Chickenpox outbreak – Flathead County, 2015

66 cases reported from 11 schools 3 daycares

The incubation period for chickenpox 10-21 days

78% school-aged children 11% vaccinated per ACIP recommendations

Timeline of events

Index case onset Initial transmission Continued transmission in schools/daycare

Number of cases

February March April May

<1 year 1-4 years 5-10 years 11-17 years 18+ years

Not vaccinated Incomplete Vaccinated Unknown

Timeline:

- Index case onset
- Initial transmission
- Continued transmission in schools/daycare

Event date

Timeline graph showing the number of cases from February to May, with peaks in early March and late April.