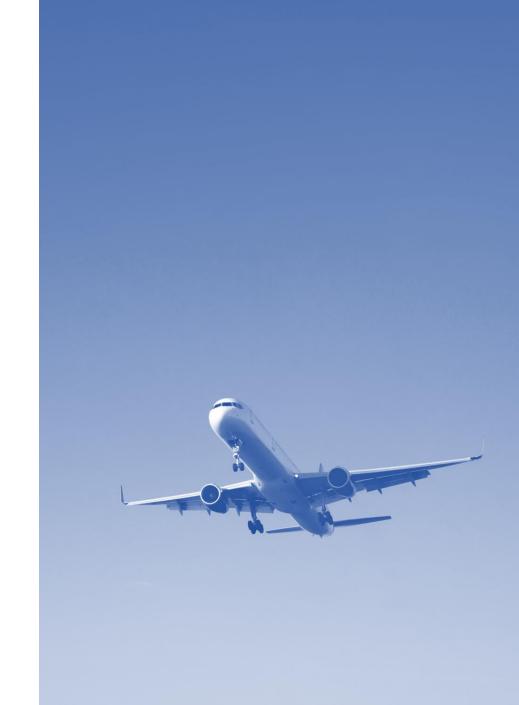
COVID-19's Impact on Canada's Tourism Industry April 13th, 2020

PREPARED FOR:





WWW.TOURISMECONOMICS.COM



Destination Canada's Caveats and Interpretation Notes

This report was commissioned by Destination Canada in order to provide an estimate on the impact of COVID-19 on the Canadian tourism sector from a reduction in travel, both international and domestic.

This report represents the views of Tourism Economics and is based on their analysis and interpretation of the situation as of April 13, 2020. It incorporates their assumptions of the potential severity and timeline of the COVID-19 outbreak, and its impacts on the tourism sector and Canadian economy.

This analysis does not incorporate:

- the risk of additional waves triggering returns to lock-down economies in Canada or elsewhere
- any permanent structural changes to the tourism sector resulting from the economic, social and health impacts of COVID-19
- the impact of pre-existing and ongoing geopolitical tensions on trade and tourism flows



DESTINATION CANADA



TABLE OF CONTENTS

•	REPORT HIGHLIGHTS	4
		40

- THE KEYS 10
- VIRUS CONTAINED SCENARIO 19
- VIRUS NOT-CONTAINED SCENARIO 27



KEY ASSUMPTIONS

Virus Contained

Economic assumptions are based on Oxford Economics' April 6th release:

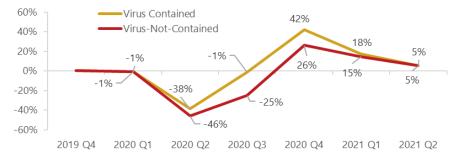
- Economic recession started in early March.
- There is a sharp contraction of GDP in Q2 (-38%), followed by a firm economic rebound in the second half of 2020, hinging on effective containment measures in coming months. Overall, GDP of -6.5% in 2020, followed by 9.2% growth in 2021.
- Unemployment rate reaches 14.6% in Q3.
- Substantial fiscal stimulus is anticipated to help combat the economic damage from the coronavirus pandemic.

Disease response assumptions:

- Travel restrictions related to Covid-19 are assumed to be concentrated in March and April.
- The forecast assumes gradually improving context for travel beginning in June.

Canada GDP growth in different scenarios

Q/Q annualized growth



Virus Not-Contained

Economic assumptions are based on Oxford Economics' April 6th release:

- Economic recession started in early March.
- There is a sharp contraction of GDP in Q2 and Q3 (-46% and -25% respectively), followed by an economic rebound in Q4, though this rebound is weaker than the Virus Contained Scenario. Overall, GDP of -11.7% in 2020, followed by 11.0% growth in 2021.
- Unemployment rate reaches 17.8% in Q3.
- Substantial fiscal stimulus is anticipated to help combat the economic damage from the coronavirus pandemic.

Disease response assumptions:

- Travel bans and stay-at-home orders, are assumed to be concentrated in March, April and May.
- While stay-at-home orders begin to subside in June, the virus remains poorly contained.
- The majority of the world's population continues their attempts to limit possible exposures through the rest of 2020, including greatly reducing their travel.



We developed two scenarios to determine a range of possible impacts

Virus Contained

Total tourism spending falls to \$68 billion in 2020, a 35% drop compared to 2019.

263,000 jobs supported by tourism spending are lost.



Virus Not-Contained

Total tourism spending falls to \$42 billion in 2020, a 59% drop compared to 2019.

450,000 jobs supported by tourism spending are lost.

