

# Immunization Facts and Figures: 2020-2021

## Overview of Colorado's State House Districts



### MMR Vaccination Rate by House District



Percent Immunized for MMR  
86.7% 97.4%

### Quick Facts

In 2020, **one in five Coloradans** had not received all the recommended early childhood vaccinations by 35 months of age, leaving them susceptible to vaccine-preventable diseases.

There were over **\$1.1 billion** in hospital and emergency department (ED) charges to treat Coloradans for vaccine-preventable diseases in 2019.

Routine vaccination of children **dropped by as much as 82% in early 2020** and has not recovered to a level needed to make up for missed doses.

Nearly **45,000 Colorado students** would potentially be excluded from school for up to 21 days in the case of a measles outbreak because they have an exemption to the MMR vaccine on file (2020).

### MMR Vaccination Coverage in Kindergartens by House District

Numbers correspond to district. The green line indicates the 95% 2030 Healthy People goal for MMR vaccination coverage.



For more information, visit [ImmunizeColorado.org](https://ImmunizeColorado.org)

13123 E. 16th Ave. B281 Aurora, CO 80045 | [icoffice@childrenscolorado.org](mailto:icoffice@childrenscolorado.org)

# 2020/2021 Immunization Data for Colorado House District 37



CO House District 37  
CO House District 37

## How are schools in this district doing?

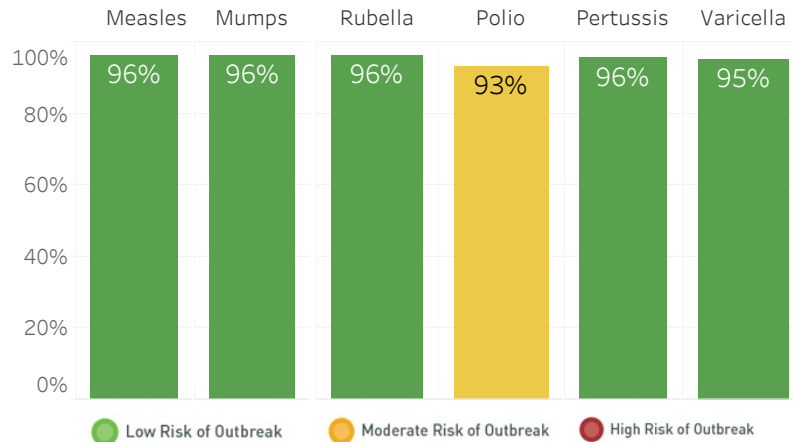
Of the 18 schools in this district, 28% achieve recommended vaccination levels that help ensure community immunity\* for all school required vaccines.

This means that 5,004 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 37,846 students in this district, 290 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.

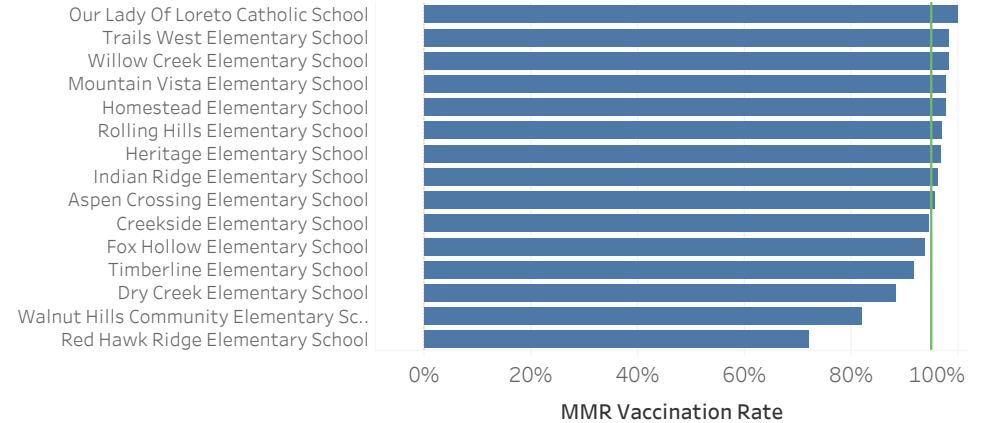
## Average Fully Immunized Rates in this District



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](https://immunizecolorado.org).

## MMR Vaccination Rates by Kindergarten

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



\* **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.

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).

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