

**Ohio Total Syphilis Cases  
2013 - 2017**

**Demographic Breakdown of Ohio**

**Presented by Date of Diagnosis<sup>1</sup>**

AGE	Cases reported to the Ohio Department of Health									
	Rates <sup>2</sup>					Number of Cases				
	2013	2014	2015	2016	2017	2013	2014	2015	2016	2017
0 - 9	1.3	1.1	1.1	0.9	1.2	18	15	16	13	17
10 - 14	0.3	0.0	0.0	0.3	0.1	2	0	0	2	1
15 - 19	8.3	8.0	5.8	8.7	8.9	65	62	45	67	68
20 - 24	32.0	35.8	33.8	37.1	43.0	254	283	264	286	332
25 - 29	28.4	34.9	36.9	43.9	52.7	208	262	282	343	412
30 - 34	18.6	25.4	26.6	31.9	44.3	134	183	192	231	321
35 - 39	17.9	16.9	22.9	26.5	30.4	120	115	158	186	214
40 - 44	13.7	11.5	18.0	15.8	23.2	102	84	127	107	157
45 - 54	9.4	10.2	11.7	16.5	16.2	154	164	185	256	250
55 - 64	2.6	2.7	3.7	5.7	5.7	41	43	59	91	92
65+	0.2	0.5	1.4	1.4	1.9	3	9	26	26	35
Not Specified	--	--	--	--	--	0	0	0	1	0
<b>RACE</b>										
Am. Indian/Alaskan Native	2.5	0.0	0.0	2.4	0.0	1	0	0	1	0
Asian/Pacific Islander	3.3	2.3	2.6	4.6	6.7	8	6	7	13	19
Black/African American	38.4	43.1	43.1	44.4	55.6	593	675	681	707	886
White	4.2	4.6	5.9	7.9	8.5	409	451	572	768	826
Other <sup>3</sup>	--	--	--	--	--	88	87	94	118	162
Not Specified	--	--	--	--	--	2	1	0	2	6
<b>ETHNICITY</b>										
Hispanic	10.5	11.9	12.1	14.1	24.7	41	48	50	60	105
Non-Hispanic	9.5	10.5	11.6	13.8	15.9	1,057	1,170	1,304	1,547	1,782
Not Specified	--	--	--	--	--	3	2	0	2	12
<b>SEX</b>										
Male	14.4	16.1	18.3	23.1	27.6	813	955	1086	1,314	1,571
Female	4.9	4.7	4.7	5.0	5.5	288	265	268	295	328
Not Specified	--	--	--	--	--	0	0	0	0	0
<b>TOTAL</b>	<b>9.5</b>	<b>10.5</b>	<b>11.7</b>	<b>13.9</b>	<b>16.4</b>	<b>1,101</b>	<b>1,220</b>	<b>1,354</b>	<b>1,609</b>	<b>1,899</b>

Notes:

(1) In this presentation, date of diagnosis is defined as the date the specimen was collected by the provider.

(2) Rates are shown per 100,000 persons and were calculated using census estimates for that year except for 2017 which utilizes 2016.

(3) Cases are included in the Other race category if multiple races are chosen or if the case did not fit into any of the listed categories.

Small numbers are unstable and should be interpreted with caution.

Provisional data. Numbers subject to change when additional information is gained.

