

**Ohio Total Syphilis Cases
2012 - 2016**

Demographic Breakdown of Ohio

Presented by Date of Diagnosis¹

AGE	Cases reported to the Ohio Department of Health									
	Rates ²					Number of Cases				
	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
0 - 9	1.2	1.3	1.1	1.1	0.9	17	18	15	16	13
10 - 14	0.3	0.3	0.0	0.0	0.3	2	2	0	0	2
15 - 19	11.1	8.3	8.0	5.8	8.7	87	65	62	45	67
20 - 24	31.8	32.2	35.8	34.0	36.5	251	255	283	265	285
25 - 29	28.1	28.1	34.9	36.9	44.8	202	206	262	282	343
30 - 34	21.4	18.5	25.2	26.6	31.8	153	133	182	192	230
35 - 39	16.2	17.9	16.8	22.9	26.8	109	120	114	158	185
40 - 44	13.3	13.5	11.5	18.0	15.2	101	101	84	127	107
45 - 54	10.0	9.4	10.2	11.7	16.1	168	153	164	184	254
55 - 64	3.1	2.6	2.7	3.7	5.6	48	40	43	59	90
65+	0.6	0.2	0.5	1.4	1.4	10	3	9	25	26
Not Specified	--	--	--	--	--	0	0	0	0	1
RACE										
Am. Indian/Alaskan Native	0.0	2.5	0.0	0.0	2.4	0	1	0	0	1
Asian/Pacific Islander	3.8	3.3	2.3	2.6	5.2	9	8	6	7	14
Black/African American	46.1	38.5	43.3	43.3	45.4	705	594	678	684	716
White	3.4	4.2	4.7	5.9	8.0	332	406	454	570	774
Other ³	--	--	--	--	--	100	86	79	92	97
Not Specified	--	--	--	--	--	2	1	1	0	1
ETHNICITY										
Hispanic	11.9	10.8	11.9	12.1	14.2	45	42	48	50	59
Non-Hispanic	9.8	9.4	10.4	11.6	13.8	1,099	1,053	1,168	1,303	1,543
Not Specified	--	--	--	--	--	4	1	2	0	1
SEX										
Male	13.6	14.3	16.1	18.3	22.1	768	807	954	1,084	1,309
Female	6.4	4.9	4.7	4.7	5.2	380	289	264	269	294
Not Specified	--	--	--	--	--	0	0	0	0	0
TOTAL	9.9	9.5	10.5	11.7	13.8	1,148	1,096	1,218	1,353	1,603

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 2016 which utilizes 2015.

