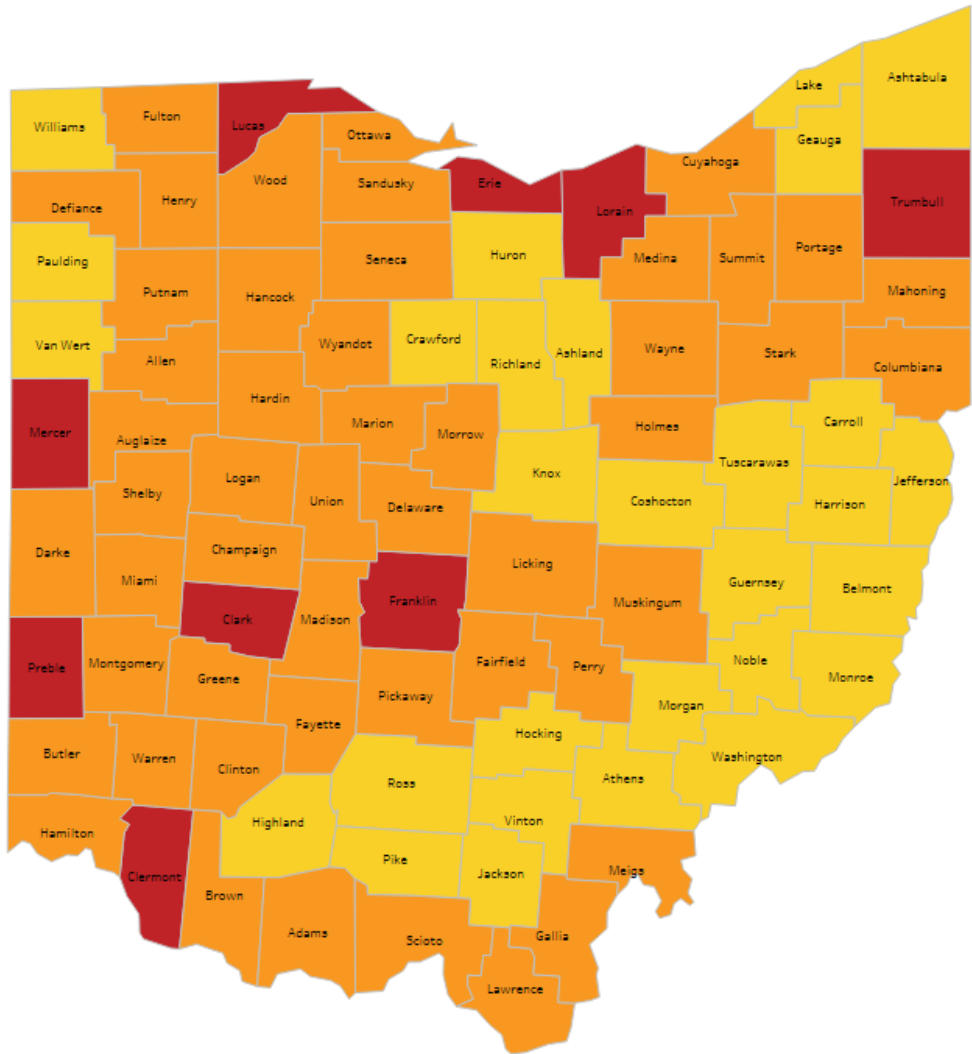
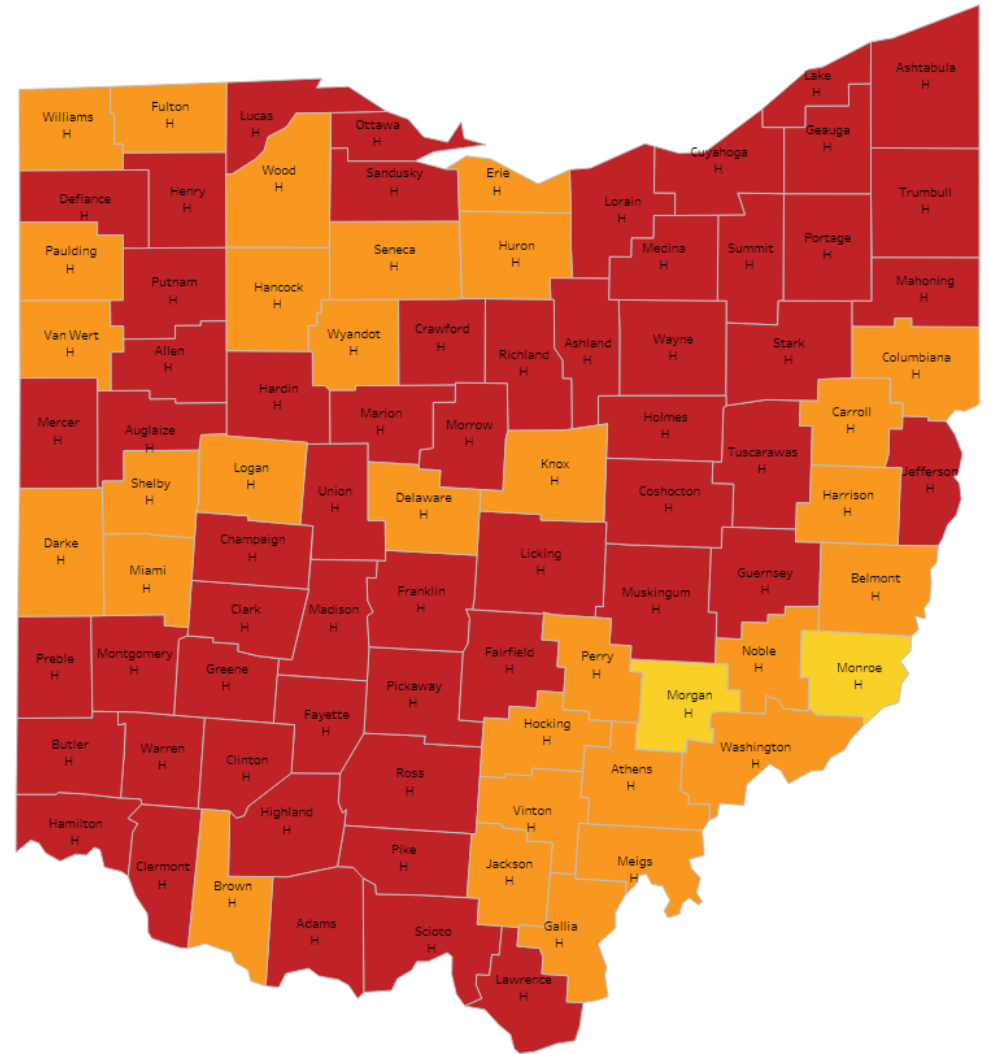


