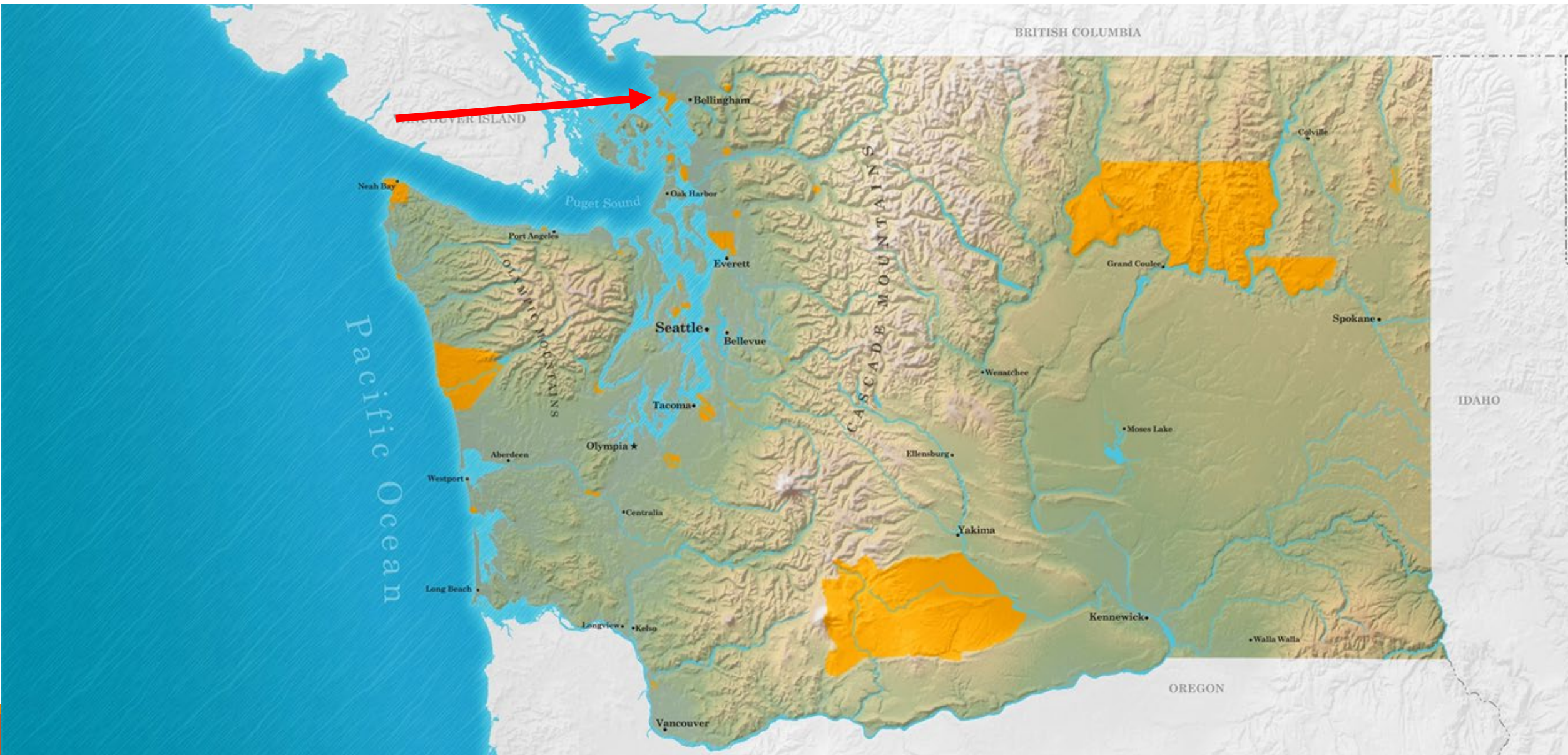


Emergency preparedness and Tribal Operations

CRISTINA TOLEDO-CORNELL, MD MPH

(SLIDES CONTRIBUTED BY DR. DAKOTAH LANE)

Who and Where is Lummi?



