

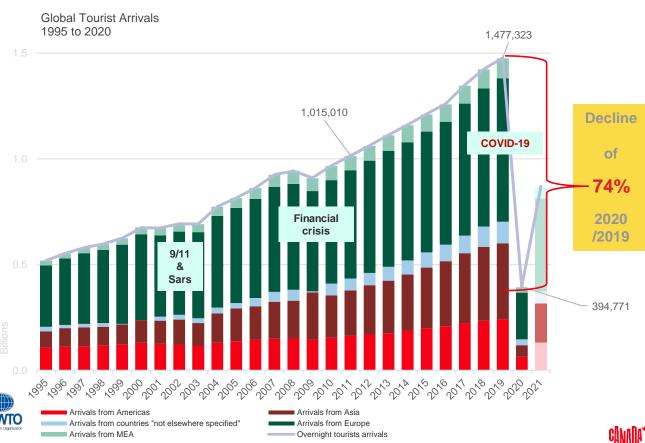
Tourism suffered the greatest crisis on record in 2020

1 Billion Arrivals



Milestone 1st reached in 2011

Totally lost in 2020



What is tourism?



Defined

tourism is:

"the activities of persons travelling to and staying in places **outside their**

usual environment

for not more than one consecutive year

for leisure, business and other purposes" and other than to be employed by a resident entity in the country or place visited



Purpose

Business

(17% of total overnight spending)

- Business meetings
- •Conference, convention, trade shows
- •Other business purposes

Non-Business

(83% of total overnight spending)

- Pleasure, holiday, recreation
- Visiting Friends & Relatives (VFR)
- Other non-business



Consumption

Tourism commodities

- Passenger Transportation
- Accommodation
- Food and Beverage Services
- Recreation and Entertainment
- Travel Services
- Single-purpose travel goods

Other commodities

 Groceries, clothing and other goods or services for receipts from visitors is a small share of total revenue



Tourism in 2019



Canadian Tourism





Direct Economic Contribution to Canada's Economy

Value

- Total tourism demand: \$105 Billion (+2.8%)
- Domestic sources:
 - Tourism Export: \$23 Billion (+4.1%)
- Tax revenues:
- GDP (basic Price): \$43.7 Billion
 - 2.0% of Canada's GDP

\$82 Billion (+2.4%)

Jobs

- Sustained by tourism: 748,000 jobs
- In tourism dependent industries:
 1.9 million jobs
 - » 1 in 10 jobs

Tourism Establishments in Canada:

- Canada 231,660, 5.6% Canada share
- British Columbia 37,275, 5.7% BC share



Tourism's impact goes beyond the economy, with significant benefits that improve quality of life for all Canadians



Developing rural and remote areas

Developing new attractions in less populated parts of the country can create new economic opportunities and lift entire regions



Economicdiversification

Provides a countercyclical, additional industry in areas that are reliant on other industries or employers, especially those that are vulnerable to automation



Upskilling of population

Tourism requires many skilled jobs (e.g., accountants, chefs), which can deliver ancillary benefits through upskilling



Urban revitalization

New tourism flows can promote urban beautification and the revitalization of declining regions or cities



International reputation

Developing a reputation as an attractive place to visit can become a crucial element of a country's identity and define its value proposition to the world

Outline

- 1 Containing Covid-19
- Covid-19 Impact on the Economy
- **3** Recovery Prospect



1

COVID-19

containment

A public health emergency

Focus on reducing transmission and importation



Epidemiological drivers impacting travel

Public health measures implemented in Canada and around the world are seeking to "flatten" the curve and slow the spread of new cases. These measures are in two inter-related areas:

Reducing Transmission

Measures designed to slow the spread of virus between community members

• Examples: Hygiene, social distancing, mask wearing, gathering limits

Implications: These measures limit mobility and travel behaviors at local, regional and/or national levels.

This is pre-requisite to relax measures imposed to control importation.

Reducing Importation

Measure designed to slow the spread of virus originating from outside the community at local, regional and/or national levels,

• Examples: Ban on inbound/outbound non-essential travels, quarantine requirement upon entry into a community.

