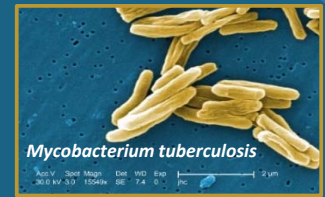


Mecklenburg County Tuberculosis Reports 2015 - 2017 Demographic and Clinical Data



A total of 34 TB cases were reported in Mecklenburg during 2017, for a case rate of 3.2 per 100,000. While both TB reports and case rate for 2017 were higher than the previous two years, overall case reporting in the county remain at an all time low.

2015 - 2017 Mecklenburg Verified Tuberculosis (TB) Case Reports						
	2015		2016		2017	
	Total Reports = 25 Rate = 2.5 per 100,000		Total Reports = 32 Rate = 3.1 per 100,000		Total Reports = 34 Rate = 3.2 per 100,000	
Gender	Cases	%	Cases	%	Cases	%
Male	14	56%	15	47%	22	65%
Female	11	44%	17	53%	12	35%
Racial Categories (includes Hispanics)						
White	6	24%	9	28%	10	29%
Black/African American	9	36%	14	44%	13	38%
Asian or Pacific Islander	9	36%	8	25%	11	32%
American Indian	0	0%	0	0%	0	0%
Other/Unknown	1	4%	1	3%	0	0%
Ethnicity (Hispanic/Latino)						
Non-Hispanic	20	80%	23	72%	25	74%
Hispanic	5	20%	9	28%	9	26%
Country of Origin						
U.S. Native	7	28%	14	44%	11	32%
Foreign-Born	18	72%	18	56%	23	68%
Age Groups						
0 - 14 yrs	1	4%	2	6%	0	0%
15- 24 yrs	1	4%	4	13%	1	3%
25- 44 yrs	10	40%	8	25%	14	41%
45 - 64 yrs	9	36%	12	38%	15	44%
65 yrs and above	4	16%	6	19%	4	12%
Behavioral and Occupational Risk Categories (Within the Past Year)						
Injected Drugs	0	0%	0	0%	0	0%
Non-Injecting Drug Use	1	4%	4	13%	1	3%
Excessive Alcohol Use	2	8%	3	9%	4	12%
Homeless	2	8%	2	6%	3	9%
Resident of Long-Term Care Facility	0	0%	0	0%	0	0%
Clinical Data (Site of Disease)						
Pulmonary	14	56%	17	53%	22	65%
Extra Pulmonary	6	24%	9	28%	11	32%
Both	5	20%	6	19%	1	3%

*Percentages may not total 100% due to rounding.

Source: Mecklenburg County Public Health, Tuberculosis Control Program

Prepared by: Mecklenburg County Public Health, Epidemiology Program 08/2018