








COVID LOCAL

A Frontline Guide for Local Decision-Makers

Metrics scorecard

May 2020

KEY METRICS	Phase 1	Thresholds To Enter Phase 2	Thresholds To Enter Phase 3	Thresholds To Enter Phase 4
 Infection Rate	Maximum social-distancing	Sustained decline in daily cases for 21 consecutive days, as reflected in the 5-day rolling average <10% of tests conducted are positive Current estimate of less than 5 cases per 100,000 population per day	Continued decline in daily cases <3% of tests conducted are positive Current estimate of less than 1 case per 100,000 population per day	<3% of tests conducted are positive Current estimate of less than 1 case per 100,000 population per week
 Diagnostic Testing & Surveillance	Maximum social-distancing	All symptomatic people, all asymptomatic high-risk individuals or contacts can access testing Tests are readily available for all essential personnel Majority of test results are returned within 48 hours Increasing number of tests per day	All symptomatic people, all asymptomatic high-risk individuals or contacts can access testing Tests are readily available for all essential personnel Majority of test results are returned within 24 hours Increasing number of tests per day; nearing sufficiency	All symptomatic people, all asymptomatic high-risk individuals or contacts, and anyone who requests a test/any physician who orders a test can access testing Tests are readily available for all essential personnel Majority of test results are returned within 24 hours Sufficient number of tests per day
 Case & Contact Investigations	Maximum social-distancing	75% of close contacts are elicited and located within 48 hours At least 30 contact tracers per 100,000, as well as case managers, care resource coordinators, community health workers >60% of new cases from identified contacts	90% of close contacts are elicited, located, tested within 24 hours At least 30 contact tracers per 100,000, as well as case managers, care resource coordinators, community health workers >80% of new cases from identified contacts	95% of close contacts are elicited, located, tested within 24 hours At least 30 contact tracers per 100,000, as well as case managers, care resource coordinators, community health workers >90% of new cases from identified contacts
 Healthcare Readiness	Maximum social-distancing	At least 15% of existing ICU capacity is available to accommodate a surge in COVID-19 patients without resorting to crisis standards of care Sufficient PPE for majority healthcare facilities, at-risk facilities, essential personnel	At least 30% of existing ICU capacity is available to accommodate a surge in COVID-19 patients without resorting to crisis standards of care Sufficient PPE for majority healthcare facilities, at-risk facilities, essential personnel PPE reserve of at least 2-4 weeks	At least 30% of existing ICU capacity is available to accommodate a surge in COVID-19 patients without resorting to crisis standards of care Sufficient PPE for majority healthcare facilities, at-risk facilities, essential personnel PPE reserve of at least 90 days
 Protecting At-Risk Populations	Maximum social-distancing	Sufficient testing, quarantine, isolation in long-term care facilities % of cases reported from long-term care facilities <20% over last 28 days Local rapid response teams are available to respond to outbreak hotspots within 24 hours with sufficient PPE	Sufficient testing, quarantine, isolation in long-term care facilities % of cases reported from long-term care facilities <10% over last 28 days Local rapid response teams are available to respond to outbreak hotspots within 24 hours with sufficient PPE	Sufficient testing, quarantine, isolation in long-term care facilities % of cases reported from long-term care facilities <5% over last 28 days Local rapid response teams are available to respond to outbreak hotspots within 24 hours with sufficient PPE