Implications: These regulatory measures limit inter-regional & international mobility. These may impose additional costs to interregional & international travels.



Relaxation importation control measures will require similar levels of control and results between markets

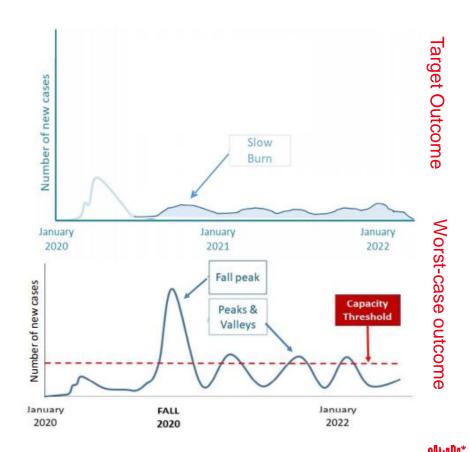
(e.g. <u>European Council's criteria and conditions on lifting of travel restrictions</u>)



Public Health Agency of Canada is planning for increased infection rates

Increases in infection rates **are expected** while economic and social activities resume

- Slow Burn' scenario keeping case rates low and within the health and public health system's capacity to manage
- worst-case scenario has a large 'Fall Peak' followed by ongoing 'Peak & Valleys' where demands exceed the health and/or public health system's capacity to manage

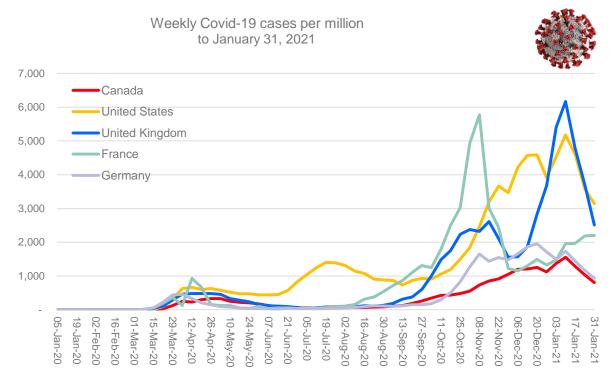


We are in the midst of a continuing 2nd wave

Positive cases have remained on an increasing trend since September 2020

While constraining regional economic activities, health and safety measures will continue to keep transmission under control in Canada

Covid-19 transmission remains lower in Canada than in the United States and Europe





How markets dealt with COVID-19

Market Recovery Trends

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Australia	n/a	n/a	1	1	1	II	ı	I I	1	II	11	II
China	n/a	n/a	1	1	II	II	II	II .	II	II	II	II
France	n/a	n/a	1	1	1	II	II	П	II	II	I	1
Germany	n/a	n/a	1	1	II	II	II	II .	II	II	I	1
India	n/a	n/a	1	1	T I	I I	1	1	- 1	1	l l	1
Japan	n/a	n/a	l I	1	1	I	I	1	1	II	II	II
Mexico	n/a	n/a	1	1	1	I	T I	1	- 1	I	I	1
South Korea	n/a	n/a	1	II	II	II	II	II	II	II	II	II
United Kingdom	n/a	n/a	ı	I	1	I	II	II	II	II	ı	ı
United States	n/a	n/a	l I	1	II	11	I	I	II	11	II	II





2

COVID-19

has hit tourism first & hardest,

with long-term effects

Impact on the Visitor Economy

- Tourism has lost 49% of revenue, YTD Q3 2020
 - Grounded airline revenue
 - Struggling accommodation revenue
 - Stalled Business Events
- More business closures and job losses than the rest of the economy
 - 300,000 direct job losses tied to servicing tourism demand over Q2 and Q3 2020, even with government support



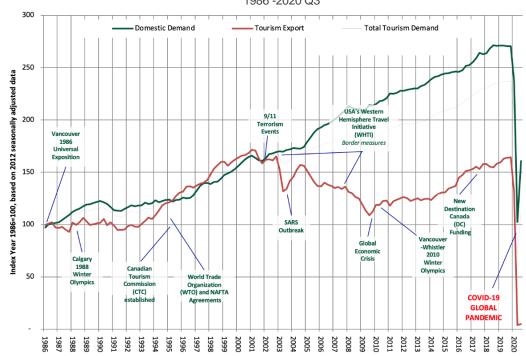
Tourism's progress has been knocked back an entire generation

After rebounding from an all-time low in Q2 2020, Canadian tourism over Q3 2020 stood at a level last seen in 1992.

