



# Methodology & Reporting

- Fielded online from September 22<sup>nd</sup> October 11<sup>th</sup>, 2021
- Unique survey invites were emailed to a random sample of 15,378 BCTF members, including an oversample to Northern members, resulting in 6,183 completed surveys and a final analytical sample of 5,996.
- During the survey, a Broadcast Voice Message (BVM) was sent to members in the random sample with phone numbers on file alerting them of the survey.
- The final survey data has been statistically weighted to ensure the proportions of gender, age and region (Regional Health Authority) match their proportions in the membership database.
- Margin of error for a sample of this size is about +/- 1.1%, 19 times out of 20. The margin of error increases when analyzing sub-samples of the data.
- Some charts and tables might not total 100% due to rounding.
- All figures are percent (%) unless indicated otherwise.





## **Notes on Methodology**

#### Why Random Sample?

- > Build a statistically representative picture of the experiences of teachers across the province.
- Minimize overall disruption to the membership.
- Increased efficiency over attempted census.
- Greater reliability over attempted census.

#### Why Oversample the Northern Regional Health Authority?

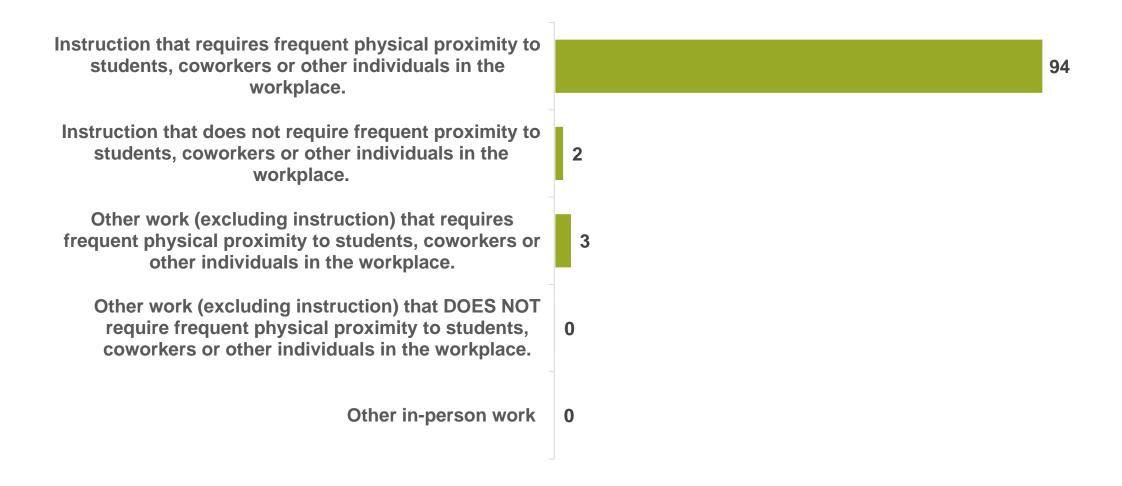
- > Attain representative data and slim margins of error down to the RHA-level.
- Without adjustment, the subsample for the Northern RHA was projected to have a margin of error almost twice as wide as other regions.
- Statistical weighting by regional health authority to control for our altered probability of selection still provides unbiased figures at the provincial-level.



