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).

For more information, visit ImmunizeColorado.org

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2020/2021 Immunization Data for Colorado House District 51

How are schools in this district doing?

Of the 28 schools in this district, 32% achieve recommended vaccination levels that help ensure community immunity* for all school required vaccines.

This means that 6,917 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 73,791 students in this district, 677 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

Measles | Mumps | Rubella | Polio | Pertussis | Varicella
---|---|---|---|---|---
94% | 94% | 94% | 94% | 94%

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

MMR Vaccination Rates by Kindergarten

St John The Evangelist Catholic School
New Vision Charter School
Cottonwood Plains Elementary School
Carrie Martin Elementary School
High Plains School
Laurene Edmondson Elementary School
Ponderosa Elementary
Garfield Elementary School
Sarah Milner Elementary School
Resurrection Christian School
Winona Elementary School
Truscott Elementary School
Monroe Elementary
Mary Blair Elementary School
Lincoln Elementary School
Centennial Elementary School
B F Kitchen Elementary School
Loveland Classical School
Namaqua Elementary School
H M S. Richards Adventist

* 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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