August 20th Update



November 5th Update



Cases Per Capita: Then vs. Now

County	As of August 20 OPHAS Update (8/5 - 8/18)		As of Sunday, November 8 (10/25 - 11/7)		% Increase from Aug to Now	Population
	Cases per 100k	Case Count	Cases per 100k	Case Count		
Adams	54.2	15	328.5	91	507%	27,698
Allen	104.5	107	598.9	613	473%	102,351
Ashland	20.6	11	228.1	122	1009%	53,484
Ashtabula	31.9	31	361.0	351	1032%	97,241
Athens	15.3	10	200.5	131	1210%	65,327
Auglaize	131.4	60	727.2	332	453%	45,656
Belmont	40.3	27	267.1	179	563%	67,006
Brown	76.0	33	299.3	130	294%	43,432
Butler	94.0	360	446.1	1,709	375%	383,134
Carroll	18.6	5	185.8	50	900%	26,914
Champaign	120.9	47	321.5	125	166%	38,885
Clark	102.2	137	498.2	668	388%	134,083
Clermont	58.6	121	343.0	708	485%	206,428
Clinton	62.0	26	400.3	168	546%	41,968
Columbiana	80.5	82	221.8	226	176%	101,883
Coshocton	24.6	9	379.8	139	1444%	36,600
Crawford	26.5	11	371.1	154	1300%	41,494
Cuyahoga	93.5	1,155	296.3	3,660	217%	1,235,072
Darke	232.8	119	397.2	203	71%	51,113
Defiance	81.4	31	598.6	228	635%	38,087
Delaware	65.5	137	264.8	554	304%	209,177
Erie	129.3	96	288.2	214	123%	74,266