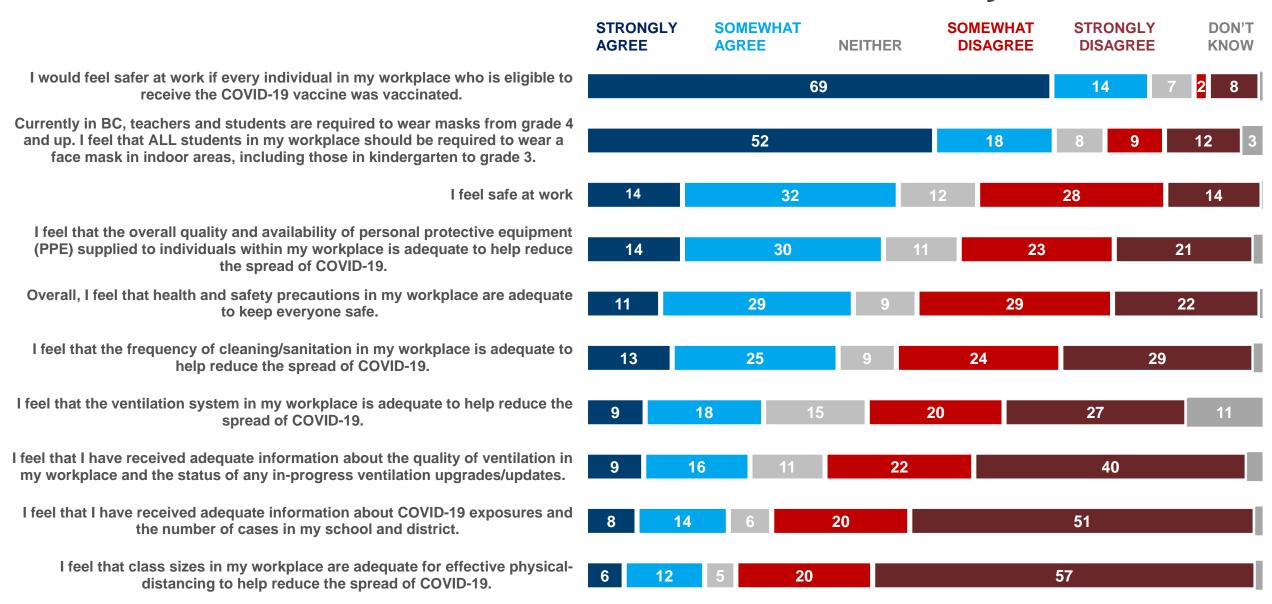
# In-person Health and Safety Items



### **Typical In-Person Working Conditions**









STRONGLY AGREE

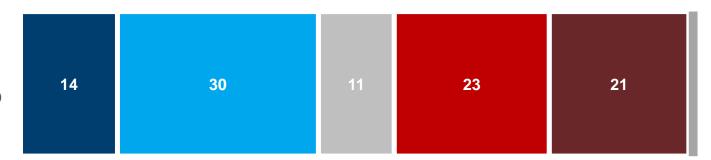
SOMEWHAT AGREE

NEITHER

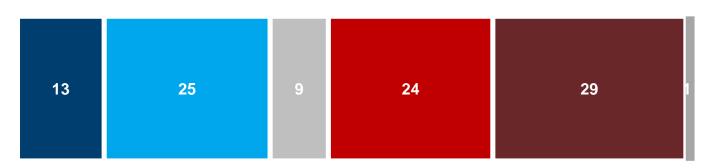
SOMEWHAT DISAGREE STRONGLY DISAGREE

DON'T KNOW

I feel that the overall quality and availability of personal protective equipment (PPE) supplied to individuals within my workplace is adequate to help reduce the spread of COVID-19.



I feel that the frequency of cleaning/sanitation in my workplace is adequate to help reduce the spread of COVID-19.



STRONGLY AGREE

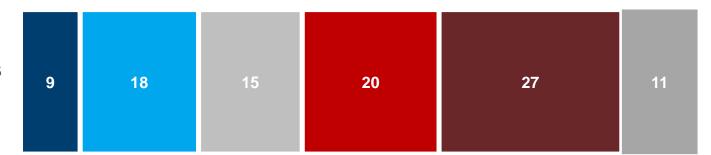
SOMEWHAT AGREE

NEITHER

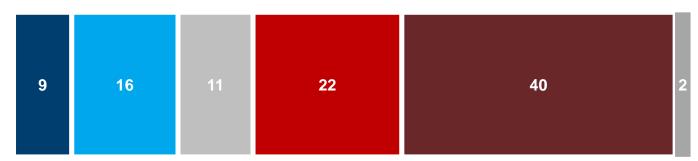
SOMEWHAT DISAGREE STRONGLY DISAGREE

DON'T KNOW

I feel that the ventilation system in my workplace is adequate to help reduce the spread of COVID-19.



I feel that I have received adequate information about the quality of ventilation in my workplace and the status of any in-progress ventilation upgrades/updates.



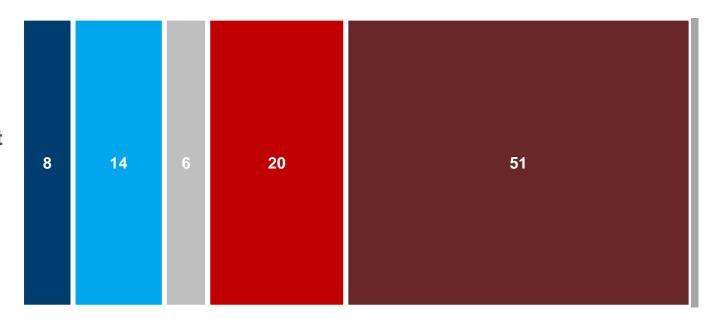
STRONGLY AGREE SOMEWHAT AGREE

NEITHER

SOMEWHAT DISAGREE STRONGLY DISAGREE

DON'T KNOW

I feel that I have received adequate information about COVID-19 exposures and the number of cases in my school and district.

