1. In the United States, of the 8,234 TB cases in 2006 with available HIV test results, 960 TB cases were found to be co-infected with HIV. In the 25-44 year age group, there were 558 TB cases co-infected with HIV among 3,265 with HIV test results.\(^1\)

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).\(^2\)

3. In 2007, there were 816 TB cases reported in Los Angeles County (LAC). Of these 816, 657 (80.5%) were tested for HIV and 64 (7.9%) were co-infected with HIV. The HIV positive detection rate among the 657 tested was 9.7%, compared with 9.8% in 2006.\(^3\)

4. Of the 64 HIV co-infected TB cases, 57 (89.1%) were male and 7 (10.9%) were female.

5. Of the 64 HIV co-infected TB cases, the highest number of HIV co-infected cases was in the 25-44 year age group (33 cases, 51.6%), followed by the 45-64 year age group (25 cases, 39.1%), the 5-24 and the 65+ year age groups (3 cases, 4.7% for each group). There were no cases in the 0-4 year age group.

6. The racial/ethnic breakdown represented among the HIV co-infected TB cases was as follows: 41(64.1%) Hispanic, 12 (18.7%) Black, 6 (9.4%) Asian and 5 (7.8%) White.

7. Twenty-one (32.8%) of the HIV co-infected TB cases were U.S.-born and 43 (67.2%) were foreign-born. Of the 43 foreign-born cases, 21 (48.8%) were from Mexico, 6 each (14%) from El Salvador and Guatemala, 3 (7%) from Philippines, 2 (4.7%) from Honduras, and 1 case each from Africa, Cambodia, Denmark, India, and Indonesia.

8. Of the 64 HIV co-infected TB cases, 19 cases (29.7%) reported substance abuse.

9. In 2007, 17 (26.6%) of HIV co-infected TB cases were homeless.

10. Thirty-six cases (56.3%) were diagnosed as pulmonary TB only, 13 cases (20.3%) as pulmonary and extra-pulmonary TB and 15 cases (23.4%) 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.