Summary of COVID-19 related tourism spending losses in two scenarios

CAD, billions

2019	2020	2021	2022	2023	Total
\$105	\$68	\$95	\$112	\$121	\$501
\$105	\$42	\$81	\$93	\$103	\$425
d to 2019					
	-\$36	-\$10			-\$47
	-\$62	-\$23	-\$11	-\$2	-\$99
1					
	-35%	-10%			
	-59%	-22%	-11%	-2%	
rism spen	ding (000's	5)			
	-263	-73			
	-450	-167	-79	-14	
	\$105 \$105 d to 2019 	\$105 \$68 \$105 \$42 d to 2019 \$36 \$62 35% 59% rism spending (000's 263	\$105 \$68 \$95 \$105 \$42 \$81 d to 2019 \$36 -\$10 \$62 -\$23 \$5% -10% 59% -22% rism spending (000's) 263 -73	\$105 \$68 \$95 \$112 \$105 \$42 \$81 \$93 d to 2019 \$62 -\$23 -\$11 35% -10% 59% -22% -11% rism spending (000's) 263 -73	\$105 \$68 \$95 \$112 \$121 \$105 \$42 \$81 \$93 \$103 d to 2019 \$62 -\$23 -\$11 -\$2 \$62 -\$23 -\$11 -\$2 \$59% -22% -11% -2% rism spending (000's) 263 -73



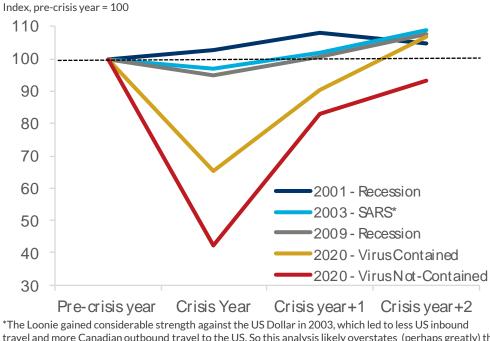
Comparison with prior travel downturns

The depth and length of the crisis far exceeds previous downturns.

The 2003 SARS outbreak and the 2008-2009 recession created mild downturns of 3% and 5% respectively, while no downturn occurred around the 2001 recession. Prior downturns only lasted one year before surpassing previous spending highs in the first post-crisis year.

The Virus Contained forecast expects COVID-19 to create a 35% decline in travel spending in 2020, and tourism spending will not surpass 2019 levels until 2022. Meanwhile, the Virus Not-Contained forecast expects a 60% decline in travel spending in 2020, and tourism spending will not surpass 2019 levels until 2024.

Canadian tourism spending growth in crisis years

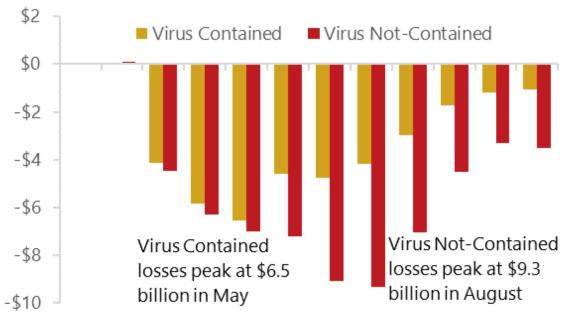


*The Loonie gained considerable strength against the US Dollar in 2003, which led to less US inbound travel and more Canadian outbound travel to the US. So this analysis likely overstates (perhaps greatly) the impact of SARS on tourism spending in Canada. Sources: Tourism Economics: StatCan

7

Lost spending by month

Canada's COVID-19 related traveler 2020 spending losses in two scenarios



CAD, billions compared to 2019

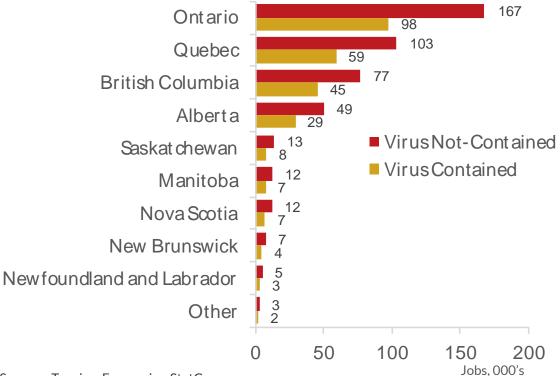
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

Source: Tourism Economics



Lost jobs by province

Canada's job losses due to COVID-19's impact on travel spending, 2020



Sources: Tourism Economics; StatCan



THE KEYS KEY CONSIDERATIONS, ASSUMPTIONS, DRIVERS, AND UNKNOWNS

KEY CONSIDERATIONS

We are entering uncharted territory



This is an unprecedented crisis for the travel industry.

