

**Ohio Hepatitis B Cases
2015 - 2019
Demographic Breakdown of Ohio**

	Number of Cases										Rates									
	2015		2016		2017		2018		2019		2015		2016		2017		2018		2019	
	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²
Age																				
0-19	2	68	2	60	2	54	0	32	3	52	0.1	2.3	0.1	2.1	0.1	1.9	0.0	1.1	0.1	1.8
20-29	60	497	31	441	34	401	38	352	32	366	3.9	32.1	2.0	28.4	2.2	25.7	2.4	22.5	2.0	23.4
30-39	154	874	109	842	104	889	107	791	100	678	10.9	62.0	7.6	59.0	7.3	61.6	7.4	54.8	6.9	47.0
40-49	97	612	83	593	76	596	86	600	91	615	6.7	42.2	5.8	41.6	5.3	42.3	6.1	42.5	6.5	43.6
50-59	69	497	52	470	53	465	52	437	58	425	4.1	29.7	3.2	28.6	3.2	28.9	3.2	27.1	3.6	26.4
60+	19	327	23	363	19	429	26	452	27	466	0.7	12.6	0.9	13.7	0.7	15.8	1.0	16.6	1.0	17.1
Not Specified	0	1	0	2	0	0	0	2	0	1	-	-	-	-	-	-	-	-	-	-
Race																				
American Indian/Alaskan Native	0	2	0	2	0	1	0	4	1	3	0.0	4.8	0.0	4.7	0.0	2.3	0.0	2.3	2.3	7.0
Asian/Pacific Islander	1	211	1	191	0	179	1	142	3	136	0.4	77.7	0.4	67.1	0.0	59.8	0.0	59.8	1.0	45.4
Black/African American	34	453	24	452	31	475	26	442	26	459	2.1	28.6	1.5	28.3	1.9	29.4	1.9	29.4	1.6	28.5
White	312	1,526	244	1,453	223	1,516	255	1,504	248	1,329	3.2	15.7	2.5	15.0	2.3	15.6	2.3	15.6	2.6	13.7
Other ³	13	144	12	168	24	183	15	194	20	168	-	-	-	-	-	-	-	-	-	-
Not Specified	41	540	19	505	10	480	12	380	13	508	-	-	-	-	-	-	-	-	-	-
Ethnicity																				
Hispanic/Latino	4	35	6	27	9	45	7	41	14	56	1.0	8.5	1.4	6.3	2.1	10.2	2.0	10.2	3.2	12.7
Non-Hispanic/Non-Latino	315	1,822	244	1,806	230	1,835	275	1,812	260	1,563	2.8	16.3	2.2	16.1	2.1	16.4	2.1	16.4	2.3	13.9
Not Specified	82	1,019	50	938	49	954	27	813	37	984	-	-	-	-	-	-	-	-	-	-
Sex																				
Female	170	1,047	130	1,068	108	1,068	140	994	128	972	2.9	17.7	2.2	18.0	1.8	18.0	1.8	18.0	2.2	16.3
Male	231	1,828	170	1,701	180	1,765	169	1,668	183	1,631	4.1	32.2	3.0	29.9	3.2	30.9	3.2	30.9	3.2	28.5
Not Specified	0	1	0	2	0	1	0	4	0	0	-	-	-	-	-	-	-	-	-	-
Total	401	2,876	300	2,771	288	2,834	309	2,666	311	2,603	3.5	24.8	2.6	23.8	2.5	24.4	2.7	22.9	2.7	22.3

Notes:

- 1) Rates are shown per 100,000 persons and were calculated using census estimates for that year.
- 2) Total hepatitis equals all hepatitis B cases, both "acute" and "chronic".
- 3) Cases are included in Other race category if multiple races were 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 as information is updated.

