**Immunization Facts and Figures: 2018-2019**

**Overview of Colorado’s State House Districts**

Percentage (%) of schools that achieve recommended coverage for all school required vaccines by Colorado House Districts

**Quick Facts**

- Colorado’s kindergarten MMR (measles, mumps, rubella) vaccination rate is the **lowest in the U.S. at 87.4%** for the 2018-19 school year. This numb..

- There were over **$55 million** in hospital and emergency department (ED) charges to treat children in Colorado for vaccine-preventable diseases in 2017.

- Colorado is **one of only 15 states** in the U.S. that allow personal belief exemptions for all school-required vaccines.

- Nearly **25,000 Colorado students** would potentially be excluded from school for **up to 21 days** in the instance of a measles outbreak because they have an exemption to the MMR vaccine on file.

**Average Kindergarten MMR Vaccination Rate by Colorado House Districts**

For more information, visit ImmunizeColorado.org

13123 E. 16th Ave. B281 Aurora, CO 80045 | ccicoffice@childrenscolorado.org
2018-19 Immunization Data for Colorado House District 18
For more information, visit us at ImmunizeColorado.org

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).

How are schools in this district doing?

Of the 27 schools in this district, 11.1% achieve recommended vaccination levels that help ensure community immunity* for all school required vaccines.

This means that 10,420 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 12,531 students in this district, 988 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

<table>
<thead>
<tr>
<th>Vaccine</th>
<th>Measles</th>
<th>Mumps</th>
<th>Rubella</th>
<th>Polio</th>
<th>Pertussis</th>
<th>Varicella</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>90%</td>
<td>90%</td>
<td>90%</td>
<td>90%</td>
<td>90%</td>
<td>89%</td>
</tr>
</tbody>
</table>

*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.

Kindergarten MMR Vaccination Rates by School (of schools with Kindergarten)

A vaccination level of 95%, as indicated by the green line, is needed to provide community immunity* against measles.

- Corpus Christi Catholic School
- James Irwin Charter Academy
- Midland Elementary School
- The Vanguard School K-12
- Bristol Elementary School
- Gold Camp Elementary School
- Skyway Park Elementary School
- Steele Elementary School
- Buena Vista Elementary School
- West Elementary School
- Manitou Springs Elementary School
- Taylor Elementary School
- Queen Palmer Elementary School
- Columbia Elementary School
- Mountain Song Community School
- University School Of Colorado Springs

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.