# COVID-19 WEEKLY UPDATE

## Time Period Covered: September 27 to October 3, 2020

This weekly update is intended to show data compiled over a week's time and confirmed data over the life of the COVID-19 pandemic. As data is verified, total numbers reported previous weeks may change in future weeks as data is confirmed.

Reporting weeks run from Sunday through Saturday. This weekly report will be based on each week ending the previous Saturday, the last full week that complete data is available for each report.

## Weekly Update Data Sources

- Laboratory and key goals test data are from:
  - Washington State Department of Health COVID-19 Data Dashboard. https://www.doh.wa.gov/Emergencies/NovelCoronavirusOutbreak2020COVID19/DataDashboard
  - Washington COVID-19 Risk Assessment Dashboard https://coronavirus.wa.gov/what-you-need-know/covid-19-risk-assessment-dashboard
- Diagnosed (Confirmed) with COVID-19 Cases, Locations, Ages, Hospitalizations, and Deaths data are from the Lewis County Public Health & Social Services Department.

We access data from multiple official sources. Each source uses its own definitions, processes and deadlines in order to meet its own organizational needs. What can appear to be discrepancies in data from one source to another, or one day to another, is just a reflection of these operating procedures.

Everything we report our Weekly Update, Daily Case Information Report, on our website, or in our news releases is an official public record. As such, it has been confirmed to the best of our abilities to be accurate for Lewis County before being published. We only use data we can confirm to inform the public and make decisions that affect people's lives all across the county.

## Summary

A person is diagnosed with COVID-19 if their PCR test for the illness returns positive. The first diagnosed (confirmed) case of COVID-19 in a Lewis County resident was reported on March 15, 2020.

**Cases as of 10/3/2020** *The Washington State Department of Health provides this data.*

| **Description** | **9/27/20 – 10/3/20** | **Total 3/15/20 – 10/3/20** |
|---|---|---|
| Diagnosed with COVID-19 (confirmed/positive test)<br>*Numbers based on the date the positive test was reported to LCPHSS* | 69 | 598 |
| Recovered | | 245 |
| Hospitalized for COVID-19 related reasons (ever during illness) | | 44 |
| Deaths | | 5 |

## Lewis County Performance on Key Testing Goals

*The data and the date ranges reported below come directly from the Washington State Department of Health.*

| The Washington State Department of Health has determined that meeting these goals will stop the spread of COVID-19. | | | |
|---|---|---|---|
| Rate per 100,000 of newly diagnosed cases between Sept. 13 and Sept. 26, 2020.<br>*Number based on the date the person was tested.*<br>*Rate per 100,000 is based on Lewis County population estimate of 79,480.* | **Goal is less than 25** | LC score is 125.8 | **Goal NOT met** |
| Percent of individuals testing positive for COVID-19, Sept. 27 and Oct. 3, 2020.<br>*Percentage based on the date the person was tested.* | **Goal is less than 2%** | LC score is 5.8% | **Goal NOT met** |

## Congregate Care Center Outbreaks

Congregate care centers include licensed facilities, such as nursing homes, assisted living, adult family homes, child care centers, schools, homeless shelters, jail, detention and other similar group care or placement settings. An outbreak involves one or more linked cases of COVID-19. The number of outbreaks reported does not equal the number of persons involved.

