



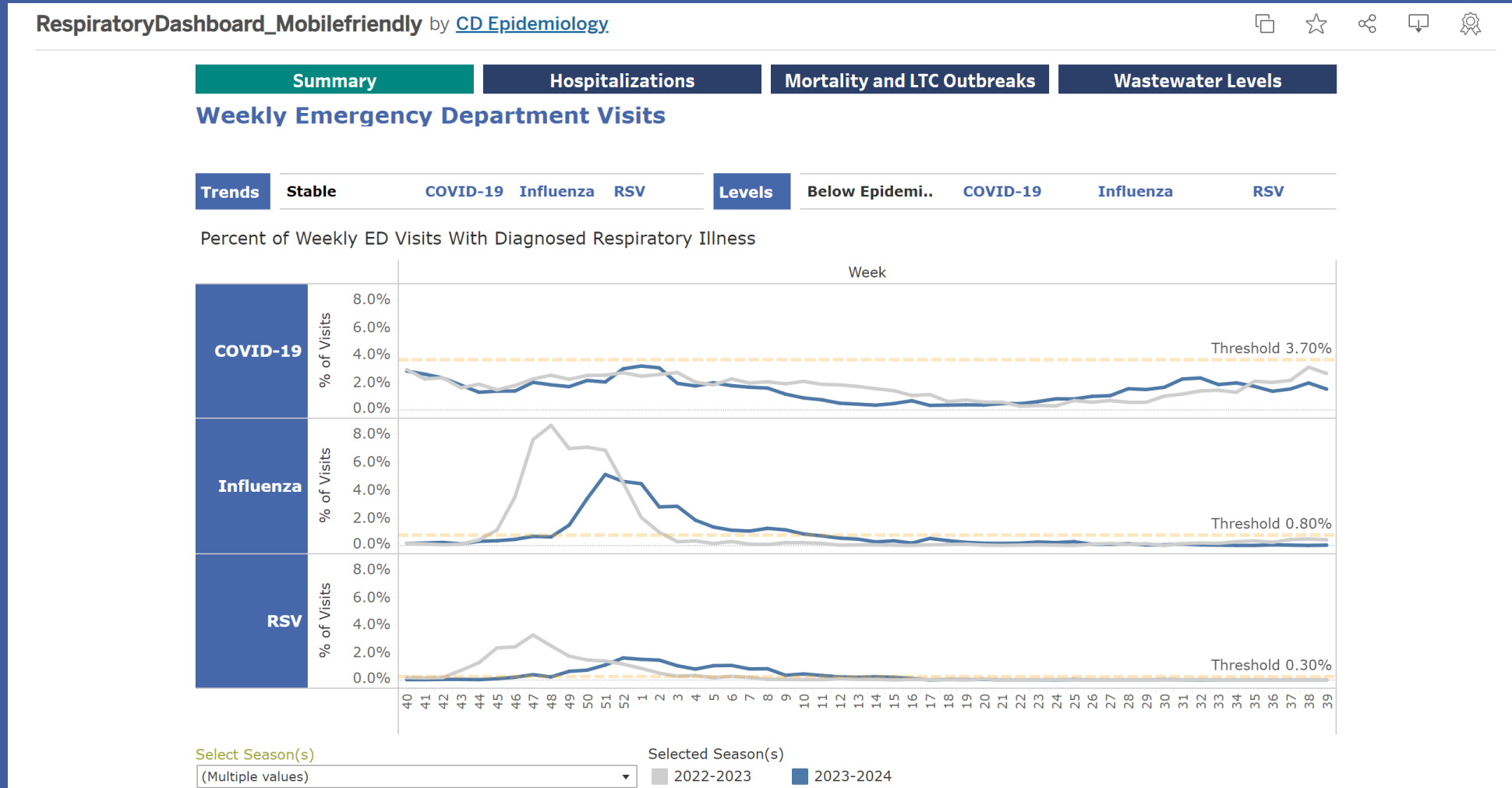
Respiratory Illness Surveillance Update Spokane County

Drew Pratt, MS, CIC, Epidemiologist
Spokane Regional Health District (SRHD)

