## HIV/AIDS SITUATION IN MACAO Quarterly HIV/AIDS Statistics (Oct. – Dec., 2014)

In the fourth quarter of 2014, there were reported 13 cases of HIV infections, 6 of which were males and 7 were females.

Of the newly cases reported in this quarter, 5 were local residents and 8 were non-residents. In local residents, 4 cases of HIV infections acquired the virus through heterosexual contact, 1 case through homosexual contact. In non-residents, 6 acquired the virus through heterosexual contact, 1 case through homosexual contact, 1 case through bisexual contact. During this quarter, 2 cases of AIDS were also declared.

In the year of 2014, a total of 48 HIV infections were reported in Macao, representing an increase of 71% in comparison with the year of 2013, and the rate of infection in local residents was 58%. Sexual contact is the principal route of transmission, 52% accounted for the infection through heterosexual contact, 27% through homosexual contact, 6% through bisexual contact, and the injecting drug use represented 4% of the cumulative total.

## **SUMMARY OF HIV/AIDS INFECTION IN 2014**

|                           | LOCAL RESIDENTS                                 |      |           |      | NON-RESIDENTS                                   |      |           |      |
|---------------------------|---|------|-----------|------|---|------|-----------|------|
|                           | 4 <sup>th</sup> quart. of 2014<br>(Oct. – Dec.) |      | Year 2014 |      | 4 <sup>th</sup> quart. of 2014<br>(Oct. – Dec.) |      | Year 2014 |      |
|                           | HIV   | AIDS | HIV       | AIDS | HIV   | AIDS | HIV       | AIDS |
| SEX                       |   |      |           |      |   |      |           |      |
| Male                      | 3   | 0    | 21        | 5    | 3   | 1    | 10        | 3    |
| Female                    | 2   | 1    | 7         | 4    | 5   | 0    | 10        | 0    |
| ETHNICITY/RACE            |   |      |           |      |   |      |           |      |
| Chinese                   | 5   | 1    | 26        | 8    | 3   | 1    | 5         | 2    |
| Non- Chinese              | 0   | 0    | 2         | 1    | 5   | 0    | 15        | 1    |
| Unknown                   | 0   | 0    | 0         | 0    | 0   | 0    | 0         | 0    |
| AGE                       |   |      |           |      |   |      |           |      |
| Adult                     | 5   | 1    | 28        | 9    | 8   | 1    | 20        | 3    |
| Child (age 15 less)       | 0   | 0    | 0         | 0    | 0   | 0    | 0         | 0    |
| Unknow                    | 0   | 0    | 0         | 0    | 0   | 0    | 0         | 0    |
| ROUTE OF TRANSMISSION     |   |      |           |      |   |      |           |      |
| Heterosexual              | 4   | 1    | 14        | 4    | 6   | 1    | 11        | 2    |
| Homosexual                | 1   | 0    | 11        | 3    | 1   | 0    | 2         | 0    |
| Bisexual                  | 0   | 0    | 2         | 1    | 1   | 0    | 1         | 0    |
| Injecting Drugh User      | 0   | 0    | 1         | 1    | 0   | 0    | 1         | 1    |
| Blood Transf./Blood Prod. | 0   | 0    | 0         | 0    | 0   | 0    | 0         | 0    |
| Perinatal                 | 0   | 0    | 0         | 0    | 0   | 0    | 0         | 0    |
| Unknown                   | 0   | 0    | 0         | 0    | 0   | 0    | 5         | 0    |
| TOTAL                     | 5   | 1    | 28        | 9    | 8   | 1    | 20        | 3    |

HIV: Human Immunodeficiency Virus

AIDS: Acquired Immunodeficiency Syndrome

Source: Public Health Laboratory of Health Bureau, MSAR Government