(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
2012 - 2016**

Presented by Date of Diagnosis¹

COUNTY	Rates ²					Number of Cases				
	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
ADAMS	0.0	3.6	0.0	0.0	3.6	0	1	0	0	1
ALLEN	1.0	1.9	1.9	2.9	3.8	1	2	2	3	4
ASHLAND	1.9	1.9	3.8	0.0	1.9	1	1	2	0	1
ASHTABULA	1.0	1.0	0.0	6.1	5.1	1	1	0	6	5
ATHENS	4.7	0.0	3.1	1.5	1.5	3	0	2	1	1
AUGLAIZE	0.0	0.0	0.0	2.2	2.2	0	0	0	1	1
BELMONT	0.0	4.3	0.0	2.9	4.3	0	3	0	2	3
BROWN	2.3	4.5	0.0	0.0	4.6	1	2	0	0	2
BUTLER	8.6	7.8	9.6	8.8	5.6	32	29	36	33	21
CARROLL	0.0	0.0	0.0	0.0	3.6	0	0	0	0	1
CHAMPAIGN	0.0	2.5	2.6	2.6	10.3	0	1	1	1	4
CLARK	6.6	5.1	21.2	32.4	33.1	9	7	29	44	45
CLERMONT	3.0	4.0	4.0	4.0	1.0	6	8	8	8	2
CLINTON	0.0	2.4	7.2	2.4	7.2	0	1	3	1	3
COLUMBIANA	1.9	1.9	3.8	1.0	3.8	2	2	4	1	4
COSHOCTON	0.0	2.7	2.7	2.7	0.0	0	1	1	1	0
CRAWFORD	0.0	2.3	2.4	2.4	2.4	0	1	1	1	1
CUYAHOGA	10.0	7.6	14.2	15.9	26.1	127	96	179	200	328
DARKE	0.0	0.0	0.0	1.9	0.0	0	0	0	1	0
DEFIANCE	2.6	0.0	0.0	0.0	5.2	1	0	0	0	2
DELAWARE	2.8	1.6	2.1	5.7	4.1	5	3	4	11	8
ERIE	1.3	2.6	0.0	2.6	4.0	1	2	0	2	3
FAIRFIELD	4.7	2.0	6.6	7.3	5.3	7	3	10	11	8
FAYETTE	3.5	0.0	0.0	3.5	7.0	1	0	0	1	2
FRANKLIN	23.8	25.0	31.2	36.0	40.0	284	303	385	450	501
FULTON	2.4	4.7	0.0	0.0	0.0	1	2	0	0	0
GALLIA	3.3	0.0	0.0	6.6	0.0	1	0	0	2	0
GEAUGA	1.1	2.1	0.0	2.1	5.3	1	2	0	2	5
GREENE	4.9	2.5	3.0	8.5	9.1	8	4	5	14	15
GUERNSEY	2.5	0.0	0.0	0.0	0.0	1	0	0	0	0
HAMILTON	54.9	44.2	35.2	30.3	24.1	440	356	284	245	195
HANCOCK	1.3	0.0	1.3	2.6	2.6	1	0	1	2	2
HARDIN	0.0	0.0	0.0	3.2	0.0	0	0	0	1	0
HARRISON	0.0	0.0	0.0	0.0	6.5	0	0	0	0	1
HENRY	0.0	7.1	0.0	0.0	0.0	0	2	0	0	0
HIGHLAND	0.0	2.3	2.3	0.0	0.0	0	1	1	0	0
HOCKING	6.8	14.0	7.0	3.5	7.0	2	4	2	1	2
HOLMES	2.3	0.0	0.0	0.0	4.6	1	0	0	0	2
HURON	0.0	0.0	0.0	1.7	1.7	0	0	0	1	1
JACKSON	0.0	0.0	3.1	0.0	9.2	0	0	1	0	3
JEFFERSON	0.0	2.9	0.0	4.5	1.5	0	2	0	3	1
KNOX	1.6	0.0	1.6	4.9	0.0	1	0	1	3	0
LAKE	1.7	0.4	2.2	3.9	6.5	4	1	5	9	15
LAWRENCE	1.6	6.5	9.7	16.4	18.0	1	4	6	10	11
LICKING	2.4	4.8	7.1	8.2	7.6	4	8	12	14	13

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 2016 which utilizes 2015. Small numbers are unstable and should be interpreted with caution.
- Provisional data. Numbers subject to change when additional information is gained.

cont.