Source: Ohio Department of Health, Hepatitis Surveillance Program Data reported through 10/16/2020

Ohio Hepatitis B Cases, 2015 - 2019
(County Totals Exclude Cases Diagnosed in State Correctional Facilities)

County	Number of Cases										Rates ¹									
	2015		2016		2017		2018		2019		2015		2016		2017		2018		2019	
	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²
Adams	0	16	0	10	0	8	2	9	2	10	0.0	57.3	0.0	35.9	0.0	28.9	7.2	32.5	7.2	36.1
Allen	4	20	3	18	1	7	0	8	3	16	3.8	19.2	2.9	17.4	1.0	6.8	0.0	7.8	2.9	15.6
Ashland	0	2	2	9	2	5	2	13	0	5	0.0	3.8	3.7	16.8	3.7	9.3	3.7	24.2	0.0	9.3
Ashtabula	0	0	0	3	0	9	0	4	0	9	0.0	0.0	0.0	3.1	0.0	9.2	0.0	4.1	0.0	9.3
Athens	5	27	4	36	7	34	5	24	5	15	7.6	41.0	6.0	54.3	10.5	51.1	7.5	36.0	7.7	23.0
Auglaize	1	2	0	1	0	2	0	3	1	2	2.2	4.4	0.0	2.2	0.0	4.4	0.0	6.6	2.2	4.4
Belmont	0	7	0	3	0	4	0	6	0	3	0.0	10.2	0.0	4.4	0.0	5.9	0.0	8.8	0.0	4.5
Brown	2	22	0	8	0	14	0	17	0	16	4.6	50.3	0.0	18.3	0.0	32.1	0.0	39.0	0.0	36.8
Butler	33	150	19	143	13	131	21	162	14	111	8.8	39.9	5.0	37.8	3.4	34.4	5.5	42.6	3.7	29.0
Carroll	1	3	1	2	0	0	0	1	1	3	3.6	10.8	3.6	7.2	0.0	0.0	0.0	3.7	3.7	11.1
Champaign	0	8	0	3	0	7	0	9	0	4	0.0	20.5	0.0	7.7	0.0	18.0	0.0	23.2	0.0	10.3
Clark	5	26	4	30	1	38	2	37	1	30	3.7	19.2	3.0	22.3	0.7	28.2	1.5	27.5	0.7	22.4
Clermont	6	49	3	44	2	49	9	62	9	39	3.0	24.3	1.5	21.7	1.0	24.0	4.4	30.4	4.4	18.9
Clinton	3	14	3	15	2	7	3	12	2	9	7.2	33.5	7.2	35.8	4.8	16.7	7.1	28.6	4.8	21.4
Columbiana	0	4	1	6	1	11	1	10	0	11	0.0	3.8	1.0	5.8	1.0	10.7	1.0	9.7	0.0	10.8
Coshocton	0	4	0	2	2	6	1	5	1	2	0.0	10.9	0.0	5.5	5.5	16.4	2.7	13.7	2.7	5.5
Crawford	4	24	2	11	1	9	2	9	2	6	9.5	56.8	4.8	26.2	2.4	21.6	4.8	21.6	4.8	14.5
Cuyahoga	19	276	7	239	10	239	8	216	14	242	1.5	21.9	0.6	19.1	0.8	19.1	0.6	17.3	1.1	19.6
Darke	2	18	0	9	2	12	2	10	2	7	3.8	34.6	0.0	17.4	3.9	23.3	3.9	19.4	3.9	13.7
Defiance	0	2	0	2	0	1	0	1	0	3	0.0	5.2	0.0	5.2	0.0	2.6	0.0	2.6	0.0	7.9
