

Adult Vaccination in Canada

Cross-Country Report Card 2021

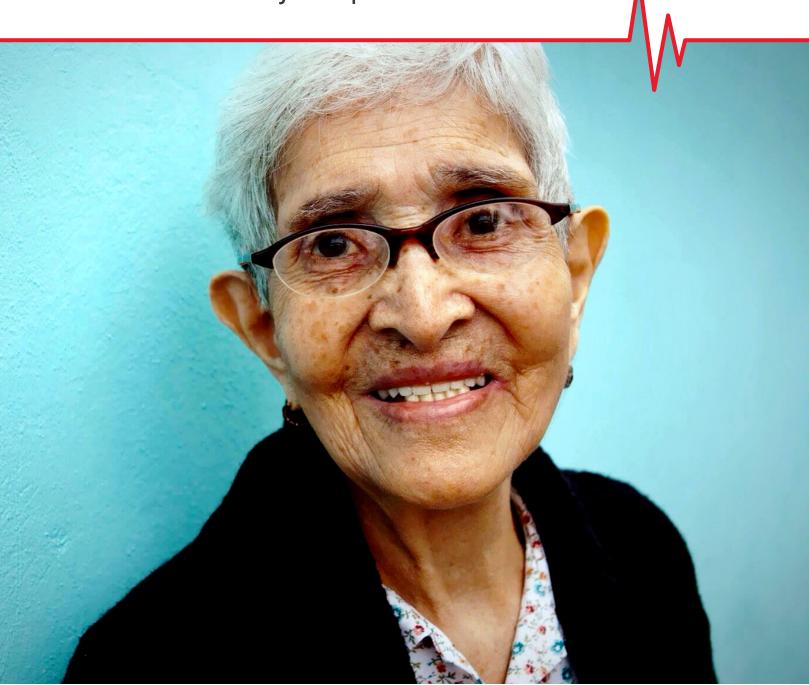




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The truth hurts – Canada's failing grade on vaccine coverage for seniors

Adult vaccinations are a core pillar of any preventive health strategy, drastically relieving the burden on our overburdened acute healthcare system at astonishing cost savings to all levels of government.

Older adults unnecessarily suffer serious health impacts from vaccine preventable diseases such as influenza, pneumonia and shingles. For many seniors, getting the vaccinations they need is quite literally a matter of life and death.

This leads to a stark question: why are only 3% of older Canadians currently protected against vaccine preventable disease?

This report is not about COVID-19, but the impact of the pandemic necessarily shapes our thinking. The pandemic has drawn sharp attention to the importance of our "core vaccines" and how critical it is to stay healthy and well by ensuring vulnerable groups have the best chance of fighting off vaccine preventable disease. This report focuses on the core vaccine preventable diseases: influenza, pneumonia, shingles, tetanus, diphtheria and pertussis. This report lays bare the shockingly poor funding, access and awareness of these core vaccines. Medical experts are sounding an alarm that, while vulnerable seniors await to receive the COVID-19 vaccine, the time to immunize them against influenza, shingles and pneumonia in an effort to stave off a dire "twindemic" situation is now.

With so many lives needlessly lost in long-term care homes since last year, and with these three preventable illnesses finding a strong foothold in congregate care even in the best of times, the truth is clear: when we don't invest in vaccination, older people pay with their lives.

All too often, acquisition of vaccines gets mired in bureaucracy, stuck in a perpetual holding pattern between federal budget approval, provincial purchasing and local distribution. This inefficient use of time and resources makes the rollout of routine vaccination programs clunky, slow and ineffectual. It's no wonder the coverage and accessibility of adult vaccinations across Canada is

inconsistent and effectively invisible to the public eye. CanAge sees this jurisdictional finger-pointing as both a missed opportunity for effective disease prevention and a crucial misstep in effective systems management.

Historically, we have done a great job of promoting the importance of vaccinations in children, with older people left to the wayside. However, history also highlights with painful clarity the consequences of not prioritizing prevention when it comes to the health of our rapidly aging population. According to the most recent available data, 66% of influenza-related deaths are seniors — a number none of us should accept.

CanAge produced this report (the first of its kind in Canada) to arm policymakers with the facts and an unbiased view of the current landscape of adult vaccinations in their jurisdictions — information we hope will be used to make significant investments in the protection of older people across the country.

In this time of healthcare crisis brought on by COVID-19, we have a unique opportunity to rethink vaccine approvals, prioritization, budgeting and rollout.

On behalf of Canada's more than 6.8 million seniors we implore you: please take this opportunity to fix this unnecessarily broken system. We know how to make it better.

Our lives depend on it.

Laura Tamblyn Watts CEO, CanAge



Executive Summary

This report card provides an objective snapshot of how each province and territory in Canada is currently performing in the priority area of adult vaccination. Each jurisdiction was graded using a comprehensive rubric of evaluation criteria, including whether they meet or exceed standards set by NACI (National Advisory Committee on Immunization).

Historically, Canada has done a poor job of collecting information about vaccination rates, and an equally poor job of educating the public about the importance of keeping up to date with adult vaccinations. Vaccination is by far the most effective tool we have in reducing the burden on our healthcare system, keeping vulnerable seniors out of hospitals (where they are at high risk of lasting cognitive and physical decline) and saving countless lives annually in congregate care settings. The COVID-19 pandemic has added a new level of urgency to this already crucial issue.

Unfortunately, this report highlights in indisputable terms the need for every province and territory to make immediate enhancements to the way they procure and deliver vaccines to their older population. There are also glaring gaps in public awareness about the expert-recommended adult vaccine schedule, where to get vaccinated, and the pivotal role vaccines play in the overall health of Canadians.

Highlights

 No province or territory in Canada is effectively vaccinating their older population against influenza, shingles or pneumonia — the "Big 3" vaccine preventable illnesses. As a result, seniors are at risk of severe health outcomes, hospitalization and death.

- Few provinces or territories are effectively educating their population about the importance of staying up to date with the recommended adult vaccine schedule.
- The average grade across provinces and territories is D-.
- The provinces and territories with the highest grade are Ontario and PEI.
- The provinces and territories with the lowest grades are Nunavut, Yukon Territory and Newfoundland and Labrador.
- Information about vaccinations is generally lacking or hard to navigate. Most Seniors' Guides are out of date and/or do not contain useful information about vaccinations.

VOICES of Canada's Seniors: A Roadmap to an Age-Inclusive Canada (CanAge's holistic policy platform) clearly outlines a series of tangible recommendations to address these and other evidence-based priority issues under the category of 'I' for 'Infection Prevention and Disaster Response'.