From a macroeconomic perspective, the GDP impact on 2020 Q2 will be unlike anything we have seen in the modern era. This sudden recession, combined with the specific impact that COVID-19 will have on the tourism sector, will create what is by far the largest single year impact on travel that we have ever seen.



We are still in the early stages of analyzing the pandemic.

Many key data points in the travel sector have lags of a month or more, consequently we are relying on experiences with other major downturns in the travel industry and what data we can obtain to conduct our analysis at the moment. Therefore, we provide two different scenarios for how the crisis may unfold.

The domestic market will likely drive the recovery

When the pandemic fades, there will be significant pent-up demand for leisure travel and (given that a severe recession does not follow the pandemic) we may see strong y/y increases. Domestic short-haul travel will likely be the driver of this rebound due to consumers' lingering wariness of booking long-haul trips.



The crisis will be profound, pervasive and persistent



Profound

If Canada follows a similar trend as China and Italy, the nations' weekly hotel occupancy rate will likely plunge from 57% in the first week of March to around 10% in mid-April. In the Virus Contained Scenario, the occupancy rate stays at 15% for an entire month.



Pervasive

Group/transient, leisure/business/VFR, day/overnight segments will all be impacted. We already see similar sharp downturns across different segments. In both Scenarios, all types of travel are deeply impacted.

3 F

Persistent

Our pre-crisis forecast had Canada's economy growing at a slow but steady rate in 2020. In the Virus Contained Scenario, the pandemic leads to a GDP contraction of 38% in 2020 Q2 and prevents GDP from achieving positive growth until 2020 Q4. This downturn curtails household discretionary spending through 2021.



How the drivers impact our two scenarios

Drivers of the two scenarios

Virus Contained

Profound	Hotel occupancy reaches 15% for a full month	Hotel occupancy reaches 10% for a full month
Pervasive	All major tourism segments are deeply impacted.	All major tourism segments are deeply impacted.
Persistent	The pandemic is largely contained by the summer of 2020. A recession accompanies the pandemic. While some tourism businesses are bankrupt, major supply shortages are not an impediment to recovery. Tourism spending does not recover to 2019 levels until 2022.	The pandemic is not well contained through all of 2020. A severe recession accompanies the pandemic. This downturn not only severely curtails household discretionary spending but also bankrupts numerous tourism businesses, which limits air capacity and hotel room inventory during the recovery. Tourism spending does not recover to 2019 levels until

2024.

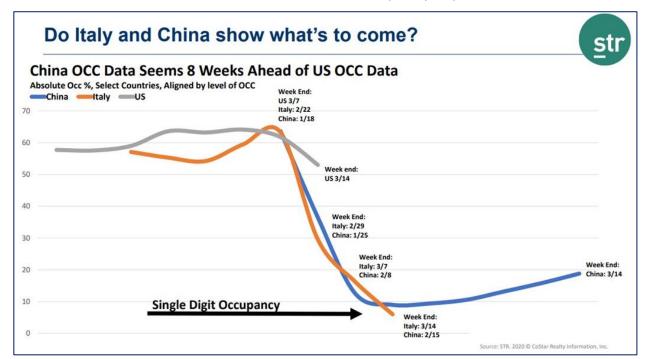
Virus Not-Contained



A profound, pervasive, and persistent impact

<u>Profound</u> – the crisis will severely impact the travel industry.

If Canada follows a similar trend as China and Italy, the nation's weekly hotel occupancy rate* will likely plunge from 57% in the first week of March to around 10% over the peak containment period. In the Virus Not-Contained Scenario it remains there for a full month, while in the Virus Contained Scenario the lowest monthly occupancy rate is 15%.



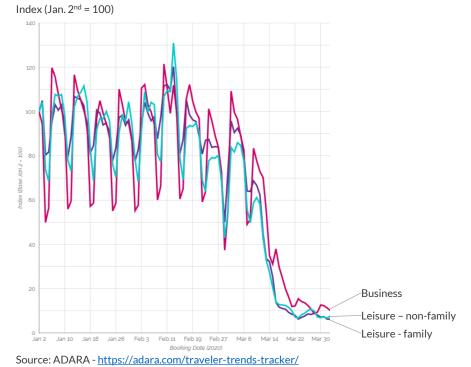
*Hotel occupancy rates are strongly correlated with tourism spending and are useful immediate measures of a crisis due to their quick availability. TOURISM ECONOMICS

A profound, pervasive, and persistent impact

<u>Pervasive</u> - the crisis will severely curtail all forms of travel.

