

COVID-19 Vaccine Indicators Appendix A FEBRUARY 2021



## **Recommended indicators for COVID-19 vaccine tracking**

	Indicator or information	Stratification	Suggested target
1	Current phase of vaccination, including who is eligible to be vaccinated now	County, prioritized subgroups or tiers within phases	
2	Number of full vaccine regimens distributed to jurisdiction per capita (100,000 population) Numerator: cumulative number of vaccine regimens arrived in the jurisdiction <sup>1</sup> Denominator: population age 16 or older <sup>2</sup> divided by 100,000	County	≥0.8
3	<b>Percentage of population that could be fully vaccinated with vaccine distributed</b> Numerator: cumulative number of vaccine regimens arrived in jurisdiction <sup>1</sup> Denominator: population age 16 or older <sup>2</sup>	County	≥80%
4	<b>Percent of doses administered</b> <sup>3</sup> Numerator: cumulative number of doses administered in jurisdiction Denominator: cumulative number of doses arrived in jurisdiction	County	≥80%
5	<b>Percentage population partially vaccinated</b> Numerator: cumulative number of people who have received first dose of 2-dose regimen Denominator: population age 16 or older <sup>2</sup>	Age, sex, race, ethnicity, county, prioritized population, (e.g., long term care facility residents and staff)	
6	<b>Percentage population fully vaccinated</b> Numerator: cumulative number of people who have completed a vaccine regimen Denominator: population age 16 or older <sup>2</sup>	Age, sex, race, ethnicity, county, prioritized population (e.g., long term care facility residents and staff)	≥80%

1 Currently authorized vaccine regimens require 2 doses for full vaccination so the number of regimens distributed would be equal to the number of doses divided by 2; if single dose vaccines are authorized, the cumulative number of full regimens that have arrived in the jurisdiction should be used.

2 Currently vaccine emergency use authorizations are only for persons age 16 and older. If vaccines are authorized for use among children or adolescents, denominators should be expanded accordingly.

3 Tracking the percentage of doses administered within 7 days of distribution is also an important indicator of the speed of vaccine rollout while shipments are arriving weekly; if shipments are moved to biweekly or monthly, the percentage of doses administered within those intervals should be monitored in addition to the cumulative percentage of doses administered.