

COVID – 19 State of the County Report – Nov 16, 2020

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 11/7/2020

DeWitt Co.

Weekly Incidence Rate - New Cases Per 100,000: 374 per 100,000 (Target: 50 per 100,000) (up 101/100,000 people)

Test Positivity Rate (%): 11.7% (Target: less than or equal to 8%) (up from 7.7%)

Tests Performed: 436 (down 213 tests)

Emergency Dept Visits for COVID-19 Like Illness: 6.5% (Target: decreasing or stable) (up from 6.1%)

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

Piatt Co

Weekly Incidence Rate – New Cases Per 100,000: 640 per 100,000 (Target: 50 per 100,000) (up 396/100,000)

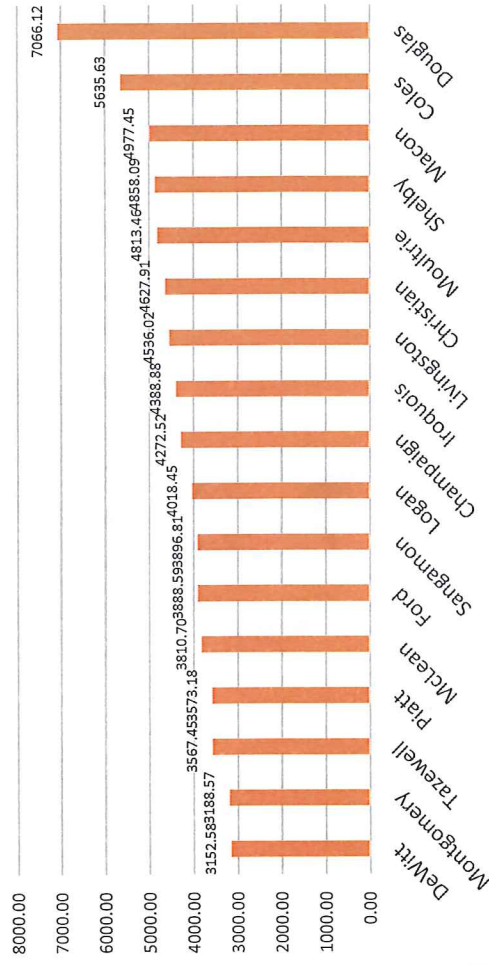
Test Positivity Rate (%): 10.8% (Target: less than or equal to 8%) (up from 6.6%)

Tests Performed: 918 (down 11 tests)

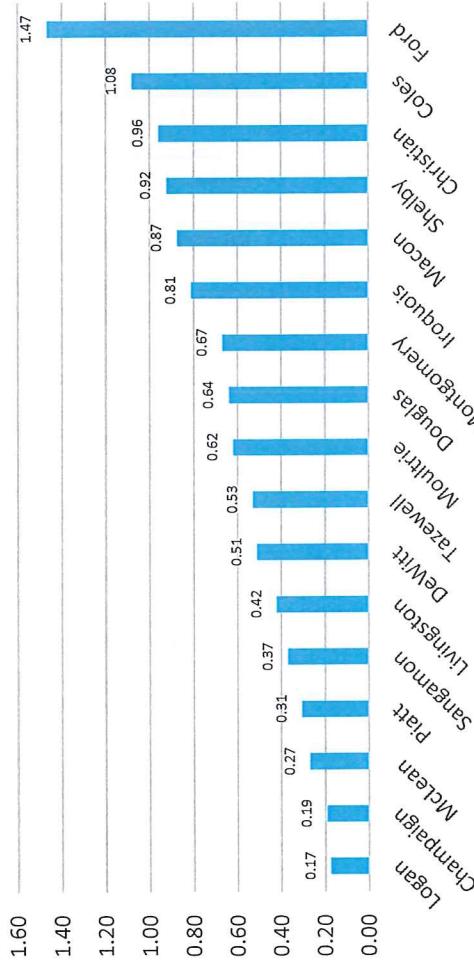
Emergency Dept Visits for COVID-19 Like Illness: 6.6% (Target: Decreasing or Stable) (up from 6.7%)

Number of COVID Like Illness Hospital Admissions: 0 (Target: decreasing or stable.) (decreasing)