Group/transient, leisure/business/VFR, day/overnight segments will all be impacted. We already see similar sharp downturns across different segments in ADARA's US booking data. In both scenarios, all types of travel are deeply impacted.

US hotel booking volume, 2020



*while we would prefer Canadian data, the US data is useful as the US appears to be a week ahead of Canada in terms of the crisis timeline, so it shows where Canada will likely be heading.

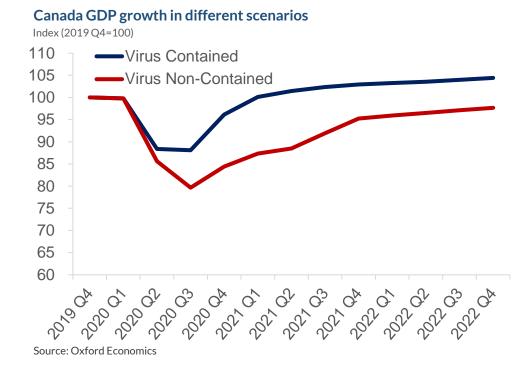


A profound, pervasive, and persistent impact

<u>Persistent</u> - the COVID-19 crisis will slow the economy and therefore hamper the post-crisis recovery.

Our pre-crisis forecast had Canada's economy growing at a slow but steady rate in 2020. In the Virus Contained Scenario, GDP contracts 38% in 2020 Q2, however the economy rebounds sharply, with only a 1% decline in Q3 and a 42% growth rate in Q4.

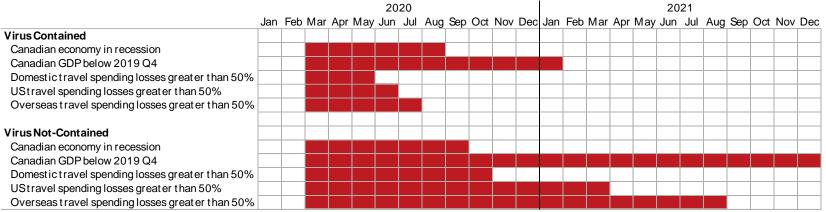
In the Virus Not-Contained scenario, GDP growth falls even farther in 2020 Q2, remains in a steep decline in Q3, and rebounds at a much slower pace in Q4.





Drivers and spending impact timeline

Key GDP and tourism spending metrics in two Scenarios



Source: Tourism Economics



KEY UNKNOWNS

The questions that will determine the impact of the COVID-19 crisis on Canada's visitor economy

How deep will the trough be?

Hotel occupancy rates in Canada average 65% for the year, and the lowest month in 2019 was December, with 49% nationwide occupancy. It seems likely daily occupancy rates will soon dive to 15%, will they stay at 15% for an entire month?

How big could an August recovery be?

If the COVID-19 crisis begins to clear over the early summer, August may receive a massive amount of latent demand. However, August is already Canada's most popular travel month, so will supply struggle to match demand?

How long will recovery take?

Will the spread of COVID-19 slow in the summer months? How severely will the pandemic impact GDP growth and consumer spending? Will bankruptcies negatively impact air capacity and room supply well into the future?

Could the crisis get worse than we imagine?

There remains a great deal of uncertainty surrounding COVID-19, and the pandemic is moving quickly. The Virus Not-Contained Scenario seems the worst plausible outcome at the moment, but could an unforeseen twist cause the losses to mount at an even greater rate?



Summary data

Losses in 2020 amount to 35% of all spending or \$36 billion. While domestic losses are smallest percentage-wise, they amount to 75% of all losses due to the size of the domestic market.

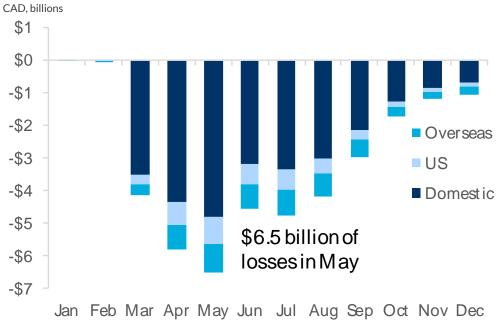
Virus Contained COVID-19 related tourism spending losses in Canada