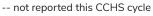
These recommendations can be found on page 15.



Get more information at CanAge.ca/VOICES

Cross Canada Comparison

		VACCINE UPTAKE	IN CANADIANS	65+, BY PROVINCE	AND TERRITORY	ſ	
Provinces and Territories	Pneumonia (#)	Pneumonia (%)	Shingles (#)	Shingles (%)	Influenza (#)	Influenza (%)	Life Expectancy
AB	282,100	53%	181,400	33%	335,800	64%	85.9
BC	437,900	51%	262,500	30%	535,500	65%	86.4
MB	104,000	54%	58,300	29%	113,600	61%	85.1
NB	61,600	42%	34,100	23%	88,800	63%	84.8
NL	32,400	32%	18,200	17%	53,300	54%	84.2
NT		%	5550	%		%	82.7
NS	90,700	49%	50,500	26%	127,500	71%	84.5
NU		%		%		%	80.4
ON	1,131,100	50%	1,115,100	47%	1,493,500	67%	86.1
PE	10,500	38%	7,900	27%	17,900	67%	85.1
QC	757,500	50%	316,600	20%	687,400	46%	85.9
SK	81,700	50%	43,600	26%	96,700	60%	85.4
YT		%		%		%	





Consistent Findings

- 1. While tetanus, diphtheria and pertussis were publicly funded in every jurisdiction, this is an area where our systems fall short, as many older adults are not fully up to date on these vaccines. It's everyone's job (government, public health, health care providers, care settings) to ensure that older populations are educated about the vaccines and are fully up to date.
- 2. No jurisdiction fully covers shingles vaccines for all people 50+ as recommended by NACI. Only Ontario and Yukon cover shingles vaccines at all, and in those cases only for people 65-70.
- 3. There is a great deal of confusing information coupled with cumbersome access for PNEU-C-13, which provides additional coverage for people who are immunocompromised. This is an area of significant improvement for provinces as this vaccine provides an additional layer of protection for those susceptible to invasive pneumococcal disease (IPD).
- 4. The lack of information about accessing one's immunization records across Canada was also deeply underscored in our research. While it was not reflected within this report, it should be well noted for improvement by all provinces and territories.



Methodology

The following rubric was used to calculate letter grades for each province/territory.

Scoring of each provincial/territorial government was broken down into 3 primary functional areas: Funding, Access and Awareness. These categories, as well as their weighting in calculating final grades, are explained in detail below.

Note: This report does not take into account Hepatitis A or Hepatitis B vaccines. However, given their importance to the health of older adults, they will likely be taken into account in future reports about this topic.

Funding (Scoring Weight: 50%)

Each government was evaluated based on its investment in the health and wellness of its older adult populations by ensuring that best-in-class vaccines are publicly funded and distributed as broadly as possible. Beyond the act of funding a given vaccine, this category also acts as a dependency for the availability of the vaccines, as evaluated under Access.

For example, if a province funds an influenza vaccine that's specificallyformulated for seniors, but fails to permit and fund pharmacists to administer the vaccine, they would not earn marks for that vaccine under Access at Pharmacies, in spite of scoring points under Funding.

Uniquely in 2020, the Federal government decided to fund specificallyformulated influenza vaccine to be provided to seniors in long-term care. In order to reflect this, we tracked whether this funding was made available as an ongoing program funded by the province in 2019 as well.

Influenza	Standard influenza vaccines are publicly funded for ALL adults aged 18-64
Influenza	Standard influenza vaccines are publicly funded for ALL adults 65+
Influenza	Vaccines specifically-formulated for seniors are publicly funded by the province/ territory for ALL adults 65+
Influenza	Vaccines specifically-formulated for seniors were funded in LTC in the previous calendar year (2019-2020) by this province/territory
Herpes Zoster	Shingles vaccine (Recombinant Zoster Vaccine, RZV) is publicly funded for ANY adults aged 50+ (any identified cohort)
Herpes Zoster	Shingles vaccine (Recombinant Zoster Vaccine, RZV) is publicly funded for ALL adults aged 50+
Pneumococcal	PPV-23/PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for ALL adults 65+
Pneumococcal	PCV-13/PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for ALL adults 65+
Pneumococcal	PCV-13/PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. Points were awarded as follows: 0 if no coverage, 1 point if the province/territory covered only a partial list of NACI's immunocompromised conditions, and 2 points if the province/territory covered the full list of NACI's immunocompromised conditions.
Tetanus	Tdap Vaccine is publicly funded and should be received every 10 years. NOTE: In the past, tetanus was administered as a standalone vaccine but is now included as a part of Td booster.
Diphtheria	Tdap Vaccine is publicly funded and should be received every 10 years NOTE: In the past, diphtheria was administered as a standalone vaccine but is now included as a part of Td booster.
Pertussis	Tdap (Whooping Cough) Vaccine is publicly funded and should be received as an adult booster once in life over the age of 18. NOTE: In the past, pertussis was administered as a standalone vaccine but is now included as a part of Td booster Tdap.

About NACI

The National Advisory Committee on Immunization (NACI) is a national advisory committee of experts in the fields of pediatrics, infectious diseases, immunology, pharmacy, nursing, epidemiology, pharmacoeconomics, social science and public health. NACI makes recommendations for the use of vaccines currently or newly approved for use in humans in Canada, including the identification of groups at risk for vaccine-preventable diseases for whom vaccination should be targeted.

Access (Score Weight: 30%)

Each government was evaluated based on its commitment to the health and wellness of its older adult populations by ensuring that vaccine availability and accessibility was as broad and consumer-friendly as possible. The six points of access used to score this category are:

- Long-term care settings where LTC staff (or an authorized agent) can administer the vaccine to residents on site within this care setting, free of charge to the recipient.
- Congregate care settings (personal care homes, nursing homes, retirement homes, assisted living, etc.) – where on site staff (or an authorized agent) can administer the vaccine to residents within this setting, free of charge to the recipient.
- Directly to seniors aging in place with community/ home care health supports – where home care staff (or an authorized agent) can administer the vaccine to residents in their homes, free of charge to the recipient.
- Public health offices without a prescription free of charge to the recipient.
- Doctors' offices in office without having to visit a public health location or a pharmacy free of charge to the recipient.
- Pharmacies without a prescription from another health care provider, and administered on site, free of charge to the recipient.

For standard dose influenza, only three points of access were evaluated for the adult population (18+) as the coverage provided by standard dose influenza vaccines is insufficient for seniors.

