Drinking Water & Onsite Sewage Program

Presented by: Kim Jones Program Manager



Our Staff























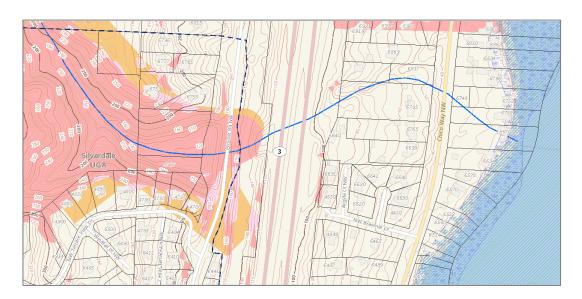
The Objective of the Drinking Water & Onsite Sewage Program?





The Drinking Water & Onsite Sewage Program Assures Safety & Health by Reviewing Land-Use to ensure proposals conform to Septic & Drinking Water regulations.

- Existing conditions
- Water supply
- Wastewater disposal
- Lot size matters
- Stormwater





Evaluating and approving locations of septic systems and wells in accordance with State and Local Ordinances.





Ensuring the construction of septic systems and wells in accordance with State and Local Ordinances.





Monitoring & Maintaining Septic Systems – M&M Program, Pumping, PIC, Property Sales, Building Permits

- Review all submitted reports.
- Help with correction.
- Oversee contractor certification.
- Education.







Inspecting water systems, both public and private for operational compliance.





Property Conveyance

- Septic report review
- Records review
- Use of property and structures

SALE





Water Status Reports

- Records review
- Well inspection
- Water Samples
- Use of well
- Also includes Group B public water systems (3-14 connections)





The Drinking Water & Onsite Sewage Program Assures Safety & Health by Well Decommissionings



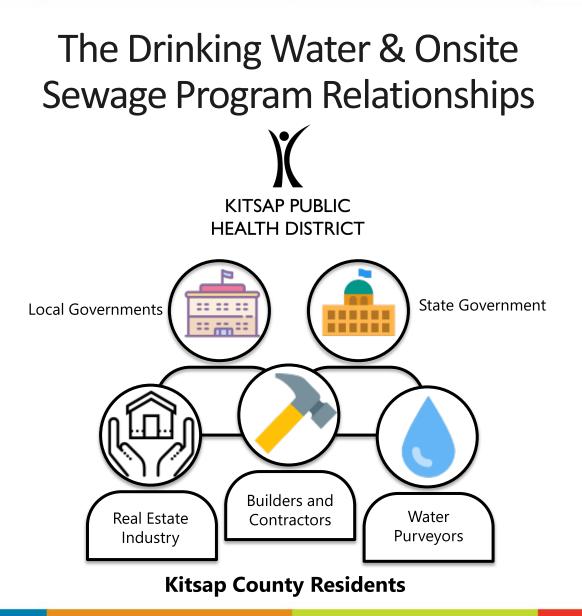
2018 Regulations give us more authority to require decommissioning of abandoned/dangerous wells



Correcting a failing septic system that has been identified through pollution identification and correction (PIC).



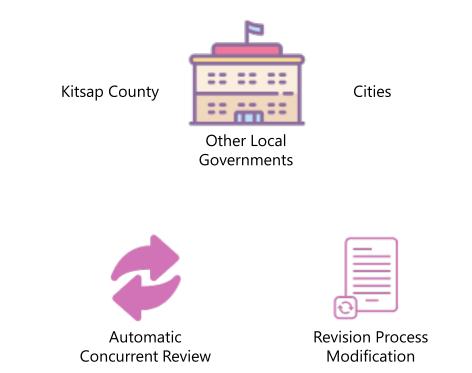






The Drinking Water & Onsite Sewage Program Innovation & Changes

Constant communication with stakeholders allows us to look for innovative change.



SmartGov

Interaction



Changes to Site Plan Requirements



The Drinking Water & Onsite Sewage Program What's Next?

- Moving the rest of our applications online
- Continuing to train new staff and hiring one more new staff member
- WAC Revision-When the State rule revision is complete, we'll be revising our Regulations (2023?)



Questions? Thank you!



