

# Ohio TB Morbidity by County and Seven Major Cities, 2013 - 2017

Counties	Number of Cases						Case Rates					
	13	14	15	16	17	13-17 Avg	13	14	15	16	17	13-17 Avg
Adams	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Allen	0	1	0	0	1	0.4	0.0	1.0	0.0	0.0	1.0	0.4
Ashland	0	0	1	0	0	0.2	0.0	0.0	1.9	0.0	0.0	0.4
Ashtabula	0	1	0	0	0	0.2	0.0	1.0	0.0	0.0	0.0	0.2
Athens	1	1	0	0	0	0.4	1.5	1.5	0.0	0.0	0.0	0.6
Auglaize	1	0	0	0	0	0.2	2.2	0.0	0.0	0.0	0.0	0.4
Belmont	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brown	0	0	1	0	0	0.2	0.0	0.0	2.3	0.0	0.0	0.5
Butler	2	3	3	6	7	4.2	0.5	0.8	0.8	1.6	1.9	1.1
Carroll	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Champaign	0	0	0	1	0	0.2	0.0	0.0	0.0	2.6	0.0	0.5
Clark	1	1	0	0	1	0.6	0.7	0.7	0.0	0.0	0.7	0.4
Clermont	1	1	1	0	1	0.8	0.5	0.5	0.5	0.0	0.5	0.4
Clinton	0	2	1	0	0	0.6	0.0	4.8	2.4	0.0	0.0	1.4
Columbiana	0	1	0	0	0	0.2	0.0	0.9	0.0	0.0	0.0	0.2
Coshocton	0	0	1	0	0	0.2	0.0	0.0	2.7	0.0	0.0	0.5
Crawford	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cuyahoga	29	30	31	15	26	26.2	2.3	2.4	2.5	1.2	2.1	2.1
Darke	2	0	0	0	0	0.4	3.8	0.0	0.0	0.0	0.0	0.8
Defiance	1	0	0	2	0	0.6	2.6	0.0	0.0	5.2	0.0	1.6
Delaware	2	1	1	0	1	1.0	1.1	0.5	0.5	0.0	0.5	0.5
Erie	1	1	0	1	0	0.6	1.3	1.3	0.0	1.3	0.0	0.8
Fairfield	2	1	0	0	2	1.0	1.3	0.7	0.0	0.0	1.3	0.7
Fayette	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Franklin	50	49	40	49	53	48.2	4.1	4.0	3.2	3.9	4.2	3.9
Fulton	0	0	0	1	0	0.2	0.0	0.0	0.0	2.4	0.0	0.5
Gallia	0	0	1	0	0	0.2	0.0	0.0	3.3	0.0	0.0	0.7
Geauga	0	0	0	1	0	0.2	0.0	0.0	0.0	1.1	0.0	0.2
Greene	3	0	3	1	2	1.8	1.8	0.0	1.8	0.6	1.2	1.1
Guernsey	0	0	0	1	0	0.2	0.0	0.0	0.0	2.6	0.0	0.5
Hamilton	13	14	9	8	19	12.6	1.6	1.7	1.1	1.0	2.3	1.6
Hancock	3	0	0	1	1	1.0	4.0	0.0	0.0	1.3	1.3	1.3
Hardin	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Harrison	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Henry	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Highland	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hocking	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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	13	14	15	16	17	13-17 Avg	13	14	15	16	17	13-17 Avg
Holmes	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Huron	0	0	0	1	0	0.2	0.0	0.0	0.0	1.7	0.0	0.3
Jackson	0	1	0	1	0	0.4	0.0	3.1	0.0	3.1	0.0	1.2
Jefferson	0	1	1	0	1	0.6	0.0	1.5	1.5	0.0	1.5	0.9
Knox	1	2	0	0	0	0.6	1.6	3.3	0.0	0.0	0.0	1.0
Lake	1	0	2	0	1	0.8	0.4	0.0	0.9	0.0	0.4	0.3
Lawrence	3	0	1	0	1	1.0	4.8	0.0	1.6	0.0	1.6	1.6
Licking	0	2	0	1	0	0.6	0.0	1.2	0.0	0.6	0.0	0.4
Logan	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lorain	1	6	5	6	6	4.8	0.3	2.0	1.6	2.0	2.0	1.6
Lucas	4	2	8	3	4	4.2	0.9	0.5	1.8	0.7	0.9	1.0
Madison	1	0	0	0	0	0.2	2.3	0.0	0.0	0.0	0.0	0.5
Mahoning	0	0	1	2	0	0.6	0.0	0.0	0.4	0.9	0.0	0.3
Marion	3	0	0	4	0	1.4	4.5	0.0	0.0	6.1	0.0	2.1
Medina	1	4	1	2	1	1.8	0.6	2.3	0.6	1.1	0.6	1.0
Meigs	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mercer	1	1	0	0	1	0.6	2.4	2.4	0.0	0.0	2.4	1.5
Miami	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monroe	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Montgomery	12	9	6	6	5	7.6	2.2	1.7	1.1	1.1	0.9	1.4
Morgan	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Morrow	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Muskingum	0	0	0	1	0	0.2	0.0	0.0	0.0	1.2	0.0	0.2
Noble	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ottawa	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Paulding	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Perry	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pickaway	0	1	0	0	0	0.2	0.0	1.8	0.0	0.0	0.0	0.4
Pike	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Portage	1	1	1	2	2	1.4	0.6	0.6	0.6	1.2	1.2	0.9
Preble	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Putnam	0	1	0	0	0	0.2	0.0	2.9	0.0	0.0	0.0	0.6
Richland	1	5	0	0	1	1.4	0.8	4.1	0.0	0.0	0.8	1.2
Ross	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sandusky	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Scioto	0	0	1	0	0	0.2	0.0	0.0	1.3	0.0	0.0	0.3
Seneca	0	0	0	1	0	0.2	0.0	0.0	0.0	1.8	0.0	0.4
Shelby	0	1	2	0	0	0.6	0.0	2.0	4.1	0.0	0.0	1.2