CAD, billions			% loss com	pared to 2019	\$ loss compa	red to 2019	
	2019	2020	2021	2020	2021	2020	2021
Total	\$104.7	\$68.4	\$94.5	-35%	-10%	-\$36.4	-\$10.2
Canada	\$82.1	\$55.0	\$75.9	-33%	-8%	-\$27.2	-\$6.3
US	\$11.2	\$7.0	\$9.5	-38%	-15%	-\$4.2	-\$1.6
Overseas	\$11.4	\$6.4	\$9.1	-44%	-20%	-\$5.0	-\$2.3
China	\$1.8	\$0.9	\$1.5	-50%	-18%	-\$0.9	-\$0.3
Japan	\$0.5	\$0.3	\$0.4	-41%	-20%	-\$0.2	-\$0.1
South Korea	\$0.4	\$0.2	<i>\$0.3</i>	-46%	-22%	-\$0.2	-\$0.1
Australia	\$0.8	\$0.5	\$0.6	-37%	-17%	-\$0.3	-\$0.1
Mexico	\$0.7	\$0.4	\$0.5	-42%	-26%	-\$0.3	-\$0.2
United Kingdom	\$1.3	\$0.8	\$1.1	-43%	-19%	-\$0.6	-\$0.3
France	\$1.0	\$0.5	\$0.7	-44%	-27%	-\$0.4	-\$0.3
Germany	\$0.7	\$0.4	\$0.6	-45%	-24%	-\$0.3	-\$0.2
India	\$0.4	\$0.3	\$0.3	-33%	-11%	-\$0.1	\$0.0
Rest of World	\$3.9	\$2.2	\$3.1	-44%	-19%	-\$1.7	-\$0.7



Monthly impacts

Dollar losses peak in May 2020 at \$6.5 billion for the month.



Virus Contained COVID-19 related tourism spending losses in Canada, 2020



Monthly impacts

Percent losses peak in April at 77%.

20% 0% -20% -40% -60% -80% 77%total decline in April Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

Virus Contained COVID-19 related tourism spending losses in Canada, 2020

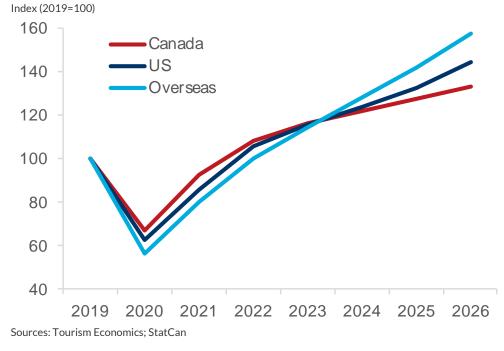
Percent decline compared to 2019



Recovery timeline

The domestic market will experience the smallest decline in 2020 and recover faster than the international markets in the short-term. However, in the longterm, international markets will grow faster.

Virus Contained COVID-19 related tourism spending losses in Canada





Impacts by Province

Ontario will experience the largest losses, at \$13.7 billion.

$Virus\,Contained\,COVID\text{-}19\,related\,tourism\,spending\,losses\,by\,province, 2020$

CAD, billions

	Total	Domestic	US	Overseas
Canada	-\$36.4	-\$27.2	-\$4.2	-\$5.0
Alberta	-\$4.5	-\$3.6	-\$0.4	-\$0.6
British Columbia	-\$6.1	-\$3.5	-\$1.0	-\$1.6
Manitoba	-\$1.0	-\$0.9	-\$0.1	-\$0.1
New Brunswick	-\$0.5	-\$0.4	\$0.0	-\$0.1
Newfoundland & Labrador	-\$0.4	-\$0.3	\$0.0	\$0.0
Nova Scotia	-\$0.8	-\$0.6	-\$0.1	-\$0.1
Ontario	-\$13.7	-\$10.5	-\$1.7	-\$1.5
Prince Edward Island	-\$0.1	-\$0.1	-\$0.1	\$0.0
Quebec	-\$7.9	-\$6.4	-\$0.7	-\$0.8
Saskatchewan	-\$1.0	-\$0.9	\$0.0	\$0.0
Other	-\$0.2	-\$0.1	-\$0.1	-\$0.1



Economic impacts

Losses to the economy include 263,000 jobs, \$11.4 billion in government revenue, and \$15.1 billion in GDP.

$2020\,spending, employment, government\,revenue, and\,\text{GDP}\,\text{losses}\,\text{in}$