This is due to a total collapse in international tourism, and domestic tourism falling back to its 2000 level.

2020/2019 Total	Q1 -12%	Q2 -69%	Q3 -56%	YTD -49%
Domestic	-11%	-60%	-44%	-40%
Export	-18%	-97%	-96%	-81%

Tourism GDP by Quarter 1986 -2020 Q3



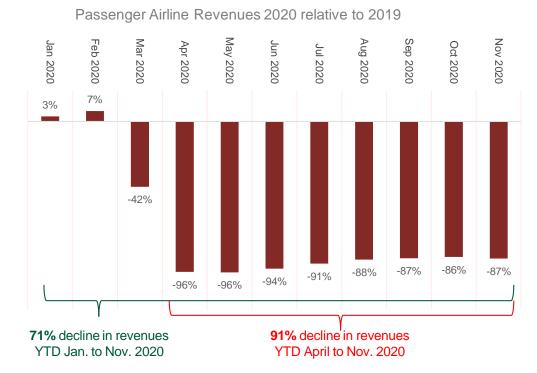


...with devastating impact on airline revenues

Significant reductions in passenger numbers have resulted in cancelled flights or planes flying empty between airports.

Canadian airlines providing scheduled passenger air service have seen their revenues drop **71%** over the first 11 months of 2020.

From April to November 2020, air passenger revenues collapsed by **91%.**



■ Passenger Air Transport Revenue for Canadian Airlines - Year-over-Year Monthly



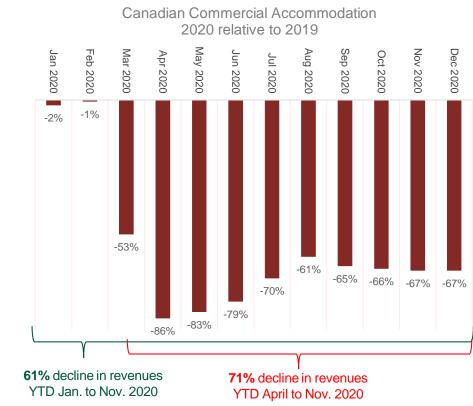
Hotel performance hit hard

-61% Revenue

Canadian Commercial Accommodation in 2020

Occupancy among Canadian commercial accommodation fell to an all-time low of 13.8% in April 2020, amid the first wave of COVID-19.

In 2020, commercial accommodation revenue fell by estimated 61% as occupancy rate fell 50% and Average Daily Rates contracted by 25%.



■ Estimated revenues from Commercial Accommodations- Year-over-Year Monthly



Conventions, conferences & meetings: Cancelled

- 83% of all events cancelled in 2020
- 3,700 business events (conventions, conferences & corporate meetings)
- 1.5 million delegates
- \$1.3B in spending



Report and COVID-19 cancellation data reporting, preliminary data as of December 31, 2020

Core Economic Vitality of Canada's Major Cities Compromised

Montreal, Toronto & Vancouver downtowns hotel revenues **fell an estimated 79% over 2019** a lost of \$2.3 billion across the three cities.

