Daily COVID-19 Report

COVID Response and Health Emergency Management Division

November 10, 2021

Obtained by theBreaker.news via Freedom of Information



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1: Case Counts (as of November 10/10:00)

- 555 new cases have been reported since last report
- 3 new epi-linked cases reported since last report (3 NHA)
- 11 new deaths reported since last report (5 FHA, 1 IHA, 3 VIHA, 2 VCHA)

Table 1: Case counts

Collection of total case counts at the Ministry began on March 17, 2020.

	Case Counts										
Health Authority	Total Cases (Lab & Epi)	New Cases (last 24 hrs)	Total Lab- Confirmed Cases	Total Epi- Linked Cases	Currently in Hospital	Currently in ICU/HAU*	Mechanically Ventilated*	Active Cases	Recovered Cases**	Deaths**	
FHA	106,835	197	106,442	393	161	35	23	1,820	103,776	1,068	
IHA	31,827	114	31,547	280	71	33	29	766	30,760	281	
VIHA	11,510	88	11,416	94	62	14	11	598	10,776	106	
NHA	16,277	106	15,880	397	59	17	10	573	15,410	232	
VCHA	44,010	50	43,657	353	51	17	15	505	42,947	547	
Out of Canada	299	0	298	1	0			59	240	0	
Total	210,758	555	209,240	1,518	404	117^	88	4,321	203,909	2,234	

	Case Count Totals from Last Four Days										
09-Nov	210,203	500	208,688	1,515	426	120	81	4,301	203,375	2,223	
08-Nov	209,703	423	208,209	1,494	407	120	81	4,282	202,898	2,218	
07-Nov	209,280	462				124	86			2,217	
06-Nov	208,818	553				123	82			2,210	

^{*} Mechanically Ventilated numbers are included in the ICU/HAU figures and ICU/HAU numbers are included in the Currently in Hospital figures. Hospitalization numbers are based on the patient's jurisdiction of residence and critical care/MV numbers are based on the physical location where the patient is in ICU.

** Current hospitalizations, recovered cases and deaths are as of the previous day's data.

**Includes on additional ICU/HAU case in PHSA

2: Facility & Community Outbreaks (as of November 9/10:00)

- 2 new outbreaks reported since last report (2 FHA Acute Care, Long Term Care)
- 4 outbreaks newly declared over since last report (3 FHA 3 Independent Living, 1 VCHA Long Term Care)
- 1 new death in outbreaks since last report (1 FHA Long Term Care)

Table 2.1: Outbreaks newly declared since last report

	The state of the s											
	Outbreaks Newly Declared Since Last Report											
Outbreak			Totals Reside				/Students	Staff/Other				
Start Date	HA	Facility/Community Name	Facility Type	Total	Total	Total	Total	Total	Total			
Start Date				Cases	Deaths	Cases	Deaths	Cases	Deaths			
11/08/2021	FHA	BH-4WB at Burnaby Hospital	Acute care facility	1	0	1	0	0	0			
11/08/2021	FHA	George Derby Long Term Care	Long term care facility	4	0	2	0	2	0			
TOTAL				5	0	3	0	2	0			

Table 2.2: Outbreaks declared over in the last five business days

			in the last five basiness days									
	Outbreaks Declared Over in the Last Five Business Days											
0.46	Outbreak				Totals		Residents/Students		Staff/Other			
Outbreak Start Date	НД	HA	Facility/Community Name	Facility Type	Total	Total	Total	Total	Total	Total		
Start Date	End Date				Cases	Deaths	Cases	Deaths	Cases	Deaths		
10/06/2021	11/05/2021	FHA	Westshore Laylum at Suncrest	LTC	19	2	13	2	6	0		
10/19/2021	11/05/2021	IHA	Deni House	LTC	13	3	11	3	2	0		
10/06/2021	11/05/2021	IHA	Haven Hill Care Center	LTC	12	1	10	1	2	0		
10/02/2021	11/03/2021	FHA	Manoah Manor	LTC	21	2	10	2	11	0		
09/13/2021	11/03/2021	FHA	Westminster House	LTC	24	2	16	2	8	0		
10/16/2021	11/08/2021	VCHA	Amica Lions Gate	LTC	18	2	8	2	10	0		
10/27/2021	11/07/2021	FHA	Rideau Retirement Centre 3	Assisted living	4	0	4	0	0	0		
10/28/2021	11/08/2021	FHA	Hallmark on the Lake 2	Independent living	8	1	7	1	1	0		

