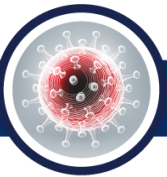


# Washington State COVID-19 Health System Response Management

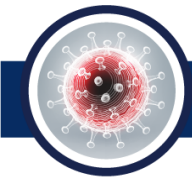
Vice Admiral (ret.) Raquel Bono, MD

May 19, 2020



# Health System Response Management: Priorities

1. Protect our frontline healthcare workers
2. Optimize all of Washington's health resources
3. Keep our Washingtonians safe



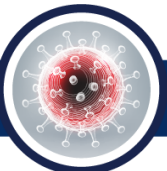
# Health System Response Management: Team



Public Health - Seattle & King County



WASHINGTON STATE COVID-19 HEALTH SYSTEM RESPONSE MANAGEMENT



# Confirmed Cases and Deaths by County

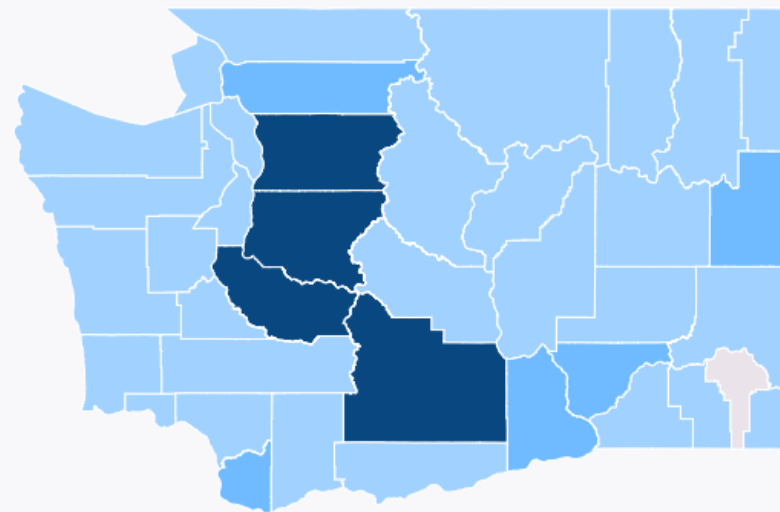
## COVID-19 in Washington State Confirmed Cases and Deaths by County

COVID-19 is spreading throughout all of Washington state. "Confirmed Cases" have had a positive test for COVID-19.

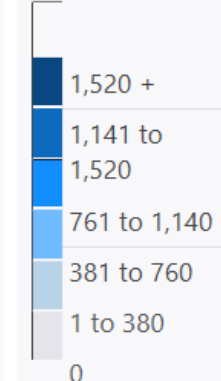
Totals	
Confirmed Cases	<b>18,611</b>
Deaths	<b>1,002</b>
Percent of Deaths	5.4% (deaths/confirmed cases)
Total Tests	<b>289,135</b>
Percent Positive	<b>6.4%</b>

54 of 18,611 confirmed cases do not have an assigned county

### Confirmed Cases by County



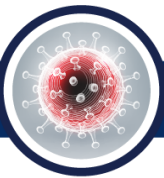
### Legend



Current as of  
May 17, 2020  
11:59 p.m.

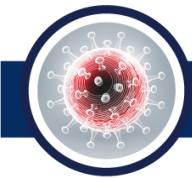
COVID-19 data are reported as timely, accurately and completely as we have available. Data are updated as we receive information that is more complete and will change over time as we learn more.

Source: [Washington State DOH](https://www.wa.gov/health/our-work/disease-prevention-and-control/covid-19)



# This Week's Topics

- New Proclamation: Non-Urgent Procedures
- Updates
  - PPE Supply Chain and Payments
  - Long-Term Care
  - Testing
  - Outbreaks
- Progress: Health System Response Management Work Streams
- WA HEALTH



# New Proclamation: Non-Urgent Procedures

JAY INSLEE  
Governor



STATE OF WASHINGTON  
OFFICE OF THE GOVERNOR

*P.O. Box 40002 • Olympia, Washington 98504-0002 • (360) 902-4111 • [www.governor.wa.gov](http://www.governor.wa.gov)*