Post Covid-19

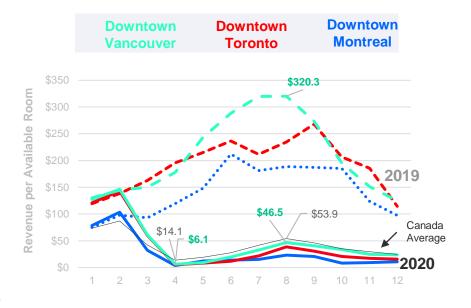
Lowest: April 2020, Revenue Per Room/Night:

•	Montreal	\$3.60
•	Toronto	\$5.10
•	Vancouver	\$6.10

Highest:	August	2020
9	, lagaci	

Montreal \$23.50
 Toronto \$38.70
 Vancouver \$46.50

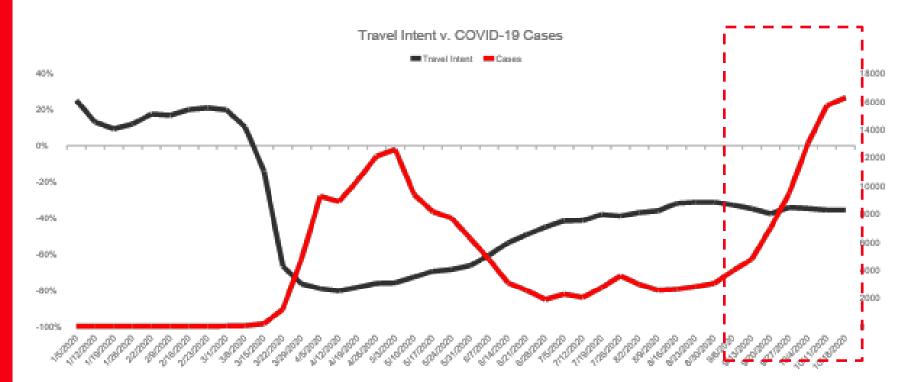
Below estimated Break Even revenue threshold of \$75





Intent to Travel

Despite the outbreak since September, intent to travel remains constant





Canadians flocked to resort areas from July onward

Attracted by fresh air and open spaces, Canadians took to the road to explore parks and resort areas, dampening the impact of COVID-19 on the accommodation providers servicing these regions.

Hotel revenues in the Thompson Okanagan fell an estimated 31% in 2020, representing a lost of \$175 million.

Hotel revenues in resorts across Canada also improved since July 2020, but still sustained a revenue contraction of 54% in 2020.





Peak tourism spending season hit hard in Q3 2020

The drop in visitor spending significantly impacted all tourism sectors and commodities...

... except Pre-trip expenditures as Canadians unable to travel to long-haul destinations splurged on

Tourism single purpose durable goods, including

- motor homes (RVs),
- travel and tent trailers,
- luggage and travel sets,
- Tents, camping equipment and sleeping bags.

Tourism Expenditures In Canada from Domestic and International Sources over the Third Quarter of 2020





Tourism recovery not keeping pace with the stronger rebound in other business sectors

GDP by Industry (Basic Price) Index 100=2019 Q4

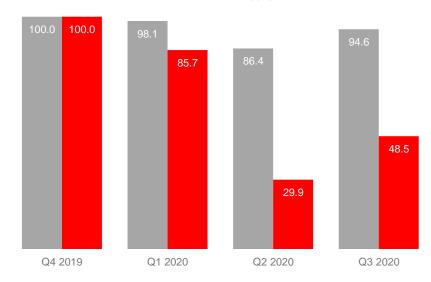
- Business sector industries [T004]
- Tourism

2020 Q2:

- Canada's GDP contracted 13.7%
- tourism collapsed 70.4% (y/y),

2020 Q3:

- Decline in Canada's GDP declined 3.1%
- Tourism's GDP dropped 54.9% below 2019 Q3.



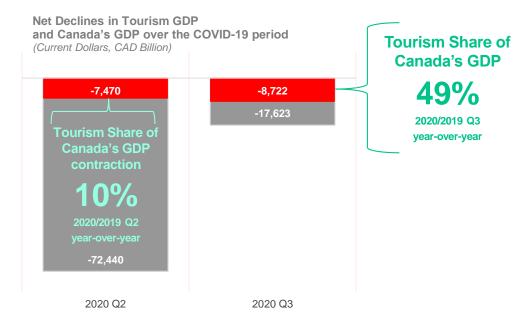


Over the first three quarters of 2020, tourism accounted for 21% of Canada's GDP decline

Illustrating the economic burden assumed by tourism in Canada, tourism represented a 21% share of the contraction in Canada's GDP over the first three quarters of 2021.