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	Outbreaks Declared Over in the Last Five Business Days											
0.111					Totals		Residents/Students		Staff/Other			
Outbreak	Outbreak	HA	Facility/Community Name	Facility Type	Total	Total	Total	Total	Total	Total		
Start Date	Start Date End Date				Cases	Deaths	Cases	Deaths	Cases	Deaths		
10/25/2021	11/08/2021	EMA	Pacific Carlton Seniors	Independent living	10	1	10	1	0	0		
		FHA	Community									
10/25/2021	11/08/2021	FHA	Tabor Manor	Independent living	7	0	7	0	0	0		
10/23/2021	11/05/2021	FHA	Norman Manor	Independent living	12	0	11	0	1	0		
10/14/2021	11/04/2021	FHA	Menno Terrace West	Independent living	5	1	5	1	0	0		
TOTAL					153	15	112	15	41	0		

Table 2.3: Active reported outbreaks in care facilities

	Active Reported Outbreaks in Care Facilities										
Outbreak Start Date	НА	Facility/Community Name	Facility Type								
11/08/2021	FHA	BH-4WB at Burnaby Hospital	Acute Care								
11/02/2021	FHA	Abbotsford Regional Hospital 2 Baker 2	Acute Care								
10/25/2021	FHA	Queen's Park Care Centre Unit 3C	Acute Care								
10/22/2021	FHA	Chilliwack General Hospital CG-DJ4S	Acute Care								
10/05/2021	FHA	Mission Memorial Hospital MM-2	Acute Care								
11/07/2021	IHA	Royal Inland Hospital 7N	Acute care								
11/01/2021	IHA	Royal Inland Hospital - 5s	Acute Care								
10/18/2021	NHA	Bulkley Valley District Hospital	Acute Care								
10/14/2021	NHA	G. R. Baker Memorial Hospital	Acute Care								
10/05/2021	NHA	Prince George - UHNBC – IMU	Acute Care								
09/26/2021	NHA	UHNBC – PCMU	Acute Care								

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	Acti	ive Reported Outbreaks in Care Facilitie	s
Outbreak Start Date	НА	Facility/Community Name	Facility Type
11/02/2021	VIHA	Nanaimo Regional General Hospital - Transitional Care Unit	Acute Care
11/08/2021	FHA	George Derby Long Term Care	LTC
11/06/2021	FHA	Maplewood House	LTC
10/27/2021	FHA	Cascade Gardens	LTC
10/26/2021	FHA	Tabor Home 3	LTC
10/25/2021	FHA	Rosemary Heights LTC	LTC
10/16/2021	FHA	Queens Park Care Centre 3	LTC
10/06/2021	FHA	Cherington Place LTC 2	LTC
10/30/2021	IHA	Brocklehurst Gemstone Care Centre 2	LTC
10/30/2021	IHA	Sun Pointe Village 3	LTC
09/26/2021	IHA	Village by the Station 3	LTC
08/02/2021	IHA	Cottonwoods Care Centre 2	LTC
11/03/2021	NHA	Peace Villa	LTC
10/21/2021	VCHA	Amica Edgemont 2	LTC
10/30/2021	VIHA	Chartwell Malaspina Care Residence – Hummingbird Unit	LTC
10/30/2021	FHA	Hallmark on the Park	Assisted Living
10/29/2021	FHA	The Cedars 2	Assisted Living
10/22/2021	FHA	Harrison Pointe 2	Assisted Living
10/19/2021	FHA	Swedish Assisted Living Residence	Assisted Living
10/18/2021	FHA	Emerald Building at Elim Village 2	Assisted living
11/06/2021	FHA	Revera Parkwood Manor	Independent living
11/03/2021	FHA	Bethshan Gardens	Independent Living

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Table 2.4: Active reported outbreaks in other settings

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	Active Reported Outbreaks in Other Settings									
Outbreak Start Date	НА	Facility/Community Name	Facility Type							
08/11/2021	Interprovincial	TC Energy Karr Pipeline Project (AB)	Workplace/Communal Living							
04/12/2021	Interprovincial	Suncor Fort Hills 2 (AB)	Workplace/Communal Living							
10/27/2021	VIHA	Vancouver Island Regional Correctional Centre (Living Units)	Correctional Facility							
09/07/2021	VIHA	Shelter								

Table 2.5: Active reported outbreaks in schools

TUDIC 2.5	. Active repor	ted outbreaks in schools								
	Active Reported Outbreaks in Schools									
Outbreak Start Date HA Facility/Community Name Facility Type										
11/05/2021	IHA	Millar College of the Bible	School or daycare							
11/04/2021	IHA	King's Christian School	School or daycare							
11/04/2021	IHA	Vernon Christian School	School or daycare							

3: COVID-19 App & Self-Assessment Tool (as of November 9/23:59)