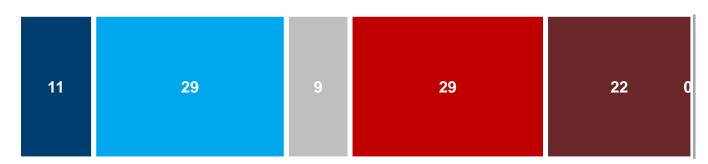


STRONGLY SOMEWHAT AGREE NEITHER DISAGREE

STRONGLY DON'T DISAGREE KNOW



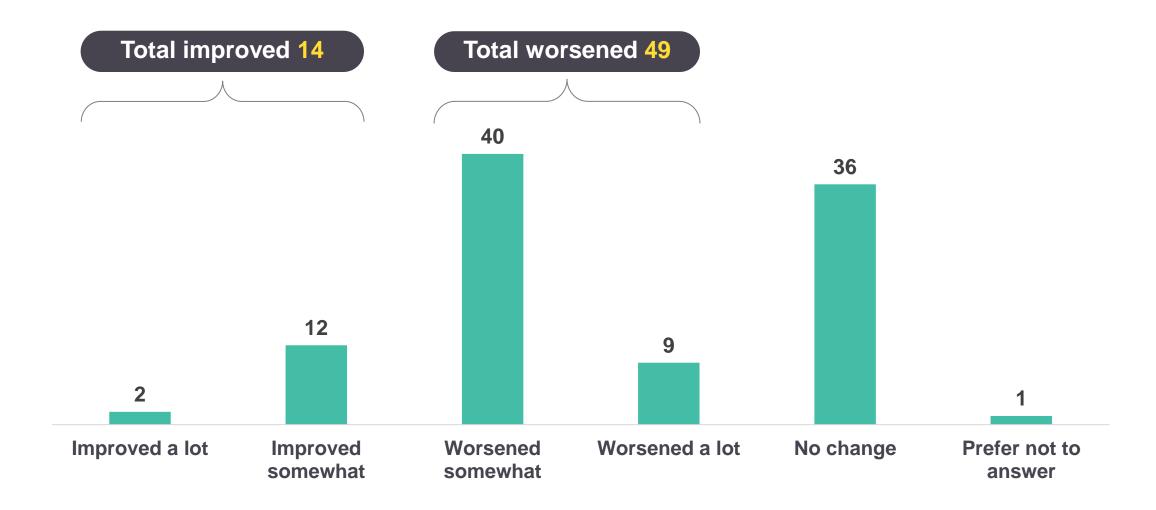
Overall, I feel that health and safety precautions in my workplace are adequate to keep everyone safe.