Delaware	2	26	2	30	0	15	1	21	1	24	1.0	13.5	1.0	15.2	0.0	7.5	0.5	10.5	0.5	11.5
Erie	1	7	3	16	2	5	1	13	3	17	1.3	9.3	4.0	21.3	2.7	6.7	1.3	17.4	4.0	22.9
Fairfield	10	41	8	36	5	40	4	28	4	24	6.6	27.1	5.2	23.6	3.2	25.9	2.6	18.1	2.5	15.2
Fayette	1	16	0	11	1	10	0	6	0	5	3.5	56.0	0.0	38.4	3.5	34.8	0.0	20.9	0.0	17.5
Franklin	71	572	75	531	73	559	66	511	59	514	5.7	45.6	5.9	41.8	5.7	43.3	5.1	39.6	4.5	39.0
Fulton	0	2	1	2	1	1	0	1	1	2	0.0	4.7	2.4	4.7	2.4	2.4	0.0	2.4	2.4	4.7
Gallia	4	20	6	18	3	21	1	12	1	8	13.3	66.5	20.0	60.0	10.0	70.1	3.3	40.0	3.3	26.8
Geauga	2	3	0	2	2	7	0	6	0	2	2.1	3.2	0.0	2.1	2.1	7.5	0.0	6.4	0.0	2.1
Greene	1	28	0	32	2	24	0	28	1	24	0.6	17.1	0.0	19.4	1.2	14.4	0.0	16.8	0.6	14.2
Guernsey	2	11	2	16	4	25	3	7	0	5	5.1	27.9	5.1	40.8	10.2	64.0	7.7	17.9	0.0	12.9
Hamilton	33	228	21	239	13	251	20	214	29	236	4.1	28.2	2.6	29.5	1.6	30.8	2.5	26.3	3.5	28.9
Hancock	1	3	0	10	2	8	3	9	0	20	1.3	4.0	0.0	13.2	2.6	10.6	4.0	11.9	0.0	26.4
Hardin	1	8	1	10	1	15	0	8	0	3	3.2	25.3	3.2	31.8	3.2	47.8	0.0	25.5	0.0	9.6
Harrison	0	2	1	2	1	3	0	2	0	3	0.0	13.0	6.6	13.1	6.6	19.7	0.0	13.1	0.0	19.9
Henry	0	1	0	2	0	1	0	2	2	2	0.0	3.6	0.0	7.3	0.0	3.7	0.0	7.4	7.4	7.4
Highland	4	8	3	16	0	13	4	14	1	11	9.3	18.6	7.0	37.2	0.0	30.3	9.3	32.6	2.3	25.5
Hocking	1	14	0	6	1	10	1	11	4	7	3.5	49.1	0.0	21.1	3.5	35.1	3.5	38.6	14.2	24.8
Holmes	0	2	0	0	0	0	0	2	1	4	0.0	4.6	0.0	0.0	0.0	0.0	0.0	4.5	2.3	9.1
Huron	2	4	4	16	6	21	8	23	4	18	3.4	6.9	6.9	27.4	10.3	35.9	13.7	39.3	6.9	30.9
Jackson	10	27	6	22	1	18	1	24	0	15	30.7	82.9	18.4	67.6	3.1	55.5	3.1	74.0	0.0	46.3
Jefferson	0	4	0	11	4	26	0	16	3	16	0.0	5.9	0.0	16.4	6.0	39.2	0.0	24.1	4.6	24.5
Knox	4	11	0	8	0	10	0	4	2	10	6.6	18.1	0.0	13.2	0.0	16.3	0.0	6.5	3.2	16.0
Lake	0	17	0	12	0	15	0	10	3	23	0.0	7.4	0.0	5.2	0.0	6.5	0.0	4.3	1.3	10.0
Lawrence	8	39	3	24	3	26	5	25	2	28	13.1	64.0	4.9	39.5	5.0	43.2	8.3	41.5	3.4	47.1
Licking	6	20	4	25	5	32	2	24	3	22	3.5	11.7	2.3	14.5	2.9	18.4	1.2	13.8	1.7	12.4