Table 3: COVID-19 app & self-assessment tool

Date	Total App Users	Total SAT Visits	Distinct SAT Users	Peak SAT Activity (users/min)	Average SAT Activity (users/hr)
09-Nov	968,659	8,171,491	4,969	20.8	207.0
08-Nov	965,213	8,162,484	5,217	22.5	217.4
07-Nov	961,176	8,152,943	3,252	13.7	135.5
06-Nov	957,842		2,910	11.7	121.3
05-Nov	954,924		4,456	21.1	185.7

4: 8-1-1 Calls (as of November 9/23:59)

Table 4: 8-1-1 calls

rable	4: 6-1-1 Culls						
Date	Calls Received	Calls Answered	Abandon Rate	Average Wait (min)	Max Wait of Answered (min)	Average Handle Time (min)	COVID-related Calls Received
09-Nov	2,848	2,773	2.6%	0.7	5.7	3.7	975
08-Nov	3,356	3,059	8.8%	2.0	20.9	3.8	1,194
07-Nov	2,311	2,181	5.6%	1.7	13.3	3.6	673
06-Nov	2,208	2,097	5.0%	1.3	10.0	3.9	610
05-Nov	2,748	2,108	23.3%	6.9	22.8	4.1	917
			Average pre-C	OVID call volumes:	1,250/day		

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5: Test Collection Sites (as of November 9/23:59)

Table 5: Collection sites

Tuble 5. C	Jonection sites						
Health Authority	Tests Collected	Proportion of Tests Collected within 24 hrs (%)	Collection Capacity	Drop-In Visits^	Median Drop-In Wait (mins)	90th Percentile Drop-In Wait (mins)	Proportion of Appointments Booked within 20 mins (%)^^
FHA	3,305	87.0	4,255	1,876	5 - 30 min		
IHA	1,145	92.0	1,311	7			100.0
NHA	509		500				
PHSA*	112	N/A	200	N/A	N/A	N/A	
VCHA**							
VIHA**	951	97.8	1,217				36.6
TOTAL	6,022		7,483	1,883			

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^{*} PHSA Median and 90th percentile drop-in wait times are based on the time between registration and test collection. PHSA site is closed on weekends.

** Whistler (VCHA) and VIHA collection volumes and capacity are reported with a 2-day delay. VCHA switched to weekly reporting as of July 5. Data will now be reported on Mondays for the previous week's Monday through Sunday (inclusive).

[^] NHA and VIHA do not offer drop-in testing. IHA may have occasional drop-in if sites need to accommodate those who cannot get booked using the online

system for testing within 24 hours.
^^ FHA and IHA use an online system. Previously, IHA was using a call center model but switched to an online booking system.

6: Lab Testing (as of November 9/23:59)

Table 6: Lab testing

I able	6: Lab testing								
Health Authority	Total Lab Tests Completed^	New Tests Completed^	New Non- Positive Tests^^	New Positive Tests*	7 Day Avg. Test Positivity Rate (%)	Lab Samples Pending**	Today's Projected Testing Capacity**	Median Turnaround Time (hrs)	90th Percentile Turnaround Time (hrs)***
FHA	1,995,105	7,165	6,968	197	3.5	3,132	3,431	21.1	30.2
IHA	536,609	1,917	1,803	114	6.0	960	810	17.6	34.8
NHA	149,958	659	556	103	16.9	388	187	19.0	37.4
VCHA	1,273,868	3,783	3,733	50	1.7	1,400	1,079	17.3	27.1
VIHA	446,333	1,655	1,567	88	5.3	1,253	391	11.8	17.3
OTHER	24,262	51	51	0	0.0	9,867	9,548	5.8	3.0
TOTAL	4,426,135	15,230	14,678	552	4.1	5,286	21,186	18.5	30.7
			Lab Testi	ing Totals from	Last Four Busir	ness Days			
08-Nov	4,410,837	10,129	9,708	421	4.0	5,286	21,186	15.5	29.3
07-Nov	4,400,648	11,415	10,867	548	4.0	3,905	21,186	16.4	28.9
04-Nov	4,362,795	15,428	14,834	594	4.0	5,548	21,186	17.8	29.8
03-Nov	4.347.349	14.869	14.441	428	4.1	6.109	21.186	18.4	29.3

A Total Lab Tests Completed and New Tests Completed figures are aligned with the BCCDC COVID-19 Dashboard.

^{^^} Non-positive tests include tests that have returned negative, indeterminate, and invalid results.

^{*} New positive tests data contain unique individual positive tests only and is equivalent to new lab-confirmed case count figures. On weekends and holidays, epi-linked cases are all assigned to the most recent day.

epi-linked cases are all assigned to the most recent day.