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	13	14	15	16	17	13-17 Avg	13	14	15	16	17	13-17 Avg
Stark	0	1	2	2	2	1.4	0.0	0.3	0.5	0.5	0.5	0.4
Summit	3	5	11	14	3	7.2	0.6	0.9	2.0	2.6	0.6	1.3
Trumbull	0	0	1	1	1	0.6	0.0	0.0	0.5	0.5	0.5	0.3
Tuscarawas	0	4	2	1	2	1.8	0.0	4.3	2.2	1.1	2.2	1.9
Union	0	0	0	0	1	0.2	0.0	0.0	0.0	0.0	1.8	0.4
Van Wert	0	1	1	0	0	0.4	0.0	3.5	3.5	0.0	0.0	1.4
Vinton	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Warren	3	0	1	1	1	1.2	1.4	0.0	0.4	0.4	0.4	0.5
Washington	0	0	2	1	1	0.8	0.0	0.0	3.3	1.6	1.6	1.3
Wayne	0	1	0	1	0	0.4	0.0	0.9	0.0	0.9	0.0	0.3
Williams	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wood	0	0	1	2	0	0.6	0.0	0.0	0.8	1.5	0.0	0.5
Wyandot	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total</b>	<b>148</b>	<b>156</b>	<b>143</b>	<b>140</b>	<b>148</b>	<b>147.0</b>	<b>1.3</b>	<b>1.3</b>	<b>1.2</b>	<b>1.2</b>	<b>1.3</b>	<b>1.3</b>

Cities	Number of Cases						Case Rates					
	13	14	15	16	17	13-17 Avg	13	14	15	16	17	13-17 Avg
Akron	2	2	10	14	3	6.2	1.0	1.0	5.1	7.1	1.5	3.1
Cincinnati	12	13	10	8	19	12.4	4.0	4.4	3.4	2.7	6.4	4.2
Cleveland	20	20	23	9	20	18.4	5.1	5.1	5.9	2.3	5.2	4.7
Columbus	37	39	33	37	40	37.2	4.5	4.7	3.9	4.4	4.7	4.4
Dayton	6	7	6	6	5	6.0	4.2	4.9	4.3	4.3	3.6	4.2
Toledo	4	2	6	2	2	3.2	1.4	0.7	2.1	0.7	0.7	1.1
Youngstown	2	0	1	1	0	0.8	3.1	0.0	1.5	1.5	0.0	1.2
<b>Total</b>	<b>83</b>	<b>83</b>	<b>89</b>	<b>77</b>	<b>89</b>	<b>84.2</b>	<b>3.8</b>	<b>3.8</b>	<b>4.0</b>	<b>3.5</b>	<b>4.0</b>	<b>3.8</b>

Rates are shown per 100,000 population and were calculated using census estimates for that year, except for 2017 where 2016 estimates were used. 2013-2017 average rates were calculated by using the average number of cases and the average population from 2013-2016. Caution should be used when interpreting small numbers.