In 2020 Q2, it accounted 10% of Canada's GDP contraction, 5 times its usual contribution to the Canadian economy.

In 2020 Q3, tourism shouldered a 49% share of Canada's GDP contraction



Canadian GDP - Net Growth (Basic Price, Current Dollar, year-over year)



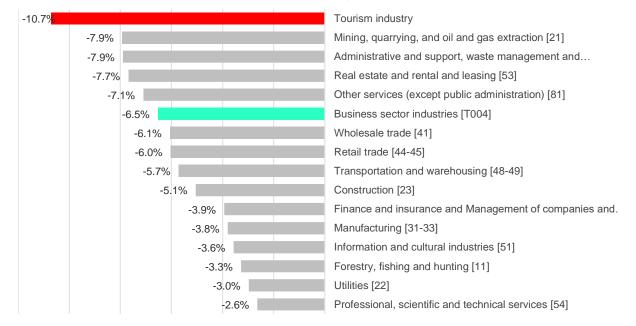
[■]Canadian Tourism GDP - Net Growth (Basic Price, Current Dollar, year-over year)2

Tourism SMEs remain the most impacted by the pandemic the Canadian economy

January to October 2020

Tourism has been, and continues to be, the most exposed sector in the Canadian economy to policies and practices designed to limit transmission of COVID-19.

Active businesses by industry in October 2020 relative to January 2020





Half of closed tourism businesses in May were active in October 2020

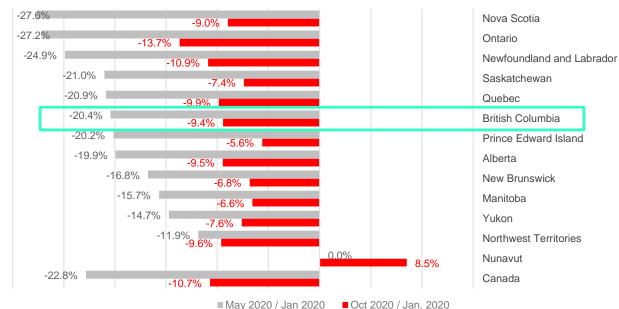
Changes in active tourism businesses by province/territory in May and October 2020 relative to January 2020

Nearly a quarter of active tourism businesses in January 2021 had stopped all operations in **May 2020.**

This was 1 in 5 businesses in BC.

In **October 2020**, 11% of businesses operating in January remained closed, having not reported any payroll.

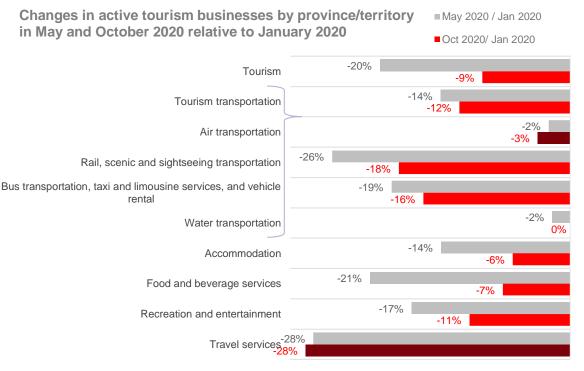
This was 1 in 11 tourism businesses in BC.



Hardest hit sectors in BC: Travel services, scenic and air transportations

Mirroring a national trends, business closures increased for air transport and travel service between May and October 2020.

In contrast to the Canadian average, business openings for the rail, scenic and sightseeing sector somewhat improved in BC.





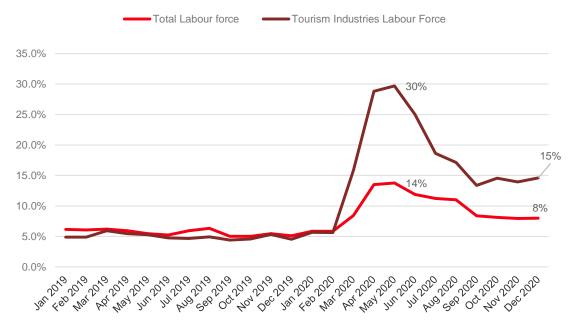
Unemployment rate in tourism is much higher than the rest of the economy

Unemployment rates

Unemployment rate in the tourism sector remained stubbornly high at the end of 2020.