** Pending and projected lab test totals also include data from C&W, BCCDC and LifeLabs. PHC figures are included in the VCHA totals.

^{***} In cases where the data for test turnaround times are missing, the default is 24 hours.

7: BC Emergency Health Services Call Volumes (as of November 9/23:59)

Table 7.1: "Influenza-like illness" call volumes

Tuble 7.1. I	Table 7.1: Injluenza-like liiriess Cali volumes											
	"Influenza-like Illness" Call Volumes											
Date	Date IHA FHA VCHA VIHA NHA TOTAL											
09-Nov	09-Nov 36 40 18 20 9 123											
08-Nov	34	66	26	28	12	166						
07-Nov	32	66	39	25	19	181						
06-Nov	19	40	24	23	15	121						
05-Nov	05-Nov 35 40 22 32 13 142											
Average pre-COVID ILI events: ~6 events/week across BC												

Table 7.2: Total provincial call volumes

	Total Provincial Call Volumes											
Date IHA FHA VCHA VIHA NHA TOTAL												
09-Nov	318	479	366	288	118	1,569						
08-Nov	308	548	319	295	106	1,576						
07-Nov	293	498	337	299	100	1,527						
06-Nov	295	492	373	271	120	1,551						
05-Nov 289 516 370 336 114 1,625												
Average pre-COVID BCEHS call volumes: 1,540/day												

8: Emergency Department Visits (as of November 9/23:59)

Table 8: Emergency department visits

Health Authority	March 9, 2020	Today	Percentage Change
FHA	2,092	2,068	-1.1%
IHA	1,388	1,350	-2.7%
NHA	733	614	-16.2%
PHSA	155	131	-15.5%
VCHA	1,227	1,109	-9.6%
VIHA	964	1,111	15.2%
TOTAL	6,559	6,383	-2.7%

	ED Visit Totals from Last Four Business Days											
Date	FHA IHA NHA PHSA VCHA VIHA T											
08-Nov	2,263	1,399	613	138	1,135	1,265	6,813					
07-Nov	2,066	1,186	555	107	1,024	1,085	6,023					
06-Nov	1,912	1,115	521	107	1,006	867	5,528					
05-Nov	2,018	1,264	597	135	1,154	1,199	6,367					

9: Hospital Bed Occupancy Rates (as of November 9/23:59)

I able	Table 9.1: Total hospital occupancy rates											
			Tota	l Hospital C	Occupancy R	lates						
Health Authority	Total Base Beds	Vacant Base Beds	Base Bed Occupancy Rate	Total Surge Beds	Vacant Surge Beds	Surge Occupancy Rate	Total Beds	Total Vacant Beds	Total Occupancy Rate			
FHA^	2,686	121	95.5%	893	815	8.7%	3,579	936	73.8%			
IHA	1,436	38	97.4%	406	227	44.1%	1,842	265	85.6%			
NHA	602	46	92.4%	243	214	11.9%	845	260	69.2%			
PHSA	593	117	80.3%	59	59	0.0%	652	176	73.0%			
VCHA^	2,108	62	97.1%	502	372	25.9%	2,610	434	83.4%			
VIHA^	1,804	74	95.9%	250	117	53.2%	2,054	191	90.7%			
TOTAL	9,229	458	95.0%	2,353	1,804	23.3%	11,582	2,262	80.5%			
			Hospital Occ	upancy Totals f	rom Last Four B	Business Days						
08-Nov	9,229	436	95.3%	2,353	1,799	23.5%	11,582	2,235	80.7%			
07-Nov	9,229	531	94.2%	2,353	1,907	19.0%	11,582	2,438	79.0%			
06-Nov	9,229	584	93.7%	2,353	2,050	12.9%	11,582	2,634	77.3%			
05-Nov	9,229	508	94.5%	2,353	1,997	15.1%	11,582	2,505	78.4%			

- Total occupancy figures comprise all beds that are not NICU bassinets, including critical care beds.
 The pre-COVID-19 provincial hospital bed occupancy rate was 103.5% as of December 12, 2019.
 Base beds are defined as beds staffed to provide services to inpatient/residents at the required type and level of service. Surge beds are beds that are not considered

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Negative values for vacant surge beds reported by hospitals are primarily due to emergency department overflow.
 As part of 2021 spring surge planning, FHA, VCHA and VIHA have revised the allocation of beds between base beds and surge beds. As a result, VIHA has added additional surge beds, and VCHA and FHA have added additional ICU/HAU surge beds. The final allocation may be subject to change.