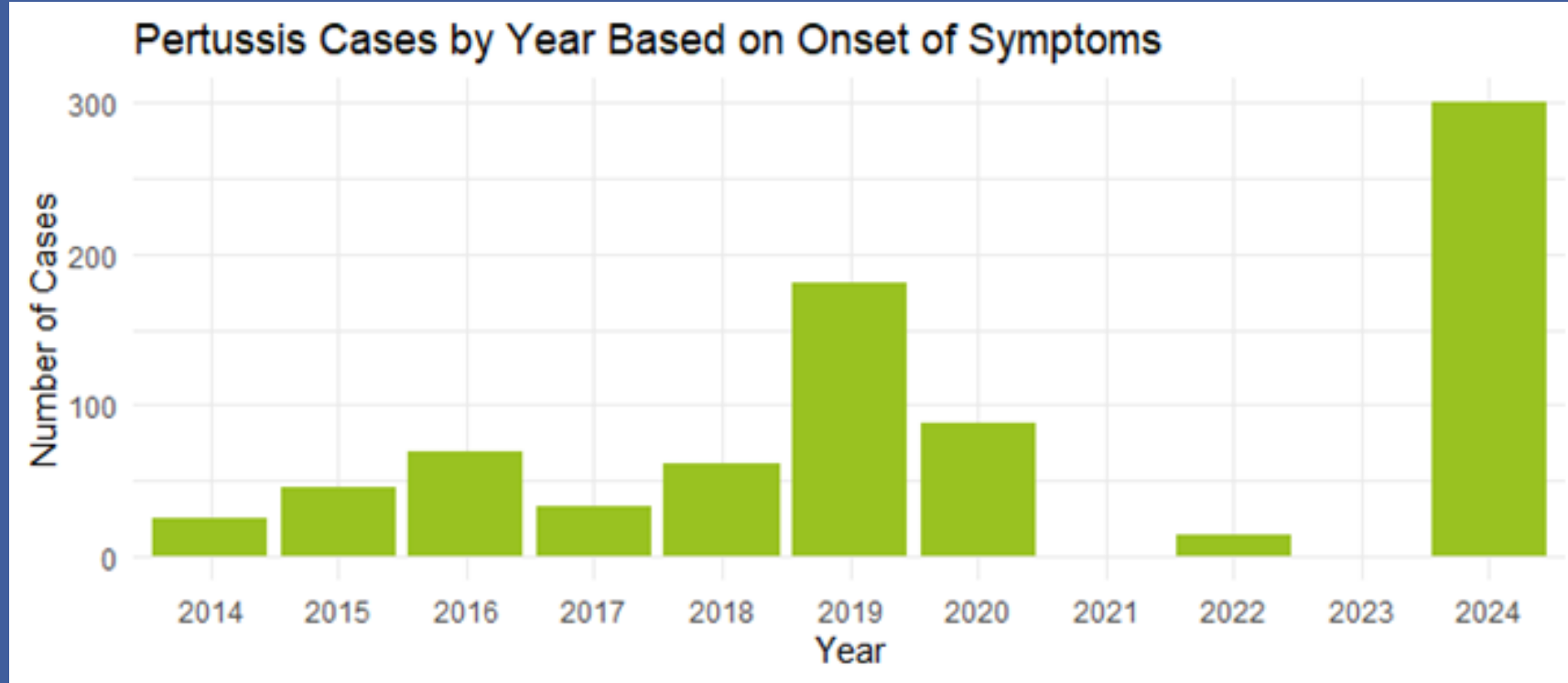
Topics

- Spokane Respiratory Illness Data Dashboard overview
- Respiratory Illness Season Updates
 - COVID and Influenza Outbreaks (dashboard and weekly reports)
 - Pertussis
- What's in the works?
 - RESP-NET Project
 - GCD Dashboard Updates (Monthly Case Counts)