County	As of August 20 OPHAS Update (8/5 - 8/18)		As of Sunday, November 8 (10/25 - 11/7)		% Increase from Aug to Now	Population
	Cases per 100k	Case Count	Cases per 100k	Case Count		
Fairfield	83.8	132	383.3	604	358%	157,574
Fayette	84.1	24	354.1	101	321%	28,525
Franklin	109.4	1,440	359.0	4,727	228%	1,316,756
Fulton	33.2	14	391.7	165	1079%	42,126
Gallia	97.0	29	274.3	82	183%	29,898
Geauga	26.7	25	216.8	203	712%	93,649
Greene	65.1	110	468.8	792	620%	168,937
Guernsey	7.7	3	326.7	127	4133%	38,875
Hamilton	84.2	688	404.4	3,306	381%	817,473
Hancock	91.0	69	391.9	297	330%	75,783
Hardin	86.1	27	389.0	122	352%	31,365
Harrison	6.6	1	172.9	26	2500%	15,040
Henry	74.1	20	444.3	120	500%	27,006
Highland	44.0	19	400.8	173	811%	43,161
Hocking	31.8	9	502.4	142	1478%	28,264
Holmes	31.8	14	557.3	245	1650%	43,960
Huron	41.2	24	218.0	127	429%	58,266
Jackson	46.3	15	354.8	115	667%	32,413
Jefferson	55.1	36	249.5	163	353%	65,325
Knox	35.3	22	263.1	164	645%	62,322
Lake	40.4	93	472.7	1,088	1070%	230,149
Lawrence	205.2	122	423.8	252	107%	59,463

Cases counts and cases per capita exclude incarcerated individuals.

Data were pulled at specific points in time (8/19 and 11/8) and a small amount of backfill may occur due to clinical/reporting lags.

Cases Per Capita: Then vs. Now

County	As of August 20 OPHAS Update (8/5 - 8/18)		As of Sunday, November 8 (10/25 - 11/7)		% Increase from Aug to Now	Population
	Cases per 100k	Case Count	Cases per 100k	Case Count		
Licking	85.4	151	322.9	571	278%	176,862
Logan	74.4	34	400.7	183	438%	45,672
Lorain	80.0	248	230.8	715	188%	309,833
Lucas	102.3	438	329.2	1,410	222%	428,348
Madison	80.5	36	232.5	104	189%	44,731
Mahoning	58.6	134	289.0	661	393%	228,683
Marion	69.1	45	402.5	262	482%	65,093
Medina	50.1	90	337.1	606	573%	179,746
Meigs	170.3	39	179.0	41	5%	22,907
Mercer	259.9	107	940.0	387	262%	41,172
Miami	94.4	101	527.2	564	458%	106,987
Monroe	65.9	9	190.4	26	189%	13,654
Montgomery	89.3	475	456.3	2,426	411%	531,687
Morgan	41.4	6	275.7	40	567%	14,508
Morrow	76.4	27	348.2	123	356%	35,328
Muskingum	46.4	40	354.9	306	665%	86,215
Noble	13.9	2	589.3	85	4150%	14,424
Ottawa	91.3	37	291.2	118	219%	40,525
Paulding	32.1	6	567.7	106	1667%	18,672
Perry	124.5	45	238.0	86	91%	36,134
Pickaway	63.3	37	444.8	260	603%	58,457
Pike	28.8	8	435.7	121	1413%	27,772

County	As of August 20 OPHAS Update (8/5 - 8/18)		As of Sunday, November 8 (10/25 - 11/7)		% Increase from Aug to Now	Population
	Cases per 100k	Case Count	Cases per 100k	Case Count		
Portage	22.8	37	264.7	430	1062%	162,466
Preble	173.7	71	521.0	213	200%	40,882
Putnam	100.4	34	1193.1	404	1088%	33,861
Richland	38.8	47	318.6	386	721%	121,154
Ross	74.3	57	378.3	290	409%	76,666
Sandusky	162.3	95	317.9	186	96%	58,518
Scioto	78.3	59	370.4	279	373%	75,314
Seneca	94.2	52	418.6	231	344%	55,178
Shelby	139.9	68	504.2	245	260%	48,590
Stark	51.3	190	275.5	1,021	437%	370,606
Summit	52.5	284	278.2	1,505	430%	541,013
Trumbull	58.1	115	255.6	506	340%	197,974
Tuscarawas	38.0	35	381.6	351	903%	91,987
Union	67.8	40	474.7	280	600%	58,988
Van Wert	14.1	4	466.8	132	3200%	28,275
Vinton	30.6	4	305.7	40	900%	13,085
Warren	72.9	171	413.9	971	468%	234,602
Washington	25.0	15	360.5	216	1340%	59,911
Wayne	55.3	64	438.2	507	692%	115,710
Williams	19.1	7	496.0	182	2500%	36,692
Wood	75.7	99	321.8	421	325%	130,817
Wyandot	101.0	22	339.9	74	236%	21,772

Cases counts and cases per capita exclude incarcerated individuals.