**Ohio Total Syphilis Cases
2012 - 2016**

Presented by Date of Diagnosis¹

COUNTY	Rates ²					Number of Cases				
	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
LOGAN	2.2	4.4	6.6	2.2	0.0	1	2	3	1	0
LORAIN	3.0	3.6	4.3	5.2	7.9	9	11	13	16	24
LUCAS	4.8	3.9	12.2	7.1	9.9	21	17	53	31	43
MADISON	2.3	2.3	2.3	4.5	9.1	1	1	1	2	4
MAHONING	3.0	7.7	5.6	4.7	9.9	7	18	13	11	23
MARION	1.5	3.0	3.0	3.1	3.1	1	2	2	2	2
MEDINA	0.0	1.7	0.6	1.1	3.4	0	3	1	2	6
MEIGS	4.2	0.0	0.0	8.6	0.0	1	0	0	2	0
MERCER	2.4	0.0	2.4	0.0	2.4	1	0	1	0	1
MIAMI	0.0	0.0	4.8	2.9	1.9	0	0	5	3	2
MONROE	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0
MONTGOMERY	12.4	11.9	7.3	10.9	14.1	66	64	39	58	75
MORGAN	0.0	0.0	0.0	0.0	20.3	0	0	0	0	3
MORROW	0.0	2.9	8.6	8.6	2.9	0	1	3	3	1
MUSKINGUM	0.0	0.0	1.2	0.0	3.5	0	0	1	0	3
NOBLE	0.0	0.0	0.0	14.0	0.0	0	0	0	2	0
OTTAWA	0.0	0.0	0.0	2.4	7.3	0	0	0	1	3
PAULDING	0.0	5.2	0.0	5.3	5.3	0	1	0	1	1
PERRY	0.0	2.8	8.4	0.0	5.6	0	1	3	0	2
PICKAWAY	17.7	23.1	21.1	38.6	45.6	10	13	12	22	26
PIKE	0.0	0.0	0.0	7.1	3.5	0	0	0	2	1
PORTAGE	0.0	5.5	1.8	4.3	6.2	0	9	3	7	10
PREBLE	2.4	4.8	2.4	0.0	0.0	1	2	1	0	0
PUTNAM	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0
RICHLAND	2.4	7.4	3.3	4.1	3.3	3	9	4	5	4
ROSS	1.3	0.0	2.6	3.9	6.5	1	0	2	3	5
SANDUSKY	3.3	0.0	0.0	1.7	11.7	2	0	0	1	7
SCIOTO	2.5	9.0	2.6	5.2	2.6	2	7	2	4	2
SENECA	1.8	0.0	0.0	0.0	0.0	1	0	0	0	0
SHELBY	2.0	0.0	6.1	2.0	12.3	1	0	3	1	6
STARK	2.9	2.9	1.9	1.6	5.3	11	11	7	6	20
SUMMIT	5.0	7.8	5.2	8.3	11.8	27	42	28	45	64
TRUMBULL	5.3	3.9	3.4	5.4	5.9	11	8	7	11	12
TUSCARAWAS	3.2	0.0	1.1	0.0	0.0	3	0	1	0	0
UNION	5.7	5.6	11.2	9.2	25.8	3	3	6	5	14
VAN WERT	0.0	0.0	0.0	3.5	0.0	0	0	0	1	0
VINTON	7.6	7.5	0.0	0.0	7.7	1	1	0	0	1
WARREN	3.2	4.1	3.2	2.2	4.9	7	9	7	5	11
WASHINGTON	1.6	0.0	3.3	3.3	3.3	1	0	2	2	2
WAYNE	1.7	0.0	2.6	3.4	1.7	2	0	3	4	2
WILLIAMS	0.0	2.7	0.0	0.0	0.0	0	1	0	0	0
WOOD	2.3	3.9	4.6	6.2	4.6	3	5	6	8	6
WYANDOT	0.0	0.0	4.5	0.0	0.0	0	0	1	0	0
UNKNOWN COUNTY ³	--	--	--	--	--	2	2	0	0	0
TOTAL	9.9	9.5	10.5	11.7	13.8	1,148	1,096	1,218	1,353	1,603

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 2016 which utilizes 2015.

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

Small numbers are unstable and should be interpreted with caution.