Culturally Rich Traditions



*Photos from Seattle Times

Lummi Tribal Clinic Health Services



Psychiatric Services (Adult and Child)

Pediatric

Family & Internal Medicine

Physical Therapy

Behavioral Health

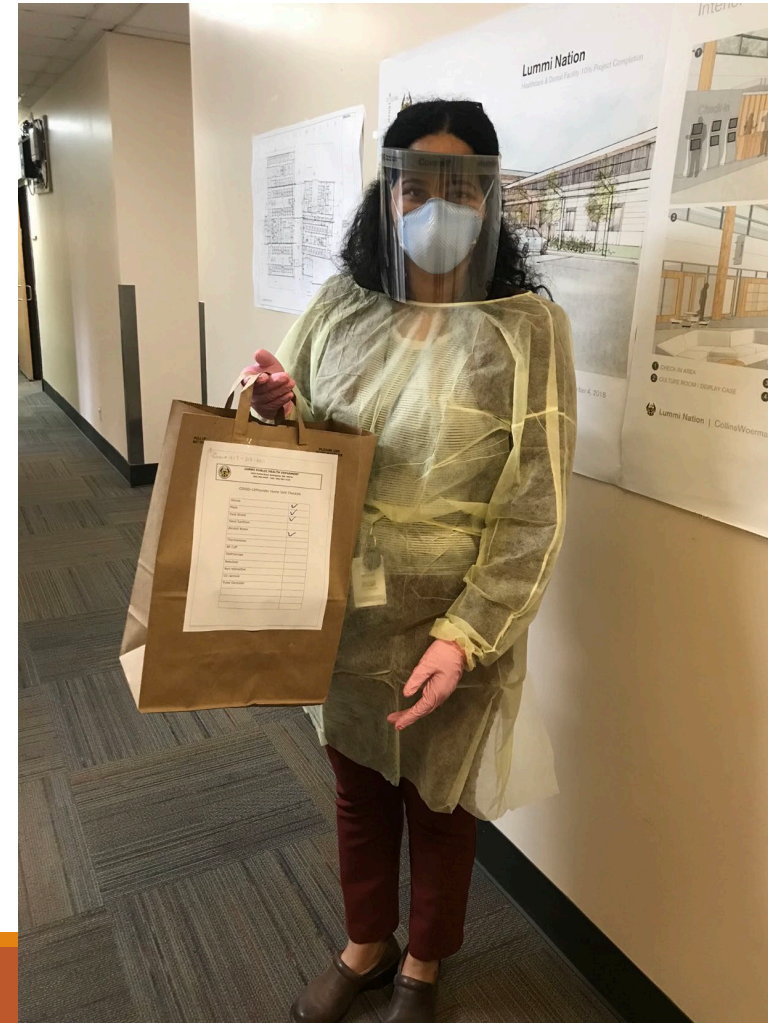
Pharmacy

MAT (buprenorphine formulations)

Public Health Department

Dental Services (Dental Implants, Root Canals)

The Lummi Covid-19 success story



Public Health in Indian Country

The Seattle Times

A Lummi Nation doctor is self-quarantined. But the tribe has been preparing for weeks for a coronavirus outbreak.

March 17, 2020 at 6:00 pm | Updated March 17, 2020 at 7:48 pm



Dr. Dakotah Lane, health director of the Lummi Nation, is in self-quarantine in Bellingham while awaiting test results for

<https://www.seattletimes.com/seattle-news/a-lummi-nation-doctor-is-self-quarantined-but-the-tribe-has-been-preparing-for-weeks-for-a-coronavirus-outbreak/>

