

COVID – 19

State of the County Report – Jan 11, 2021

Where do we rank?

The tables note the rankings of the disease incidence rate and crude death rate among 17 counties in closest proximity to our service area. These tables will be updated WEEKLY. The data are fluid and may change rapidly over time.

County Level Risk Metrics:

Most current: through 1/2/2021

DeWitt Co.

Weekly Incidence Rate - New Cases Per 100,000: 431 per 100,000 (Target: 50 per 100,000) (UP 89 per 100,000 people)

Test Positivity Rate (%): 13.2% (Target: less than or equal to 8%) (UP from 10.2%)

Tests Performed: 372 (DOWN 543 tests)

Emergency Dept Visits for COVID-19 Like Illness: 6.4% (Target: decreasing or stable) (UP)

Number of COVID Like Illness Hospital Admissions: 5 (Target: decreasing or stable) (UP)

Platt Co.

Weekly Incidence Rate – New Cases Per 100,000: 293 per 100,000 (Target: 50 per 100,000) (UNCHANGED)

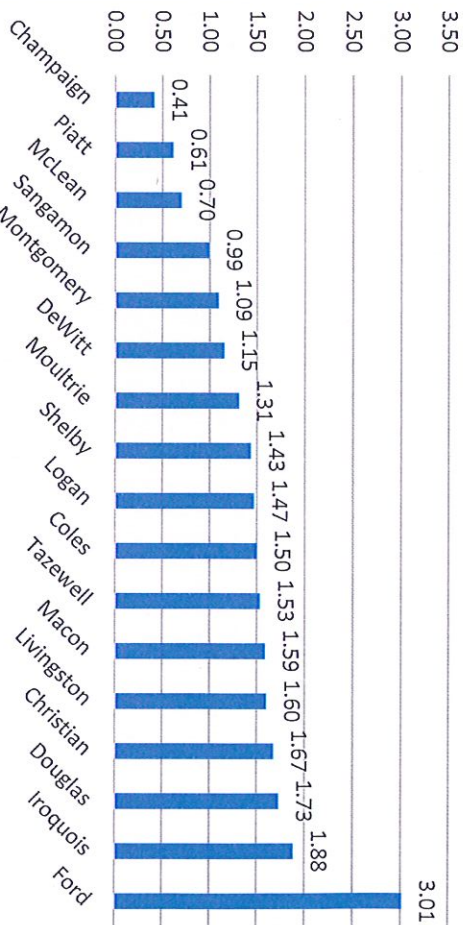
Test Positivity Rate (%): 9.5% (Target: less than or equal to 8%) (UP from 7.6%)

Tests Performed: 545 (DOWN 271 tests)

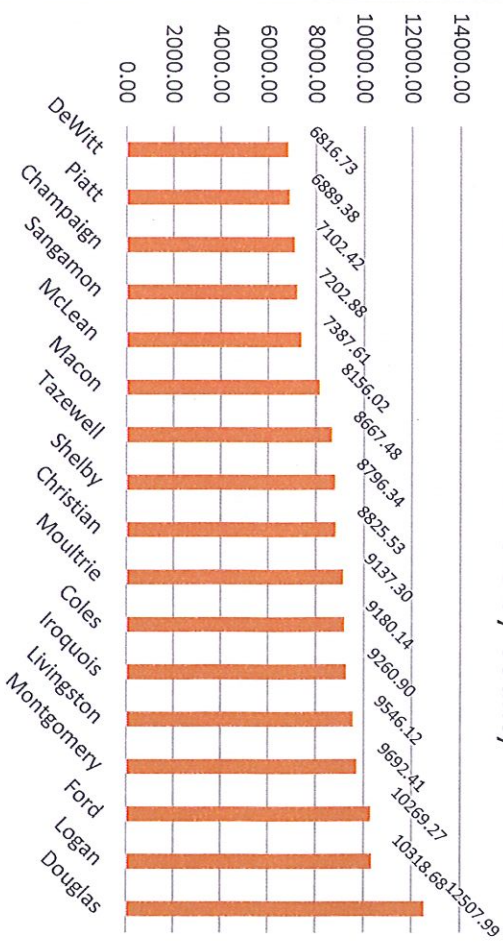
Emergency Dept Visits for COVID-19 Like Illness: 5.6% (Target: Decreasing or Stable) (DOWN)

Number of COVID Like Illness Hospital Admissions: <5 (Target: decreasing or stable.) (UNCHANGED)

COVID-19 Crude Death Rate by County



COVID-19 Incidence Rate by County



*Since January 2020 and as of Jan 11, 2021
Data Source: Illinois Department of Public Health (<https://www.dph.illinois.gov/covid19/covid19-statistics>)