**Ohio Total Syphilis Cases  
2013 - 2017**

Presented by Date of Diagnosis<sup>1</sup>

COUNTY	Rates <sup>2</sup>					Number of Cases				
	2013	2014	2015	2016	2017	2013	2014	2015	2016	2017
ADAMS	3.6	0.0	0.0	3.6	14.3	1	0	0	1	4
ALLEN	1.9	1.9	2.9	3.9	9.6	2	2	3	4	10
ASHLAND	1.9	3.8	0.0	1.9	0.0	1	2	0	1	0
ASHTABULA	1.0	0.0	6.1	5.1	3.1	1	0	6	5	3
ATHENS	0.0	3.1	1.5	1.5	3.0	0	2	1	1	2
AUGLAIZE	0.0	0.0	2.2	2.2	0.0	0	0	1	1	0
BELMONT	4.3	0.0	2.9	4.4	1.5	3	0	2	3	1
BROWN	4.5	0.0	0.0	4.6	9.1	2	0	0	2	4
BUTLER	7.8	10.2	9.0	5.6	7.2	29	38	34	21	27
CARROLL	0.0	0.0	0.0	3.6	3.6	0	0	0	1	1
CHAMPAIGN	2.5	2.6	2.6	10.3	7.7	1	1	1	4	3
CLARK	5.1	21.2	32.4	33.4	26.0	7	29	44	45	35
CLERMONT	4.0	4.0	4.0	1.0	4.9	8	8	8	2	10
CLINTON	2.4	7.2	2.4	7.2	7.2	1	3	1	3	3
COLUMBIANA	1.9	3.8	1.0	3.9	3.9	2	4	1	4	4
COSHOCTON	2.7	2.7	2.7	0.0	5.5	1	1	1	0	2
CRAWFORD	2.3	2.4	2.4	2.4	0.0	1	1	1	1	0
CUYAHOGA	7.6	14.3	15.9	26.3	29.8	96	180	200	328	372
DARKE	0.0	0.0	1.9	0.0	0.0	0	0	1	0	0
DEFIANCE	0.0	0.0	0.0	5.2	2.6	0	0	0	2	1
DELAWARE	1.6	2.6	5.7	4.1	7.1	3	5	11	8	14
ERIE	2.6	0.0	2.6	4.0	18.6	2	0	2	3	14
FAIRFIELD	2.0	6.6	7.3	5.9	8.5	3	10	11	9	13
FAYETTE	0.0	0.0	3.5	7.0	10.5	0	0	1	2	3
FRANKLIN	25.1	31.2	36.0	39.7	48.1	304	385	450	502	608
FULTON	4.7	0.0	0.0	0.0	4.7	2	0	0	0	2
GALLIA	0.0	0.0	6.6	0.0	0.0	0	0	2	0	0
GEAUGA	2.1	0.0	2.1	5.3	1.1	2	0	2	5	1
GREENE	2.5	3.0	8.5	9.1	9.7	4	5	14	15	16
GUERNSEY	0.0	0.0	0.0	0.0	2.6	0	0	0	0	1
HAMILTON	44.2	35.0	30.2	24.2	30.4	356	282	244	196	246
HANCOCK	0.0	1.3	2.6	5.3	4.0	0	1	2	4	3
HARDIN	0.0	0.0	3.2	0.0	3.2	0	0	1	0	1
HARRISON	0.0	0.0	0.0	6.5	0.0	0	0	0	1	0
HENRY	7.1	0.0	0.0	0.0	0.0	2	0	0	0	0
HIGHLAND	2.3	2.3	0.0	0.0	0.0	1	1	0	0	0
HOCKING	14.0	7.0	3.5	7.1	10.6	4	2	1	2	3
HOLMES	0.0	0.0	0.0	4.6	0.0	0	0	0	2	0
HURON	0.0	0.0	1.7	1.7	5.1	0	0	1	1	3
JACKSON	0.0	3.1	0.0	9.2	3.1	0	1	0	3	1
JEFFERSON	2.9	0.0	4.5	1.5	1.5	2	0	3	1	1
KNOX	0.0	1.6	4.9	0.0	3.3	0	1	3	0	2
LAKE	0.4	2.2	3.9	6.6	6.1	1	5	9	15	14
LAWRENCE	6.5	9.7	16.4	18.1	16.4	4	6	10	11	10
LICKING	4.8	7.1	8.2	7.5	7.5	8	12	14	13	13

Notes:

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cont.

