



Fact Sheet

2006 Tuberculosis Fact Sheet, Miami-Dade County

In 2006, Miami-Dade County ranked 1st for tuberculosis morbidity in Florida.

- 20% (203/1,038) of Florida's TB cases in 2006 resided in Miami-Dade County
- 23% (47/203) of TB cases were co-infected with HIV
- 69% (141/203) of TB cases were in the foreign-born population
- 10% (20/203) of TB cases reported excessive use of alcohol within the past year
- 14% (28/203) of TB cases reported drug use within the past year
- 7% (15/203) of TB cases were among the homeless

Gender:

Males represented 64% (130/203) of all Miami-Dade's TB cases.

- 35% (45/130) of males were 25-44 years of age
- 5% (7/130) of males were non-Hispanic White
- 5% (6/130) of males were Asian
- 42% (55/130) of males were non-Hispanic Black
- 48% (62/130) of males were Hispanic (all races)

Age-Group:

Ages 25-44 reflected 36% (73/203) of Miami-Dade's TB morbidity.

- 57% (27/47) of HIV/TB co-infections were 25-44 years old
- 15% (21/141) of foreign-born TB cases and 42% (26/62) of U.S.-born TB cases were 25-44 years of age

Race/Ethnicity:

Non-Hispanic Blacks represented 43% (87/203) of TB cases in Miami-Dade.

- 43% (37/87) of TB cases in Blacks were 25-44 years of age
- 63% (55/87) of TB cases in Blacks were male
- 40% (22/55) of TB cases in Black males were age 25-44
- 77% (36/47) of all TB/HIV cases were among Blacks
- 41% (36/87) of TB cases among Blacks were co-infected with HIV
- 44% (24/55) of TB cases among Black males were HIV positive

Hispanics (all races) represented 48% (98/203) of Miami-Dade's 2006 TB cases.

- 34% (33/98) of TB cases in Hispanics were 25-44 years of age
- 63% (62/98) of TB cases in Hispanics were male
- 32% (20/62) of TB cases among Hispanic males were age 25-44
- 23% (11/47) of all TB/HIV cases were among Hispanics
- 11% (11/98) of TB cases among Hispanics were co-infected with HIV
- 13% (8/62) of TB cases among Hispanic males were HIV positive

*Percentages have been rounded and may not equal 100%
All Blacks in this report are non-Hispanic

For more information, questions or comments, please contact:

Yvonne Luster-Harvey, M.P.H.

State Tuberculosis Epidemiologist

Florida Department of Health/Bureau of TB and Refugee Health

Phone (850)245-4317 or Fax (850)991-9906

"This publication was supported by the referenced Grant/Cooperative Agreement from the Centers for Disease Control and Prevention (CDC). Its contents are solely the responsibility of the authors and do not necessarily represent the official views of the CDC."