Points were awarded for each access point where the province or territory had a documented policy or evidence that an effort was made to make available a vaccine to seniors via that location. Worth noting: given the well-documented evidence that seniors lose their immunity over time, and may be subject to other factors that can limit their mobility, any practice that required two interactions to obtain a vaccine were not awarded points.

For example, if a doctor can write the prescription for a vaccine, but cannot administer it in office/on site, no points were awarded. If a pharmacist can administer the vaccine in a pharmacy, but not without a doctor's prescription, no points were awarded.

To qualify for a point, there must be 1) a policy/directive/ written guidance by government, 2) a vaccine is actually administered at the setting specified and 3) no additional cost is borne by the recipient.

ACCESS - AVAILABILITY - 27 POINTS TOTAL

INFLUENZA: A policy or directive from the province/territory exists that directs its public health programs to provide and administer **standard dose influenza vaccines**:

At Public health sites – without a prescription

At Doctors' offices - without having to pick up the vaccine in pharmacy

At Pharmacies - without a prescription from a physician or other health care provider $% \left(1\right) =\left(1\right) \left(1\right) \left($

INFLUENZA: A policy or directive from the province/territory exist that directs its public health programs to provide and administer **influenza vaccines that are specifically-formulated for seniors** in any of 6 possible settings.

HERPES ZOSTER: A policy or directive from the province/territory exists that directs its public health programs to provide and administer best-in-class shingles vaccines (Recombinant zoster vaccine, RZV) in any of 6 possible settings.

PNEUMOCOCCAL: A policy or directive from the province/territory exists that directs its public health programs to provide and administer PNEU-P-23 (Pneumococcal polysaccharide 23-valent) in any of 6 possible settings.

PNEUMOCOCCAL: A policy or directive from the province/territory exists that directs its public health programs to provide and administer PNEU-C-13 (Pneumococcal conjugate 13-valent) to people who are immunocompromised in any of 6 possible settings.

PNEUMOCOCCAL *BONUS point: A policy or directive from the province/territory exists that directs its public health programs to provide and administer PNEU-C-13 (Pneumococcal conjugate 13-valent) in any of 6 possible settings.

Awareness (Score Weight: 20%)

Each government was evaluated based on efforts made to educate its older populations on vaccinations and provincial/territorial immunization programs.

In each case, the source was recorded for where the information was found. Where a source was not available, other sources to verify the information were utilized including direct phone calls to public health offices and to provincial/territorial health ministries.

Searches were conducted by individuals who had above average internet search ability, and who had at least one university degree.

For all categories under Funding, Access or Awareness, where information online was unclear and was not able to be successfully validated by another means, no points were awarded and the province/territory was recorded as "inconclusive" for that metric.

Letter grades where assigned for each category, as well as for the province/territory as a whole, based on the following percentage brackets:

Letter	Percent	Letter	Percent	Letter	Percent
A+	90%-100%	B-	70%-72%	D	53-57%
Α	85%-89%	C+	68%-69%	D-	50-52%
A-	80%-84%	С	63%-67%	F	0%-49%
B+	78%-79%	C-	60%-62%		
В	73%-77%	D+	58%-59%		A

Alberta

 LEADERSHIP
 United Conservative Party (Majority)

 PREMIER
 Jason Kenney (UCP)

 MINISTER OF HEALTH
 Tyler Shandro (UCP)

 Not dedicated
 Consolidated with Housing portfolio, Minister of Seniors and Housing: Josephine Pon

 CHIEF PUBLIC HEALTH OFFICER
 Dr. Deena Hinshaw

OVERVIEW SUMMARY

Alberta is lagging behind other provinces in protecting its older population from vaccine preventable illnesses — especially in influenza vaccinations. Flu vaccines specifically-formulated for seniors are only provided to provincially funded long-term care beds, leaving other settings vulnerable. Alberta has simply not kept pace with NACI recommendations and in doing so is failing to protect its seniors from several vaccine-preventable illnesses.

FUNDING



KEY FINDINGS

- 1. No clear ongoing commitment to fund flu vaccines specifically-formulated for seniors for the 2021-2022 flu season.
- 2. Only covers standard flu vaccines. Does not fund flu vaccines that are specifically-formulated for seniors.
- 3. Shingles vaccine is not funded.

ACCESS



KEY FINDINGS

- Access for flu shots appears to be targeted and limited as opposed to providing the broadest coverage possible to encourage herd-immunity, especially for vulnerable Albertans in long-term and congregate care settings.
- 2. While access and distribution seem good for other publicly funded vaccines, the lack of funding for critical vaccine programs for seniors resulted in a negative impact on the overall score with points lost in both the Funding and Access categories.
- 3. Access for PNEU-C-13 for people who are immunocompromised is unclear as to how to qualify and where to get the vaccine.

AWARENESS



KEY FINDINGS

- 1. Vaccine information is inconsistent between government health sites.
- 2. Fails to provide a list of all NACI-recommended vaccines, nor does the information provided specifically call out the recommended vaccines for seniors.
- 3. Immunization information is missing from the Seniors' Guide.

OVERALL GRADE



Population of Adults 60+

% of Total Population

875,313

19.80%

AVOIDABLE DEATHS



Alberta is worse than the national average with 210

National average is 190 per 100,000

Your Healthcare System – Avoidable Deaths, CIHI

REGULAR ACCESS TO A DOCTOR



Alberta is **below the national average** with 83.7%

National average is 84.9%

Your Healthcare System – Regular Access to an HCP. CIHI

- Publicly fund flu vaccines that are specifically-formulated for seniors, and provide for ALL seniors.
- Publicly fund the best-inclass shingles vaccine for adults (ideally 50+).
- Review and update the Seniors' Guide annually and ensure online information is consistent.
- Increase access for PNEU-C-13 and make it clear who can get it.