**Ohio Total Syphilis Cases  
2013 - 2017**

Presented by Date of Diagnosis<sup>1</sup>

COUNTY	Rates <sup>2</sup>					Number of Cases				
	2013	2014	2015	2016	2017	2013	2014	2015	2016	2017
LOGAN	4.4	6.6	2.2	0.0	6.6	2	3	1	0	3
LORAIN	3.6	4.3	5.2	7.8	12.4	11	13	16	24	38
LUCAS	4.4	12.4	7.4	10.2	10.9	19	54	32	44	47
MADISON	2.3	2.3	4.5	9.2	6.9	1	1	2	4	3
MAHONING	7.7	5.6	4.7	10.0	7.8	18	13	11	23	18
MARION	3.0	3.0	1.5	3.1	1.5	2	2	1	2	1
MEDINA	1.7	0.6	1.1	3.4	2.8	3	1	2	6	5
MEIGS	0.0	0.0	8.6	0.0	0.0	0	0	2	0	0
MERCER	0.0	2.4	0.0	2.4	4.9	0	1	0	1	2
MIAMI	0.0	4.8	2.9	1.9	6.7	0	5	3	2	7
MONROE	0.0	0.0	0.0	0.0	7.0	0	0	0	0	1
MONTGOMERY	11.8	7.3	10.9	13.9	17.3	63	39	58	74	92
MORGAN	0.0	0.0	0.0	20.3	0.0	0	0	0	3	0
MORROW	2.9	5.7	8.6	2.9	11.4	1	2	3	1	4
MUSKINGUM	0.0	1.2	0.0	3.5	1.2	0	1	0	3	1
NOBLE	0.0	0.0	14.0	0.0	0.0	0	0	2	0	0
OTTAWA	0.0	0.0	2.4	7.4	2.5	0	0	1	3	1
PAULDING	5.2	0.0	5.3	5.3	0.0	1	0	1	1	0
PERRY	2.8	8.4	0.0	5.6	0.0	1	3	0	2	0
PICKAWAY	23.1	21.1	40.4	46.9	59.1	13	12	23	27	34
PIKE	0.0	0.0	7.1	3.6	3.6	0	0	2	1	1
PORTAGE	5.5	1.8	4.3	6.2	8.6	9	3	7	10	14
PREBLE	4.8	2.4	0.0	0.0	4.8	2	1	0	0	2
PUTNAM	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0
RICHLAND	7.4	3.3	4.1	3.3	4.1	9	4	5	4	5
ROSS	0.0	2.6	3.9	6.5	1.3	0	2	3	5	1
SANDUSKY	0.0	0.0	1.7	11.8	5.1	0	0	1	7	3
SCIOTO	9.0	2.6	5.2	2.6	5.3	7	2	4	2	4
SENECA	3.6	0.0	0.0	0.0	0.0	2	0	0	0	0
SHELBY	0.0	6.1	2.0	12.3	2.1	0	3	1	6	1
STARK	2.9	1.9	1.6	5.4	7.0	11	7	6	20	26
SUMMIT	7.8	5.2	8.3	12.0	14.8	42	28	45	65	80
TRUMBULL	3.9	3.4	5.4	5.5	5.9	8	7	11	11	12
TUSCARAWAS	0.0	1.1	0.0	0.0	3.2	0	1	0	0	3
UNION	5.6	11.2	9.2	25.2	14.4	3	6	5	14	8
VAN WERT	0.0	0.0	3.5	0.0	3.5	0	0	1	0	1
VINTON	7.5	0.0	0.0	7.7	15.5	1	0	0	1	2
WARREN	4.1	3.2	2.2	4.8	3.1	9	7	5	11	7
WASHINGTON	0.0	3.3	3.3	3.3	9.9	0	2	2	2	6
WAYNE	0.0	2.6	3.4	1.7	5.2	0	3	4	2	6
WILLIAMS	2.7	0.0	0.0	0.0	0.0	1	0	0	0	0
WOOD	4.6	4.6	6.2	4.6	6.1	6	6	8	6	8
WYANDOT	0.0	4.5	0.0	0.0	0.0	0	1	0	0	0
UNKNOWN COUNTY <sup>3</sup>	--	--	--	--	--	2	0	0	0	1
<b>TOTAL</b>	<b>9.5</b>	<b>10.5</b>	<b>11.7</b>	<b>13.9</b>	<b>16.4</b>	<b>1,101</b>	<b>1,220</b>	<b>1,354</b>	<b>1,609</b>	<b>1,899</b>

Notes:

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(3) Cases reported without patient's county are classified as "Unknown County".