Notes:
1) Rates are shown per 100,000 persons and were calculated using census estimates for that year.
2) Total hepatitis equals all hepatitis B cases, both "acute" and "chronic".

Small numbers are unstable and should be interpreted with caution.
Provisional data. Numbers subject to change as information is updated.
Source: Ohio Department of Health, Hepatitis Surveillance Program Data reported through 10/16/2020

Ohio Hepatitis B Cases, 2015 - 2019
(County Totals Exclude Cases Diagnosed in State Correctional Facilities)

County	Number of Cases										Rate ¹									
	2015		2016		2017		2018		2019 ⁴		2015		2016		2017		2018		2019 ⁴	
	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²	Acute	Total ²
Logan	0	6	0	2	1	2	0	1	0	4	0.0	13.3	0.0	4.4	2.2	4.4	0.0	2.2	0.0	8.8
Lorain	2	28	0	29	0	40	0	38	2	35	0.7	9.2	0.0	9.5	0.0	13.0	0.0	12.3	0.6	11.3
Lucas	4	62	0	76	2	71	0	71	0	64	0.9	14.3	0.0	17.6	0.5	16.5	0.0	16.5	0.0	14.9
Madison	1	18	0	12	2	12	0	7	0	6	2.3	40.8	0.0	27.7	4.5	27.3	0.0	15.9	0.0	13.4
Mahoning	3	30	4	38	1	24	0	24	3	45	1.3	12.9	1.7	16.5	0.4	10.4	0.0	10.4	1.3	19.7
Marion	5	32	3	23	1	26	4	24	3	14	7.6	48.9	4.6	35.2	1.5	40.0	6.2	36.9	4.6	21.5
Medina	0	9	0	12	1	14	0	4	8	21	0.0	5.1	0.0	6.8	0.6	7.8	0.0	2.2	4.5	11.7
Meigs	1	15	2	10	1	11	1	4	1	7	4.3	64.7	8.6	43.1	4.3	47.7	4.3	17.3	4.4	30.6
Mercer	0	3	0	0	0	1	0	6	1	7	0.0	7.4	0.0	0.0	0.0	2.4	0.0	14.7	2.4	17.0
Miami	6	20	2	10	1	15	1	15	3	17	5.8	19.2	1.9	9.6	1.0	14.3	1.0	14.3	2.8	15.9
Monroe	0	0	0	0	2	2	1	2	0	1	0.0	0.0	0.0	0.0	14.3	14.3	7.2	14.3	0.0	7.3
Montgomery	33	198	20	174	26	175	29	162	13	156	6.2	37.3	3.8	32.7	4.9	32.9	5.5	30.5	2.4	29.3
Morgan	0	2	1	3	0	0	0	2	0	0	0.0	13.6	6.8	20.3	0.0	0.0	0.0	13.6	0.0	0.0
Morrow	1	5	1	9	0	11	3	13	4	7	2.9	14.3	2.9	25.7	0.0	31.4	8.6	37.1	11.3	19.8
Muskingum	12	28	7	23	6	20	10	32	6	18	13.9	32.5	8.1	26.8	7.0	23.2	11.6	37.1	7.0	20.9
Noble	0	4	2	6	2	5	0	3	0	3	0.0	27.7	13.8	41.5	13.9	34.7	0.0	20.8	0.0	20.8
Ottawa	0	3	0	3	0	0	0	3	0	4	0.0	7.4	0.0	7.4	0.0	0.0	0.0	7.4	0.0	9.9
Paulding	0	2	0	0	0	1	0	1	0	1	0.0	10.6	0.0	0.0	0.0	5.3	0.0	5.3	0.0	5.4
