British Columbia (BC) COVID-19 Situation Report Week 37: September 11- September 17, 2022

Data for week 37 (September 11 - September 17, 2022) may differ from the data published in the BCCDC weekly report.

Data was extracted on September 26, 2022 for this situation report compared to September 27, 2022 for the latest weekly report.

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Report Summary

Due to changes in testing strategies in BC, current case counts are an underestimate of the true number of COVID-19 cases in BC. This underestimation has increased compared to the period prior to the emergence of the Omicron variant in BC. The provincial incidence by episode date was 12 per 100K (630 cases) in week 37, which was stable compared to 11 per 100K in week 36.

Incidence by Health Authority from week 36 to week 37:

- Fraser Health incidence remained stable at 11 and 10 per 100K
- Interior Health incidence increased from 11 to 16 per 100K
- Vancouver Island Health incidence increased from 10 to 15 per 100K
- Northern Health incidence remained stable at 15 per 100K
- Vancouver Coastal Health incidence remained stable at 11 and 10 per 100K

Testing of MSP-funded specimens remained stable at ~4,000 in week 36 and ~4,100 in week 37. The percent positivity of MSP-funded specimens remained stable at 16.8% in week 36 and 17.1% in week 37.

The per capita testing rates for MSP-funded specimens between week 36 and week 37 increased or remained stable in all age groups. Percent positivity between week 36 and week 37 decreased or remained stable in all age groups except 15-19 and 80+ year-olds.

Age-specific incidence rates between week 36 and week 37 decreased or remained stable in all age groups except in 60-69 and 80+ year-olds. Incidence rates increased the most in the 80+ year-olds from 81 per 100K in week 36 to 91 per 100K in week 37.

The number of people in hospital with a positive COVID-19 test decreased from 182 in week 36 to 166 in week 37. In week 36, 60+ year-olds had the highest number of people in hospital with a positive COVID-19 test, with 59 hospitalizations in 60-79 year-olds and 66 hospitalizations in 80+ year-olds. The number of people in critical care decreased from 31 in week 36 to 27 in week 37. In week 36, 60-79 year-olds had the highest number of critical care admissions (n=12).

The weekly number of deaths from any cause among people testing positive for COVID-19 remained stable at 28 in weeks 36 and 37. 60-79 and 80+ year-olds had the highest number of deaths from any cause among people testing positive for COVID-19, with 11 and 13 deaths in these age groups, respectively. From week 18 to week 37 where the underlying cause of death (UCD) has been reported for at least 95% of the post-transition deaths, an average of 43% of these deaths were reported to have COVID-19 as their UCD.

In week 37, based on earliest symptom onset date, 2 new care facility outbreaks (1 in acute care and 1 in long-term care) were declared.

BELOW ARE IMPORTANT NOTES relevant to the interpretation of cases, hospitalizations, and deaths:

- Due to changes in testing strategies in BC in 2022 focusing on targeted higher risk populations, current case counts are an underestimate of the true number of COVID-19 cases in BC. This underestimation has increased compared to the period prior to the emergence of the Omicron variant in BC. Please see definition of cases below.
- Hospital data include admissions for people who test positive for COVID-19 through hospital screening practices, regardless of the reason for admission. Therefore, reported hospitalizations overestimate the true number of people who are hospitalized specifically due to COVID-19 infection.
- Pre-transition (case line list) deaths include COVID-19 related deaths reported by Health Authorities up to April 1, 2022. As of April 2, 2022, post-transition (automated linkage) deaths include people who died from any cause recorded in Vital Statistics within 30 days of their first positive COVID-19 lab result date. Deaths reported after the system transition use a broader definition and will overestimate the true number of deaths due to COVID-19 since death registration is recorded before the underlying cause of death is determined. Due to the change in data source for death data, the number of pre-transition deaths should not be compared to the number of post-transition deaths.

