

Missouri Department of Health and Senior  
Services (DHSS)

Weekly Communicable Disease Report  
for the  
Clay County

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**Weekly Communicable Disease Report**

for the

**Clay County**

**Report for Week 20 of 2021**

**Report Run Date = May 25, 2021**

**For DHSS and LPHA Internal Use Only.  
Data Included in This Report is Provisional.**

**Data Source: Confirmed or Probable Cases of Diseases & Conditions  
entered into the Missouri Health Surveillance Information System (WEBSURV)**

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Missouri Department of Health and Senior Services (DHSS)  
 Weekly Communicable Disease Report for Week 20, 2021  
 Disease or Condition Analysis  
 Relative to Last Report run on 04/26/2018 for Week 16, 2018  
**Clay County**

Disease or Condition	Data Status <sup>1,2</sup>	1 <sup>st</sup> Week Reported Current Report	1 <sup>st</sup> Week Reported Last Report	Change in Count	Week 20 Quartile Results <sup>3</sup>	Week 16 Quartile Results <sup>4</sup>	Data Trend Analysis <sup>5</sup>	Data Elevation Analysis <sup>6</sup>
Animal Bites	New	1		41	Above Median	Below Median	Increase	Above Normal
COVID-19	New	0		1,954	Above Maximum	Below Median	Increase	Very Elevated
Campylobacteriosis	Old	1		11	Above Maximum	Below Median	Increase	Very Elevated
Creutzfeldt-Jakob Disease (CJD)	Old	11		1	Above Median	Below Median	Increase	Above Normal
Cryptosporidiosis	Old	19		1	Below Median	Below Median	Increase	Below Normal
E Coli Shiga Toxin Positive	Old	18		1	Below Median	Below Median	Increase	Below Normal
E. Coli O157 H7	Old	18		1	Above Median	Below Median	Increase	Above Normal
Giardiasis	Old	11		2	Above Median	Below Median	Increase	Above Normal
Hepatitis B Chronic Infection	Old	5		1	Below Median	Below Median	Increase	Below Normal
Hepatitis C, Chronic Infection	Old	1		9	Below Median	Below Median	Increase	Below Normal
Salmonellosis	Old	4		1	Below Median	Below Median	Increase	Below Normal
Yersiniosis	Old	3		1	Below Median	Below Median	Increase	Below Normal

<sup>1</sup>Data Status: Old=Continuing Occurrence in 2021, New=First Occurrence in 2021 and Out=Case was Removed from WEBSURV

<sup>2</sup>First Week Reported and/or First Occurrence of Disease or Condition in 2021

<sup>3</sup>Week 20 Quartile Results are from the Current Report

<sup>4</sup>Week 16 Quartile Results are from the Last Report

<sup>5</sup>Based on Change in Count Current Report vs Last Report

<sup>6</sup>Based on Quartile Analysis from Current Report where: Below Normal=below median, Above Normal= above median, Elevated=above 3<sup>rd</sup> quartile and Very Elevated=Above Maximum.