Canada, Virus Contained COVID-19 scenario

CAD, billion losses compared to 2019

			Government revenue					
	Jobs	Tot al	Federal	Provincial	Municipal	Aboriginal	GDP	
Canada	-262,942	-\$11.4	-\$5.1	-\$5.6	-\$0.6	-\$0.07	-\$15.1	
Alberta	-28,888	-\$1.4	-\$0.6	-\$0.7	-\$0.1	-\$0.01	-\$2.1	
British Columbia	-45,427	-\$1.9	-\$0.9	-\$0.9	-\$0.1	-\$0.01	-\$2.6	
Manitoba	-7,005	-\$0.3	-\$0.1	-\$0.2	\$0.0	\$0.00	-\$0.4	
New Brunswick	-4,380	-\$0.2	-\$0.1	-\$0.1	\$0.0	\$0.00	-\$0.2	
Newfoundland & Labrador	-2,811	-\$0.1	-\$0.1	-\$0.1	\$0.0	\$0.00	-\$0.2	
Nova Scotia	-6,798	-\$0.3	-\$0.1	-\$0.1	\$0.0	\$0.00	-\$0.3	
Ontario	-97,557	-\$4.3	-\$1.9	-\$2.1	-\$0.2	-\$0.03	-\$5.5	
Prince Edward Island	-1,712	\$0.0	\$0.0	\$0.0	\$0.0	\$0.00	-\$0.1	
Quebec	-59,037	-\$2.5	-\$1.1	-\$1.2	-\$0.1	-\$0.01	-\$3.2	
Saskatchewan	-7,707	-\$0.3	-\$0.1	-\$0.2	\$0.0	\$0.00	-\$0.4	
Other	-1,619	-\$0.1	\$0.0	\$0.0	\$0.0	\$0.00	-\$0.1	



Impacts by sector

Lodging and food and beverage services both see losses of close to \$7 billion in revenue in 2020.

Virus Contained COVID-19 related tourism spending losses by sector, 2020

CAD, billions

	Total	Transportation	Lodging	Food & bev.	Recreation	Other ¹
Canada	-\$36.4	-\$11.7	-\$7.1	-\$6.5	-\$2.5	-\$8.5
Alberta	-\$4.5	-\$1.5	-\$0.9	-\$0.9	-\$0.3	-\$0.9
British Columbia	-\$6.1	-\$1.7	-\$1.5	-\$1.4	-\$0.5	-\$1.0
Manitoba	-\$1.0	-\$0.4	-\$0.2	-\$0.2	-\$0.1	-\$0.2
New Brunswick	-\$0.5	-\$0.1	-\$0.1	-\$0.1	\$0.0	-\$0.1
Newfoundland & Labrador	-\$0.4	-\$0.1	-\$0.1	-\$0.1	\$0.0	-\$0.1
Nova Scotia	-\$0.8	-\$0.2	-\$0.2	-\$0.2	\$0.0	-\$0.1
Ontario	-\$13.7	-\$4.4	-\$2.6	-\$3.1	-\$0.9	-\$2.6
Prince Edward Island	-\$0.1	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Quebec	-\$7.9	-\$2.6	-\$1.4	-\$1.8	-\$0.5	-\$1.5
Saskatchewan	-\$1.0	-\$0.3	-\$0.1	-\$0.2	-\$0.1	-\$0.2
Other	-\$0.2	-\$0.1	-\$0.1	-\$0.1	\$0.0	\$0.0

¹includes Groceries, beer/wine/liquor from stores. travel services, convention fees, pre-trip expenses,

miscellaneous products



Summary data

Losses in 2020 amount to 58% of all spending or \$62 billion. While domestic losses are smallest percentage-wise, they amount to 76% of all losses due to the size of the domestic market.

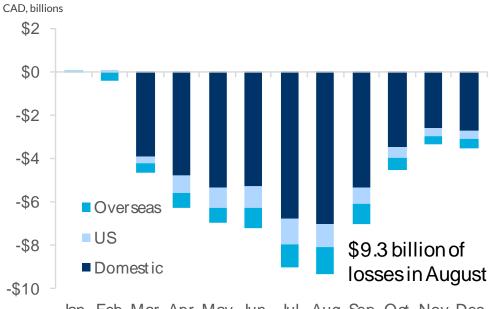
Virus Not-Contained COVID-19 related tourism spending losses in Canada

CAD, billions			% loss con	npared to 2019	\$ loss com	pared to 201	.9
	2019	2020	2021	2020	2021	2020	2021
Total	\$104.7	\$42.5	\$81	-59%	-22%	-\$62.3	-\$23.4
Canada	\$82.1	\$34.8	\$68.2	-58%	-17%	-\$47.3	-\$14.0
US	\$11.2	\$3.9	\$6.7	-65%	-40%	-\$7.3	-\$4.4
Overseas	\$11.4	\$3.7	\$6.4	-67%	-44%	-\$7.7	-\$5.0
China	\$1.8	\$0.6	\$1.1	-68%	-37%	-\$1.2	-\$0.7
Japan	\$0.5	\$0.3	\$0.4	-43%	-7%	-\$0.2	\$0.0
South Korea	\$0.4	\$0.1	\$0.2	-67%	-43%	-\$0.3	-\$0.2
Australia	\$0.8	\$0.3	\$0.4	-65%	-45%	-\$0.5	-\$0.3
Mexico	\$0.7	\$0.2	\$0.3	-70%	-54%	-\$0.5	-\$0.4
United Kingdom	\$1.3	\$0.4	\$0.7	-69%	-47%	-\$0.9	-\$0.6
France	\$1.0	\$0.3	\$0.5	-70%	-53%	-\$0.7	-\$0.5
Germany	\$0.7	\$0.2	\$0.4	-68%	-46%	-\$0.5	-\$0.3
India	\$0.4	\$0.1	\$0.2	-62%	-40%	-\$0.2	-\$0.2
Rest of World	\$3.9	\$1.2	\$2.1	-69%	-46%	-\$2.7	-\$1.8



