

HIV/AIDS SITUATION IN MACAO
Quarterly HIV/AIDS Statistics
(Jul. – Sept., 2009)

In the third quarter of 2009, were reported 4 cases of HIV infections, being all of them males. Of the newly HIV cases reported in this quarter, 3 were local residents (1 of which was an intravenous drug user and 1 was infected through heterosexual contact and 1 through homosexual contact). The other 1 case was detected in non-resident individual who acquired the infection through homosexual contact. During this quarter was also declared 1 case of AIDS. (table 1)

Cumulatively, since 1986 up to the end of September, 2009, a total of 419 HIV infections were reported in Macao, being 50.6% diagnosed in temporary residents working in the entertainment industry; 44 of HIV infected patients have progressed to AIDS. The major route of transmission has been sexual, which constituted 67.3%, corresponding 59% to the heterosexual transmission and 8.1% to the homosexual transmission. The injecting drug use represented 13.4% of the infections. (table 1)

Table 1 – SUMMARY OF QUARTERLY STATISTICS
3rd QUARTER (Jul. – Sept., 2009)

	Year 2009 (Jul.-Sept.)		Year 2008 (Jan.-Dec.)		Cumulative (1986 – Sept., 2009)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS
SEX						
Male	4	1	14	2	190	36
Female	0	0	8	0	229	8
Unknown	0	0	0	0	0	0
ETHNICITY/RACE						
Chinese	3	1	14	2	110	25
Non-Chinese	1	0	8	0	288	19
Unknown	0	0	0	0	21	0
AGE						
Adult	4	1	22	2	409	43
Child (age 13 or less)	0	0	0	0	2	1
Unknown	0	0	0	0	8	0
ROUTE OF TRANSMISSION						
Heterosexual	1	0	11	1	247	15
Homosexual	2	0	2	0	34	6
Bisexual	0	0	0	0	1	0
Injecting Drug User	1	0	3	1	56	7
Blood Transf./Blood	0	0	0	0	1*	0
Perinatal	0	0	0	0	1	1
Unknown	0	1	6	0	79	15
TOTAL	4	1	22	2	419	44

*Infected via blood transfusion outside Macao.

HIV: Human Immunodeficiency Virus

AIDS: Acquired Immunodeficiency Syndrome

Source: Public Health Laboratory of Health Bureau, MSAR Government