Data were pulled at specific points in time (8/19 and 11/8) and a small amount of backfill may occur due to clinical/reporting lags.

Cases Per Capita: August 20th OPHAS Update

Pulled on 08/19 for case onset dates of 08/05 through 08/18. Excludes incarcerated individuals.

#	County	Cases Per 100K	Case Count	Population
1	Mercer	259.9	107	41,172
2	Darke	232.8	119	51,113
3	Lawrence	205.2	122	59,463
4	Preble	173.7	71	40,882
5	Meigs	170.3	39	22,907
6	Sandusky	162.3	95	58,518
7	Shelby	139.9	68	48,590
8	Auglaize	131.4	60	45,656
9	Erie	129.3	96	74,266
10	Perry	124.5	45	36,134
11	Champaign	120.9	47	38,885
12	Franklin	109.4	1,440	1,316,756
13	Allen	104.5	107	102,351
14	Lucas	102.3	438	428,348
15	Clark	102.2	137	134,083
16	Wyandot	101.0	22	21,772
17	Putnam	100.4	34	33,861
18	Gallia	97.0	29	29,898
19	Miami	94.4	101	106,987
20	Seneca	94.2	52	55,178
21	Butler	94.0	360	383,134
22	Cuyahoga	93.5	1,155	1,235,072

#	County	Cases Per 100K	Case Count	Population
23	Ottawa	91.3	37	40,525
24	Hancock	91.0	69	75,783
25	Montgomery	89.3	475	531,687
26	Hardin	86.1	27	31,365
27	Licking	85.4	151	176,862
28	Hamilton	84.2	688	817,473
29	Fayette	84.1	24	28,525
30	Fairfield	83.8	132	157,574
31	Defiance	81.4	31	38,087
32	Columbiana	80.5	82	101,883
33	Madison	80.5	36	44,731
34	Lorain	80.0	248	309,833
35	Scioto	78.3	59	75,314
36	Morrow	76.4	27	35,328
37	Brown	76.0	33	43,432
38	Wood	75.7	99	130,817
39	Logan	74.4	34	45,672
40	Ross	74.3	57	76,666
41	Henry	74.1	20	27,006
42	Warren	72.9	171	234,602
43	Marion	69.1	45	65,093
44	Union	67.8	40	58,988

#	County	Cases Per 100K	Case Count	Population
45	Monroe	65.9	9	13,654
46	Delaware	65.5	137	209,177
47	Greene	65.1	110	168,937
48	Pickaway	63.3	37	58,457
49	Clinton	62.0	26	41,968
50	Clermont	58.6	121	206,428
51	Mahoning	58.6	134	228,683
52	Trumbull	58.1	115	197,974
53	Wayne	55.3	64	115,710
54	Jefferson	55.1	36	65,325
55	Adams	54.2	15	27,698
56	Summit	52.5	284	541,013
57	Stark	51.3	190	370,606
58	Medina	50.1	90	179,746
59	Muskingum	46.4	40	86,215
60	Jackson	46.3	15	32,413
61	Highland	44.0	19	43,161
62	Morgan	41.4	6	14,508
63	Huron	41.2	24	58,266
64	Lake	40.4	93	230,149
65	Belmont	40.3	27	67,006
66	Richland	38.8	47	121,154

#	County	Cases Per 100K	Case Count	Population
67	Tuscarawas	38.0	35	91,987
68	Knox	35.3	22	62,322
69	Fulton	33.2	14	42,126
70	Paulding	32.1	6	18,672
71	Ashtabula	31.9	31	97,241
72	Holmes	31.8	14	43,960
73	Hocking	31.8	9	28,264
74	Vinton	30.6	4	13,085
75	Pike	28.8	8	27,772
76	Geauga	26.7	25	93,649
77	Crawford	26.5	11	41,494
78	Washington	25.0	15	59,911
79	Coshocton	24.6	9	36,600
80	Portage	22.8	37	162,466
81	Ashland	20.6	11	53,484
82	Williams	19.1	7	36,692
83	Carroll	18.6	5	26,914
84	Athens	15.3	10	65,327
85	Van Wert	14.1	4	28,275
86	Noble	13.9	2	14,424
87	Guernsey	7.7	3	38,875
88	Harrison	6.6	1	15,040

Cases Per Capita: Current

Pulled on 11/08 for case onset dates of 10/25 through 11/07. Excludes incarcerated individuals.