INFLUENZA • S	ingle dose • Annual	
FUNDING		
Standard influe adults aged 18–	nza vaccines are publicly funded for all 64	
Standard influe adults 65+	nza vaccines are publicly funded for all	
	nes specifically-formulated for seniors are by the province/territory for all adults 65+	
	nes specifically-formulated for seniors were the previous calendar year (2019-2020).	
ACCESS		
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Public health site	es	
Doctors' offices		
Pharmacies		
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Long-term care	(LTC)	
Congregate care	e settings	
Aging in place /	at home with community health supports	
Public health site	es	
Doctors' offices		
Poctora OHICES		
Pharmacies Pharmacies		•
Pharmacies	AL • Doses vary • One-time, age 65+	
Pharmacies	AL • Doses vary • One-time, age 65+	
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	YES		INCONCLUSIVE	NO
HERPES ZOSTER	(SHINGLES)	• Two	doses • One-time, a	ige 50+
FUNDING				
Shingles vaccine is publicly funded	•			•
Shingles vaccine is publicly funded	•			•
ACCESS				
' '	rograms to pr	ovide a	territory exists that on the description of the des	
Long-term care (L	TC)			
Congregate care s	ettings			
Aging in place / at	home with co	ommun	ity health supports	
Public health sites	3			
Doctors' offices				
Pharmacies				
AWARENESS • T	ransparency	• Patie	nt Education Initiati	ves
Digital Communic	cation Efforts			
Information is ava		arly out	lines all NACI	
Information specifically for ser	•	es vacci	nation information	
easily found using Alberta" Information is fo	the search te	erms: "\ · 3 mins	•	4 .
Information is formation is formation is formation is formation was 10 minutes = 0	ound in 5-7 m ound in 7 min s not found or	nins = 2 utes or	pts	1 pt
Information is four	nd regarding a	annual/	seasonal influenza	
Information is fou	nd regarding s	shingle	s vaccination	
Information is fou	nd regarding	pneum	ococcal vaccination	
Information about		_	found and is clear to and which are not	
A telephone numb public health auth		e is prov	rided to reach local	
Instructions are precords	rovided for acc	cessing	personal vaccination	n
Information is ava	ilable in both	English	and French	
Communication E	fforts to Sen	iors		
A Seniors' Guide i	s available			
The Seniors' Guid	e is up to date	e (2020)	
The Seniors' Guid including printed			a variety of formats	5,
The Continue Conta	ممامات بمسمر م	4- d-4-	information objects	

The Seniors' Guide provides up to date information about the provision of vaccinations in the province/territory



British Columbia

LEADERSHIP

New Democratic Party (Majority)

PREMIER

John Horgan (NDP)

MINISTER OF HEALTH

Adrian Dix (NDP)

None - Other

Parliamentary Secretary for Seniors' Services and Long-Term Care: Mable Elmore

The Office of the Seniors Advocate: Isobel Mackenzie – Monitors and analyzes seniors services and issues in BC, and makes recommendations to government and service providers to address systemic issues.

CHIEF PUBLIC HEALTH OFFICER Dr. Bonnie Henry

OVERVIEW SUMMARY

With the 3rd highest population of seniors in Canada, the province's track record on immunization is egregious — even the baseline of vaccine coverage is lacking. With half of British Columbians living in the Metro Vancouver area, a densely populated environment that promotes community spread of infectious diseases, it's time for the west coast to step up to the plate in protecting its older population.

FUNDING



KEY FINDINGS

- Fails to fund comprehensive standard flu programs and does not fund specificallyformulated vaccines for seniors.
- 2. No clear ongoing commitment to fund flu vaccines specifically-formulated for seniors for the 2021-2022 flu season.
- 3. Shingles vaccine is not funded.

ACCESS



KEY FINDINGS

- 1. While access and distribution seem good for other publicly funded vaccines, the lack of funding for critical vaccine programs for seniors resulted in a negative impact on the overall score with points lost in both the Funding and Access categories.
- 2. Access for PNEU-C-13 for people who are immunocompromised is unclear as to how to qualify and where to get the vaccine.
- 3. Bringing vaccinations to those aging in place and receiving community health supports is a missed opportunity.

AWARENESS



KEY FINDINGS

- 1. Information is both clear and comprehensive.
- 2. Noticeable disconnect between strong information about vaccines, and the severe lack of coverage.
- 3. Seniors' Guide is out of date (not updated in 2020, or beyond).

OVERALL GRADE



Population of Adults 60+

% of Total Population

1,347,086

26.17%

AVOIDABLE DEATHS



British Columbia is **better than the national average** with 179

National average is 190 per 100,000

Your Healthcare System – Avoidable Deaths, CIHI

REGULAR ACCESS TO A DOCTOR



British Columbia is **below the national average** with 82.0%

National average is 84.9%

Your Healthcare System – Regular Access to an HCP. CIHI

Publicly fund flu vaccines
that are specifically-
formulated for seniors,
and provide for ALL
seniors.

Publicly fund the best-in-
class shingles vaccine for
adults (ideally 50+)

Review and update the
Seniors' Guide annually

L	Increase access for
	PNEU-C-13 and make it
	clear who can get it.



Scorecard	
INFLUENZA • Single dose • Annual	
FUNDING	
Standard influenza vaccines are publicly funded for all adults aged 18–64	
Standard influenza vaccines are publicly funded for all adults 65+	
Influenza vaccines specifically-formulated for seniors are publicly funded by the province/territory for all adults 65+	
Influenza vaccines specifically-formulated for seniors were funded in LTC in the previous calendar year (2019-2020).	
ACCESS	
A policy or directive from the province/territory exists that direct its public health programs to provide and administer standard dinfluenza vaccines:	
Public health sites	
Doctors' offices	
Pharmacies	
A policy or directive from the province/territory exists that direct public health programs to provide and administer influenza vacthat are specifically-formulated for seniors :	
Long-term care (LTC)	
Congregate care settings	•
Aging in place / at home with community health supports	
Public health sites	
Doctors' offices	
Pharmacies	
PNEUMOCOCCAL • Doses vary • One-time, age 65+	
FUNDING	
	•
FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent)	Partial list
FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent)	
FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised.	list
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YES INCONCL	LUSIVE NO
HERPES ZOSTER (SHINGLES) • Two doses • On	e-time, age 50+
FUNDING Shingles vaccine (Recombinant Zoster Vaccine, F	RZV)
is publicly funded for ANY adults aged 50+. Shingles vaccine (Recombinant Zoster Vaccine, F	27\/\
is publicly funded for ALL adults aged 50+.	(20)
ACCESS	
A policy or directive from the province/territory exits public health programs to provide and administ shingles vaccines (Recombinant zoster vaccine, I	ter best-in-class
Long-term care (LTC)	
Congregate care settings	
Aging in place / at home with community health so	upports
Public health sites	
Doctors' offices	
Pharmacies	
AWARENESS • Transparency • Patient Educatio	n Initiatives
Digital Communication Efforts	
Information is available that clearly outlines all NA recommended adult vaccines	CI
Information specifically identifies vaccination infor specifically for seniors	mation
Government provided information about immunizate easily found using the search terms: "Vaccines for British Columbia" Information is found in under 3 mins = 4 pts Information is found in 3-5 mins = 3 pts Information is found in 5-7 mins = 2 pts Information is found in 7 minutes or more = 1 pts Information was not found on the website in less 10 minutes = 0 pts"	Seniors 4 pts
Information is found regarding annual/seasonal in vaccination	fluenza
Information is found regarding shingles vaccination	on 💮
Information is found regarding pneumococcal vac	cination
Information about vaccine coverage is found and in the reader which vaccines are funded and which a	
A telephone number or website is provided to read public health authorities	ch local
Instructions are provided for accessing personal varieties.	accination
Information is available in both English and French	n •
Communication Efforts to Seniors	
A Seniors' Guide is available	
The Seniors' Guide is up to date (2020)	•
The Seniors' Guide is made available in a variety o including printed copies upon request	
The Seniors' Guide provides up to date information the provision of vaccinations in the province/territo	