Table 9.2 & 9.3: COVID site hospital occupancy rates and non-COVID site hospital occupancy rates

	Table 3.2 & 3.3. COVID site mospital occupantly rates and non-covid site mospital occupantly rates												
	COVID Site Hospital Occupancy Rates												
Health Authority	Total Base Beds	Vacant Base Beds	Base Bed Occupancy Rate	Total Surge Beds	Vacant Surge Beds	Surge Occupancy Rate	Total Beds	Total Vacant Beds	Total Occupancy Rate				
FHA	1,339	19	98.6%	447	425	4.9%	1,786	444	75.1%				
IHA	1,195	5	99.6%	275	115	58.2%	1,470	120	91.8%				
NHA	358	11	96.9%	133	113	15.0%	491	124	74.7%				
PHSA	159	36	77.4%	50	50	0.0%	209	86	58.9%				
VCHA	1,675	25	98.5%	402	287	28.6%	2,077	312	85.0%				
VIHA	1,202	35	97.1%	183	142	22.4%	1,385	177	87.2%				
TOTAL	5,928	131	97.8%	1,490	1,132	24.0%	7,418	1,263	83.0%				

	Non-COVID Site Hospital Occupancy Rates												
Health Authority	Total Base Beds	Vacant Base Beds	Base Bed Occupancy Rate	Total Surge Beds	Vacant Surge Beds	Surge Occupancy Rate	Total Beds	Total Vacant Beds	Total Occupancy Rate				
FHA	1,347	102	92.4%	446	390	12.6%	1,793	492	72.6%				
IHA	241	33	86.3%	131	112	14.5%	372	145	61.0%				
NHA	244	35	85.7%	110	101	8.2%	354	136	61.6%				
PHSA	434	81	81.3%	9	9	0.0%	443	90	79.7%				
VCHA	433	37	91.5%	100	85	15.0%	533	122	77.1%				
VIHA	602	39	93.5%	67	-25	137.3%	669	14	97.9%				
TOTAL	3,301	327	90.1%	863	672	22.1%	4,164	999	76.0%				

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Table 9.4: COVID-designated hospital occupancy rates

	able 9.4: COVID-aesignatea no			nated Hosp	oital Occ	upancy Ra	ates			
Health Authority	Hospital Name	Total Base Beds	Vacant Base Beds	Base Bed Occupancy Rate	Total Surge Beds	Vacant Surge Beds	Surge Occupancy Rate	Total Beds	Total Vacant Beds	Total Occupancy Rate
FHA	Abbotsford Regional	275	0	100.0%	121	108	10.7%	396	108	72.7%
FHA	Royal Columbian	435	9	97.9%	89	89	0.0%	524	98	81.3%
FHA	Surrey Memorial	629	10	98.4%	237	228	3.8%	866	238	72.5%
IHA	East Kootenay Regional	77	0	100.0%	22	13	40.9%	99	13	86.9%
IHA	Kelowna General	443	0	100.0%	68	-19	127.9%	511	-19	103.7%
IHA	Kootenay Boundary Regional	75	2	97.3%	36	36	0.0%	111	38	65.8%
IHA	Penticton Regional	155	0	100.0%	61	58	4.9%	216	58	73.1%
IHA	Royal Inland	259	1	99.6%	20	-19	195.0%	279	-18	106.5%
IHA	Vernon Jubilee	186	2	98.9%	68	46	32.4%	254	48	81.1%
NHA	Fort St John & Peace Villa	46	2	95.7%	25	24	4.0%	71	26	63.4%
NHA	Mills Memorial	52	1	98.1%	15	13	13.3%	67	14	79.1%
NHA	UHNBC	260	8	96.9%	93	76	18.3%	353	84	76.2%
PHSA	B.C. Children's	159	36	77.4%	50	50	0.0%	209	86	58.9%
VCHA	Lions Gate	249	2	99.2%	79	14	82.3%	328	16	95.1%
VCHA	Richmond	204	1	99.5%	41	28	31.7%	245	29	88.2%
VCHA	St. Paul's	427	5	98.8%	56	39	30.4%	483	44	90.9%
VCHA	Vancouver General	795	17	97.9%	226	206	8.8%	1,021	223	78.2%
VIHA	Nanaimo Regional General	344	0	100.0%	40	20	50.0%	384	20	94.8%
VIHA	Royal Jubilee	505	4	99.2%	94	73	22.3%	599	77	87.1%
VIHA	Victoria General	353	31	91.2%	49	49	0.0%	402	80	80.1%

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Table 9.5: Critical care hospital occupancy rates