BELOW ARE IMPORTANT NOTES relevant to the interpretation of data displayed in this bulletin:

- Cases include lab confirmed, lab probable, and epi-linked cases. Case definition can be found at http://www.bccdc.ca/health-professionals/clinical-resources/case-definitions/covid-19-(novel-coronavirus). Cases include those reported in Health Authority case line lists for the first time and those with first positive laboratory results in the Provincial Laboratory Information Solution (PLIS) up to April 1, 2022. As of April 2, 2022, only first positive laboratory results in the PLIS are included and cases who are residents from outside of BC are not included.
- Episode date is defined by date of illness onset when available. When illness onset date is unavailable, earliest laboratory date is used (collection or result date); if also unavailable, then public health case report date is used. As of April 2, 2022, episode date reflects earliest laboratory date (collection or result date) only. Analyses based on episode date may better represent the timing of epidemic evolution. Episode-based tallies for recent weeks are expected to increase as case data are more complete.
- Surveillance date is defined by lab result date, if unavailable, then public health case report date is used. As of April 2, 2022, surveillance date reflects lab result date only. The weekly tally by surveillance date includes cases with illness onset date in preceding weeks.
- Hospitalizations include those reported by Health Authorities up to April 1, 2022. As of April 2, 2022, hospitalizations are
 defined as individuals who test positive for COVID-19 and are hospitalized as recorded in the PHSA Provincial COVID-19
 Monitoring Solution (PCMS). Hospitalizations for individuals 0-19 years-old are reported by linked hospitalization episodes
 from the PCMS since the beginning of the pandemic. Episode date for hospitalization is defined by admission date, if
 unavailable, surveillance date is used.
- Critical care admissions (HAU, ICU, and critical care surge beds) include individuals who test positive for COVID-19 and are
 in critical care admission as recorded in the PCMS. Episode date for critical care admission is defined by critical care
 admission date, if unavailable, surveillance date is used. Previously only ICU admissions were presented in this report.
 Critical care admissions comprises a broader category than ICU admissions and therefore, the number of critical care
 admissions should not be compared to number of ICU admissions from previous weeks.
- Deaths include COVID-19 related deaths reported by Health Authorities up to April 1, 2022. As of April 2, 2022, deaths are any COVID-19 lab positive cases who died from any cause recorded in Vital Statistics within 30 days of their first positive lab result date. Episode date for death is defined by death date, if unavailable, surveillance date is used.
- As of April 2, 2022, data on Health Authority outbreaks are compiled from outbreak files provided by the Health Authorities.
- Laboratory PLOVER data include Medical Service Plan (MSP) funded (e.g. clinical diagnostic tests) and non-MSP funded (e.g. screening tests) specimens.
- Per capita rates/incidences for year 2020 are based on Population Estimates 2020 (n= 5,147,772 for BC overall), for year 2021 are based on PEOPLE 2021 estimates (n= 5,194,137 for BC overall), and for year 2022 is based on PEOPLE 2021 estimates (n= 5,263,772 for BC overall).
- Data sources include Health Authority case line lists, PHSA Provincial COVID-19 Monitoring Solution (PCMS), Vital Statistics, laboratory PLOVER data, and aggregate outbreak files from Health Authorities.
- Integrated case data (including surveillance variables created using Health Authority case line lists, PCMS, and Vital Statistics) were extracted on September 26, 2022, laboratory PLOVER data on September 22, 2022, and Health Authority outbreak files on September 21, 2022.

A. COVID-19 case counts and epidemic curve

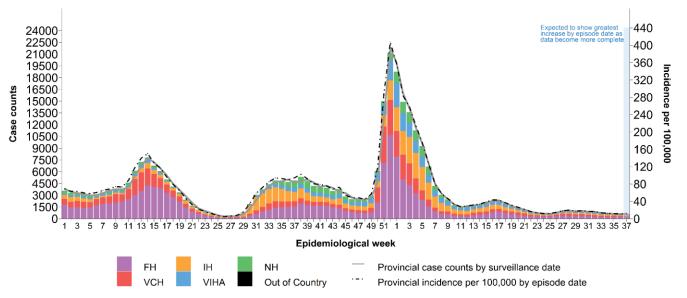
Due to changes in testing strategies in BC in 2022 focusing on targeting higher risk populations, current case counts are an underestimate of the true number of COVID-19 cases in BC. This underestimation has increased compared to the period prior to the emergence of the Omicron variant in BC. Up to week 37, there have been 384,304 cases for a cumulative incidence of 7,301 per 100K (Table 1, Figure 1). The provincial incidence by episode date was 12 per 100K (630 cases) in week 37, which has remained stable since week 36.