Kitsap Board of Health COVID Update

Gib Morrow, MD, MPH Health Officer, Kitsap Public Health District January 4, 2022

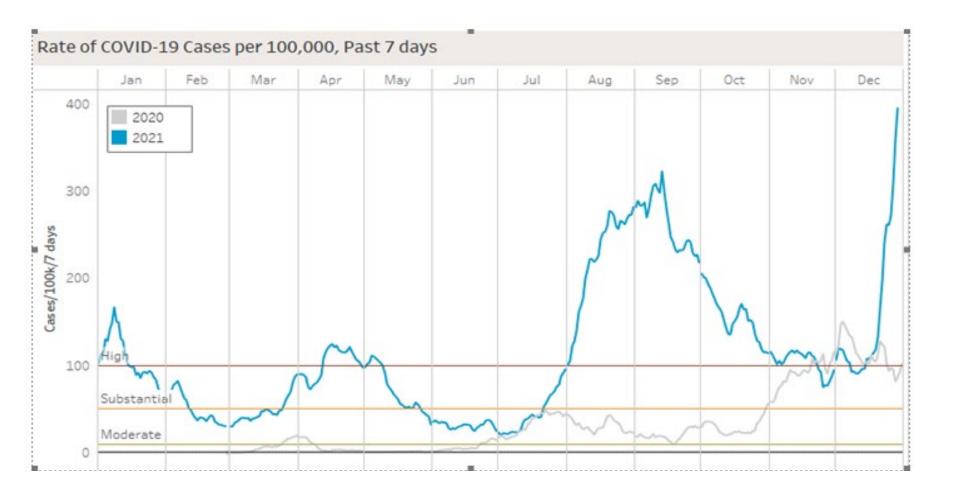




Omicron – Timeline and Data

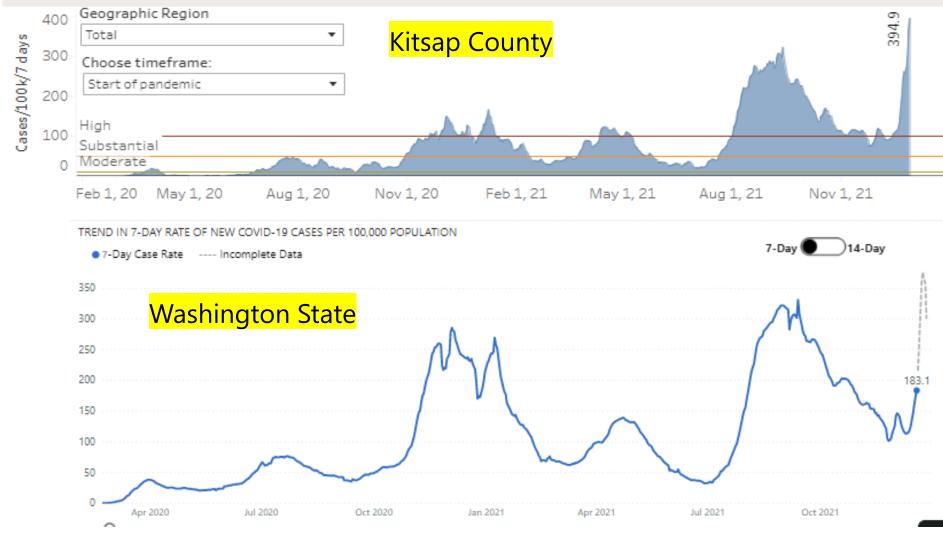
- 11/26/21 WHO declares it Variant of Concern
- 12/1/21 First U.S. Case in California
- 12/23/21 First Sequenced Case in Kitsap
- 12/24/21 40% of Kitsap PCRs at NWL with SGTF pattern
- 12/27/21 CDC shortens Isolation/ Quarantine
- 12/28/21 U.S. Breaks Record, cases >267k
- 12/29/21 KPHD reports doubling of case rate
- 1/3/22 NW Labs reports 84% Kitsap with SGTF





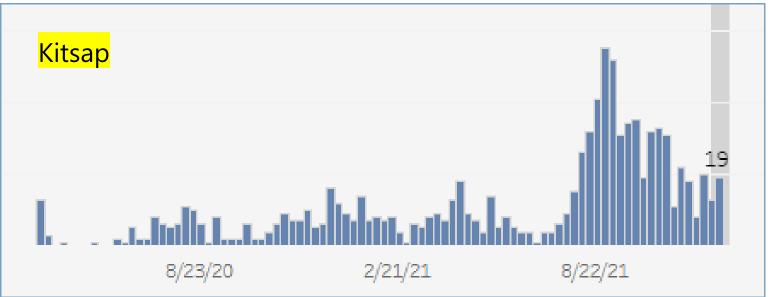


Rate of COVID-19 Cases per 100,000, Past 7 days*, Filter by Geographic Region



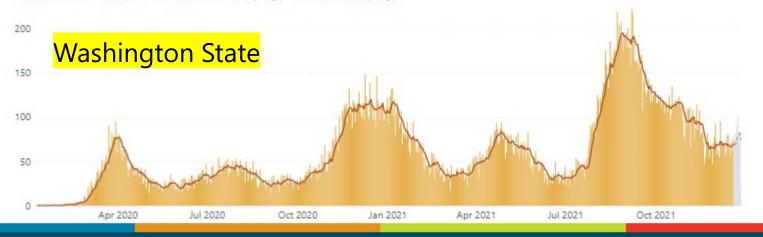


Hospitalizations



HUSPITALIZATION COUNTS

Hospitalizations Incomplete - Hospitalizations (7 day avg.) - Incomplete (7 day avg.)





