

HIV/AIDS SITUATION IN MACAO

Quarterly HIV/AIDS Statistics (Jan. – Mar, 2012)

In the first quarter of 2012, were reported 5 cases of HIV infections, 3 of which were males and 2 were females. Of the newly cases reported in this quarter, one was local resident (20%) and 4 were non-residents (80%); 2 acquired the infection through heterosexual contact (40%), 1 through intravenous drug use (20%), and in the other 2 cases the way of transmission was indeterminate due to insufficient information. During this quarter were also declared 2 cases of AIDS.

Cumulatively, since 1986 up to the end of Mar. 2012, a total of 480 HIV infections were reported in Macao, being 47% diagnosed in temporary residents working in the entertainment industry; 62 of HIV infected patients have progressed to AIDS. The major route of transmission has been sexual, which constituted 66%, corresponding 58% to the heterosexual transmission and 8% to the homosexual transmission. The injecting drug use represented 14% of the infections.

Table 1 – SUMMARY OF QUARTERLY STATISTICS
1st QUARTER (Jan. – Mar, 2012)

	Year 2012 (Jan.-Mar.)		Year 2011 (Jan.-Dec.)		Cumulative (1986 – Mar., 2012)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS
SEX						
Male	3	2	12	3	223	52
Female	2	0	9	1	257	10
Unknown	0	0	0	0	0	0
ETHNICITY/RACE						
Chinese	4	2	12	4	144	40
Non-Chinese	1	0	9	0	313	22
Unknown	0	0	0	0	23	0
AGE						
Adult	5	2	21	4	470	61
Child (age 15 less)	0	0	0	0	2	1
Unknown	0	0	0	0	8	0
ROUTE OF TRANSMISSION						
Heterosexual	2	1	11	2	276	21
Homosexual	0	0	1	0	40	6
Bisexual	0	0	0	0	1	1
Injecting Drug User	1	1	4	1	68	11
Blood Transf./Blood	0	0	0	0	1*	0
Perinatal	0	0	0	0	1	1
Unknown	2	0	5	1	93	22
TOTAL	5	2	21	4	480	62

*Infected via blood transfusion outside Macao.

HIV: Human Immunodeficiency Virus

AIDS: Acquired Immunodeficiency Syndrome

Source: Public Health Laboratory of Health Bureau, MSAR Government