Incidence rates from week 36 to week 37 remained stable in all HAs except Interior Health (IH) and Vancouver Island Health Authority (VIHA). In week 37, the highest incidence rate was in IH, VIHA and Northern Health (NH) at 15 per 100K. Incidence by episode date may increase as data become more complete in recent weeks.

Table 1. Episode-based case tallies by Health Authority, BC, Jan 15, 2020 (week 3) – Sep 17, 2022 (week 37) (N= 384,304)

Case tallies by episode date		Health Aut	Outside	Total			
case tailles by episode date	FH	IH	VIHA	NH	VCH	Canada	iotai
Week 37, case counts	199	128	132	45	126	0	630
Cumulative case counts	168,535	68,408	38,237	31,001	77,732	391	384,304
Week 37, cases per 100K population	10	15	15	15	10	NA	12
Cumulative cases per 100K population	8,481	8,257	4,344	10,128	6,160	NA	7,301

Figure 1. Episode-based epidemic curve (bars), surveillance date (line) and Health Authority (HA), BC Jan 3, 2021 (week 1) – Sep 17, 2022 (week 37) (N= 328,454)



C*VID-19 Situation Report

B. Test rates and percent positive

<u>COVID-19 testing guidelines</u> recommend testing for people who have COVID-19 symptoms, and are at risk of more severe disease or live/work in high-risk settings. As shown by the darker-colored bars and dotted line in <u>Figure 2</u>, the number of MSP-funded specimens remained stable at ~4,000 in week 36 and ~4,100 in week 37. The percent positivity of MSP-funded specimens remained stable at 16.8% in week 36 and 17.1% in week 37.

As shown by the dotted lines in Figure 3, the per capita testing rates for MSP-funded specimens (Panel A) increased or remained stable in all HAs except for Fraser Health (FH) where the testing rate decreased from 68 per 100K in week 36 to 65 per 100K in week 37. NH had the highest testing rate at 87 per 100K. The percent positivity (Panel B) for MSP-funded specimens decreased or remained stable in all HAs except IH, where the percent positivity increased from 17.3% in week 36 to 20.3% in week 37. In week 37, percent positivity ranged from 14.7% in VCH to 20.6% in VIHA.

Figure 2. Number of specimens tested and percent SARS-CoV-2 positive, by collection week, BC Jan 3, 2021 (week 1) – Sep 17, 2022 (week 37)

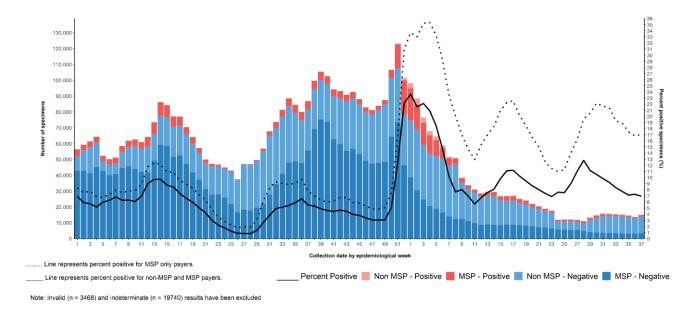
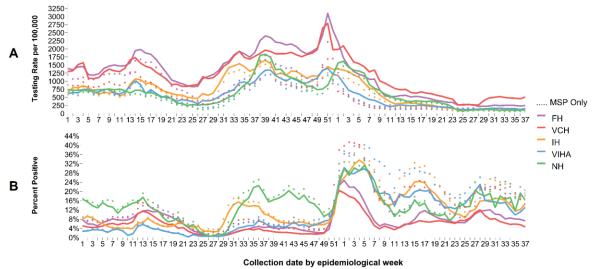


Figure 3. Testing rates and percent SARS-CoV-2 positive by Health Authority and collection week, BC Jan 3, 2021 (week 1) – Sep 17, 2022 (week 37)