Perry	4	19	1	9	1	13	1	12	4	9	11.1	52.8	2.8	25.0	2.8	36.1	2.8	33.3	11.1	24.9
Pickaway	1	16	1	23	1	7	2	20	2	18	1.8	28.1	1.7	40.0	1.7	12.1	3.5	34.6	3.4	30.8
Pike	0	13	2	17	0	9	1	13	4	19	0.0	46.0	7.1	60.2	0.0	31.8	3.5	46.0	14.4	68.4
Portage	11	35	6	32	4	29	3	25	1	22	6.8	21.6	3.7	19.7	2.5	17.9	1.8	15.4	0.6	13.5
Preble	11	28	3	18	3	24	1	4	1	10	26.7	67.9	7.3	43.8	7.3	58.4	2.4	9.7	2.4	24.5
Putnam	0	1	0	0	0	1	0	1	0	1	0.0	2.9	0.0	0.0	0.0	3.0	0.0	3.0	0.0	3.0
Richland	10	40	8	41	4	33	2	25	7	27	8.2	32.9	6.6	33.8	3.3	27.4	1.7	20.7	5.8	22.3
Ross	4	23	3	32	1	37	6	38	1	24	5.2	29.8	3.9	41.6	1.3	47.9	7.8	49.2	1.3	31.3
Sandusky	2	3	0	6	1	5	4	6	1	12	3.4	5.0	0.0	10.1	1.7	8.4	6.8	10.1	1.7	20.5
Scioto	4	44	5	44	1	27	0	26	1	26	5.2	57.3	6.6	57.7	1.3	35.6	0.0	34.2	1.3	34.5
Seneca	2	10	2	6	1	8	5	12	4	15	3.6	18.0	3.6	10.8	1.8	14.5	9.1	21.7	7.2	27.2
Shelby	1	12	1	13	1	13	0	4	1	8	2.0	24.5	2.1	26.7	2.1	26.7	0.0	8.2	2.1	16.5
Stark	3	28	4	40	9	53	10	55	6	46	0.8	7.5	1.1	10.7	2.4	14.2	2.7	14.8	1.6	12.4
Summit	17	74	20	96	26	98	28	112	28	116	3.1	13.7	3.7	17.8	4.8	18.1	5.2	20.7	5.2	21.4
Trumbull	5	56	6	43	4	46	3	23	0	20	2.5	27.5	3.0	21.3	2.0	23.0	1.5	11.5	0.0	10.1
Tuscarawas	0	6	0	4	0	4	2	8	1	9	0.0	6.5	0.0	4.3	0.0	4.3	2.2	8.7	1.1	9.8
Union	0	13	0	14	0	7	0	3	0	3	0.0	24.0	0.0	25.2	0.0	12.3	0.0	5.3	0.0	5.1
Van Wert	1	1	0	1	0	2	1	4	0	2	3.5	3.5	0.0	3.6	0.0	7.1	3.5	14.2	0.0	7.1
Vinton	0	6	1	4	2	8	2	10	1	1	0.0	45.9	7.7	30.7	15.3	61.1	15.3	76.4	7.6	7.6
Warren	6	45	4	50	2	44	4	37	5	42	2.7	20.1	1.8	22.1	0.9	19.2	1.7	16.2	2.1	17.9
Washington	0	2	0	11	4	27	5	18	1	12	0.0	3.3	0.0	18.2	6.6	44.7	8.3	29.8	1.7	20.0
Wayne	0	11	0	9	0	13	0	14	15	43	0.0	9.5	0.0	7.7	0.0	11.2	0.0	12.1	13.0	37.2
Williams	0	1	0	2	0	2	0	1	1	3	0.0	2.7	0.0	5.4	0.0	5.4	0.0	2.7	2.7	8.2
Wood	0	7	0	10	1	16	0	12	0	8	0.0	5.4	0.0	7.7	0.8	12.3	0.0	9.2	0.0	6.1
Wyandot	1	5	2	3	0	2	0	2	1	4	4.5	22.6	9.1	13.6	0.0	9.1	0.0	9.1	4.6	18.4
Not Specified	0	29	0	27	0	29	0	16	0	14	-	-	-	-	-	-	-	-	-	-
Corrections ³	1	95	0	95	2	98	2	114	0	93	-	-	-	-	-	-	-	-	-	-
Total	401	2,876	300	2,771	288	2,834	309	2,666	311	2,603	3.5	24.8	2.6	23.8	2.5	24.3	2.7	22.9	2.7	22.3