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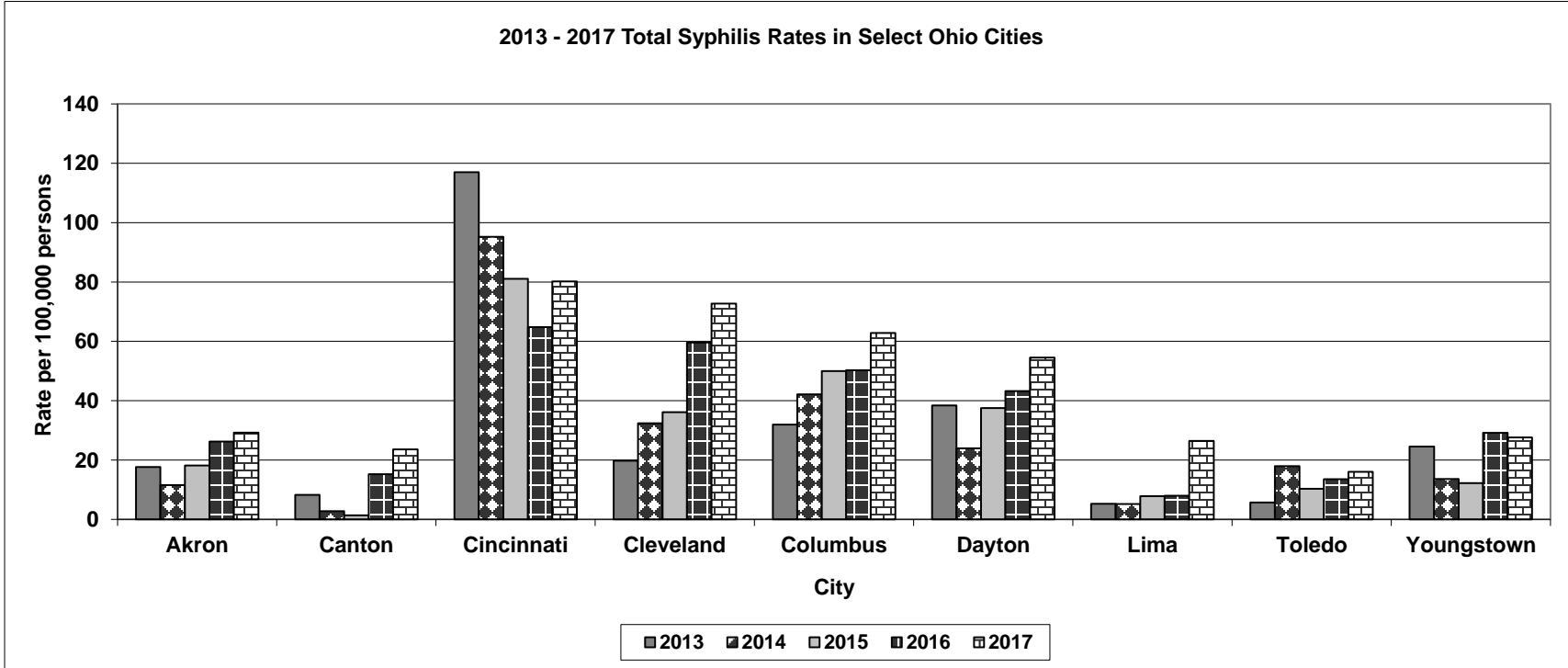
Source: Ohio Department of Health, STD Surveillance Program. Data reported through 05/24/18.

# Ohio Total Syphilis Cases

2013 - 2017

Presented by Date of Diagnosis<sup>1</sup>

City	Rates <sup>2</sup>					Number of Cases				
	2013	2014	2015	2016	2017	2013	2014	2015	2016	2017
Akron	17.7	11.6	18.2	26.2	29.2	35	23	36	52	58
Canton	8.3	2.8	1.4	15.2	23.6	6	2	1	11	17
Cincinnati	117.0	95.2	81.0	64.8	80.2	348	283	241	193	239
Cleveland	19.7	32.4	36.1	59.6	72.7	77	127	141	232	283
Columbus	32.0	42.1	50.0	50.3	62.8	263	342	412	421	526
Dayton	38.4	24.0	37.5	43.2	54.6	55	34	53	61	77
Lima	5.2	5.2	7.8	7.9	26.4	2	2	3	3	10
Toledo	5.7	18.0	10.3	13.5	16.0	16	51	29	38	45
Youngstown	24.5	13.6	12.2	29.2	27.6	16	9	8	19	18



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