1. In the United States, of the 7,992 TB cases in 2005 with available HIV test results, 1,035 TB cases were found to be co-infected with HIV. In the 25-44 year age group, there were 606 TB cases co-infected with HIV among 3,192 with HIV test results.

2. In California, of the 2,992 TB cases in 2004, 122 had a diagnosis of AIDS. Of these 122, the majority were Hispanic (70 cases), followed by Blacks (21 cases), Whites (16 cases), Asian/Pacific Islanders (14 cases), and American Indian / Alaskan Native (1 case).

3. In 2006, there were 885 TB cases reported in Los Angeles County (LAC). Of these 885, 674 (76.2%) were tested for HIV and 66 (7.5%) were co-infected with HIV. The HIV positive detection rate among the 674 tested was 9.8%, compared with 9.5% in 2005.

4. Of the 66 HIV co-infected TB cases, 55 (83.3%) were male and 11 (16.7%) were female.

5. Of the 66 HIV co-infected TB cases, the highest number of HIV co-infected cases was in the 25-44 year age group (38 cases, 57.6%), followed by the 45-64 year age group (26 cases, 39.4%), and the 5-24 year age group (2 cases, 3.0%). There were no cases in the 0-4, and the 65 years and older age groups.

6. The racial/ethnic breakdown represented among the HIV co-infected TB cases was as follows: 40 (60.6%) Hispanic, 15 (22.7%) Black, 6 (9.1%) Asian and 5 (7.6%) White.

7. Twenty-two (33.3%) of the HIV co-infected TB cases were U.S.-born and 44 (66.7%) were foreign-born. Of the 44 foreign-born cases, 25 (56.8%) were from Mexico, 3 each (6.8%) from Guatemala, and Thailand, 2 each (4.5%) from Cambodia, El Salvador and Honduras, and 1 case each from Africa, Argentina, Ethiopia, Hong Kong, Kenya, Nicaragua and South Africa.

8. Of the 66 HIV co-infected TB cases, 21 cases (31.8%) reported substance abuse.

9. In 2006, 12 (18.2%) of HIV co-infected TB cases were homeless.

10. Fifty-seven cases (86.4%) were diagnosed as pulmonary TB, and 9 cases (13.6%) as extra-pulmonary TB only.

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Note: TB cases in Pasadena and Long Beach are not included in the report because these two cities have their own TB Control Programs.