Notes:

- 1) Rates are shown per 100,000 persons and were calculated using census estimates for that year.
- 2) Total hepatitis equals all hepatitis B cases, both "acute" and "chronic".
- 3) Cases diagnosed in state correctional facilities are excluded from individual county totals.

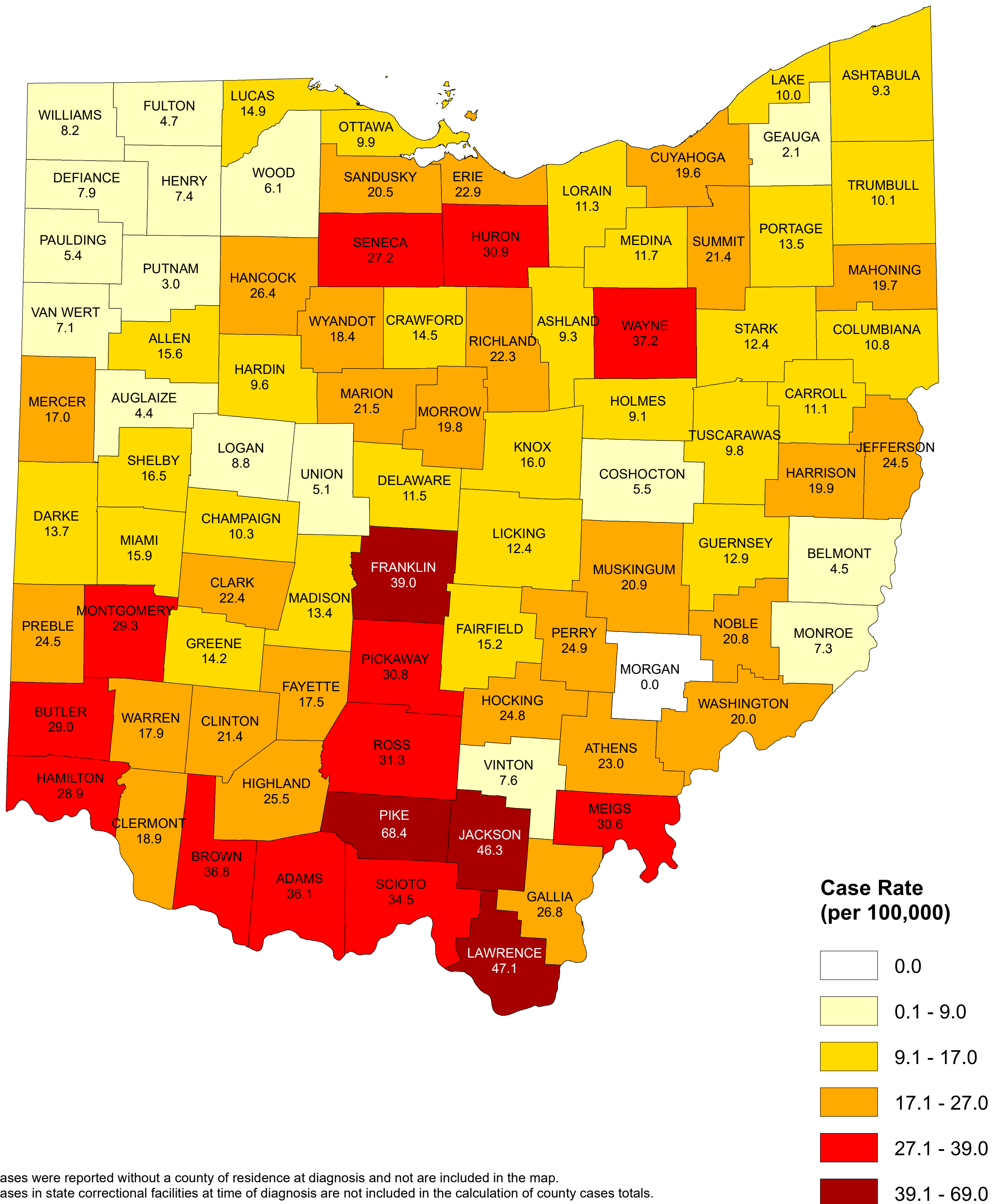
Small numbers are unstable and should be interpreted with caution.

Provisional data. Numbers subject to change as information is updated.

Source: Ohio Department of Health, Hepatitis Surveillance Program Data reported through 10/16/2020

Ohio Total Hepatitis B Case Rate By County¹, 2019

Ohio Rate = 22.3 per 100,000 population



1) 14 cases were reported without a county of residence at diagnosis and not included in the map.
 2) 93 cases in state correctional facilities at time of diagnosis are not included in the calculation of county cases totals.