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	Critical Care Hospital Occupancy Rates												
Health Authority	Total Base Beds	Vacant Base Beds	Base Bed Occupancy Rate	Total Surge Beds	Vacant Surge Beds	Surge Occupancy Rate	Total Beds	Total Vacant Beds	Total Occupancy Rate				
FHA	136	17	87.5%	88	80	9.1%	224	97	56.7%				
IHA	87	11	87.4%	20	15	25.0%	107	26	75.7%				
NHA	40	14	65.0%	23	21	8.7%	63	35	44.4%				
PHSA	12	1	91.7%	16	16	0.0%	28	17	39.3%				
VCHA	146	12	91.8%	52	31	40.4%	198	43	78.3%				
VIHA	89	12	86.5%	19	19	0.0%	108	31	71.3%				
TOTAL	510	67	86.9%	218	182	16.5%	728	249	65.8%				
	Critical Care Hospital Occupancy Totals from Last Four Business Days												
08-Nov	510	63	87.6%	218	186	14.7%	728	249	65.8%				
07-Nov	510	81	84.1%	218	191	12.4%	728	272	62.6%				
06-Nov	510	76	85.1%	218	187	14.2%	728	263	63.9%				
05-Nov	510	58	88.6%	218	186	14.7%	728	244	66.5%				

Critical care beds include those classified as being in Intensive Care Units (ICU), High Acuity Units (HAU), Cardiac Care Units (CCU), Cardiac Surgery Intensive Care Units (CSICU) and Pediatric Intensive Care Units (PICU)

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Table 9.6 & 9.7: COVID site critical care hospital occupancy rates and non-COVID site critical care hospital occupancy rates

	COVID Site Critical Care Hospital Occupancy Rates												
Health Authority	Total Base Beds	Vacant Base Beds	Base Bed Occupancy Rate	Total Surge Beds	Vacant Surge Beds	Surge Occupancy Rate	Total Beds	Total Vacant Beds	Total Occupancy Rate				
FHA	101	15	85.1%	82	76	7.3%	183	91	50.3%				
IHA	81	5	93.8%	13	8	38.5%	94	13	86.2%				
NHA	31	11	64.5%	20	20	0.0%	51	31	39.2%				
PHSA	12	1	91.7%	16	16	0.0%	28	17	39.3%				
VCHA	122	8	93.4%	49	29	40.8%	171	37	78.4%				
VIHA	67	7	89.6%	17	17	0.0%	84	24	71.4%				
TOTAL	414	47	88.6%	197	166	15.7%	611	213	65.1%				

	Non-COVID Site Critical Care Hospital Occupancy Rates								
Health Authority	Total Base Beds	Vacant Base Beds	Base Bed Occupancy Rate	Total Surge Beds	Vacant Surge Beds	Surge Occupancy Rate	Total Beds	Total Vacant Beds	Total Occupancy Rate
FHA	35	2	94.3%	6	4	33.3%	41	6	85.4%
IHA	6	6	0.0%	7	7	0.0%	13	13	0.0%
NHA	9	3	66.7%	3	1	66.7%	12	4	66.7%
VCHA	24	4	83.3%	3	2	33.3%	27	6	77.8%
VIHA	22	5	77.3%	2	2	0.0%	24	7	70.8%
TOTAL	96	20	79.2%	21	16	23.8%	117	36	69.2%

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Table 9.8: COVID-designated hospital critical care occupancy rates

	COVID-Designated Hospital Critical Care Occupancy Rates									
Health Authority	Hospital Name	Total Base Beds	Vacant Base Beds	Base Bed Occupancy Rate	Total Surge Beds	Vacant Surge Beds	Surge Occupancy Rate	Total Beds	Total Vacant Beds	Total Occupancy Rate
FHA	Abbotsford Regional	16	0	100.0%	14	8	42.9%	30	8	73.3%
FHA	Royal Columbian	39	5	87.2%	25	25	0.0%	64	30	53.1%
FHA	Surrey Memorial	46	10	78.3%	43	43	0.0%	89	53	40.4%
IHA	East Kootenay Regional	6	0	100.0%	0	0		6	0	100.0%
IHA	Kelowna General	31	0	100.0%	9	5	44.4%	40	5	87.5%
IHA	Kootenay Boundary Regional	6	2	66.7%	1	1	0.0%	7	3	57.1%
IHA	Penticton Regional	7	0	100.0%	2	1	50.0%	9	1	88.9%
IHA	Royal Inland	21	1	95.2%	0	0		21	1	95.2%
IHA	Vernon Jubilee	10	2	80.0%	1	1	0.0%	11	3	72.7%
NHA	Fort St John & Peace Villa	4	2	50.0%	0	0		4	2	50.0%
NHA	Mills Memorial	4	1	75.0%	4	4	0.0%	8	5	37.5%
NHA	UHNBC	23	8	65.2%	16	16	0.0%	39	24	38.5%
PHSA	B.C. Children's	12	1	91.7%	16	16	0.0%	28	17	39.3%
VCHA	Lions Gate	9	2	77.8%	7	7	0.0%	16	9	43.8%
VCHA	Richmond	8	1	87.5%	8	8	0.0%	16	9	43.8%
VCHA	St. Paul's	35	5	85.7%	6	6	0.0%	41	11	73.2%
VCHA	Vancouver General	70	0	100.0%	28	8	71.4%	98	8	91.8%
VIHA	Nanaimo Regional General	18	0	100.0%	0	0		18	0	100.0%
VIHA	Royal Jubilee	35	4	88.6%	13	13	0.0%	48	17	64.6%
VIHA	Victoria General	14	3	78.6%	4	4	0.0%	18	7	61.1%