CDC Updates

If You Test Positive for COVID-19 (Isolate)

Everyone, regardless of vaccination status.

- Stay home for 5 days.
- If you have no symptoms or your symptoms are resolving after 5 days, you can leave your house.
- Continue to wear a mask around others for 5 additional days.

If you have a fever, continue to stay home until your fever resolves.

<mark>12/27/21</mark>



If You Were Exposed to Someone with COVID-19 (Quarantine)

If you:

Have been boosted

OR

Completed the primary series of Pfizer or Moderna vaccine within the last 6 months

OR

Completed the primary series of J&J vaccine within the last 2 months

- Wear a mask around others for 10 days.
- Test on day 5, if possible.

If you develop symptoms get a test and stay home.

If you:

Completed the primary series of Pfizer or Moderna vaccine over 6 months ago and are not boosted

OR

Completed the primary series of J&J over 2 months ago and are not boosted

OR

Are unvaccinated

- Stay home for 5 days. After that continue to wear a mask around others for 5 additional days.
- If you can't quarantine you must wear a mask for 10 days.
- Test on day 5 if possible.

If you develop symptoms get a test and stay home 12/27/21



Healthcare Provider Isolation and Quarantine Guidelines

Work Restrictions for HCP With SARS-CoV-2 Infection and Exposures

HCP are considered "boosted" if they have received all COVID-19 vaccine doses, including a booster dose, as recommended by CDC. HCP are considered "vaccinated" or "unvaccinated" if they have NOT received all COVID-19 vaccine doses, including a booster dose, as recommended by CDC.

For more details, including recommendations for healthcare personnel who are immunocompromised, refer to Interim Guidance for Managing Healthcare Personnel with SARS-CoV-2 Infection or Exposure to SARS-CoV-2 (conventional standards) and Strategies to Mitigate Healthcare Personnel Staffing Shortages (contingency and crisis standards).

Work Restrictions for HCP With SARS-CoV-2 Infection

Vaccination Status	Conventional	Contingency	Crisis
Boosted, Vaccinated, or Unvaccinated	10 days OR 7 days with negative test [†] , if asymptomatic or mildly symptomatic (with improving symptoms)	5 days with/without negative test, if asymptomatic or mildly symptomatic (with improving symptoms)	No work restriction, with prioritization considerations (e.g., asymptomatic or mildly symptomatic)

Work Restrictions for Asymptomatic HCP with Exposures

Vaccination Status	Conventional	Contingency	Crisis
Boosted	No work restrictions, with negative test on days 2 [‡] and 5–7	No work restrictions	No work restrictions
Vaccinated or Unvaccinated, even if within 90 days of prior infection	10 days OR 7 days with negative test	No work restriction with negative tests on days 1 [‡] , 2, 3, & 5–7	No work restrictions (test if possible)

†Negative test result within 48 hours before returning to work

+For calculating day of test: 1) for those with infection consider day of symptom onset (or first positive test if asymptomatic) as day 0; 2) for those with exposure consider day of exposure as day 0



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cdc.gov/coronavirus



Vaccines – Timeline and Updates

- 12/14/20 First Shots
- 12/20-4/21 Prioritization Framework
- 4/15/21 "Vax Day," Shots open to all
- 5/10/21 Pfizer approved ages 12-15
- 8/12/21 "3rd Doses" immunocompromised
- 10/29/21 Pfizer approved ages 5-11
- 11/19/21 Boosters for all >18 (12/9 >16)
 - 12/16/21 CDC/ACIP preference for mRNA
- 1/3/22 FDA authorizes boosters for 12-16



Kitsap Vaccinations Overall





Total Population Initiating Vaccination Overall

Total Population Fully Vaccinated Overall



Between Nov. 3 - 30, 2021, COVID-19 hospitalization rates for unvaccinated people were:

- 19x higher for those 12-34
- 18x higher for those 35-64

Vaccinate

13x higher for those 65+



Concluding Thoughts and Optimism for a Better New Year

- Higher transmissibility but decreased severity
- Systems and Tools are ready and available
- Immunity from vaccination and/or prior infection is increasing
- Treatment options are expanding and increasingly available



Key Resources and Links

- <u>Kitsap County Covid-19 Testing Providers</u>
- <u>Technical briefing: Update on hospitalisation</u> and vaccine effectiveness for Omicron VOC-21NOV-01 (B.1.1.529)
- KPHD COVID-19 Updates and Resources

Thank you, and best wishes for a healthy new year from KPHD