Monthly impacts

Dollar losses peak in August 2020 at \$9.3 billion for the month.



Virus Not-Contained COVID-19 related 2020 tourism spending losses in Canada

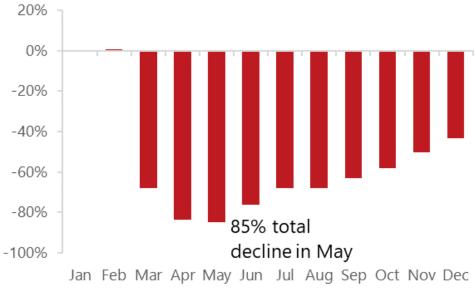
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Sources: Tourism Economics; StatCan



Monthly impacts

Percent losses peak in May at 85%.

Virus Not-Contained COVID-19 related 2020 tourism spending losses in Canada



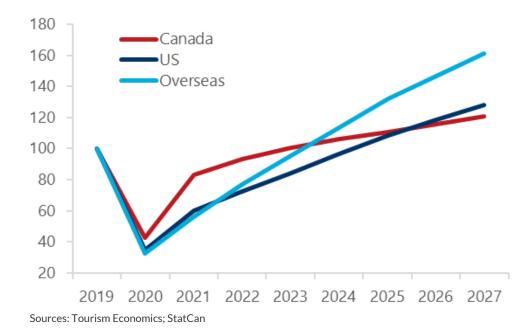
Percent decline compared to 2019



Recovery timeline

The domestic market will experience the smallest decline in 2020 and recover faster than the international markets. However, in the long-term, international markets will grow faster.

Virus Not-Contained COVID-19 related tourism spending losses in Canada Index (2019=100)





Impacts by Province

Ontario will experience the largest losses, at \$23.5 billion.

Virus Not-Contained COVID-19 related tourism spending losses by province, 2020

CAD, billions

CAD, billions	Total	Domestic	US	Overseas
Canada	-\$62.3	-\$47.3	-\$7.3	-\$7.7
Alberta	-\$7.8	-\$6.2	-\$0.6	-\$0.9
British Columbia	-\$10.3	-\$6.0	-\$1.8	-\$2.5
Manitoba	-\$1.7	-\$1.5	-\$0.1	-\$0.1
New Brunswick	-\$0.9	-\$0.7	-\$0.1	-\$0.1
Newfoundland & Labrador	-\$0.7	-\$0.6	-\$0.1	-\$0.1
Nova Scotia	-\$1.4	-\$1.0	-\$0.2	-\$0.1
Ontario	-\$23.5	-\$18.2	-\$2.9	-\$2.3
Prince Edward Island	-\$0.2	-\$0.1	-\$0.1	-\$0.1
Quebec	-\$13.8	-\$11.2	-\$1.2	-\$1.3
Saskatchewan	-\$1.7	-\$1.6	-\$0.1	-\$0.1
Other	-\$0.4	-\$0.2	-\$0.1	-\$0.1



Economic impacts

Losses to the economy include 450,000 jobs, \$19.5 billion in government revenue, and \$25.8 billion in GDP.

$2020\,spending, employment\,government\,revenue, and\,\text{GDP}\,\text{losses}\,\text{in}$

