

COVID – 19

State of the County Report – Jan 5, 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:

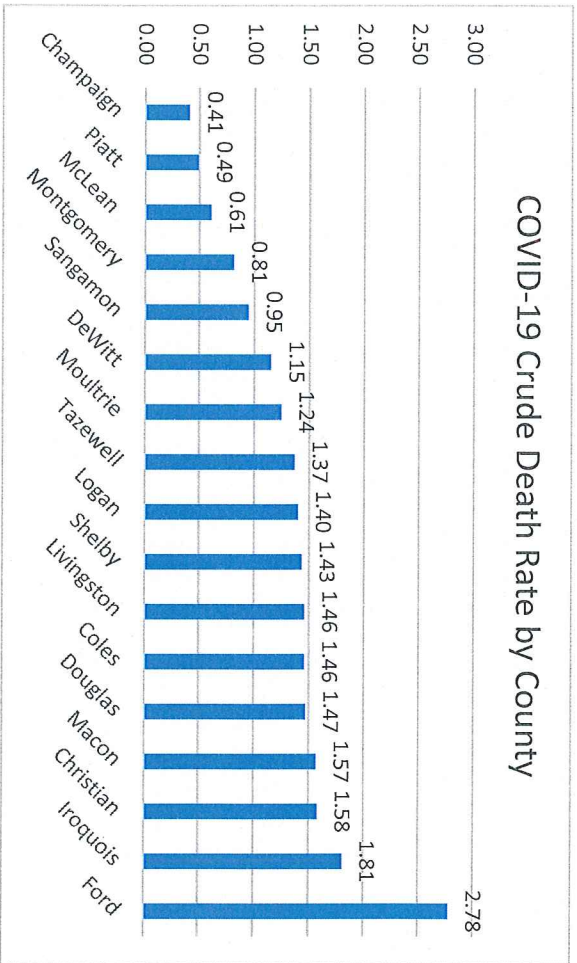
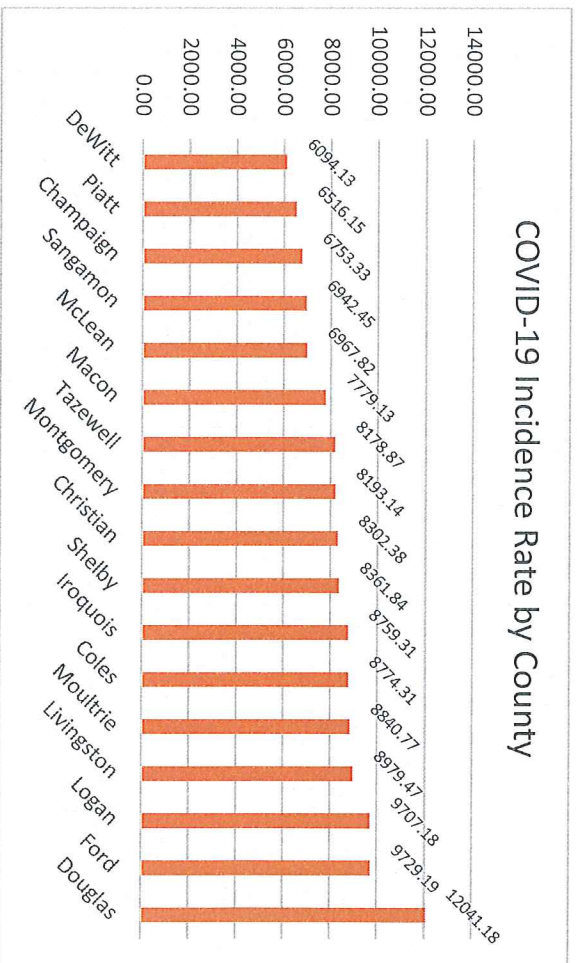
Most current: through 12/26/2020

DeWitt Co.

- ▶ **Weekly Incidence Rate - New Cases Per 100,000: 342** per 100,000 (Target: 50 per 100,000) (DOWN 89 per 100,000 people)
- ▶ **Test Positivity Rate (%): 10.2%** (Target: less than or equal to 8%) (UP from 6.3%)
- ▶ **Tests Performed: 915** (DOWN 222 tests)
- ▶ **Emergency Dept Visits for COVID-19 Like Illness: 5.2%** (Target: decreasing or stable) (UP) (UNCHANGED)
- ▶ **Number of COVID Like Illness Hospital Admissions: <5** (Target: decreasing or stable) (UNCHANGED)

Piatt Co.