COVID - 19 Incidence Rate by County



COVID - 19 Crude Death Rate by County



*Since January 2020 and as of Nov 15, 2020
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)	Death Rate Rank
Logan	5	28,618	0.17	1
Champaign	40	209,689	0.19	2
McLean	46	171,517	0.27	3
Platt	5	16,344	0.31	4
Sangamon	72	194,672	0.37	5
Livingston	15	35,648	0.42	6
DeWitt	8	15,658	0.51	7
Tazewell	70	131,803	0.53	8
Moultrie	9	14,501	0.62	9
Douglas	10	15,658	0.64	10
Montgomery	19	28,414	0.67	11
Iroquois	22	27,114	0.81	12
Macon	91	104,009	0.87	13
Shelby	20	21,694	0.92	14
Christian	31	32,304	0.96	15
Coles	54	50,021	1.08	16
Ford	19	12,961	1.47	17

County	# of Cases	Total Population	Incidence Rate (per 100,000)	Incidence Rate Rank
DeWitt	495	15,658	3152.58	1
Montgomery	906	28,414	3188.57	2
Tazewell	4702	131,803	3567.45	3
Platt	584	16,344	3573.18	4
McLean	6536	171,517	3810.70	5
Ford	504	12,961	3888.59	6
Sangamon	7586	194,672	3896.81	7
Logan	1150	28,618	4018.45	8
Champaign	8959	209,689	4272.52	9
Iroquois	1190	27,114	4388.88	10
Livingston	1617	35,648	4536.02	11
Christian	1495	32,304	4627.91	12
Moultrie	698	14,501	4813.46	13
Shelby	1051	21,694	4858.09	14
Macon	5177	104,009	4977.45	15
Coles	2819	50,021	5635.63	16
Douglas	1105	15,658	7066.12	17

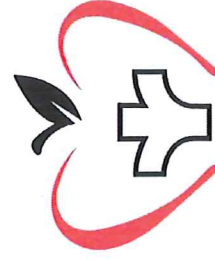
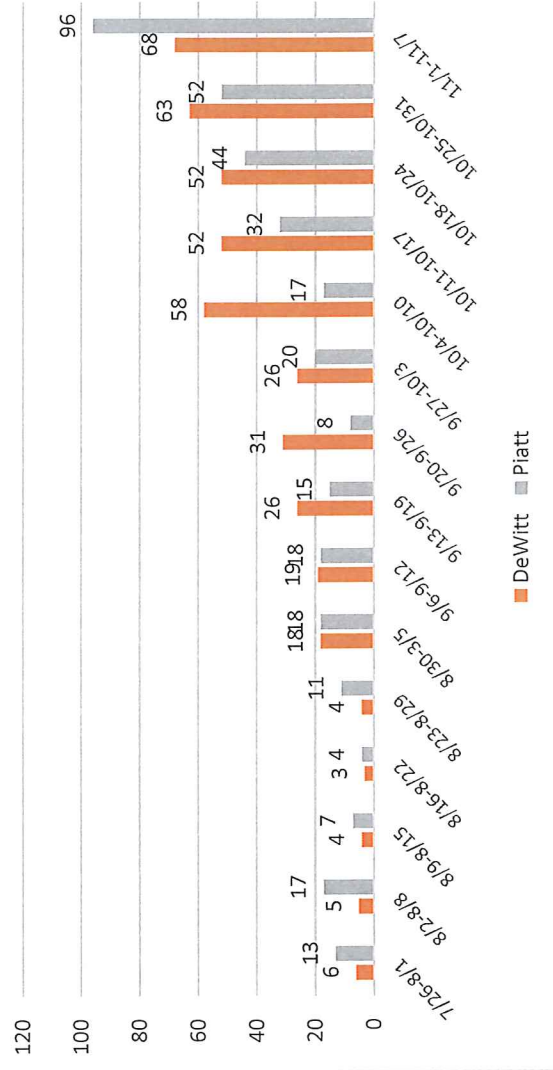
*As of 11/15/2020

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/Platt 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.

COVID - 19 Weekly Case Numbers Over Time



DeWitt-Piatt

Bi-County Health Department

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