Manitoba

LEADERSHIPProgressive Conservative (Majority)PREMIERBrian Pallister (PC)MINISTER OF HEALTHHeather Stefanson (PC), Minister of Health and Seniors CareMINISTER OF SENIORSNot dedicated
Consolidated with Health portfolio: Heather StefansonCHIEF PUBLIC HEALTH OFFICERDr. Brent Roussin

OVERVIEW SUMMARY

Manitoba was the first province to fund specifically-formulated vaccines for seniors in long-term care, but has not made the move to expand coverage for all Manitobans 65+ as yet. However, this year, the province expanded coverage to vulnerable populations, including people who are incarcerated or living in remote areas, showing a commitment to health care inclusion. Unfortunately, this forward-thinking doesn't translate across all scoring criteria — critical gaps persist in funding and access, dragging down the overall score.

FUNDING



KEY FINDINGS

- 1. Has funded specifically-formulated influenza vaccines for residents of long-term care in previous flu season (prior to 2020-2021).
- 2. Only covers standard flu vaccines. Does not fund flu vaccines that are specifically-formulated for seniors.
- 3. Shingles vaccine is not funded.

ACCESS



KEY FINDINGS

- 1. Good expansion of access for the 2020-2021 flu season.
- 2. Bringing vaccinations to those aging in place and receiving community health supports is a missed opportunity.
- 3. Access for PNEU-C-13 for people who are immunocompromised is extremely limited.

AWARENESS



KEY FINDINGS

- 1. Fails to provide a list of all NACI-recommended vaccines, nor does the information provided specifically call out the recommended vaccines for seniors.
- 2. It is unclear which vaccines are publicly funded for seniors.
- 3. Information about vaccines is clear, but how and where to get vaccines is missing or confusing.

OVERALL GRADE



Population of Adults 60+

% of Total Population

304,829

22.10%

AVOIDABLE DEATHS



Manitoba is worse than the national average with 230

National average is 190 per 100,000

Your Healthcare System – Avoidable Deaths, CIHI

REGULAR ACCESS TO A DOCTOR

Manitoba is about the same as the national average with 83.9%

National average is 84 9%

Your Healthcare System - Regular Access to an HCP, CIHI

L	Publicly fund flu vaccines
	that are specifically-
	formulated for seniors,
	and provide for ALL
	seniors

	Publicly fund the best-in-
	class shingles vaccine for
	adults (ideally 50+)

Review and update the
Seniors' Guide annually

L	Increase access for				
	PNEU-C-13 and make i				
	clear who can get it.				

3corecara	
INFLUENZA • Single dose • Annual	
FUNDING	
Standard influenza vaccines are publicly funded for all adults aged 18–64	•
Standard influenza vaccines are publicly funded for all adults 65+	•
Influenza vaccines specifically-formulated for seniors are publicly funded by the province/territory for all adults 65+	•
Influenza vaccines specifically-formulated for seniors were funded in LTC in the previous calendar year (2019-2020).	•
ACCESS	
A policy or directive from the province/territory exists that directits public health programs to provide and administer standard influenza vaccines :	
Public health sites	
Doctors' offices	
Pharmacies	
A policy or directive from the province/territory exists that direct public health programs to provide and administer influenza vacthat are specifically-formulated for seniors:	
Long-term care (LTC)	
Congregate care settings	
Aging in place / at home with community health supports	•
Public health sites	
Doctors' offices	
Pharmacies	
Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING	
PNEUMOCOCCAL • Doses vary • One-time, age 65+	•
PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent)	Partial list
PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent)	
PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised.	list
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	YES	•	INCONCLUSIN	/E NO
HERPES ZOSTER (S	SHINGLES)	• Two	doses • One-tim	e, age 50+
FUNDING				
Shingles vaccine (R is publicly funded fo				
Shingles vaccine (R is publicly funded fo				•
ACCESS				
A policy or directive its public health prog shingles vaccines (F	grams to pro	ovide a	and administer be	st-in-class
Long-term care (LTC	C)			
Congregate care set	tings			
Aging in place / at h	ome with co	ommur	nity health suppor	ts
Public health sites				
Doctors' offices				
Pharmacies				
AWARENESS • Trai	nsparency	• Patie	ent Education Init	iatives
Digital Communicat	tion Efforts			
Information is availa recommended adult		arly ou	tlines all NACI	•
Information specifical specifically for senio	•	s vacc	ination informatio	n •
Government provide easily found using the Manitoba" Information is fou Information is fou Information is fou Information is fou Information was reasonable 10 minutes = 0 pt	ne search te nd in under nd in 3-5 m nd in 5-7 m nd in 7 min not found or	rms: "\ 3 mins ins = 3 ins = 2 utes or	Vaccines for Senic s = 4 pts 3 pts 2 pts r more = 1 pt	ors 4 pts
Information is found vaccination	regarding a	annual	/seasonal influen:	za
Information is found	regarding s	shingle	es vaccination	
Information is found	regarding r	oneum	ococcal vaccinati	on •
Information about va the reader which vac		_		
A telephone number public health authori		is pro	vided to reach loc	al
Instructions are prov	vided for acc	cessing	g personal vaccina	ation
Information is availa	ble in both I	English	and French	•
Communication Effe	orts to Seni			
A Seniors' Guide is a	available			
The Seniors' Guide is	s up to date	(2020	0)	
The Seniors' Guide is including printed cop			•	nats,
The Seniors' Guide p				ut

New Brunswick

LEADERSHIPProgressive Conservative (Minority)PREMIERBlaine Higgs (PC)MINISTER OF HEALTHDorothy Shephard (PC)

MINISTER OF SENIORS None

CHIEF PUBLIC HEALTH OFFICER Dr. Jennifer Russell

OVERVIEW SUMMARY

New Brunswick is one of the "oldest" provinces in Canada, with nearly 30% of residents over age 60. Unfortunately, that makes its failing grade on vaccinations all the more alarming. Thousands of seniors go unprotected every year due to lack of best-in-class vaccine funding and access, adding up to a serious health care problem (especially during a pandemic). It also fails in its efforts to communicate critical vaccination information to its older adult populations. Until New Brunswick prioritizes immunization, older New Brunswickers will continue to unfairly pay the price.