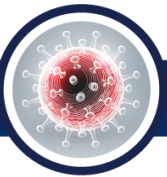
**PROCLAMATION BY THE GOVERNOR  
AMENDING AND EXTENDING PROCLAMATIONS 20-05 AND 20-24**

**20-24.1**

**Reducing Restrictions on, and Safe Expansion of,  
Non-Urgent Medical and Dental Procedures**

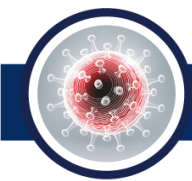
**WHEREAS**, on February 29, 2020, I issued Proclamation 20-05, proclaiming a State of Emergency for all counties throughout Washington as a result of the coronavirus disease 2019 (COVID-19) outbreak in the United States and confirmed person-to-person spread of COVID-19 in Washington State; and

**WHEREAS**, as a result of the continued worldwide spread of COVID-19, its significant progression

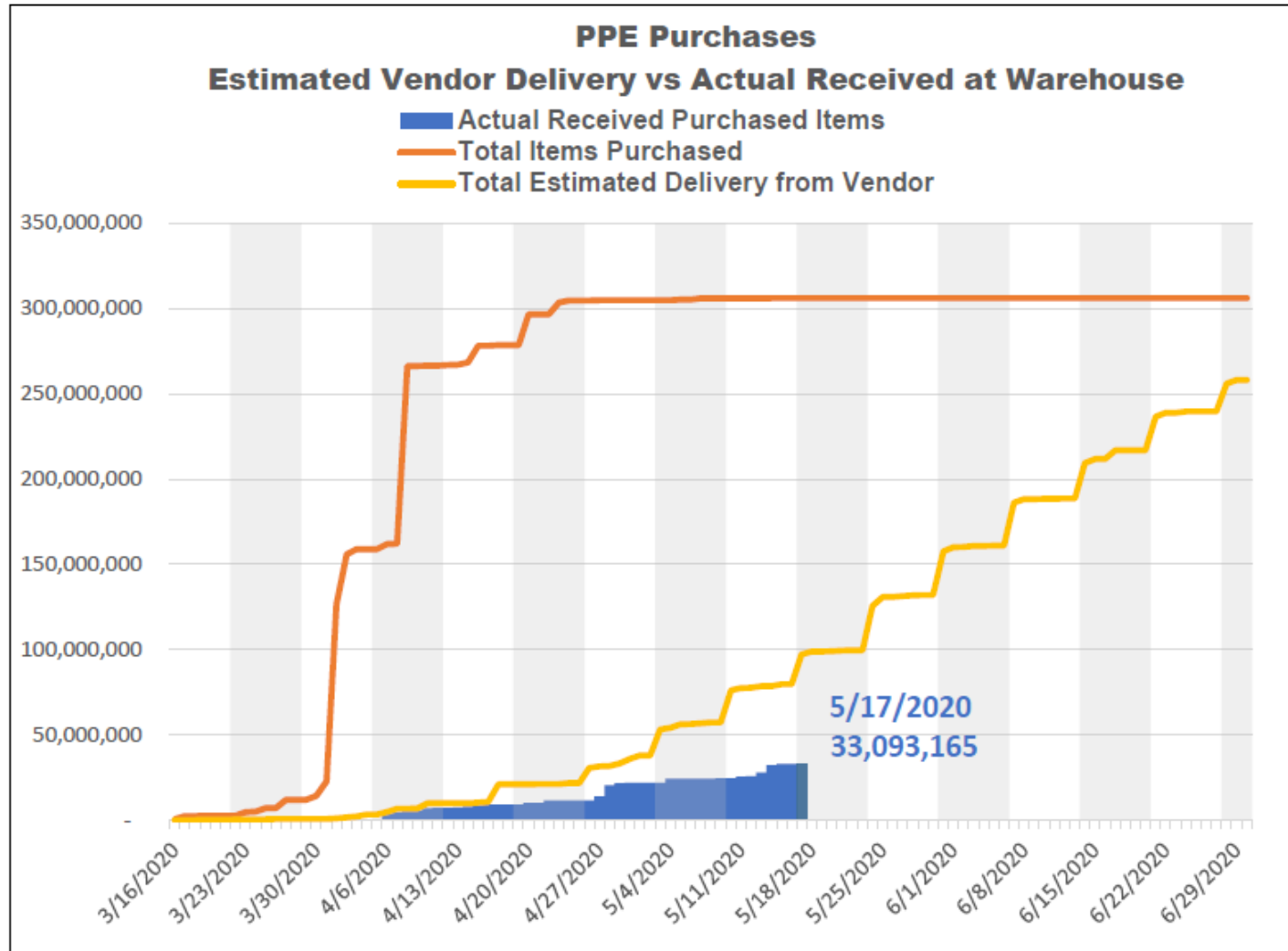


# New Proclamation: Non-Urgent Procedures

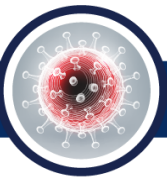
- Monday's new Proclamation by the Governor
  - Extends and amends proclamations 20-05 and 20-24
  - State of Emergency still in effect
- Reducing restrictions is part of state's larger "Safe Start" recovery plans
- Resumption of procedures requires:
  - Local assessments
  - At least 20% surge capacity
  - Clinical judgement by health care professionals related to essential patient care
  - Continuous monitoring of PPE, ventilators and other supplies
  - COVID-19 testing and notification
  - Etc.



# PPE Supply Chain



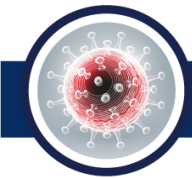
Current as of May 17, 2020  
Source: DES