Emergency preparedness

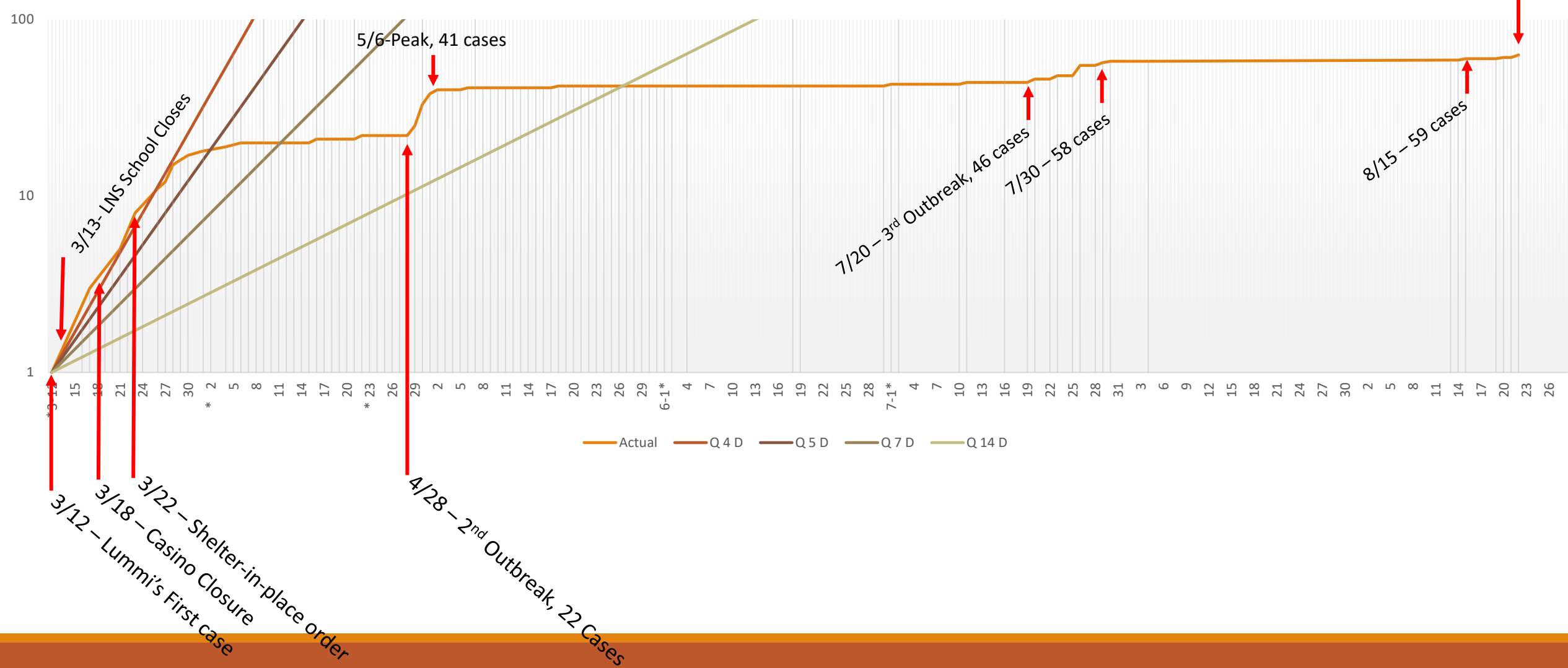
- Emergency preparedness plan
- Community partnerships
- Alternate Care site

Public Health Response

- Community surveillance testing, on demand testing, quarantine and isolation
- Community support, quarantine homes, food delivery, fund distributions

The Lummi Covid-19 early success story

Total People Tested-Positive Lummi community, w Doubling Time Lines, by date & *wk



Lummi Public Health Policies

SHELTER IN PLACE ORDER

UNDER THE INHERENT AUTHORITY OF THE LUMMI INDIAN BUSINESS COUNCIL, IT IS HEREBY ORDERED THAT ALL INDIVIDUALS SHALL SHELTER IN PLACE AS OF ____ on ____, AND CONTINUING THROUGH ____ on ____ hereinafter extended, as follows:

- Background.** The Lummi Indian Business Council (LIBC) declared a Health Emergency due to the novel infectious coronavirus (COVID-19) as the World Health Organization considers COVID-19 to be a global pandemic. The U.S. Centers for Disease Control and Prevention (CDC) reports COVID-19 is the most contagious when the person is most symptomatic, but may spread before symptoms appear. The Lummi Tribal Health Center has been actively monitoring COVID-19 and recommending self-quarantine to individuals that may have COVID-19. However, the number of potential contacts with COVID-19 is growing exponentially that the Lummi Nation must order shelter in place for the community.
- Intent.** The intent of this Order is to ensure the maximum number of Lummi people in their places of residence to the maximum extent feasible, while providing essential services to continue, to slow the spread of COVID-19 to the maximum extent possible. When people need to leave their places of residence to perform vital services, or to otherwise facilitate authorized activities, they must follow the following guidelines:

IN THE TRIBAL COURT FOR THE LUMMI NATION, WASHINGTON

LUMMI NATION,

Case No.: 2020 CV ____

v.

