Quick Facts

In 2021-22, 70,387 K-12 students entered Colorado schools without protection from one or more vaccines.

Colorado has seen a 10% decline in vaccine doses reported as administered across all pediatric and adolescent routine vaccines when comparing 2022 data to 2019 in the Colorado Immunization Information System (CIIS).

Hospital treatment for vaccine-preventable disease in 2020 and 2021 resulted in a combined $13 billion in healthcare charges.

27,927 Colorado kids were hospitalized or went to an emergency room with vaccine-preventable diseases in 2021.

For more information, visit ImmunizeColorado.org
13123 E. 16th Ave. B281 Aurora, CO 80045 | icoffice@childrenscolorado.org
**2021/2022 Immunization Data for Colorado House District 32**

**How are schools in this district doing?**

Of the 28 schools in this district, 39% achieve recommended vaccination levels that help ensure community immunity* for all school required vaccines.

This means that 6,372 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 70,425 students in this district, 434 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**

<table>
<thead>
<tr>
<th>Disease</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Measles</td>
<td>96%</td>
</tr>
<tr>
<td>Mumps</td>
<td>96%</td>
</tr>
<tr>
<td>Rubella</td>
<td>96%</td>
</tr>
<tr>
<td>Polio</td>
<td>95%</td>
</tr>
<tr>
<td>Pertussis</td>
<td>95%</td>
</tr>
<tr>
<td>Varicella</td>
<td>95%</td>
</tr>
</tbody>
</table>

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.

**MMR Vaccination Rates by Kindergarten**

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

- Rose Hill Elementary School
- Assumption Catholic School
- Coronado Hills Elementary School
- Josephine Hodgkins Elementary...
- Hanson Elementary School
- Reunion Elementary
- Monaco Elementary School
- Welby Community School
- Central Elementary School
- Kemp Elementary School
- Community Leadership Academy
- Alsup Elementary School
- Adventure Elementary
- Second Creek Elementary School
- Tennyson Knolls Preparatory Sc...
- DuPont Elementary School
- Colorado Sports Leadership Aca...
- Ricardo Flores Magon Academy
- Victory Preparatory Academy Hi...
- Big Picture College And Career A...
- Adams City High School
- Global Leadership Academy
- Otho E Stuart Middle School
- Victory Preparatory Academy Mi...
- Adams City Middle School
- Kearney Middle School
- Lester R Arnold High School
- Early College Of Arvada

* 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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