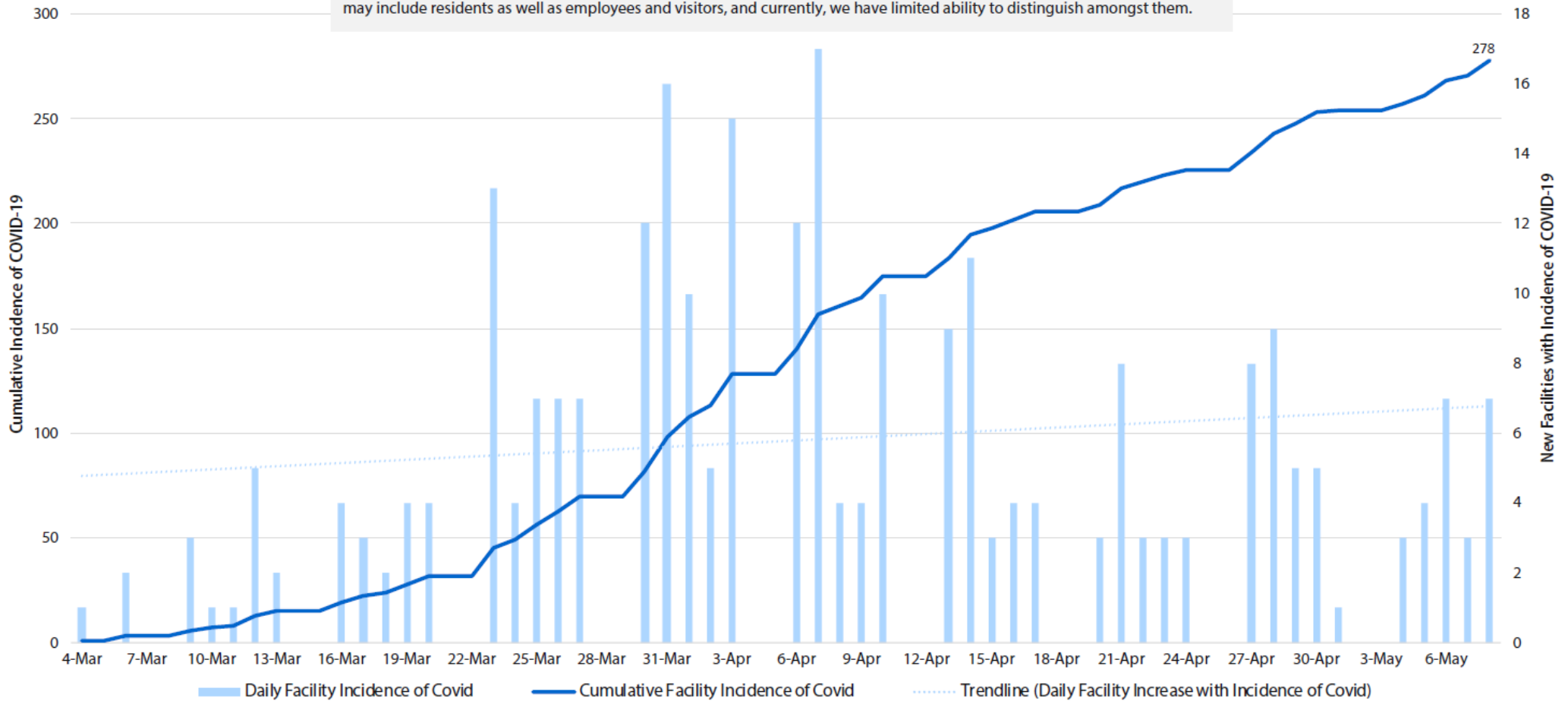
# Long-Term Care Update

- PPE for in-home health care workers was moved to Tier 1 in April
  - 500,000 cloth face coverings continue to be distributed to individual providers and home care agencies
- DSHS signed a contract for a 5<sup>th</sup> COVID-only nursing home unit – Avalon Health and Rehabilitation Center (Pasco)



## Long-Term Care Facilities with Positive Incidence of COVID-19 (March 4 – May 8)

As of 5/2/2020, a total of 2,894 COVID-19 cases (19% of total cases) and 507 deaths (61% of total deaths) have been identified as associated with a long-term care facility, including nursing homes, assisted living facilities or adult family homes. These cases may include residents as well as employees and visitors, and currently, we have limited ability to distinguish amongst them.

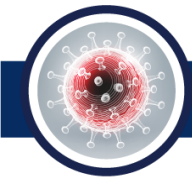


Source: DSHS and DOH.



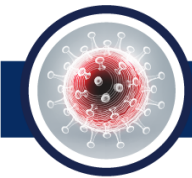
# Testing Update

- State received 112,000 nasopharyngeal flocced swabs from FEMA on Saturday (May 16)
- Supposed to receive 430,000 transport media (VTM or saline) for May (and every month) but none received to date
- Summary: We have received 30% of promised swabs and 0% of promised transport media for May



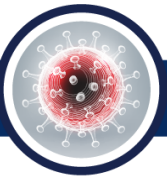
# Goal 1: Fully implement WA HEALTH

1. WA HEALTH	WA HEALTH system is fully implemented	Adoption	On track
		Facility set up	On track
		Achieve 80% usage	On track
		System validation	Potential risk
		Cutover from Smart sheets	Complete
		User access	Complete
	Decision support to Governor's Executive	Gov staff has access for recovery, crisis response, policy formulation	Complete
		SEUL, IMI, LHJs have access for resource allocation and decision	Complete
		Appropriate access for DSHS, HCA,	Complete
			Complete