Data source: Laboratory PLOVER data

C. Age profile, testing and cases

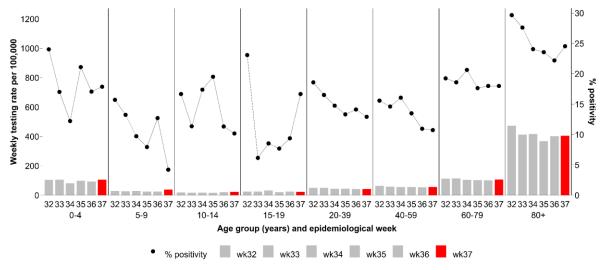
Testing rates and percent positivity by age group

As shown by the bars in <u>Figure 4</u>, the per capita testing rates for MSP-funded specimens between week 36 and week 37 increased or remained stable in all age groups. As shown by the black dots in <u>Figure 4</u>, percent positivity between week 36 and week 37 decreased or remained stable in all age groups except 15-19 and 80+ year-olds. Percent positivity increased the most in 15-19 year-olds, where it increased from 9.4% in week 36 to 16.7% in week 37. Percent positivity ranged from 10.2% in 10-14 year-olds to 24.5% in 80+ year-olds in week 37.

Case distribution and weekly incidence by age group

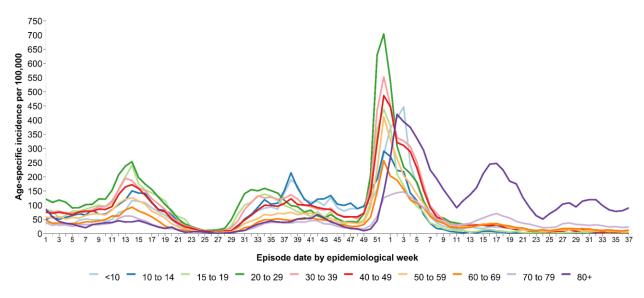
As shown in <u>Figure 5</u>, age-specific incidence rates between week 36 and week 37 decreased or remained stable in all age groups except in 60-69 and 80+ year-olds. Incidence rates increased the most in the 80+ year-olds from 81 per 100K in week 36 to 91 per 100K in week 37.

Figure 4. Average weekly SARS-CoV-2 MSP testing rates and MSP percent positive by known age group, BC Aug 13, 2022 (week 32) – Sep 17, 2022 (week 37)



Data source: Laboratory PLOVER data

Figure 5. Weekly age-specific COVID-19 incidence per 100K population by epidemiological week, BC Jan 3, 2021 (week 1) – Sep 17, 2022 (week 37) (N= 328,362)



D. Severe outcomes

Hospital data include admissions for people who test positive for COVID-19 through hospital screening practices, regardless of the reason for admission. Therefore, reported hospitalizations overestimate the true number of people who are hospitalized specifically due to COVID-19 infection. The number of people in hospital with a positive COVID-19 test decreased from 182 in week 36 to 166 in week 37. The number of people in critical care decreased from 31 in week 36 to 27 in week 37.

As of April 2, 2022, death data include people who test positive for COVID-19 and died from any cause (COVID-19 or non-COVID-19) within 30 days of their first positive lab result date. The weekly number of deaths from any cause among people testing positive for COVID-19 remained stable at 28 in week 36 and in week 37 (Table 2).

Cumulatively, there have been 33 confirmed cases of <u>Multi-system Inflammatory Syndrome in children and adolescents (MIS-C)</u> in BC since January 1, 2020. There have been no new confirmed case of MIS-C since the last report. The median age of all cases is 9 years old (range from 4 months old to 16 years old).