- ▶ **Weekly Incidence Rate – New Cases Per 100,000: 293** per 100,000 (Target: 50 per 100,000) (DOWN 91/100,000)
- ▶ **Test Positivity Rate (%): 7.6%** (Target: less than or equal to 8%) (UP from 5.1%)
- ▶ **Tests Performed: 816** (DOWN 185 tests)
- ▶ **Emergency Dept Visits for COVID-19 Like Illness: 9.4%** (Target: Decreasing or Stable) (UP)
- ▶ **Number of COVID Like Illness Hospital Admissions: <5** (Target: decreasing or stable.) (UP)



*Since January 2020 and as of Jan 4, 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	85	209,689	0.41	1
Piatt	8	16,344	0.49	2
McLean	104	171,517	0.61	3
Montgomery	23	28,414	0.81	4
Sangamon	184	194,672	0.95	5
DeWitt	18	15,638	1.15	6
Mouthrie	18	14,501	1.24	7
Tazewell	180	131,803	1.37	8
Logan	40	28,618	1.40	9
Shelby	31	21,634	1.43	10
Lincolnton	52	35,648	1.46	14
Coles	73	50,021	1.46	11
Douglas	23	15,638	1.47	12
Macon	163	104,009	1.57	15
Christian	51	32,304	1.58	13
Iroquois	49	27,114	1.81	16
Ford	36	12,961	2.78	17

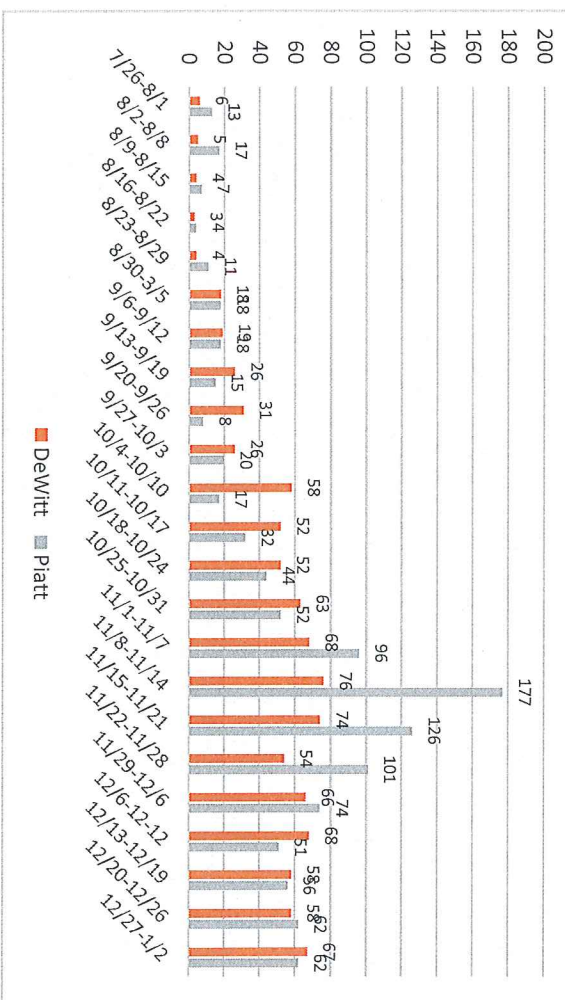
County	# of Cases	Total Population	Incidence Rate (per 100,000)	Rank
DeWitt	953	15,638	6094.13	1
Piatt	1065	16,344	6516.15	2
Champaign	14161	209,689	6733.33	3
Sangamon	13515	194,672	6942.45	4
McLean	11951	171,517	6957.82	5
Macon	8091	104,009	7779.13	6
Tazewell	10780	131,803	8178.87	7
Montgomery	2328	28,414	8193.14	8
Christian	2682	32,304	8302.38	9
Shelby	1809	21,634	8361.84	10
Iroquois	2375	27,114	8759.31	11
Coles	4389	50,021	8774.31	12
Moultrie	1282	14,501	8840.77	13
Lincolnton	3201	35,648	8979.47	14
Logan	2778	28,618	9707.18	15
Ford	1261	12,961	9729.19	16
Douglas	1893	15,638	12041.38	17

*As of 1/4/2021

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.

COVID - 19 Weekly Case Numbers Over Time



DeWitt-Piatt

Bi-County Health Department

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