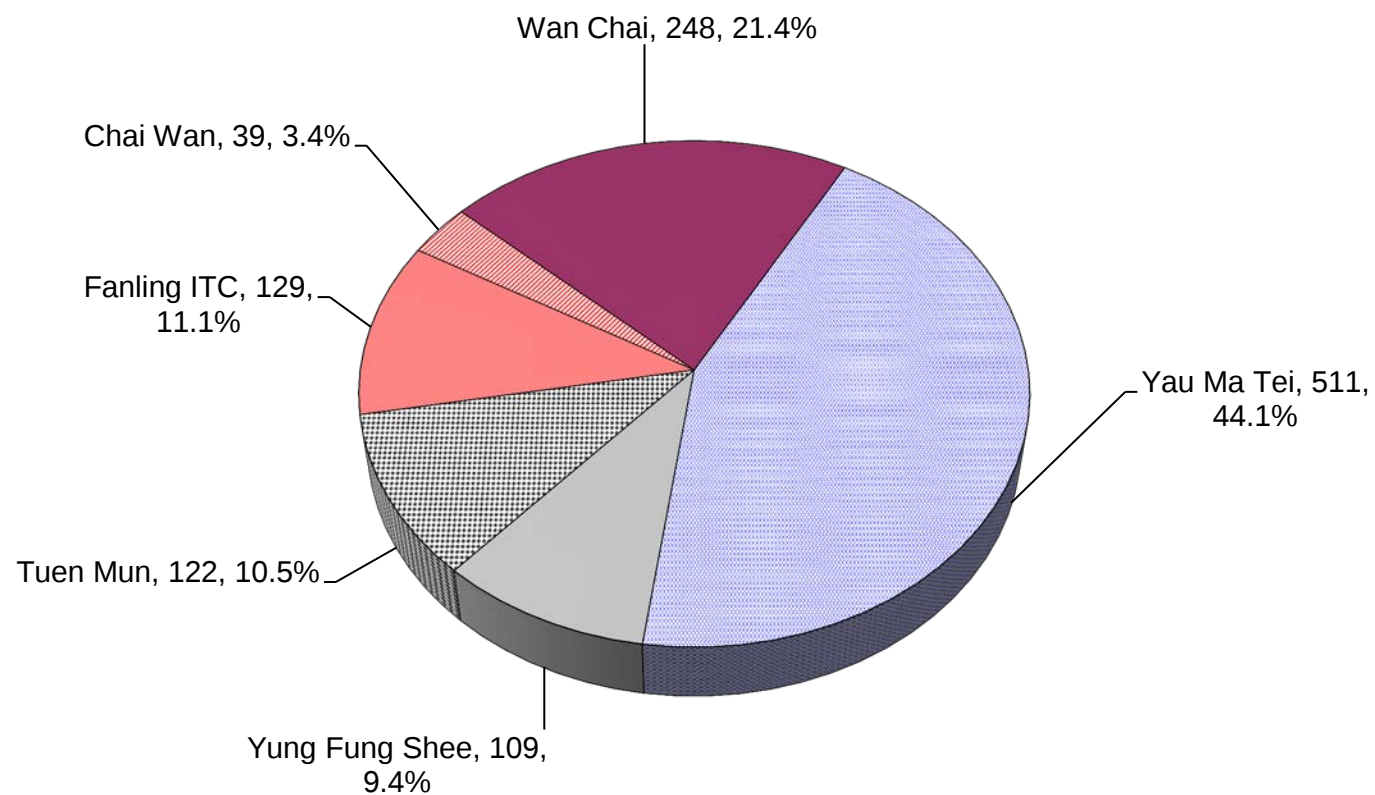
12. Clinic distribution

Chart 12.1 Number of newly report STI in Q4 2014 by clinic (male clients)



Format : [Clinic ; Number ; %]

Chart 12.2 Number of newly report STI in Q4 2014 by clinic (female clients)



Format : [Clinic ; Number ; %]