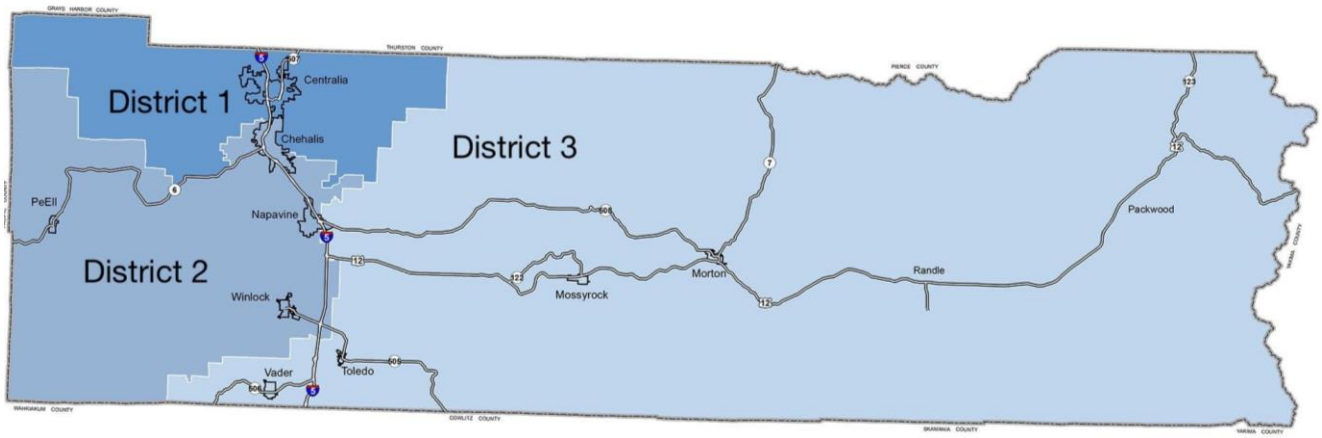
- As of October 3, 2020, there are four (4) active congregate care setting outbreaks under investigation in Lewis County.

## Location and Age Data

**Totals as of October 3, 2020.**

### Total Cases and Recoveries by County Commissioner District

| District | Cases | Recovered |
|---|---|---|
| District #1 | 265 | 104 |
| District #2 | 233 | 97 |
| District #3 | 100 | 44 |
| TOTALS | 598 | 245 |




### Total Cases and Deaths by Age Group

| Age Group | Cases | Deaths |
|---|---|---|
| Under 20 | 66 | |
| 20-29 | 118 | |
| 30-39 | 104 | |
| 40-49 | 84 | |
| 50-59 | 86 | |
| 60-69 | 53 | |
| 70-79 | 39 | 1 |
| 80+ | 48 | 4 |
| TOTALS | 598 | 5 |

This information is presented and updated daily at https://phsscovid19.lewiscountywa.gov/.

## Weekly Case Numbers

The highest number of Lewis County cases in a single week occurred in Week 39 when 72 residents were diagnosed with COVID-19.

*Week numbers are based on CDC reporting weeks. March 15-21 is CDC week #12.*

| Reporting Week (Sunday - Saturday) | Total Diagnosed in Week | Running Total (cumulative) | Phases |
|---|---|---|---|
| First case identified March 15, 2020 | | | Phase 1 |
| Week 12: March 15-21, 2020 | 2 | 2 | |
| Week 13: March 22-28, 2020 | 5 | 7 | |
| Week 14: March 29 - April 4, 2020 | 3 | 10 | |
| Week 15: April 5 - 11, 2020 | 7 | 17 | |
| Week 16: April 12 - 18, 2020 | 4 | 21 | |
| Week 17: April 19 - 25, 2020 | 7 | 28 | |
| Week 18: April 26 - May 2, 2020 | 1 | 29 | |
| Week 19: May 3 - 9, 2020 | 1 | 30 | |
| Week 20: May 10 - 16, 2020 | 4 | 34 | |
| Phase 2 began May 22, 2020 | | | Phase 2 |
| Week 21: May 17 - 23, 2020 | 1 | 35 | |
| Week 22: May 24 - 30, 2020 | 1 | 36 | |
| Week 23: May 31 - June 6 | 1 | 37 | |
| Week 24: June 7 - 13, 2020 | 1 | 38 | |
| Phase 3 began June 19, 2020 | | | Phase 3 |
| Week 25: June 14 - 20, 2020 | 11 | 49 | |
| Week 26: June 21 - 27, 2020 | 15 | 64 | |
| Week 27: June 28 - July 4, 2020 | 18 | 82 | |
| Week 28: July 5 - 11, 2020 | 13 | 95 | |
| Week 29: July 12 - 18, 2020 | 36 | 131 | |
| Week 30: July 19 - 25, 2020 | 22 | 153 | |
| Week 31: July 26 - August 1, 2020 | 37 | 190 | |
| Week 32: August 2 - 8, 2020 | 41 | 231 | |
| Week 33: August 9 - 15, 2020 | 41 | 272 | |
| Week 34: August 16 - 22, 2020 | 49 | 321 | |
| Week 35: August 23 - 29, 2020 | 19 | 340 | |
| Week 36: August 30 - Sept. 5, 2020 | 24 | 364 | |
| Week 37: Sept. 6 - 12, 2020 | 68 | 432 | |
| Week 38: Sept. 13 - 19, 2020 | 25 | 457 | |
| Week 39: Sept. 20 - 26, 2020 | 72 | 529 | |
| Week 40: Sept. 27 - Oct. 3, 2020 | 69 | 598 | |