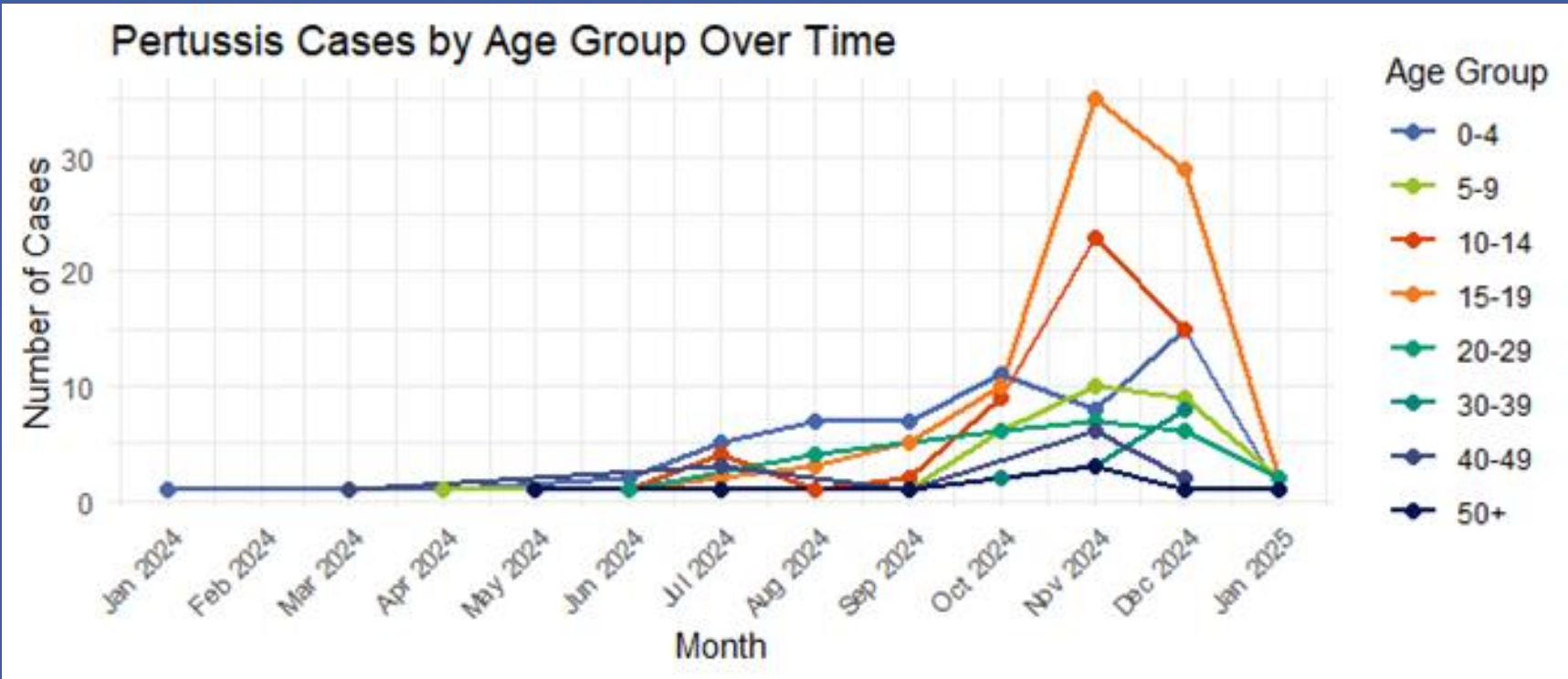
SRHD Respiratory Illness Data Dashboard



Pertussis Update



Pertussis Update

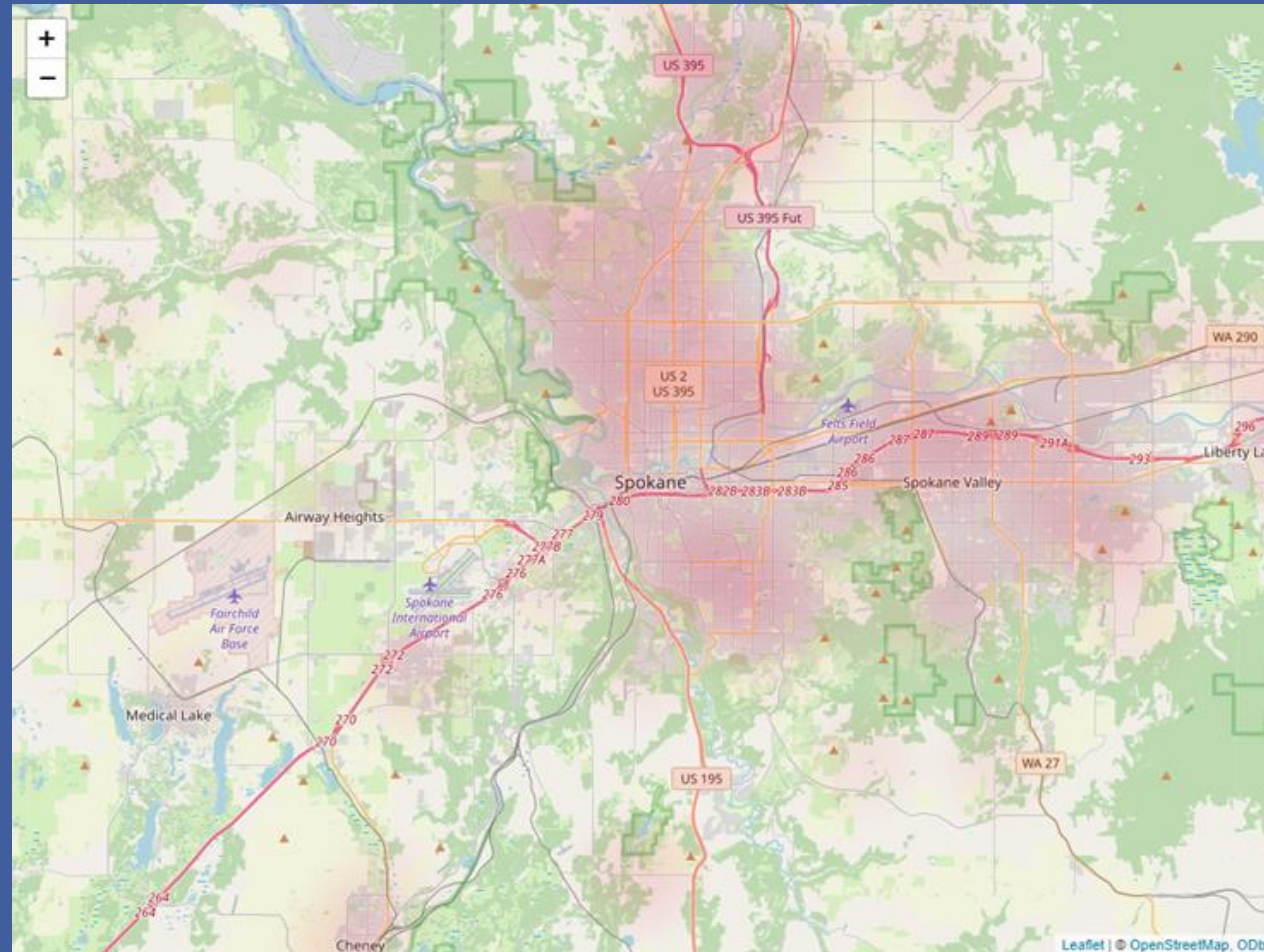


6 Cases

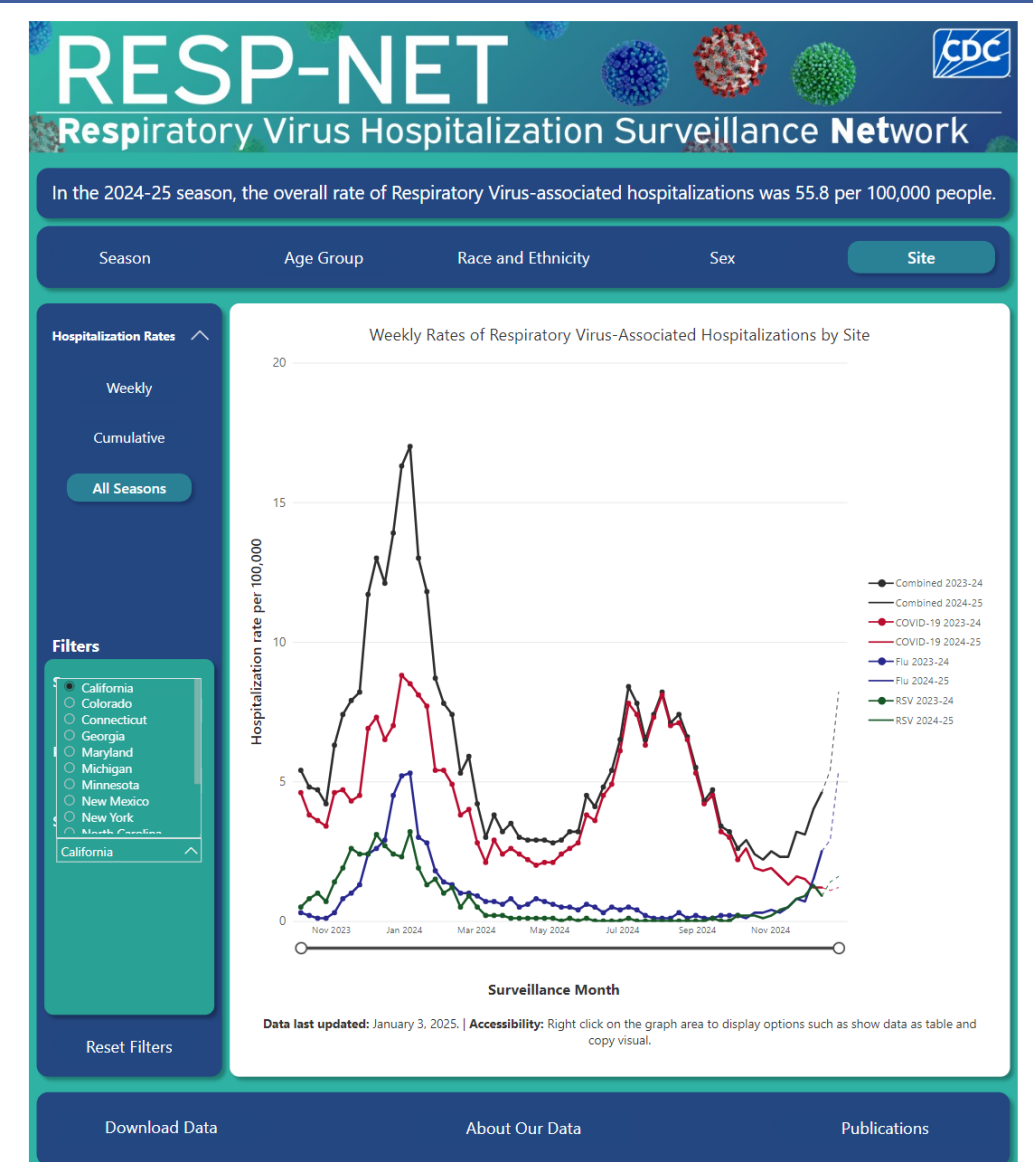


7 Cases

Pertussis Update



Respiratory Virus Hospitalization Surveillance Network (RESP-NET)



SRHD General Communicable Disease Morbidity by Month- 2024

Top 10 Diseases		Enterics		Influenza		Hepatitis		HIV		Others			
Montly Cases	Rabies		Sexually Transmitted		Tuberculosis		Vaccine Preventable		Vectors				
Year					Month								
2024					All								
Monthly Cases													