	Governance and support plans developed	Identify funding source/model	Risk/Roadblock
		Draft sustainability plan for ongoing utilization within the DOH suite of tools	Risk/Roadblock
		Written plans outlining the governance and resourcing of system for approval by Gov.	Potential risk
		COS/DCOS <<Chief of Staff?	Potential risk
	Future WA HEALTH functionalities – ongoing	Explore and recommend future opportunities (PPE acquisition and dist. with DES, patient transport, etc.)	Risk/Roadblock
Develop public facing views		Potential risk	



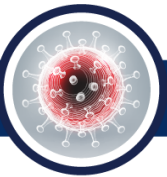
# Goal 2: Inform long-term care facilities strategy

2. Long-term care facilities strategy	Develop shared understanding for disease identification in	Develop understanding of current public health surveillance and Optimize data sharing between public health departments, DOH public health, DSHS	On track
			Potential risk
	Recommend options for LTC "dashboard"	Create roadmap for dashboard to provide state, regional and county views for outbreaks/disease burden across the state (In WA HEALTH or linked dashboard)	On track
		Design outreach to include LHJs and local public health departments in creation of dashboard	Risk/Roadblock
		Define additional views needed for DSHS, DOH and the health care resources system	Risk/Roadblock
	Additional LTCF policy and operational recommendations	Availability of test kits	Potential risk
		Availability of Personal Protective Equipment	Potential risk
		A Standing Order for COVID-testing for all LTCF residents and workers	On track
		A responsible party to receive test results and report them to residents and workers	Risk/Roadblock
		Insurance coverage for COVID testing and related care for all residents and workers	Risk/Roadblock
		Ongoing infection control and prevention guidance	On track
		Safe isolation locations for COVID+ individuals	On track