Table 2. COVID-19 severe outcomes by episode date, Health Authority of residence, BC Jan 15, 2020 (week 3) – Sep 17, 2022 (week 37)

Severe outcomes by episode date		Health Au	thority of r	esidence	Residing	T-1-1 (NIŽ (O/)	
	FH	IH	VIHA	NH	VCH	outside of Canada	Total n/N ^a (%)
Week 37, hospitalizations	63	23	36	8	36	0	166
Cumulative hospitalizations	12,703	4,646	2,916	2,247	5,617	17	28,146/384,304 (7)
Week 37, critical care admissions ^b	13	3	5	1	5	0	27
Cumulative critical care admissions ^b	2,632	1,044	452	817	1,168	4	6,117/384,304 (2)
Week 37, deaths	8	10	4	0	6	0	28
Cumulative deaths, pre-transition (case line list) ^c	1,348	367	241	330	716	0	3,002/356,465 (1)
Cumulative deaths, post-transition (automated linkage) ^c	419	268	241	49	282	0	1,259/27,839 (5)

- a. Cases with unknown outcome are included in the denominators (i.e. assumed not to have the specified severe outcome).
- b. Due to the change in data source for hospitalization data, ICU admissions are no longer available. Critical care admissions are now being provided, which comprises a broader category than ICU admissions (please see Important Notes on Page 2 for more information). Number of critical care admissions should not be compared to number of ICU admissions from previous weeks.
- c. Pre-transition (case line list) deaths include COVID-19 related deaths reported by Health Authorities up to April 1, 2022. As of April 2, 2022, post-transition (automated linkage) deaths are any COVID-19 lab positive cases who died from any cause recorded in Vital Statistics within 30 days of their first positive lab result date. Deaths reported after the system transition use a broader definition and will overestimate the true number of deaths due to COVID-19 since death registration is recorded before the underlying cause of death is determined. Due to the change in data source for death data, the number of pre-transition deaths should not be compared to the number of post-transition deaths.

E. Age profile, severe outcomes

<u>Table 3</u> displays the distribution of cases and severe outcomes. In week 36, median age of hospital admissions, critical care admissions, pre-transition deaths, and post-transition deaths with underlying cause of death (UCD) as COVID-19 was 68 years, 63 years, 82 years, and 85 years, respectively.

In week 37, 60+ year-olds had the highest number of people in hospital with a positive COVID-19 test, with 59 hospitalizations in 60-79 year-olds and 66 hospitalizations in 80+ year-olds. In week 37, 60-79 year-olds had the highest number of people in critical care (12 critical care admissions). In week 37, 60-79 and 80+ year-olds had the highest number of deaths from any cause among people testing positive for COVID-19, with 11 and 13 deaths in these age groups, respectively (Figure 6).

In the past four weeks (from week 34 to week 37), there has been a weekly average of 3 deaths in those <60 years of age, 5 deaths in 60-69 year-olds, 8 deaths in 70-79 year-olds and 22 deaths in the 80+ year-olds (data not shown). The number of deaths may increase over time as data becomes more complete.

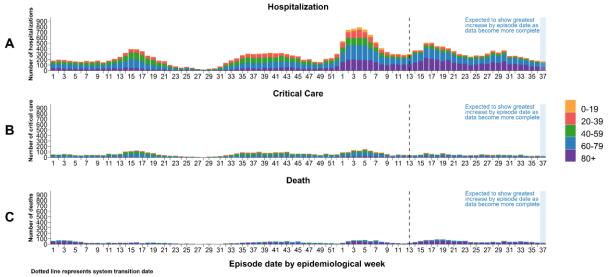
Table 3: COVID-19 cases, hospitalizations, critical care admissions, and deaths by age group, BC, Jan 15, 2020 (week 3) – Sep 17, 2022 (week 37) (N= 384,272)^a