EX PARTE PETITION FOR EMERGENCY
DETENTION ORDER-

RESPONDENT.

☒ Clerk's Action: Seal Record

The Lummi Tribal Health Center Executive Medical Director, by and through his attorney of record, requests the Court for an Order directing and authorizing an emergency detention order of Respondent pursuant to LCL 44.04.003(a).

1. JURISDICTION: The Petition is requested pursuant to the provisions of LCL 44.04.00, LCL 44.01.004, LCL 44.04.002, and LCL 44.01.002.

2. The Court shall seal all court records and conduct closed proceedings pursuant to LCL



Lummi Tribal Health Center

2592 Kwina Road Bellingham, WA 98226
Phone 360-312-2492 Fax 360-384-2338

March 23, 2021

Post-Vaccine Travel during COVID Policy

Background

COVID-19 vaccines are an important tool in fighting against spread coronavirus. Once an employee has completed the necessary COVID-19 vaccinations, the likelihood of severe disease is extremely low. The CDC has released new guidelines¹ that people are vaccinated do not need to quarantine after they have had a known COVID-19 exposure with certain constraints.

Purpose

The purpose of this policy is to provide guidance and criteria to Lummi Tribal Health Center employees that are seeking annual or sick leave that involves traveling.

Criteria

The SARS-CoV-2 vaccine protective effect will not be 100%, which is why the community and employees must continue to social distance, mask up, avoid crowds, and regularly hand wash.

Lummi COVID-19 Success Story



Lummi Public Health Department

2665 Kwina Road, Bellingham WA 98226

Phone: (360) 384-0464 | Fax: (360) 384-2339

COVID-19 Update: Friday October 15, 2021

Total data collected since March of 2020

COVID-19 Testing by Lummi Tribal Health Center

Total cases	Total Hospitalized	Recovered	Deaths since March 2020
660	20	636	5

*There have been 3 additional Lummi tribal member deaths outside of Whatcom county

COVID-19 Testing

Positive	Negative	Total
578	7212	7790

Percent Positive: 8.07%

*There have been 3 additional Lummi tribal member deaths outside of Whatcom county

Confirmed Cases by Age

Age Group	Confirmed Cases
0-9 years	18%
10-19 years	15%
20-29 years	23%
30-39 years	17%
40-49 years	10%
50-59 years	8%
60-69 years	5%
70+ years	3%

Percentages of Positive Cases by Tribal Affiliation

Lummi Nation	78%
Other Tribal	12%
Nontribal	10%

Percentages of Positive Cases by Sex

Male	46%
Female	54%

*This report will be updated every Friday each week, includes test collected up until previous Tuesday