State of the County Report

COVID - 19 Data Reports

These figures will be updated WEEKLY

County	# of Deaths	Total Population	Crude Death Rate (per 1000)	Rank
Champaign	86	209,689	0.41	1
Piatt	10	16,344	0.61	2
McLean	120	171,517	0.70	3
Sangamon	193	194,672	0.99	4
Montgomery	31	28,414	1.09	5
DeWitt	18	15,638	1.15	6
Moultrie	19	14,501	1.31	7
Shelby	31	21,634	1.43	8
Logan	42	28,618	1.47	9
Coles	75	50,021	1.50	10
Tazewell	202	131,803	1.53	11
Macon	165	104,009	1.59	12
Livingston	57	35,648	1.60	13
Christian	54	32,304	1.67	14
Douglas	27	15,638	1.73	15
Iroquois	51	27,114	1.88	16
Ford	39	12,961	3.01	17

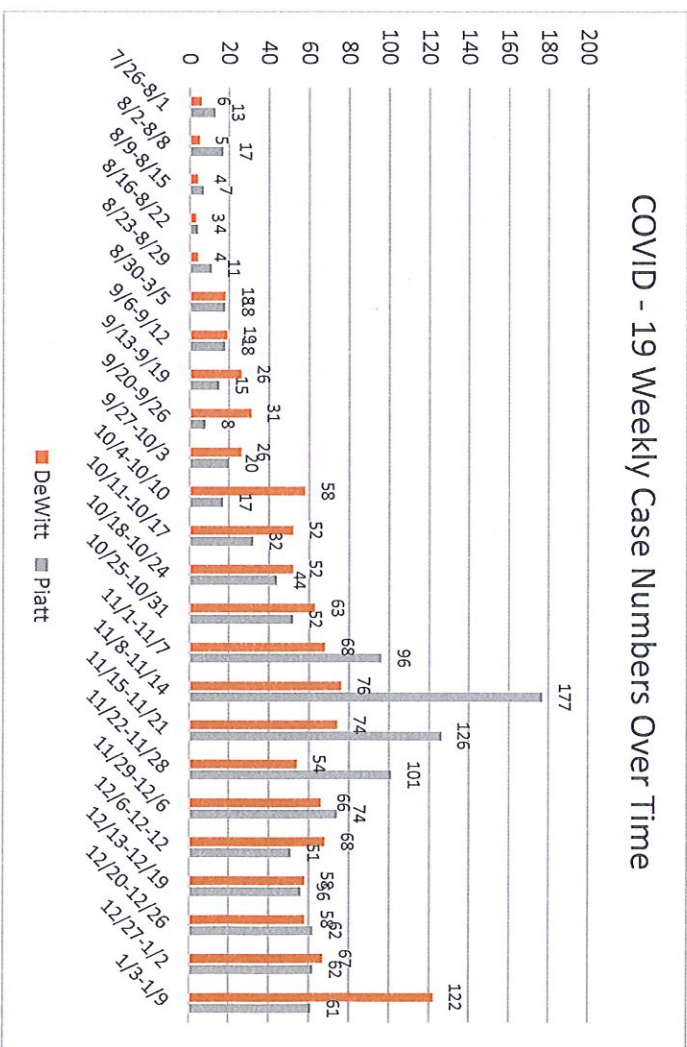
	# of Cases	Total Population	Incidence Rate (per 100,000)	Rank
DeWitt	1066	15,638	6816.73	1
Piatt	1126	16,344	6889.38	2
Champaign	14893	209,689	7102.42	3
Sangamon	14022	194,672	7202.88	4
McLean	12671	171,517	7387.61	5
Macon	8483	104,009	8156.02	6
Tazewell	11424	131,803	8667.48	7
Shelby	1903	21,634	8796.34	8
Christian	2851	32,304	8825.53	9
Moultrie	1325	14,501	9137.30	10
Coles	4592	50,021	9180.14	11
Iroquois	2511	27,114	9260.90	12
Livingston	3403	35,648	9546.12	13
Montgomery	2754	28,414	9692.41	14
Ford	1331	12,961	10269.27	15
Logan	2953	28,618	10318.68	16
Douglas	1956	15,638	12507.99	17

*As of 1/11/2021

Data Source: Illinois Department of Public Health (<https://www.dph.illinois.gov/covid19/covid19-statistics>)

*Note: Data is provided for counties around our service area only and chosen solely on the basis of their proximity to the DeWitt/Piatt Health Department jurisdiction. The data is used only for comparative purposes and to provide a reference point and perspective on the COVID-19 situation in our regional area. In order to present the most usable comparative format possible, this data was calculated into appropriate rates using accepted epidemiologic formulas to allow for an "apples to apples" comparison due to the wide variation in population sizes of each county. Crude death rates are calculated by the total number of deaths due to COVID, divided by the population size of the county and then multiplied by 1000. It would typically be read in terms of "for every 1000 people, we could expect X number of deaths." Similarly, incidence rates are calculated by the total number of cases, divided by the population size of the county and then multiplied by 100,000. It would typically be read in terms of "for every 100,000 people, we could expect Y number of cases."

**These data are fluid and will change over time.



DeWitt-Piatt
Bi-County Health Department
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