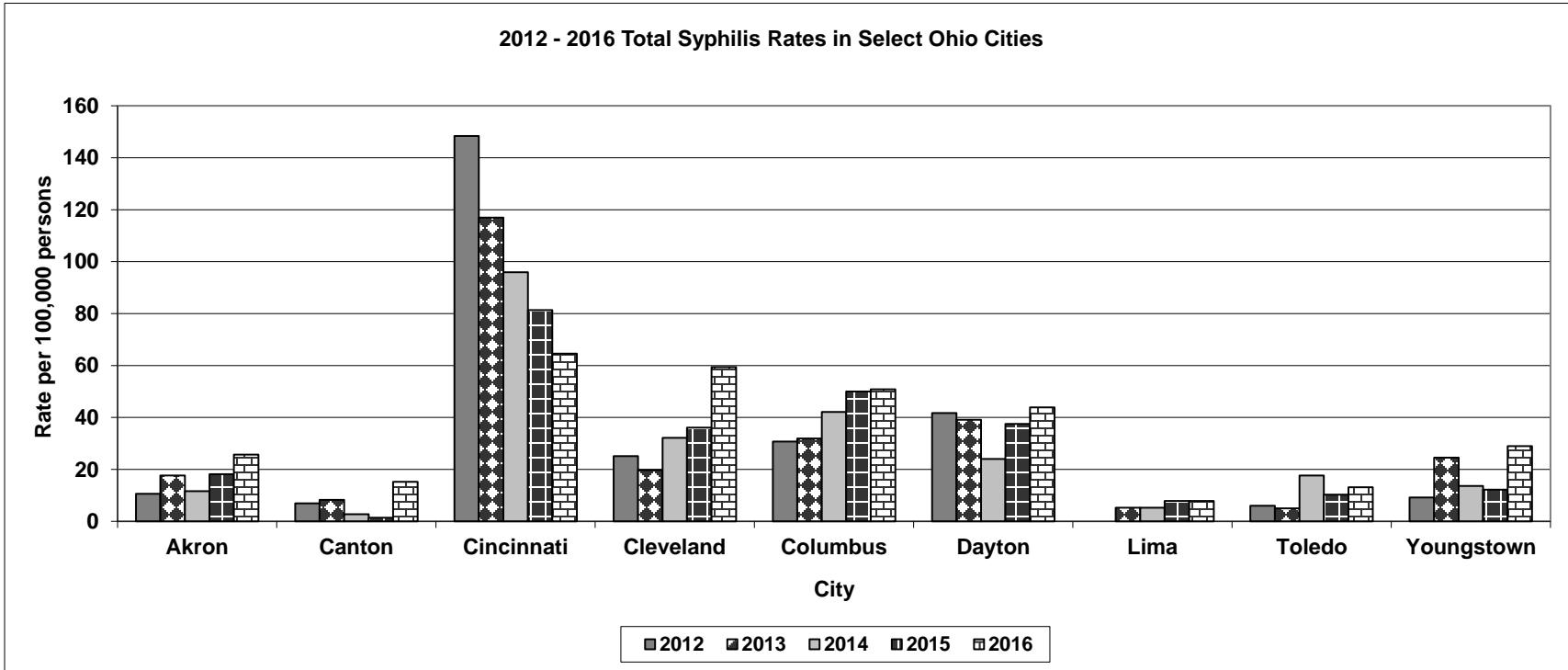
Provisional data. Numbers subject to change when additional information is gained.

Source: Ohio Department of Health, STD Surveillance Program. Data reported through 05/7/17.

**Ohio Total Syphilis Cases
2012 - 2016**

Presented by Date of Diagnosis¹

City	Rates ²					Number of Cases				
	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
Akron	10.6	17.7	11.6	18.2	25.7	21	35	23	36	51
Canton	6.9	8.3	2.8	1.4	15.2	5	6	2	1	11
Cincinnati	148.4	117.0	95.9	81.4	64.6	440	348	285	242	192
Cleveland	25.1	19.7	32.1	36.1	59.4	98	77	126	141	232
Columbus	30.7	31.9	42.1	50.0	50.8	249	262	342	412	419
Dayton	41.7	39.1	24.0	37.5	43.9	59	56	34	53	62
Lima	0.0	5.2	5.2	7.8	7.8	0	2	2	3	3
Toledo	6.0	5.0	17.6	10.3	13.1	17	14	50	29	37
Youngstown	9.2	24.5	13.6	12.2	29.0	6	16	9	8	19



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 2016 which utilizes 2015.
- Small numbers are unstable and should be interpreted with caution.
Provisional data. Numbers subject to change when additional information is gained.