The worsening spread of COVID-19 is only making the situation worse

There is a risk of long term labour shortage to meet tourism requirement as job seekers are currently enticed by opportunities in other economic sectors.







3

Recovering from Covid-19:

The not-so-well lit bumpy road

ahead

Recovery Prospects

- Domestic tourism to lead recovery
 - Outbound conversion key

Renewing social licensing to operate

Border re-opening



Recovery Prospects

Assumption:

The tourism industry will recover to pre-COVID levels – the question is when.

Factors that will determine the speed of recovery include:

- The pace economic recovery in Canada and globally
- State of Tourism supply
- Consumers' desire and willingness to travel
- Canadian residents' willingness to welcome visitors

Outlook for Tourism

Border re-opening most likely in 2021 Q4

- Assume widespread vaccination in Canada
- International visitors may require proof of immunity
- Health and safety measures (wash your hands, wear a mask, watch you distance, etc.)
 to remain I place after vaccination

Unknown

- Disruption in the production of vaccine
- Vaccine efficacy in terms of longevity and new mutation of COVID-19
- Economic impact of growing sovereign debts

Known

Human resiliency and capacity to adapt and to innovate



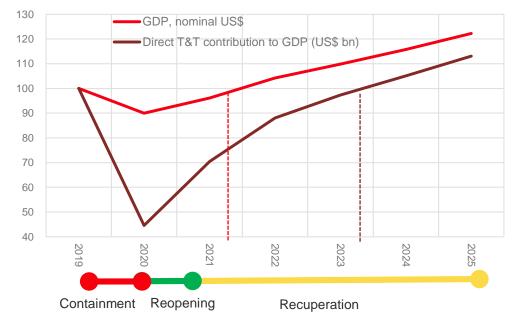
The tourism sector will take longer to recover

The recovery in economic activity and household spending will follow two phases: reopening and recuperation

Assumptions:

- 1. Controlled 2nd Covid-19 wave
 - Public and safety measures to manage Covid-19 sufficient to prevent a return to full containment phase
- Pandemic to run its course by Mid-2022
 - Vaccine or effective treatment to be widely available by Mid-2022

Tourism recovery to lag behind other Canadian economic sectors





Domestic travel to lead the recovery

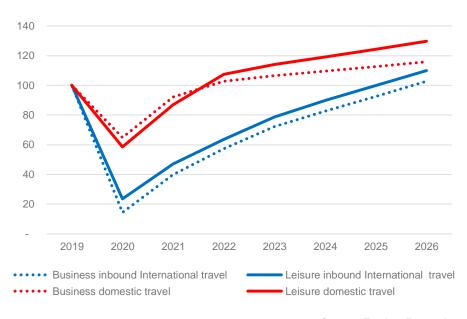
Domestic expenditures to reach 2019 level in 2022 at the earliest

Tourism earnings from **international visitors** to gradually gain momentum, reaching 2019 levels between 2024 and 2026

Domestic **business** travel is expected to recover at a faster pace than leisure in 2020 and 2021, with **leisure** expanding faster from 2022 onward.

- The rebound in business travel to be driven by business meetings, sales meetings.
- > Business events, conventions or conferences to recover later

Forecasted travel spending by trip purpose Indexed to 2019, \$bn CAD



Source: Tourism Economics



More than ever our residents matter to tourism

We have been tracking the sentiment of residents, from across Canada, every week since May

I feel safe to travel

I would welcome visitors

I would support promotion of my community to visitors



Canadians are not comfortable past their provincial borders

Geography	I feel safe to travel to	I would welcome visitors from	Promote my community to
Other communities near me	✓	✓	✓
Other communities in my province	✓	✓	√
Communities in other provinces	×	×	×
The US	×	×	×
International	×	×	×