Disease	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Grand ..
Arboviral disease, other	0	0	0	0	1	0	0	1	0	0	0	0	2
Botulism, infant	0	0	0	0	1	0	0	0	0	0	0	0	1
Campylobacteriosis	5	10	6	6	9	9	17	13	15	10	15	10	125
Coccidioidomycosis	2	0	10	0	5	1	0	0	1	2	1	3	25
Cryptosporidiosis	0	1	1	2	1	3	0	2	2	2	2	4	20
Cyclosporiasis	0	0	0	0	0	0	0	0	0	0	0	0	0
Diphtheria	0	0	0	0	1	0	1	0	1	0	0	0	3
Giardiasis	0	2	1	4	1	2	2	4	2	5	2	2	27
Haemophilus influenzae	0	0	0	0	0	0	0	0	0	0	0	0	0
Hantavirus pulmonary syndrome	0	0	0	0	0	0	0	0	0	0	1	0	1
Hepatitis A, acute	0	0	0	2	0	0	1	0	1	1	0	0	5
Legionellosis	1	0	1	2	0	1	0	0	0	0	0	0	5
Lyme disease	0	0	0	0	0	0	0	0	0	0	0	0	0
Malaria	0	0	1	0	0	0	0	0	1	0	0	0	2
MDRO	0	0	0	0	0	0	0	0	0	0	0	2	2
Measles	0	3	0	0	0	0	0	0	0	0	0	0	3
Meningococcal disease	0	1	1	0	0	0	0	0	0	0	0	0	2
Mumps	0	0	0	0	0	1	0	0	0	0	0	0	1
Pertussis	1	0	0	1	4	5	17	18	19	41	93	97	296
Prion disease	0	0	0	0	0	0	0	0	0	0	1	0	1
Relapsing fever	0	0	0	0	0	0	0	0	0	0	1	0	1
Salmonellosis	3	5	3	6	7	3	7	3	8	3	5	4	57
Shiga toxin-producing Escherichi.	0	2	3	2	0	1	0	6	8	5	1	2	30
Shigellosis	57	31	6	8	7	8	1	8	5	0	7	5	143
Tickborne	0	0	0	0	0	2	0	0	0	0	0	0	2
Typhoid fever	4	0	0	0	0	0	0	3	0	0	0	0	7
Vibriosis	0	0	0	0	1	0	0	1	0	1	0	0	3
Yersiniosis	0	0	0	0	0	0	0	0	0	2	0	0	2