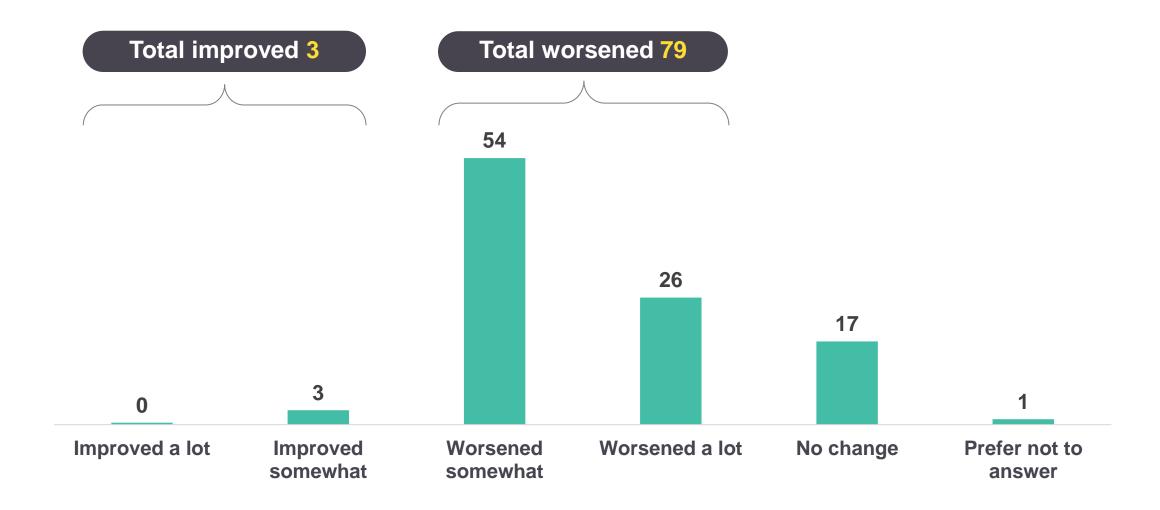
# **Physical and Mental Health**



### **Physical Health**



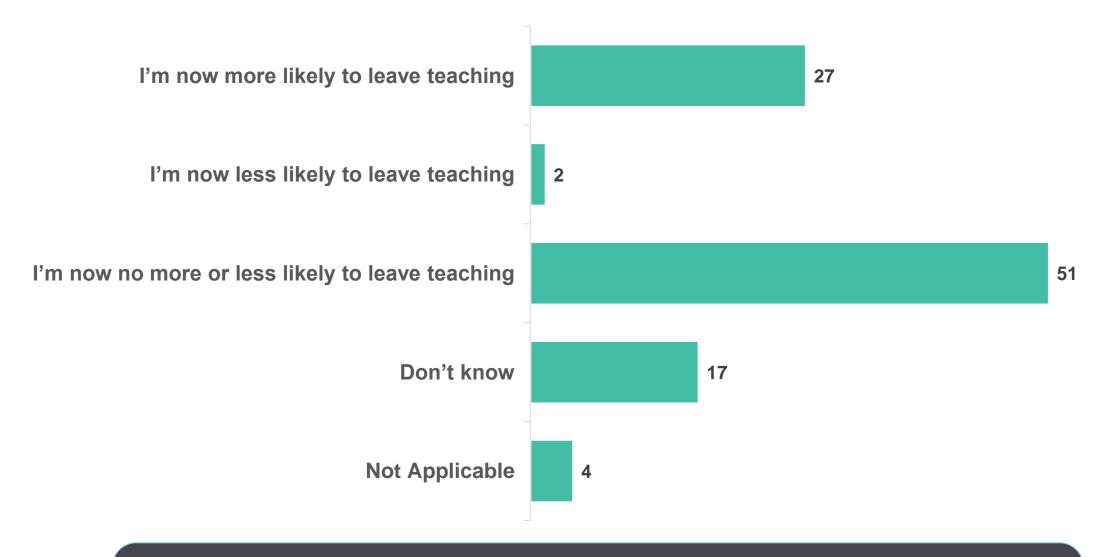
#### **Mental Health**



## **Turnover Intention**



#### **Likelihood of Leaving Teaching**

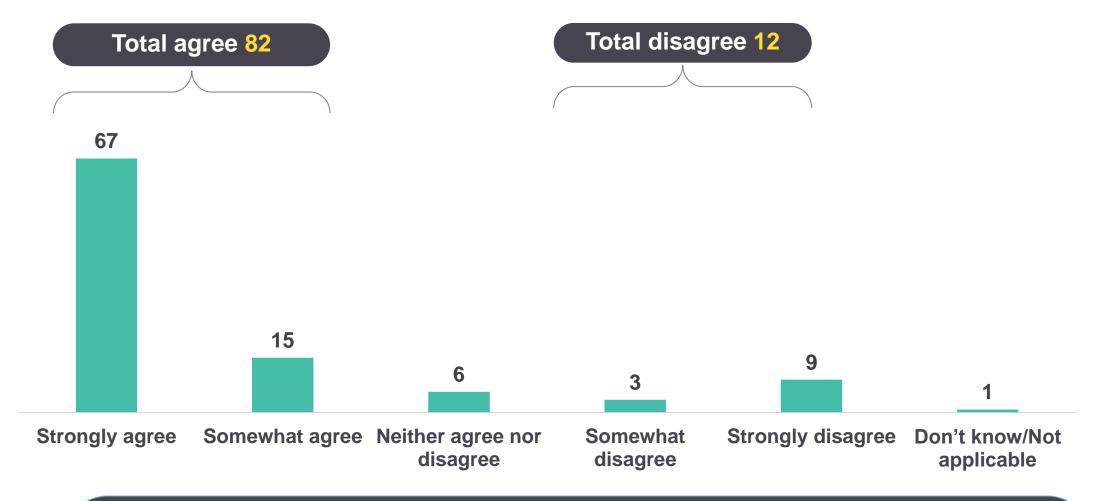




## Vaccination



#### **Mandatory Vaccination in BC Schools**



C8. There has been a great deal of discussion lately by the government, the public and media about mandatory vaccination in the context of the COVID-19 pandemic. Some groups and individuals have suggested that all adults working in BC schools should be vaccinated. Do you agree/disagree that all eligible adults working in BC schools should be required to be vaccinated against COVID-19?