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10: Alternative Level of Care Patients (as of November 9/23:59)

Table 10.1: Total ALC Patients

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Total ALC Patients							
Health Authority	ALC LTC Patients	ALC LTC % of Total Patients	ALC Other Patients	ALC Other % of Total Patients	Total ALC Patients	Total ALC % of Total Patients	
FHA	78	3.0%	259	9.8%	337	12.8%	
IHA	90	5.7%	196	12.4%	286	18.1%	
NHA	99	16.9%	21	3.6%	120	20.5%	
VCHA	38	1.7%	65	3.0%	103	4.7%	
VIHA	107	5.7%	160	8.6%	267	14.3%	
TOTAL	412	4.7%	701	7.9%	1,113	12.6%	
		ALC Patient To	tals from Last Fou	ır Business Days			
08-Nov	407	4.6%	734	8.3%	1,141	12.8%	
07-Nov	407	4.7%	719	8.3%	1,126	12.9%	
06-Nov	407	4.8%	698	8.2%	1,105	13.0%	
05-Nov	412	4.8%	702	8.2%	1,114	12.9%	

ALC LTC are all patients who have been assessed and approved and are waiting for a long-term care placement while in an acute care bed.

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ALC Other are all patients who are in acute care beds while waiting for various services: Assisted Living, Convalescent Care, End of Life, Mental Health, Rehab, Hospice, Companion-Well, Home Health Services. ALC Other is not comparable across HAs due to HAs not applying ALC designations in the same way.

Table 10.2 & 10.3: COVID Site ALC Patients and Non-COVID Site ALC Patients

COVID Site ALC Patients						
Health Authority	ALC LTC Patients	ALC LTC % of Total Patients	ALC Other Patients	ALC Other % of Total Patients	Total ALC Patients	Total ALC % of Total Patients
FHA	19	1.4%	65	4.8%	84	6.3%
IHA	60	4.4%	166	12.3%	226	16.7%
NHA	58	15.8%	12	3.3%	70	19.1%
VCHA	13	0.7%	48	2.7%	61	3.5%
VIHA	21	1.7%	86	7.1%	107	8.9%
TOTAL	171	2.8%	377	6.3%	548	9.1%

	Non-COVID Site ALC Patients						
Health Authority	ALC LTC Patients	ALC LTC % of Total Patients	ALC Other Patients	ALC Other % of Total Patients	Total ALC Patients	Total ALC % of Total Patients	
FHA	59	4.5%	194	14.9%	253	19.4%	
IHA	30	13.2%	30	13.2%	60	26.4%	
NHA	41	18.8%	9	4.1%	50	22.9%	
VCHA	25	6.1%	17	4.1%	42	10.2%	
VIHA	86	13.1%	74	11.3%	160	24.4%	
TOTAL	241	8.6%	324	11.5%	565	20.1%	

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11: Ventilator Inventory (as of November 5/12:30)

Table 11.1: Level 1 ventilator inventory

Table 11.1: Level	Table 11.1: Level 1 Ventilator Inventory						
	Level 1 Ventilator Inventory						
Fleet Type	Inventory	Unassigned	Deployed	Deployed & Out of Service	Deployed & In Service		
Provincial Fleet	521	398	123	10	113		
Site Fleet	633	N/A	633	42	591		
TOTAL	1,154	398	756	52	704		

Table 11.2: Level 2 ventilator inventory

Tubic III.Z. Ecver.	Table 11.2. Ecvel 2 vertalator inventory						
	Level 2 Ventilator Inventory						
Fleet Type	Fleet Type Inventory Unassigned Deployed Deployed & Deployed & Inventory Service						
Provincial Fleet	64	35	29	6	23		
Site Fleet	364	N/A	364	23	341		
TOTAL	428	35	393	29	364		

Notes: Level 1 includes intensive care ventilators with the most advanced monitoring. These are mainly located within ICU departments and are the first level of ventilators used in a pandemic. Level 2 includes sub-acute intensive care ventilators, advanced transport ventilators and more advanced non-invasive ventilators capable of invasive ventilation. These are used if no intensive care ventilators are available. They are located in non-ICU ventilated units for ventilating less-complex patients.