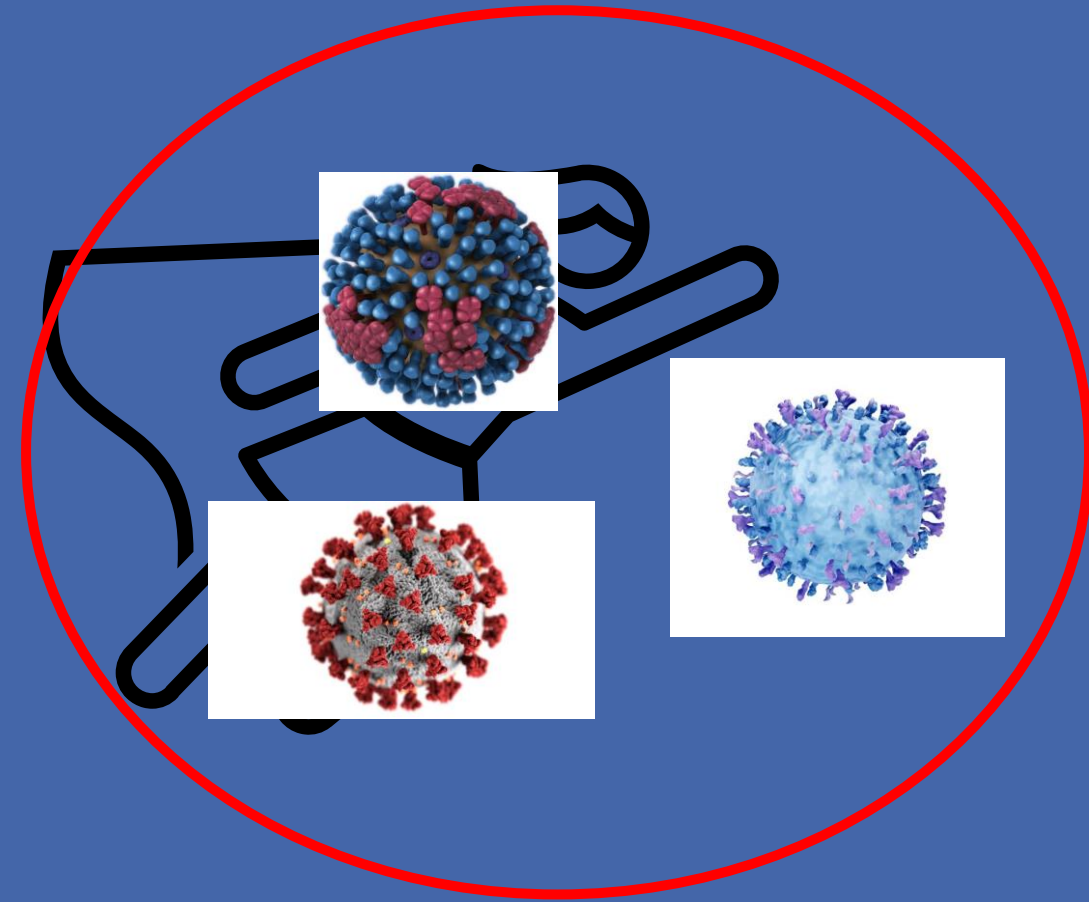
All data presented in the monthly case count for the current year are provisional and subject to change weekly, as SRHD receives additional case notifications and epidemiological investigation information. All data from the past calendar year are also classified as provisional until finalized by the Washington State Department of Health (DOH).

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References

- [Respiratory Illness Dashboard | Spokane Regional Health District](#)
- [Pertussis | Spokane Regional Health District](#)
- [Weekly Pertussis Update for Washington State](#)
- [Respiratory Virus Hospitalization Surveillance Network \(RESP-NET\) | RESP-NET | CDC](#)

Thank you Infection Preventionists!





Thank you

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