#### **Mandatory Vaccination in BC Schools**

(by regional health authority)

	Total Sample	Fraser	Vancouver Coastal	Vancouver Island	Interior	Northern	
Sample size	5996	2404	1175	1038	972	393* (weighted)	
Strongly agree	67	66	72	72	61	61	
Somewhat agree	15	15	14	13	15	15	
Neither agree nor disagree	6	6	4	5	7	7	
Somewhat disagree	3	3	4	4	3	4	
Strongly disagree	9	9	5	7	13	13	
Don't know/Not applicable	1	1	1	1	1	1	
Total agree	82	81	86	85	76	76	
Total disagree	12	12	9	11	16	17	

C8. There has been a great deal of discussion lately by the government, the public and media about mandatory vaccination in the context of the COVID-19 pandemic. Some groups and individuals have suggested that all adults working in BC schools should be vaccinated. Do you agree/disagree that all eligible adults working in BC schools should be required to be vaccinated against COVID-19?

#### **Vaccination Rates**

Yes, I am fully vaccinated (you have received two doses or one dose of a single-shot 94 vaccine). Yes, I am partially-vaccinated (one dose of vaccine) and currently planning to receive a second dose. Yes, I am partially-vaccinated (one dose of vaccine) and I am unsure whether I will receive a second dose. Yes, I am partially-vaccinated (one dose of vaccine) and not currently planning to receive a second dose. No, I am not eligible for vaccination. No, I am not vaccinated, but I am currently planning to do so No, I am not vaccinated, and I am unsure whether I will do so No, I am not vaccinated, and I do not currently plan to do so Other (please specify) Prefer not to answer/Not applicable

C9. Anecdotal accounts suggest that most teachers in BC schools are vaccinated. The BCTF would like to get a better understanding of where vaccination rates currently stand among our membership. The resulting data will be used to inform our ongoing advocacy for robust and complimentary prevention and protection measures (e.g. masks, ventilation and cleaning) in schools. A reminder that your responses in this survey are confidential. The BCTF will receive the survey results with no identifying information, meaning that your individual responses will remain anonymous and will not be reported back to the BCTF.

At present, have you received any vaccination against COVID-19?

#### **Vaccination Rates**

(by regional health authorities)

	Total Sample	Fraser	Vancouver Coastal	Vancouver Island	Interior	Northern
Sample size	5996	2404	1176	1039	971	392* (weighted)
Yes, I am fully vaccinated (you have received two doses or one dose of a single-shot vaccine).	94	94	97	95	91	91
Yes, I am partially-vaccinated (one dose of vaccine) and currently planning to receive a second dose.	1	1	1	1	1	1
Yes, I am partially-vaccinated (one dose of vaccine) and I am unsure whether I will receive a second dose.	()	0	0	0	0	0
Yes, I am partially-vaccinated (one dose of vaccine) and not currently planning to receive a second dose.	()	0	-	0	0	0
No, I am not eligible for vaccination.	0	0	0	-	0	0
No, I am not vaccinated, but I am currently planning to do so	0	0	0	0	-	0
No, I am not vaccinated, and I am unsure whether I will do so	0	0	-	0	1	1
No, I am not vaccinated, and I do not currently plan to do so	2	2	1	1	2	3
Other (please specify)	1	1	0	1	1	1
Prefer not to answer/Not applicable	2	2	1	1	3	3

Anecdotal accounts suggest that most teachers in BC schools are vaccinated. The BCTF would like to get a better understanding of where vaccination rates currently stand among our membership. The resulting data will be used to inform our ongoing advocacy for robust and complimentary prevention and protection measures (e.g. masks, ventilation and cleaning) in schools. A reminder that your responses in this survey are confidential. The BCTF will receive the survey results with no identifying information, meaning that your individual responses will remain anonymous and will not be reported back to BCTF.

## Thank you!

**Any Questions/Comments?** 