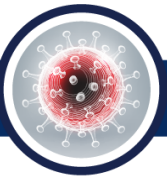
# Goal 3: Design a health care recovery plan

3. Healthcare recovery plan	Finalize interpretive statement on resuming "non-urgent" elective	Finalized interpretive statement (Apr. 30, 2020)	Complete
		Socialize interpretive statement	Complete
	Monitor and track hospital capacity as non-urgent surgery resumes through WA HEALTH	Maintain 20% surge capacity in hospitals/hospital systems	On track
		Ensure compliance with DOH PPE Conservation Strategy through WA HEALTH NLT 6 May, 2020	On track
	Develop guidelines for healthcare delivery post-proclamation (elective surgery proclamation)	Convene health leaders to draft tiering plan	on track
		Include labor unions, dental and other HCWs in developing tiered response	on track
	Develop recovery plan recommendations for Gov.'s consideration	Optimizes collective planning and collaboration across hospitals and hospital systems	On track
		Consider the potential for fall surge	On track
		Consider the persistence of COVID-19 until definitive treatment is available	On track
		Consider ongoing PPE shortages and COVID-19 testing challenges	On track



# Goal 4: Begin development of fall surge plan

4. Fall Surge Recommendations	Coordinated state-wide planning	Recommend an integrated data system to assess and monitor readiness across local public health, LHJs, DOH, DSHS, hospitals and hospital systems	On track
		Recommendations for health care systems planning and readiness for a likely fall surge of COVID-19	Potential risk
	Develop Recommendations to improve flu vaccination rates	Promote seasonal influenza vaccination	On track
		Reduce disparity of influenza vaccination rates across Washington	Potential risk
		Promote non-vaccine methods of preventing influenza, particularly hand hygiene and respiratory etiquette	On track
		Encourage the Washington health care community to promote and support influenza vaccination	On track
	Recommendations to create state stockpile of PPE	Analyze on forecasted burden of flu and coronavirus and % surge capacity needed	Potential risk
		Recommend PPE stores based on disease burden and surge capacity needs	Potential risk

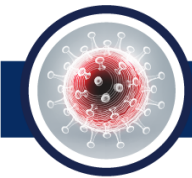


# WA HEALTH Update

5/15 numbers

<b>Facilities in System:</b>	<b>107</b>	95% of 113 target hospitals 2% increase from 5/8
<b>Total Users:</b>	<b>470</b>	8% increase from 5/8
<u><b>Users by role*</b></u>		
<b>Admins:</b>	<b>219</b>	
<b>Frontline workers:</b>	<b>261</b>	
<b>Report Viewer:</b>	<b>445</b>	

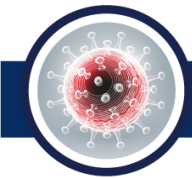
\*The sum of these roles will be higher than "total users" because **many** users fill multiple roles





# State Online Resources

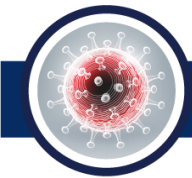
- [New Proclamation](#) (Reducing Restrictions on, and Safe Expansion of, Non-Urgent Medical and Dental Procedures)
- COVID-19 Response [web site](#)
- [Conservation Strategies for PPE](#)
- [Extended and Reuse of PPE by Health Care Personnel](#)
- [Risk Assessment Dashboard](#)
- [Department of Health COVID-19 Dashboard](#)





## Technical Support

Email: [wahealth@doh.wa.gov](mailto:wahealth@doh.wa.gov)



# Contact

## **Vice Admiral (ret.) Raquel Bono, MD**

Director

Washington State COVID-19 Health System Response Management

[raquel.bono@gov.wa.gov](mailto:raquel.bono@gov.wa.gov)

564-999-1869

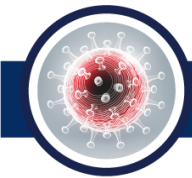
## **Clark Halvorson**

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Washington State Department of Health

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360-742-8275



# Thank you