## Definitions

- **Deaths:** A person diagnosed with COIVID-19 who dies due to health complications related to the illness is counted as a COVID-19 death. A person with other life-limiting illness(es) who dies will only be counted as a COVID-19 death if the viral illness was the primary cause of death.
- **Diagnosed with COVID-19 (confirmed):** a person has had a laboratory (viral) test for COVID-19 and the test was positive.
- **Hospitalized:** A person is counted as hospitalized if they were an inpatient for COVID-19 related reasons at any time during their illness.
- **Isolation:** Persons diagnosed with COVID-19 separate themselves from other people to prevent the possible spread of COVID-19. Isolation can last 14 or more days until the person is no longer considered infectious.
- **Laboratory Testing for COVID-19:**
  - The ***PCR viral test*** detects genetic material of the virus to determine if persons being tested have active virus in their bodies. A positive test is a diagnosis of COVID-19 infection. This is considered the most accurate test in use.
  - An ***antigen test*** detects certain proteins in the virus. It is faster and less expensive than a PCR viral test. However, due to its increased chance of false-negative results, it is not considered to be as accurate as the PCR viral test.
  - An ***antibody test*** determines if antibodies against COVID-19 are present in the tested person's blood. A positive test is an indication that that person may have been exposed to COVID-19 at some time, but is not a diagnosis of active COVID-19 infection.
- **Outbreak:** An outbreak involves one or more linked cases of COVID-19. The number of outbreaks reported does not equal the number of persons involved.
- **Quarantine:** Persons who were in close contact with another person who was diagnosed with COVID-19 separate themselves from other people to prevent the possible spread of COVID-19. Quarantine can last 14 or more days until the person is no longer considered potentially infectious.
- **Recovered:** A person who is alive and not hospitalized 28 days after symptoms began. This does not necessarily mean the person has returned to full wellness. A person listed as Recovered at the 28-day mark may still be sick from COVID-19.
- **Resident:** A person who lives within the geographic boundaries of Lewis County.

## For More Information

These are sources of additional data, information, and services related to COVID-19.

**Lewis County Public Health & Social Services**

- Phone 360-740-1222
- COVID-19 website: https://phsscovid19.lewiscountywa.gov/
- Sign up for daily COVID-19 update by email at: http://eepurl.com/gVWaTH

**Lewis County Government COVID-19 Website**

- Landing page for Public Health Updates, Emergency Operations Center information, Lewis County Alert signup, What Can I do to Help? resource links, "Have a Need" resource links, and Public Health Facebook page link.
  https://www.lewiscountywa/gov/covid19

**Washington State Department of Health**

- COVID-19 website: https://www.doh.wa.gov/Emergencies/Coronavirus
- For the most recent tally of cases by county, demographics, and more, go to:
  https://www.doh.wa.gov/Emergencies/NovelCoronavirusOutbreak2020COVID19/DataDashboard
- Washington 211 COVID-19 call center is a general information line related to COVID-19. If you need information or have a general question, call 1-800-525-0127 or text 211-211 for help.
- If you or anyone you know is having difficulties managing stress, call the Washington Listens support line at 1-833-681-0211.

**Washington State Government**

- COVID-19 website: https://coronavirus.wa.gov/
- Washington Risk Assessment Dashboard
  https://coronavirus.wa.gov/what-you-need-know/covid-19-risk-assessment-dashboard

**U.S. Centers for Disease Control and Prevention**

COVID-19 website: https://www.cdc.gov/coronavirus/2019-nCoV/index.html