# Indicators for Monitoring COVID-19 Risk in Saskatoon

### 1. Primary Indicators

Indicator	Green Minimal Risk	Yellow Caution	Orange High Risk	Red Critical
7-Day Average Weekly Cases Per 100,000 Persons	0 – 10	11 – 20	21 – 30	> 30
7-Day Average Test Positivity Rate (%)	0 – 3.0%	3.1 – 6.0%	6.1 – 10%	> 10%
Effective Reproduction Rate	< 1.0	1.01 – 1.2	1.21 – 1.4	> 1.4
Vaccination Rates of Total Population (%)	> 90%	75 – 90%	60 – 75%	< 60%

### 2. Secondary Indicators (Watching)

- Hospitalizations
- Cases by age cohort
- Deaths
- Wastewater effluent analysis

# Framework for measures to mitigate the transmission of COVID-19

Levels	City-operated Facilities, Programs and Services	Municipal	Provincial Requests
Critical	<ul> <li>All measures in place during the level below with the addition of:</li> <li>Recreation facilities closed and all programs and services suspended.</li> <li>City Hall closed.</li> <li>Mandatory testing for all staff reporting to the workplace with no option for exemption based on vaccination status.</li> <li>Core services operations continue – with enhanced COVID safety protocols that could include staff segregated to prevent transmission including alternative shifts.</li> </ul>	<ul> <li>All measures in place during the level below with the addition of:</li> <li>State of Emergency Declaration.</li> <li>No approvals of outdoor special events and public gatherings on Civic property (parks, streets, public squares, etc.)</li> <li>No rentals of City-operated indoor facilities for special events and public gatherings.</li> </ul>	Request for Approval of State of Emergency Declaration.
High Risk	<ul> <li>All measures in place during the level below with the addition of:</li> <li>Physical distancing requirements in place for the public in City-operated facilities: <ul> <li>Includes limits on participants and availability of recreational programs and services at City-operated facilities.</li> <li>Reduce front facing customer service.</li> <li>Enact alternative shifts/start times, and remote start locations for essential/core service staff.</li> <li>Close essential locations (WTP, SL&amp;P, WWTP, JD etc) to outside staff and the public.</li> </ul> </li> <li>Virtual meetings required.</li> <li>Enhanced PPE for outdoor close contact work.</li> </ul>	All measures in place during the level below with the addition of:  • Approvals for rentals in City-operated indoor facilities and outdoor special events on Civic property will require protocols for physical distancing requirements and provision of COVID safety plans for the City's review and approval.	Request for gathering size restrictions.

# Framework for measures to mitigate the transmission of COVID-19

Levels	City-operated Facilities, Programs and Services	Municipal	Provincial Requests
Caution	<ul> <li>All measures in place during the previous level with the addition of:</li> <li>Masks required in City-operated facilities and Saskatoon Transit.</li> <li>Staff who can effectively work from home will work from home.</li> <li>Mandatory rapid point-of-care testing for staff reporting to the workplace with option for testing exclusion for fully vaccinated.</li> <li>Mandatory medical grade masking for all staff in the workplace.</li> <li>Full exposure control plans in place.</li> <li>Enhanced PPE for indoors close contact work.</li> <li>Enhanced COVID cleaning and disinfecting (Level 3).</li> <li>Meetings to occur virtually whenever possible.</li> <li>All contractors working in City-operated facilities to follow City Exposure Control plans.</li> </ul>	<ul> <li>All applications for permits to have special events and public gatherings in public spaces required to have COVID exposure control plans.</li> <li>Outdoor special events required to have a COVID safety plan.</li> <li>Consistent public messaging that COVID-19 pandemic is not over yet.</li> </ul>	<ul> <li>Request for mandatory proof of vaccination or negative COVID-19 test for non-essential services in Saskatoon.</li> <li>Request to province to implement mandatory mask bylaw in all indoor public spaces in Saskatoon.</li> </ul>
Minimum Risk	<ul> <li>All staff are in the workplace.</li> <li>Voluntary rapid point-of-care testing for staff.</li> <li>Recommendation of medical grade masking for staff.</li> <li>Health and Safety protocols based on specific hazard assessment. COVID-19 safety protocols may be in place based on the task and risk level. In some close-contact work this could include a medical grade mask.</li> <li>Enhanced COVID cleaning and disinfecting (Level 2).</li> <li>Fit for Duty form completed prior to coming to work.</li> <li>Normal/full programming and services at City-operated facilities.</li> <li>In-person meetings.</li> <li>Consistent messaging to staff that COVID-19 pandemic is not over yet.</li> </ul>		