FUNDING

D

KEY FINDINGS

- No clear ongoing commitment to fund flu vaccines specifically-formulated for seniors for the 2021-2022 flu season.
- Only covers standard flu vaccines. Does not fund flu vaccines that are specificallyformulated for seniors.
- 3. Shingles vaccine is not funded.

ACCESS

F

KEY FINDINGS

- While access and distribution seem good for other publicly funded vaccines, the lack
 of funding for critical vaccine programs for seniors resulted in a negative impact on
 the overall score with points lost in both the Funding and Access categories.
- 2. Access for PNEU-C-13 for people who are immunocompromised is unclear as to how to qualify and where to get the vaccine.
- 3. Bringing vaccinations to those aging in place and receiving community health supports is a missed opportunity.

AWARENESS

F

KEY FINDINGS

- 1. Information about vaccines is difficult to find and incomplete.
- 2. Adult and/or senior vaccination schedule(s) noticeably missing.
- 3. There is no information about the shingles vaccine.

OVERALL GRADE



Population of Adults 60+

% of Total Population

232,776

29.79%

AVOIDABLE DEATHS



New Brunswick is worse than the national average with 213

National average is 190 per 100,000

Your Healthcare System – Avoidable Deaths, CIHI

REGULAR ACCESS TO A DOCTOR



New Brunswick is **above the national average** with 91.9%

National average is 84.9%

Your Healthcare System - Regular Access to an HCP, CIHI

Ш	Publicly fund flu vaccines
	that are specifically-
	formulated for seniors,
	and provide for ALL
	seniors

Ш	Publicly fund the best-in-
	class shingles vaccine for
	adults (ideally 50+).

	Increase access for
	PNEU-C-13 and make it
	clear who can get it

	Make the website easier
	to navigate and include a
	dedicated seniors section

Scorecard	TES INCONCLUSIVE
INFLUENZA • Single dose • Annual	HERPES ZOSTER (SHINGLES) • Two doses • One-time, a
FUNDING	FUNDING
Standard influenza vaccines are publicly funded for all adults aged 18–64	Shingles vaccine (Recombinant Zoster Vaccine, RZV) is publicly funded for ANY adults aged 50+.
Standard influenza vaccines are publicly funded for all adults 65+	Shingles vaccine (Recombinant Zoster Vaccine, RZV) is publicly funded for ALL adults aged 50+.
Influenza vaccines specifically-formulated for seniors are publicly funded by the province/territory for all adults 65+	ACCESS
Influenza vaccines specifically-formulated for seniors were funded in LTC in the previous calendar year (2019-2020).	 A policy or directive from the province/territory exists that of its public health programs to provide and administer best-li- shingles vaccines (Recombinant zoster vaccine, RZV):
ACCESS	Long-term care (LTC)
A policy or directive from the province/territory exists that directs	Congregate care settings
its public health programs to provide and administer standard dose	Aging in place / at home with community health supports
influenza vaccines:	Public health sites
Public health sites	Doctors' offices
Doctors' offices	Pharmacies
Pharmacies	
A policy or directive from the province/territory exists that directs its public health programs to provide and administer influenza vaccines	AWARENESS • Transparency • Patient Education Initiative
that are specifically-formulated for seniors:	Digital Communication Efforts
Long-term care (LTC)	Information is available that clearly outlines all NACI
Congregate care settings	recommended adult vaccines
Aging in place / at home with community health supports	Information specifically identifies vaccination information
Public health sites	specifically for seniors
Doctors' offices	Government provided information about immunizations is easily found using the search terms: "Vaccines for Seniors
Pharmacies	New Brunswick" Information is found in under 3 mins = 4 pts
PNEUMOCOCCAL • Doses vary • One-time, age 65+	Information is found in 3-5 mins = 4 pts
	Information is found in 5-7 mins = 2 pts
FUNDING	Information is found in 7 minutes or more = 1 pt Information was not found on the website in less than
PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+.	10 minutes = 0 pts"
PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised.	Information is found regarding annual/seasonal influenza vaccination
1131	Information is found regarding shingles vaccination
ACCESS	Information is found regarding pneumococcal vaccination
A policy or directive from the province/territory exists that directs its public health programs to provide and administer PNEU-P-23	Information about vaccine coverage is found and is clear to the reader which vaccines are funded and which are not
(Pneumococcal polysaccharide 23-valent): Long-term care (LTC)	A telephone number or website is provided to reach local public health authorities
Congregate care settings	Instructions are provided for accessing personal vaccination
Aging in place / at home with community health supports	records
Public health sites	Information is available in both English and French
Doctors' offices	Communication Efforts to Seniors
Pharmacies	A Seniors' Guide is available
A policy or directive from the province/territory exists that directs	The Seniors' Guide is up to date (2020)
its public health programs to provide and administer PNEU-C-13 (Pneumococcal conjugate 13-valent) to people who are immunocompromised:	The Seniors' Guide is made available in a variety of formats including printed copies upon request
Long-term care (LTC)	The Seniors' Guide provides up to date information about the provision of vaccinations in the province/territory
Congregate care settings	
Aging in place / at home with community health supports	
Aging in place / at home with community health supports Public health sites	
Aging in place / at home with community health supports Public health sites Doctors' offices	

	YES	• I	NCONCLUSI	VE •	NO
HERPES ZOSTER	R (SHINGLES)	• Two d	oses • One-tim	ne, age 50+	
FUNDING					
Shingles vaccine is publicly funded	•				
Shingles vaccine is publicly funded					
ACCESS					
A policy or directi its public health p shingles vaccines	rograms to pro	ovide and	d administer be	st-in-class	
Long-term care (l	_TC)				
Congregate care	settings				
Aging in place / a	t home with co	mmunit	y health suppor	rts	
Public health site:	S				
Doctors' offices					
Pharmacies					
AWARENESS • 1	Transparency •	Patient	Education Init	iatives	
Digital Communi	cation Efforts				
Information is ava		ırly outliı	nes all NACI		
Information speci specifically for se	,	s vaccina	ation informatio	on	
Information is t Information is t Information is t	g the search ter found in under found in 3-5 mi found in 5-7 mi found in 7 minu is not found on	rms: "Va 3 mins = ins = 3 p ins = 2 p ites or m	ccines for Senio = 4 pts ots ots	ors O p	ots
Information is fou vaccination	nd regarding a	nnual/se	easonal influen	za	
Information is fou	nd regarding s l	hingles	vaccination		
Information is fou	nd regarding p	neumo	occal vaccinat	ion	
Information about the reader which		_		_	
A telephone num public health auth		is provid	led to reach loc	al	
Instructions are p records	rovided for acc	essing p	ersonal vaccina	ation	
Information is ava	ilable in both E	English a	nd French		
Communication I	Efforts to Senio	ors			
A Seniors' Guide	is available				
The Seniors' Guid	le is up to date	(2020)			
The Seniors' Guid including printed			a variety of forn	nats,	