Age group (years)		Hospitalizations n (%)	Critical care admissions ^b n (%)	Pre-transition	Post-transition (automated linkage) deaths ^c				
	Cases			(case line list) deaths ^c n (%)	UCD as UCD as COVID-19 ^d n (%) n (%)		UCD pending ^d n (%)		
<10	31,188	605 (2)	77 (<1)	2 (<1)	2 (<1)	3 (<1)	0 (<1)		
10-19	35,914	377 (1)	53 (<1)	0 (<1)	0 (<1)	2 (<1)	1 (<1)		
20-29	73,749	1,407 (2)	214 (<1)	6 (<1)	1 (<1)	8 (<1)	0 (<1)		
30-39	70,776	2,415 (3)	448 (1)	31 (<1)	1 (<1)	9 (<1)	0 (<1)		
40-49	54,635	2,294 (4)	592 (1)	64 (<1)	2 (<1)	9 (<1)	1 (<1)		
50-59	44,664	3,296 (7)	1,096 (2)	166 (<1)	5 (<1)	37 (1)	6 (<1)		
60-69	31,382	4,648 (15)	1,502 (5)	353 (1)	39 (1)	62 (2)	16 (1)		
70-79	19,101	5,558 (29)	1,399 (7)	655 (4)	103 (2)	151 (4)	18 (<1)		
80-89	14,841	5,259 (35)	646 (4)	989 (10)	183 (4)	206 (4)	29 (1)		
90+	8,022	2,287 (29)	90 (1)	736 (15)	162 (5)	167 (6)	36 (1)		
Total	384,272	28,146	6,117	3,002	498	654	107		
Median age	37	68	63	82	85	82	84		

- a. Among those with available age information only.
- b. Due to the change in data source for hospitalization data, ICU admissions are no longer available. Critical care admissions are now being provided, which comprises a broader category than ICU admissions (please see Important Notes on Page 2 for more information). Number of critical care admissions should not be compared to number of ICU admissions from previous weeks.
- c. Pre-transition (case line list) deaths include COVID-19 related deaths reported by Health Authorities up to April 1, 2022. As of April 2, 2022, post-transition (automated linkage) deaths are any COVID-19 lab positive cases who died from any cause recorded in Vital Statistics within 30 days of their first positive lab result date. Deaths reported after the system transition use a broader definition and will overestimate the true number of deaths due to COVID-19 since death registration is recorded before the underlying cause of death is determined. Due to the change in data source for death data, the number of pre-transition deaths should not be compared to the number of post-transition deaths.
- d. Since underlying cause of death (UCD) takes approximately 8 weeks to be recorded, all-cause mortality is initially reported and then retrospective evaluations of underlying cause of death are provided here to better understand true COVID-19 mortality. UCD as COVID-19 are deaths that have been determined to be caused by COVID-19 in their Vital Stats record. UCD as non-COVID-19 are deaths that have been determined to be not attributable to COVID-19 in their Vital Stats record that are reported as deaths due to a lab positive COVID-19 test within 30 days of death. UCD pending are all post-transition deaths that do not yet have a recorded UCD.

Provincial Health Services Authority

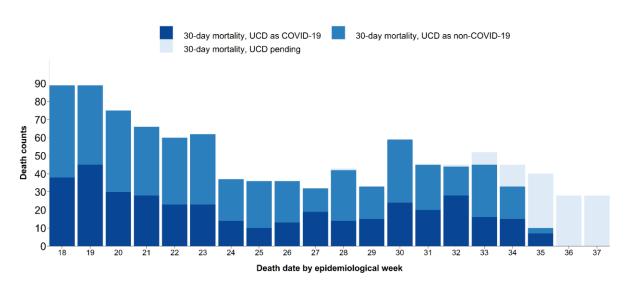
Figure 6. Weekly COVID-19 hospital admissions (A), critical care admissions (B), and deaths (C) by age groups, BC, Jan 3, 2021 (week 1) - Sep 17, 2022 (week 37)^a



Among those with available age information only.

Figure 7 displays the number of post-transition deaths (i.e. people who test positive for COVID-19 and died from any cause within 30 days of their first positive lab result date) by underlying cause of death as recorded in Vital Statistics from week 18 to week 37 in 2022. From week 18 to week 32 where the UCD has been reported for at least 95% of the post-transition deaths, an average of 43% of these deaths were reported to have COVID-19 as their UCD. Post-transition deaths with complete UCD are expected to increase over time.