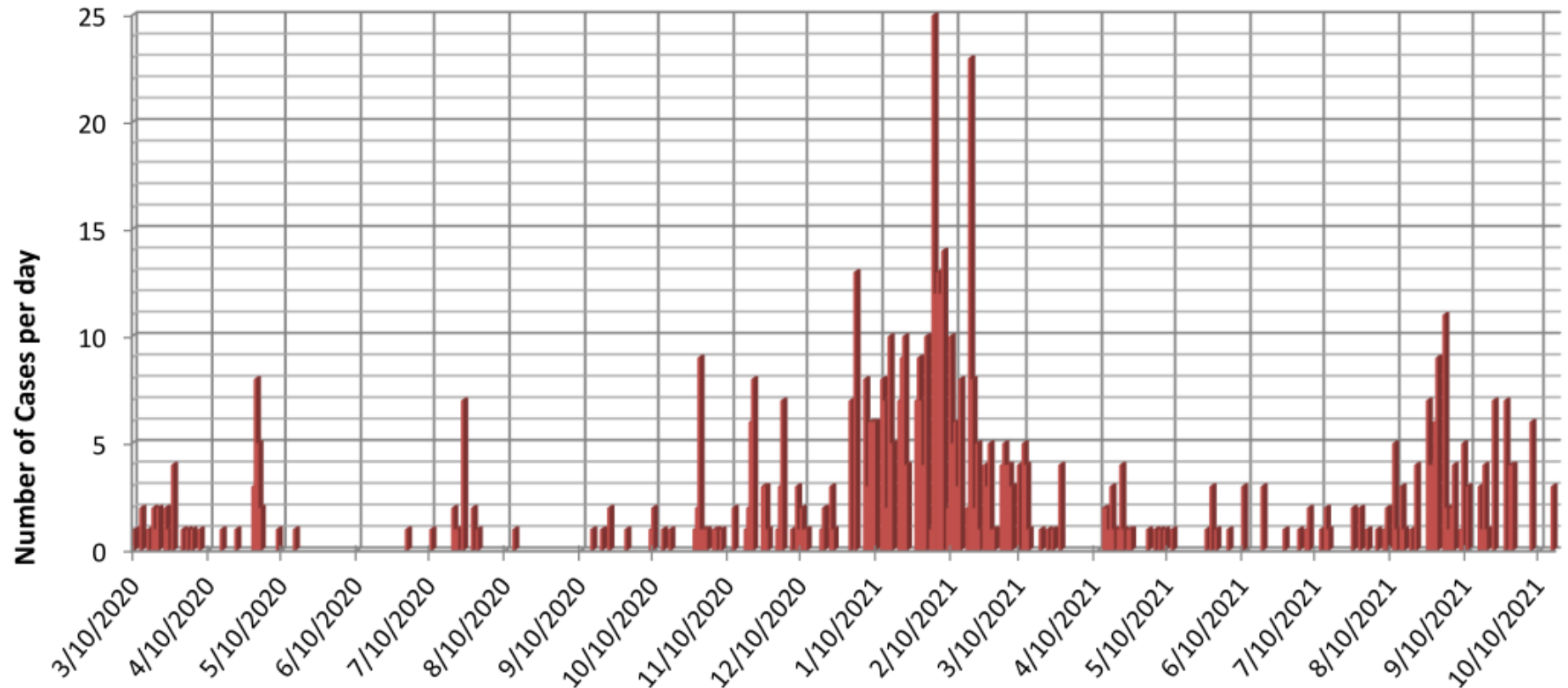
Lummi Public Health Department

2665 Kwina Road, Bellingham WA 98226

Phone: (360) 384-0464 | Fax: (360) 384-2339

COVID-19 Update: Friday, October 15, 2021

COVID-19 Epidemiologic Curve



Dates from 3/10/2020 - 10/15/2021

Lummi COVID-19 Success Story

Statistics

Number of people
we gave COVID
vaccines to since
December 2020:

11,228

Number of COVID
tests performed since
March 2020:

7,790

Number of quarantine
homes available:

9

Number of
quarantine
meals delivered
since 2020:

37,704





Bringing Novavax to Lummi

EUA Vaccine Strategy



Lummi EUA Vaccine Strategy

- December 17th, 2020 – EUA vaccines first offered to tribe
- January – June 2021 – Massive vaccine distribution



Lummi Tribal Health Center

2592 Kwina Road Bellingham, WA 98226

Phone 360-312-2492 Fax 360-384-2338

Vaccine Distribution		
	Vaccine Availability	Eligibility Criteria
Phase 1	Scarce supply of vaccine	Little Bear (residents and staff) LTHC Clinic staff <ul style="list-style-type: none">• Nursing staff (MA, LPN, RN)• Front Desk Staff• CHR Drivers• Dental Assistants• Dentist• DHAT• Lab Staff• Health Care Providers• Maintenance Staff• Quarantine Housing Staff CARE Office Lummi PD
Phase 2	Limited Supply of Vaccines	Elders 65+ Commodity Food Grave Diggers Victims of Crimes Advocates (VOCA)
		High risk Patients <ul style="list-style-type: none">• BMI > 30• Type 1/2 Diabetes• Asthma• COPD

Lummi COVID-19 Vaccines (10/8/21)

BREAKDOWN OF VACCINATED LUMMI TRIBAL MEMBER