Site fleet includes ventilators that are owned and reside in a facility, whereas provincial fleet includes ventilators that are owned by the province and may or may not reside in a particular facility. Deployed & Out of Service units are assigned to a hospital but not currently in operation.

12: Home Health Monitoring (as of November 9/16:00)

Table 12: Home health monitoring

Date	Total Actively Monitored COVID Patients	Total Patients Discharged since March 26				
09-Nov	19	18,523				
08-Nov	19	18,523				
05-Nov	20	18,518				
04-Nov	24	18,511				
03-Nov	24	18,510				
То	Total COVID patients monitored to date: 18542					

VCHA doesn't have an active chronic disease HHM program and stopped using the platform for COVID monitoring at the beginning of October. They
have changed to a system that focuses more on contact tracing rather than contact monitoring. This is reflected as of November 26.

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13: PHO Orders

November 9, 2021: The PHO repealed and replaced the order on October 21, 2021 on Hospital and Community COVID-19 Vaccination Status Information and Preventive Measures

October 29, 2021: The PHO repealed and replaced the order of September 28, 2021 on Face Coverings (COVID-19).

October 25, 2021: The PHO repealed and replaced the order of September 10, 2021 on Gatherings and Events.

October 25, 2021: The PHO repealed and replaced the order of September 10, 2021 on Food and Liquor Serving Premises.

October 21, 2021: The PHO issued an order on Residential Care COVID-19 Preventive Measures.

October 6, 2021: The PHO issued an order on Residential Care COVID-19 Vaccination Status Information.

September 9, 2021: The PHO issued an order on <u>Post-Secondary Institution Housing COVID-19 Preventive Measures.</u>

July 26, 2021: The PHO issued an order on $\underline{\text{Mink Farms}}.$

July 7, 2021: The PHO repealed and replaced the order of May 12, 2021 on Industrial Camps.

June 20, 2021: The PHO repealed and replaced the order of March 14, 2021 on Agricultural Temporary Foreign Workers.

June 10, 2021: The PHO issued an order on Coverage of Electoral Area J of the Cariboo Regional District.

June 7, 2021: The PHO repealed and replaced the order of May 29, 2020 on Overnight Camps for Children and Youth.

May 16, 2021: The PHO issued a variance to the order of April 15, 2020 with respect to Long-Term Care Facility Staff Assignment.

May 2, 2021: The PHO issued an order on Advanced Care Paramedic and Critical Care Paramedic SARS-CoV-2 Swabbing.

April 21, 2021: The PHO issued a <u>Variance of Existing Orders to Suspend Reconsideration</u>.

April 13, 2021: The PHO issued an order on Industrial Projects within the Northern Health Authority Region.

 $\textbf{April 11, 2021:} \ \textbf{The PHO} \ is sued a \ delegation \ and \ order \ on \ \underline{Workplace\ Closures}.$

March 24, 2021: The PHO repealed and replaced the order of March 14, 2021 on Regulated and Unregulated Health Professionals SARS-CoV-2 Immunization.

March 18, 2021: The PHO repealed and replaced the order of March 14, 2021 on Emergency Medical Assistants SARS-CoV-2 Immunization.

 $\textbf{February 5, 2021:} \ \textbf{The PHO} \ is sued an order on \ \underline{\textbf{Visitation and Visitor Appeal and Review}}.$

November 16, 2020: The PHO issued an order on November 16, 2020 on Health Authority Regulated Professionals SARS-CoV-2 Swabbing

November 16, 2020: The PHO issued an order on November 16, 2020 on Midwives and Certified Practice Speech Language Pathologists SARS-CoV-2 Swabbing.

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November 16, 2020: The PHO issued an order on November 16, 2020 on British Columbia Emergency Health Services SARS-CoV-2 Swabbing.

September 16, 2020: The PHO issued an order on Registered Nurse and Registered Psychiatric Nurse Public Health Pharmacotherapy.

May 7, 2020: The PHO issued an order on Licensed Practical Nurse SARS-CoV-2 Swabbing.

April 10, 2020: The PHO issued an order on Health Care Labour Adjustment.

March 26, 2020: The PHO issued an order on <u>Information Collection from Long Term Care Facility Staff.</u>

For other COVID-19 related notices and guidance please see the following: PHO COVID-19 Orders, Notices & Guidance; BCCDC COVID-19 Care Resources

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