Figure 7. Post-transition deaths by underlying cause of death, BC, May 01, 2022 (week 18) - Sep 17, 2022 (week 37)a,b



- As of April 2, 2022, post-transition (automated linkage) deaths are any COVID-19 lab positive cases who died from any cause recorded in Vital Statistics within 30 days of their first positive lab result date. Deaths reported after the system transition use a broader definition and will overestimate the true number of deaths due to COVID-19 since death registration is recorded before the underlying cause of death is determined. Due to the change in data source for death data, the number of pre-transition deaths should not be compared to the number of post-transition deaths.
- Since underlying cause of death (UCD) takes approximately 8 weeks to be recorded, all-cause mortality is initially reported and then retrospective evaluations of underlying cause of death are provided here to better understand true COVID-19 mortality. UCD as COVID-19 are deaths that have been determined to be caused by COVID-19 in their Vital Stats record. UCD as non-COVID-19 are deaths that have been determined to be not attributable to COVID-19 in their Vital Stats record that are reported as deaths due to a lab positive COVID-19 test within 30 days of death. UCD pending are all posttransition deaths that do not yet have a recorded UCD.

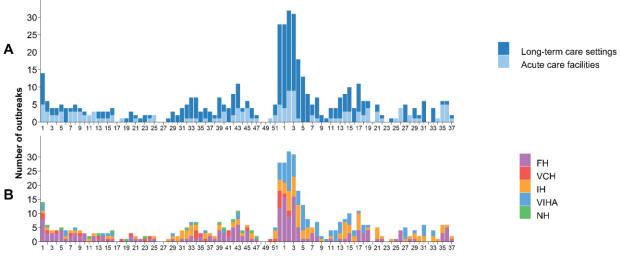
F. Care facility outbreaks

As shown in <u>Table 4</u> and <u>Figure 8</u>, 718 care facility (acute care and long-term care settings) outbreaks were reported in total in BC to the end of week 37. In week 37, based on earliest symptom onset date (if unavailable, then outbreak declared date is used), 2 new care facility outbreaks (1 in acute care and 1 in long-term care) were declared. In the past four weeks (from week 34 to week 37), there has been a weekly average of 4 care facility outbreaks.

Table 4. COVID-19 care facility^a outbreaks by earliest case onset^{b,c}, associated cases and deaths by episode date, BC Jan 15, 2020 (week 3) – Sep 17, 2022 (week 37) (N=718)^{d,e}

Care facility outbreaks and			Cases		Deaths		
cases by episode date	Outbreaks	Residents	Staff/other	Total	Residents	Staff/other	Total
Week 37, Care Facility Outbreaks	2	31	0	31	1	0	1
Cumulative, Care Facility Outbreaks	718	10,170	3,818	13,988	1,459	0	1,459

Figure 8. COVID-19 care facility ^a, outbreaks by earliest case onset^{b,c}, facility type (A) and Health Authority (B), BC Jan 3, 2021 (week 1) – Sep 17, 2022 (week 37) (N=467)^{d,e}



Earliest onset date by epidemiological week

- a. Case and death counts include PCR positive cases only for outbreaks in NHA and VIHA. Vancouver Coastal Health, Fraser Health Authority, and Interior Health Authority outbreaks may also include those diagnosed by rapid antigen tests or considered as suspect reinfection.
- b. Earliest dates of onset of outbreak cases are subject to change as investigations and data are updated. If unavailable, outbreak declared date is used.
- c. New outbreaks reported since the last report with an earliest case onset date (if unavailable, outbreak declared date is used) prior to the current reporting week will be included in the cumulative care facility outbreak total.
- d. Cases with unknown role are included in the case count for Staff/other.
- e. Data might be incomplete or vary from what was reported previously due to updates by Health Authorities.

G. Wastewater surveillance

The BCCDC and Metro Vancouver measure SARS-CoV-2 in wastewater at five wastewater treatment plants (treating wastewater from 50% of BC's population). To account for changing wastewater volume due to rainfall or snowmelt, SARS-CoV-2 concentrations are normalized to wastewater flow. Normalized SARS-CoV-2 wastewater levels (measured as viral copies per day) are shown alongside incident COVID-19 cases in each wastewater catchment area in Figure 9 and Figure 9 and Figure 9 and Figure 10. The BCCDC's test results are obtained from the liquid fraction of the wastewater sample. Other organizations, such as the National Microbiology Laboratory, test from the solid fraction of wastewater and therefore, their results are not directly comparable.