Canada, Virus Not-Contained COVID-19 scenario

CAD, billion losses compared to 2019

			Ģ	Bovernment	revenue		
	Jobs	Total	Federal	Provincial	Municipal	Aboriginal	GDP
Canada	-450,238	-\$19.5	-\$8.8	-\$9.5	-\$1.1	-\$0.12	-\$25.8
Alberta	-49,466	-\$2.4	-\$1.1	-\$1.2	-\$0.1	-\$0.01	-\$3.6
British Columbia	-76,612	-\$3.2	-\$1.4	-\$1.6	-\$0.2	-\$0.02	-\$4.3
Manitoba	-11,878	-\$0.5	-\$0.2	-\$0.3	\$0.0	\$0.00	-\$0.7
New Brunswick	-7,344	-\$0.3	-\$0.1	-\$0.1	\$0.0	\$0.00	-\$0.3
Newfoundland & Labrador	-4,782	-\$0.2	-\$0.1	-\$0.1	\$0.0	\$0.00	-\$0.3
Nova Scotia	-11,567	-\$0.4	-\$0.2	-\$0.2	\$0.0	\$0.00	-\$0.5
Ontario	-167,250	-\$7.4	-\$3.3	-\$3.6	-\$0.4	-\$0.04	-\$9.5
Prince Edward Island	-2,857	-\$0.1	\$0.0	\$0.0	\$0.0	\$0.00	-\$0.1
Quebec	-102,553	-\$4.3	-\$1.9	-\$2.1	-\$0.2	-\$0.03	-\$5.6
Saskatchewan	-13,236	-\$0.5	-\$0.2	-\$0.3	\$0.0	\$0.00	-\$0.8
Other	-2,693	-\$0.1	-\$0.1	-\$0.1	\$0.0	\$0.00	-\$0.1



Impacts by sector

Lodging and food and beverage services both see losses of over \$11 billion in revenue in 2020.

Virus Not-Contained COVID-19 related tourism spending losses by sector, 2020

CAD, billions

	Total	Transportation	Lodging	Food & bev.	Recreation	Other ¹
Canada	-\$62.3	-\$20.3	-\$12.0	-\$11.1	-\$4.2	-\$14.6
Alberta	-\$7.8	-\$2.7	-\$1.5	-\$1.6	-\$0.5	-\$1.5
British Columbia	-\$10.3	-\$3.0	-\$2.4	-\$2.4	-\$0.8	-\$1.6
Manitoba	-\$1.7	-\$0.7	-\$0.3	-\$0.3	-\$0.1	-\$0.3
New Brunswick	-\$0.9	-\$0.2	-\$0.2	-\$0.2	-\$0.1	-\$0.2
Newfoundland & Labrador	-\$0.7	-\$0.3	-\$0.1	-\$0.2	\$0.0	-\$0.1
Nova Scotia	-\$1.4	-\$0.4	-\$0.3	-\$0.3	-\$0.1	-\$0.3
Ontario	-\$23.5	-\$7.6	-\$4.4	-\$5.4	-\$1.6	-\$4.5
Prince Edward Island	-\$0.2	\$0.0	-\$0.1	-\$0.1	\$0.0	\$0.0
Quebec	-\$13.8	-\$4.6	-\$2.4	-\$3.2	-\$0.9	-\$2.7
Saskat chewan	-\$1.7	-\$0.6	-\$0.2	-\$0.4	-\$0.1	-\$0.4
Other	-\$0.4	-\$0.1	-\$0.1	-\$0.1	\$0.0	-\$0.1

¹includes Groceries, beer/wine/liquor from stores. travel services, convention fees, pre-trip expenses, miscellaneous products



ABOUT TOURISM ECONOMICS

Tourism Economics is an Oxford Economics company with a singular objective: combine an understanding of the travel sector with proven economic tools to answer the most important questions facing our clients. More than 500 companies, associations, and destination work with Tourism Economics every year as a research partner. We bring decades of experience to every engagement to help our clients make better marketing, investment, and policy decisions. Our team of highly-specialized economists deliver:

- Global travel data-sets with the broadest set of country, city, and state coverage available
- Travel forecasts that are directly linked to the economic and demographic outlook for origins and destinations
- Economic impact analysis that highlights the value of visitors, events, developments, and industry segments
- Policy analysis that informs critical funding, taxation, and travel facilitation decisions
- Market assessments that define market allocation and investment decisions

Tourism Economics operates out of regional headquarters in Philadelphia and Oxford, with offices in Belfast, Buenos Aires, Dubai, Frankfurt, and Ontario.

Oxford Economics is one of the world's foremost independent global advisory firms, providing reports, forecasts and analytical tools on 200 countries, 100 industrial sectors and over 3,000 cities. Our best-of-class global economic and industry models and analytical tools give us an unparalleled ability to forecast external market trends and assess their economic, social and business impact. Headquartered in Oxford, England, with regional centers in London, New York, and Singapore, Oxford Economics has offices across the globe in Belfast, Chicago, Dubai, Miami, Milan, Paris, Philadelphia, San Francisco, and Washington DC, we employ over 250 full-time staff, including 150 professional economists, industry experts and business editors—one of the largest teams of macroeconomists and thought leadership specialists.

For more information: info@tourismeconomics.com