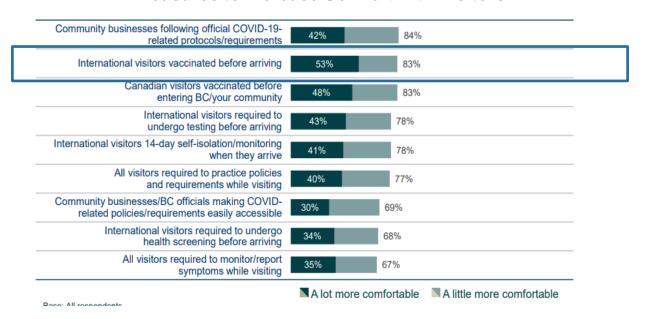


2021 – 2025 Scenarios: Secondary Factors



BC residents' willingness to welcome visitors

Measures to Increase Comfort with Visitors:



Key recovery scenarios

These scenarios assume the following:

If the border is reopened, it will be opened to all of our key international markets, and all domestic travel restrictions are lifted.

If the border is closed, Canadians travelling domestically instead of abroad will be key to offset losses

Border re-opening	Rev. in 2021 (\$B)	Loss in 2021 vs 2019	Return to 2019 level	
Apr 2021	48	-54%	2025	
Oct 2021	42	-60%	2026	

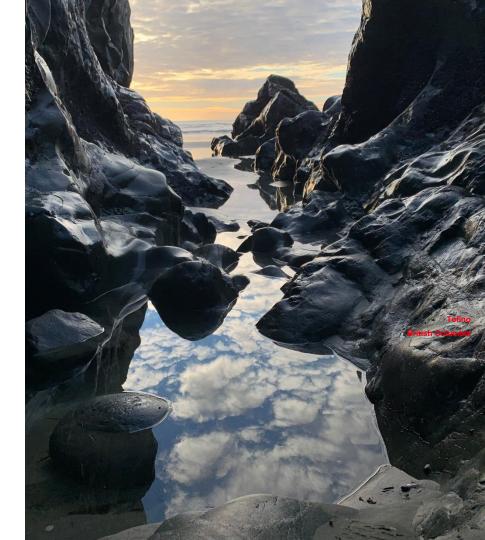
Source: DC Research, November 2020

British Columbia's COVID-19 Immunization Plan



	Phase 1 Dec 2020-Feb 2021	Phase 2 Feb-March 2021	Phase 3 April-June 2021	Phase 4 July-Sept 2021	
	High-risk	population	General p	oopulation	
DBC	Residents, staff, and essential visitors to long-term care and assisted living Individuals assessed for/awaiting long-term care Hospital health care workers who may provide care for COVID-19 patients Remote and isolated Indigenous communities	Seniors aged 80+ who are not yet immunized Indigenous seniors aged 65+, Elders, and additional communities not yet immunized Hospital staff, community GPs and medical specialists not yet immunized Vulnerable populations in select congregated settings	People aged 79 to 60, in five year increments: 79 to 75 74 to 70 69 to 65 64 to 60 People aged 69 to 16 who are clinically extremely vulnerable	People aged 59 to 18, in five year increments: • 59 to 55 • 39 to 35 • 54 to 50 • 34 to 30 • 49 to 45 • 29 to 25 • 44 to 40 • 24 to 18	
Recovery Scenarios	Staff in community hom support and nursing sen for seniors		Once more vaccines are appro who are front-line essentia workplaces/industries may	Oct. – Dec.	
Scenarios	The timeline for BC's COVID-19 Immu	unization Plan may change based on vaccine	availability. COVID-19 IN BC		2021
Optimistic	No non-essential travel	Travel within BC (April)	Travel within BC	Inter-provincial and international markets	Inter-provincial and international markets
Mid-Range	No non-essential travel	No non-essential travel	Travel within BC	Travel within BC	Inter-provincial and international markets
Pessimistic	No non-essential No non-essential travel		No non-essential travel	Travel within BC	Inter-provincial markets only

Discussion



Thank you

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