#	County	Cases Per 100K	Case Count	Population
1	Putnam	1193.1	404	33,861
2	Mercer	940.0	387	41,172
3	Auglaize	727.2	332	45,656
4	Allen	598.9	613	102,351
5	Defiance	598.6	228	38,087
6	Noble	589.3	85	14,424
7	Paulding	567.7	106	18,672
8	Holmes	557.3	245	43,960
9	Miami	527.2	564	106,987
10	Preble	521.0	213	40,882
11	Shelby	504.2	245	48,590
12	Hocking	502.4	142	28,264
13	Clark	498.2	668	134,083
14	Williams	496.0	182	36,692
15	Union	474.7	280	58,988
16	Lake	472.7	1,088	230,149
17	Greene	468.8	792	168,937
18	Van Wert	466.8	132	28,275
19	Montgomery	456.3	2,426	531,687
20	Butler	446.1	1,709	383,134
21	Pickaway	444.8	260	58,457
22	Henry	444.3	120	27,006

#	County	Cases Per 100K	Case Count	Population
23	Wayne	438.2	507	115,710
24	Pike	435.7	121	27,772
25	Lawrence	423.8	252	59,463
26	Seneca	418.6	231	55,178
27	Warren	413.9	971	234,602
28	Hamilton	404.4	3,306	817,473
29	Marion	402.5	262	65,093
30	Highland	400.8	173	43,161
31	Logan	400.7	183	45,672
32	Clinton	400.3	168	41,968
33	Darke	397.2	203	51,113
34	Hancock	391.9	297	75,783
35	Fulton	391.7	165	42,126
36	Hardin	389.0	122	31,365
37	Fairfield	383.3	604	157,574
38	Tuscarawas	381.6	351	91,987
39	Coshocton	379.8	139	36,600
40	Ross	378.3	290	76,666
41	Crawford	371.1	154	41,494
42	Scioto	370.4	279	75,314
43	Ashtabula	361.0	351	97,241
44	Washington	360.5	216	59,911

#	County	Cases Per 100K	Case Count	Population
45	Franklin	359.0	4,727	1,316,756
46	Muskingum	354.9	306	86,215
47	Jackson	354.8	115	32,413
48	Fayette	354.1	101	28,525
49	Morrow	348.2	123	35,328
50	Clermont	343.0	708	206,428
51	Wyandot	339.9	74	21,772
52	Medina	337.1	606	179,746
53	Lucas	329.2	1,410	428,348
54	Adams	328.5	91	27,698
55	Guernsey	326.7	127	38,875
56	Licking	322.9	571	176,862
57	Wood	321.8	421	130,817
58	Champaign	321.5	125	38,885
59	Richland	318.6	386	121,154
60	Sandusky	317.9	186	58,518
61	Vinton	305.7	40	13,085
62	Brown	299.3	130	43,432
63	Cuyahoga	296.3	3,660	1,235,072
64	Ottawa	291.2	118	40,525
65	Mahoning	289.0	661	228,683
66	Erie	288.2	214	74,266

#	County	Cases Per 100K	Case Count	Population
67	Summit	278.2	1,505	541,013
68	Morgan	275.7	40	14,508
69	Stark	275.5	1,021	370,606
70	Gallia	274.3	82	29,898
71	Belmont	267.1	179	67,006
72	Delaware	264.8	554	209,177
73	Portage	264.7	430	162,466
74	Knox	263.1	164	62,322
75	Trumbull	255.6	506	197,974
76	Jefferson	249.5	163	65,325
77	Perry	238.0	86	36,134
78	Madison	232.5	104	44,731
79	Lorain	230.8	715	309,833
80	Ashland	228.1	122	53,484
81	Columbiana	221.8	226	101,883
82	Huron	218.0	127	58,266
83	Geauga	216.8	203	93,649
84	Athens	200.5	131	65,327
85	Monroe	190.4	26	13,654
86	Carroll	185.8	50	26,914
87	Meigs	179.0	41	22,907
88	Harrison	172.9	26	15,040