Newfoundland and Labrador

LEADERSHIP	Liberal (Minority) *An election is in process
PREMIER	Andrew Furey (L)
MINISTER OF HEALTH	Dr. John Haggie (L), Minister of Health and Community Services
MINISTER OF SENIORS	Not dedicated Consolidated with Children, Social Development, Housing and Persons with Disabilities portfolios: Brian Warr

158,567 CHIEF PUBLIC HEALTH OFFICER Dr. Janice Fitzgerald



Population of Adults 60+

% of Total **Population**

30.37%

OVERVIEW SUMMARY

Newfoundland and Labrador is the largest geographically of the Maritime provinces and has a larger-than-average senior population. With health resources sparsely available in rural and remote areas, ensuring its seniors' population is appropriately vaccinated should be a key health priority for this province. However, funding for the necessary vaccines remains woefully inadequate and life expectancy in this province is the lowest among the provinces. Like New Brunswick, Newfoundland and Labrador also scored an F on its efforts to inform seniors about how to access publicly funded vaccines.

FUNDING



KEY FINDINGS

- 1. Has funded specifically-formulated influenza vaccines for residents of long-term care in previous flu season (prior to 2020-2021).
- 2. Only funds PNEU-C-13 for a partial list of immunocompromised conditions as provided by NACI.
- 3. Shingles vaccine is not funded.

ACCESS



KEY FINDINGS

- 1. While access and distribution seem good for other publicly funded vaccines, the lack of funding for critical vaccine programs for seniors resulted in a negative impact on the overall score with points lost in both the Funding and Access categories.
- 2. Bringing vaccinations to those aging in place and receiving community health supports is a missed opportunity.
- 3. Access for PNEU-C-13 for people who are immunocompromised is unclear as to how to qualify and where to get the vaccine.

AWARENESS



KEY FINDINGS

- 1. Information about vaccines is difficult to find and incomplete.
- 2. Adult and/or senior vaccination schedule(s) noticeably missing
- 3. There is no information about the shingles vaccine.

AVOIDABLE DEATHS



Newfoundland and Labrador is worse than the national average with 230

National average is 190 per 100,000

Your Healthcare System - Avoidable Deaths, <u>CIHI</u>

REGULAR ACCESS TO A DOCTOR



Newfoundland and Labrador is above the national average with 87.0%

Your Healthcare System - Regular Access to an HCP, CIHI

- Publicly fund flu vaccines that are specificallyformulated for seniors, and provide for ALL seniors.
- Empower pharmacies to administer all publicly funded vaccines.
- Make the website easier to navigate and include a dedicated seniors section.

INFLUENZA • Single dose • Annual	
FUNDING	
Standard influenza vaccines are publicly fadults aged 18–64	funded for all
Standard influenza vaccines are publicly fadults 65+	funded for all
Influenza vaccines specifically-formulated publicly funded by the province/territory for	
Influenza vaccines specifically-formulated funded in LTC in the previous calendar yea	
ACCESS	
A policy or directive from the province/terr its public health programs to provide and a influenza vaccines:	· · · · · · · · · · · · · · · · · · ·
Public health sites	
Doctors' offices	
Pharmacies	•
A policy or directive from the province/terr public health programs to provide and adn that are specifically-formulated for senion	ninister influenza vaccines
Long-term care (LTC)	
Congregate care settings	
Aging in place / at home with community h	health supports
Public health sites	
Doctors' offices	
	•
Pharmacies	•
	ne, age 65+
Pharmacies PNEUMOCOCCAL • Doses vary • One-tir FUNDING	ne, age 65+
PNEUMOCOCCAL • Doses vary • One-tir	
PNEUMOCOCCAL • Doses vary • One-tir FUNDING PNEU-P-23 (Pneumococcal polysacchari	de 23-valent) 3-valent) Partial
PNEUMOCOCCAL • Doses vary • One-tir FUNDING PNEU-P-23 (Pneumococcal polysacchari is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13	de 23-valent) 3-valent) Partial
PNEUMOCOCCAL • Doses vary • One-tir FUNDING PNEU-P-23 (Pneumococcal polysacchari is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13 is publicly funded for people who are immodecess	de 23-valent) 3-valent) unocompromised. itory exists that directs administer PNEU-P-23
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PNEUMOCOCCAL • Doses vary • One-tir FUNDING PNEU-P-23 (Pneumococcal polysacchari is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13 is publicly funded for people who are immediately funded for people who are immediately or directive from the province/territs public health programs to provide and a (Pneumococcal polysaccharide 23-valent Long-term care (LTC) Congregate care settings	de 23-valent) 3-valent) unocompromised. itory exists that directs administer PNEU-P-23 t):
PNEUMOCOCCAL • Doses vary • One-tir FUNDING PNEU-P-23 (Pneumococcal polysacchari is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13 is publicly funded for people who are immodecess A policy or directive from the province/terri its public health programs to provide and a (Pneumococcal polysaccharide 23-valent Long-term care (LTC) Congregate care settings Aging in place / at home with community is	de 23-valent) 3-valent) unocompromised. itory exists that directs administer PNEU-P-23 t):
PNEUMOCOCCAL • Doses vary • One-tir FUNDING PNEU-P-23 (Pneumococcal polysacchari is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13 is publicly funded for people who are immodecess A policy or directive from the province/terr its public health programs to provide and a (Pneumococcal polysaccharide 23-valent Long-term care (LTC) Congregate care settings Aging in place / at home with community be	de 23-valent) 3-valent) unocompromised. iitory exists that directs administer PNEU-P-23 it):
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PNEUMOCOCCAL • Doses vary • One-tir FUNDING PNEU-P-23 (Pneumococcal polysacchari is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13 is publicly funded for people who are immodecess A policy or directive from the province/territs public health programs to provide and a (Pneumococcal polysaccharide 23-valent Long-term care (LTC) Congregate care settings Aging in place / at home with community by Public health sites Doctors' offices Pharmacies A policy or directive from the province/territits public health programs to provide and a (Pneumococcal conjugate 13-valent) to perimmunocompromised:	de 23-valent) 3-valent) unocompromised. Partial list itory exists that directs administer PNEU-P-23 the left of the supports tory exists that directs diminister PNEU-C-13
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PNEUMOCOCCAL • Doses vary • One-tir FUNDING PNEU-P-23 (Pneumococcal polysacchari is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13 is publicly funded for people who are immoderate imm	de 23-valent) 3-valent) unocompromised. Partial list ittory exists that directs administer PNEU-P-23 the alth supports tory exists that directs dminister PNEU-C-13 eople who are
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	YES		INCONCLUSIVE	NO
HERPES ZOSTE	R (SHINGLES)	• Two	doses • One-time, ag	e 50+
FUNDING				
Shingles vaccine is publicly funded	•			
Shingles vaccine is publicly funded	•			•
ACCESS				
	orograms to pro	ovide ar	erritory exists that di nd administer best-in- r vaccine, RZV):	
Long-term care (LTC)			
Congregate care	settings			
Aging in place / a	nt home with co	mmuni	ty health supports	
Public health site	S			
Doctors' offices				•
Pharmacies				
AWARENESS •	Transparency •	Patier	nt Education Initiative	es
Digital Commun	ication Efforts			
Information is avarecommended ac		arly outl	ines all NACI	
Information spec specifically for se	•	s vaccir	nation information	
easily found usin Newfoundland a Information is Information is Information is	g the search te nd Labrador" found in under found in 3-5 m found in 5-7 m found in 7 minu as not found or	rms: "V 3 mins ins = 3 ins = 2 utes or	pts pts	0 pts
Information is fou vaccination	und regarding a	nnual/s	seasonal influenza	•
Information is fou	und regarding s	hingles	vaccination	
Information is for	und regarding p	neumo	coccal vaccination	
Information about the reader which		_	ound and is clear to nd which are not	
A telephone num public health autl		is prov	ided to reach local	
Instructions are precords	provided for acc	essing	personal vaccination	•
Information is ava	ailable in both E	English	and French	
Communication	Efforts to Seni	ors		
A Seniors' Guide	is available			
The Seniors' Guid	de is up to date	(2020)		
	de is made avai	lable in	a variety of formats,	•
			information about	