Key messages with results through to September 24, 2022:

- Viral loads measured in most wastewater plants this week are decreased compared to last week. As a result, trends have been revised downwards and continue to decrease or are unchanged at most plants.
- Recently, data from Lion's Gate plant are more variable than expected. This may be due to unique features of the
 plant's operation, though the exact cause is under review. During this review, we are excluding data from our
 calculation of viral load trends at Lion's Gate plant if our quality checks indicate higher than expected variability.
 Though not included in our analysis, these data are included in our figure and identified as excluded.
- Over the past ten weeks, viral loads at Annacis Island WWTP (Fraser North and South), has decreased by 60%.
- Over the past week, viral loads at Northwest Langley WWTP (Northwest Langley), have increased slightly (9%).
- Over the past ten weeks, viral loads at Iona Island WWTP (Vancouver), has decreased by 57%.
- Over the past five weeks, viral loads at Lulu Island WWTP (Richmond), have been unchanged.

Figure 9. Wastewater surveillance, FH

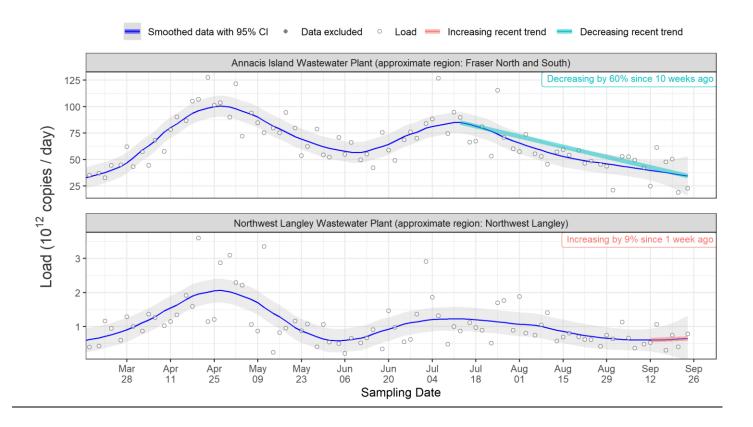
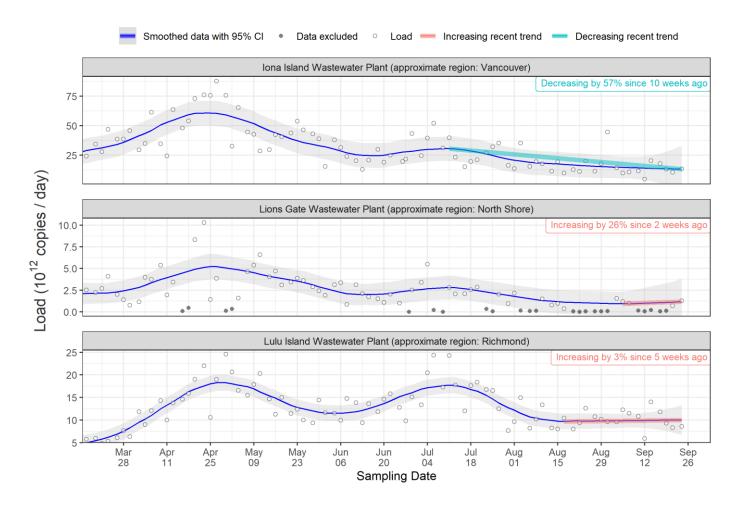


Figure 10. Wastewater surveillance, VCH



Note: Data are smoothed using LOESS (Locally Estimated Scatterplot Smoothing).

H. Additional resources

For COVID-19 vaccination coverage data, visit the COVID-19 Vaccination Coverage Dashboard here: http://www.bccdc.ca/health-professionals/data-reports/covid-19-surveillance-dashboard

Variant of concern (VOC) findings are available weekly here: http://www.bccdc.ca/health-info/diseases-conditions/covid-19/data#variants

For local, national, and global comparisons of BC to other jurisdictions on key epidemiological metrics, visit the BCCDC COVID-19 Epidemiology App here: https://bccdc.shinyapps.io/covid19 global epi app/

BC's COVID-19 Immunization Plan is updated regularly here: https://www2.gov.bc.ca/gov/content/covid-19/vaccine/plan