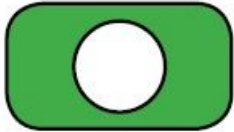
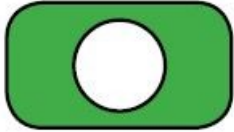
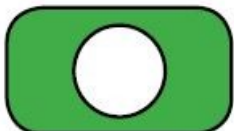


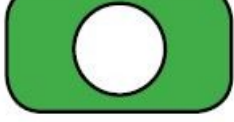

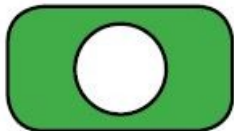
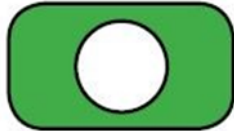
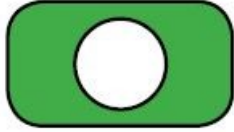
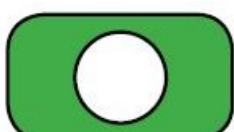
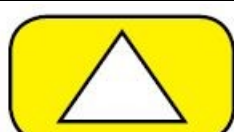

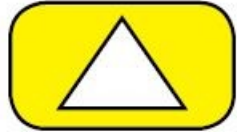


KEY INDICATORS
COVID-19 in Missoula County
July 14, 2021 – Week 71

Indicator	Goal	July 14, 2021	Current Status
Epidemiological Profile	Descending x 14 days	Plateauing	
Daily incidence of new cases by rolling 7-day average*	≤ 25 for 14 days	4	
Rt Transmission Rate**	<1.0	0.81	
Test Positivity Rate*	$\leq 10\%$	2.85%	
Case Doubling/Halving Time**	Baseline = 22 days (Doubling)	Halving at 14 days	
Vaccination Productivity	At least 2nd State Quartile	1 st Quartile 105,509 doses per 100,000 people	

Case Investigation Initiated	24 hours	95-100%	
Hospital Availability	Open	Open - 8 admits/ 3-day average	
7-day Incidence Comparison to State Average	Co. Incidence < State	MSO 3.85 < MT data not available	
Cumulative Incidence Compared to State Average	County total incidence at least 25% lower than state average	MSO 7,933 < 10,761 MT 26% lower	
Cumulative Incidence Compared to Urban MT Counties > 80,000 population	County total incidence at least 25% lower than peer counties	30-41% lower	
% of vaccine-eligible population received <u>one dose</u> of vaccine (Vaccine eligible population = 104,911 residents ages 12 and older)	85%	64.4%	
% of vaccine-eligible population <u>fully vaccinated</u> (Vaccine-eligible population = 104.911 ages 12 and older)	85%	60%	

Progress Toward <u>Herd Immunity</u> (TOTAL County population = 119,600, fully vaccinated)	75%	53%	
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*Metric established by Harvard Global Health Index for COVID-19

**Current low case numbers cause these equations to vary widely in response to relatively small transmission changes.