

# 2020/2021 Immunization Data for Colorado Senate District 1



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## How are schools in this district doing?

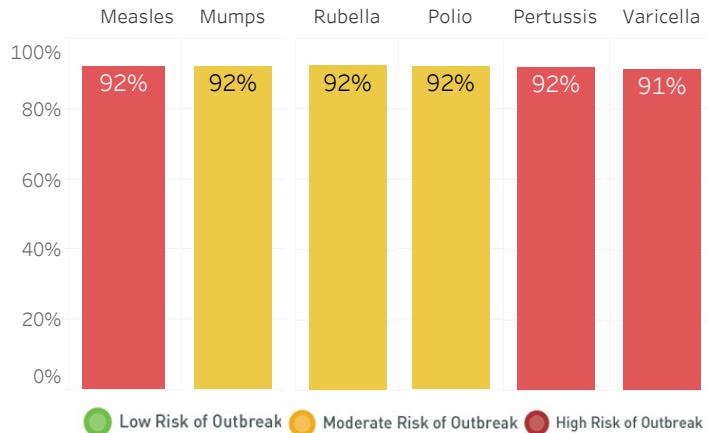
Of the 93 schools in this district, 49% achieve recommended vaccination levels that help ensure community immunity\* for all school required vaccines.

This means that 5,955 students in this district attend a school that does not achieve high protection from the diseases prevented by school-required vaccines.

## How many students might be excluded in the case of a measles outbreak?

Out of the 111,699 students in this district, 893 might be at risk of exclusion from school in the instance of a measles outbreak because they either have an exemption to the MMR vaccine on file or do not have a record of MMR vaccination.

## Average Fully Immunized Rate by Vaccine in this District

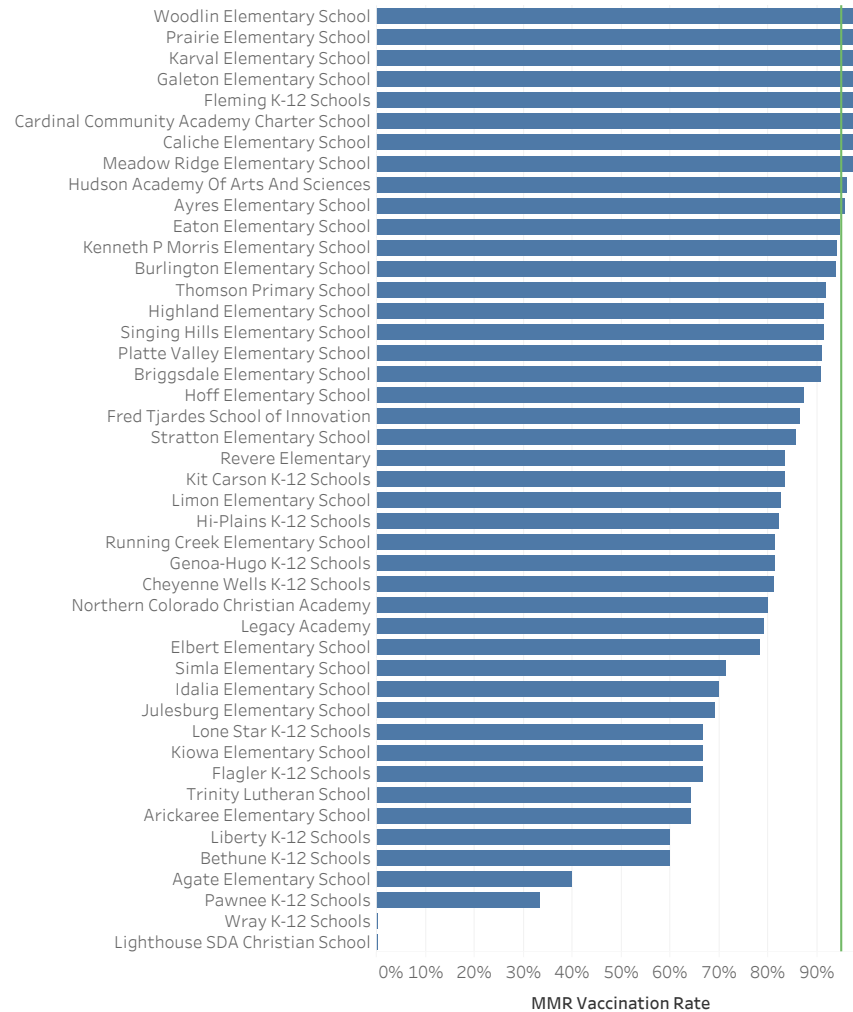


The bars above reflect the district's level of protection by disease, taking into account both community immunity levels and Healthy People 2020 Goals. For more information visit us at [ImmunizeColorado.org](http://ImmunizeColorado.org).

\* **Community Immunity** is achieved when enough people in the community - roughly 95% for a disease like measles - are vaccinated to protect against the spread of disease. Maintaining high vaccine coverage is especially important for those who cannot be vaccinated for medical reasons or those too young to receive vaccines.

## MMR Vaccination Rates by Kindergarten

Community Immunity\* threshold for measles is 95%, as indicated by the green line.



Data made possible through HB14-1288 and subsequent rulemaking which requires schools and licensed child care centers to annually report immunization and exemption rates to the Colorado Department of Public Health and Environment (CDPHE).

For more information, visit [ImmunizeColorado.org](http://ImmunizeColorado.org) | [icoffice@childrenscolorado.org](mailto:icoffice@childrenscolorado.org)