the provision of vaccinations in the province/territory

Northwest Territories

LEADERSHIP Independent (Consensus Government)

PREMIER Caroline Cochrane

MINISTER OF HEALTH Julie Green, Minister of Health and Social Services

Not dedicated

Consolidated with Health and Social Services and Persons with Disabilities portfolios: Julie Green

CHIEF PUBLIC HEALTH OFFICER Dr. Kami Kandola

OVERVIEW SUMMARY

Disease outbreaks in the Northwest Territories have had horrific effects. In 1928, an influenza outbreak killed an estimated 15% of the Indigenous population, marking an epic tragedy. Yet, nearly 100 years later, the Territories still are very vulnerable to vaccine preventable diseases and at risk for a repeat of this disaster. Given the remote nature of the region, and the fact that only an estimated 37% of the population has a family doctor, more work must be done to bring vaccines to those who need them most.

FUNDING



KEY FINDINGS

- 1. Has funded specifically-formulated influenza vaccines for residents of long-term care in previous flu season (prior to 2020-2021).
- 2. Only covers standard flu vaccines. Does not fund flu vaccines that are specifically-formulated for seniors.
- 3. Funds PNEU-C-13 for the full list of immunocompromised conditions as provided by NACI..

ACCESS



KEY FINDINGS

- 1. Access for PNEU-C-13 for people who are immunocompromised is unclear as to how to qualify and where to get the vaccine.
- 2. Pharmacies are not permitted to administer vaccines.
- NWT's Medical Travel Program helps people to get financial supports to access medical services.

AWARENESS



KEY FINDINGS

- 1. Information about vaccines is clear, but how and where to get vaccines is missing or confusing.
- 2. Adult and/or senior vaccination schedule(s) noticeably missing.
- 3. Seniors' Guide is available in 11 languages.

OVERALL GRADE



Population of Adults 60+

% of Total Population

6,594

14.60%

AVOIDABLE DEATHS



Northwest Territories is worse than the national average with 270

National average is 190 per 100,000

Your Healthcare System – Avoidable Deaths, CIHI

REGULAR ACCESS TO A DOCTOR



Northwest Territories is **below the national average** with 37.3%

National average is 84.9%

Your Healthcare System – Regular Access to an HCP, CIHI

- Publicly fund flu vaccines that are specifically-formulated for seniors, and provide for ALL seniors.
- Publicly fund the best-inclass shingles vaccine for adults (ideally 50+).
- Expand access points and improve transparency of information overall.

INFLUENZA • Single dose • Annual	
FUNDING	
Standard influenza vaccines are publicly funded for all adults aged 18–64	•
Standard influenza vaccines are publicly funded for all adults 65+	
Influenza vaccines specifically-formulated for seniors are publicly funded by the province/territory for all adults 65+	
Influenza vaccines specifically-formulated for seniors were funded in LTC in the previous calendar year (2019-2020).	
ACCESS	
A policy or directive from the province/territory exists that directive public health programs to provide and administer standard influenza vaccines :	
Public health sites	
Doctors' offices	
Pharmacies	
A policy or directive from the province/territory exists that directive public health programs to provide and administer influenza verthat are specifically-formulated for seniors:	
Long-term care (LTC)	
Congregate care settings	
Aging in place / at home with community health supports	
Aging in place / at home with community health supports Public health sites	
	•
Public health sites	0
Public health sites Doctors' offices	•
Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+	
Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent)	Full list
Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent)	Full list
Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised.	ects
Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that directis public health programs to provide and administer PNEU-P	ects
Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that dire its public health programs to provide and administer PNEU-P (Pneumococcal polysaccharide 23-valent):	ects
Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that dire its public health programs to provide and administer PNEU-P (Pneumococcal polysaccharide 23-valent): Long-term care (LTC)	ects
Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that dire its public health programs to provide and administer PNEU-P (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings	ects
Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that directive provide and administer PNEU-P (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports	ects
Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that directive public health programs to provide and administer PNEU-P (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites	ects
Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that directive public health programs to provide and administer PNEU-P (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices	ects -23
Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that directive provide and administer PNEU-P (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices Pharmacies A policy or directive from the province/territory exists that directits public health programs to provide and administer PNEU-C-(Pneumococcal conjugate 13-valent) to people who are	ects -23
Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that directive public health programs to provide and administer PNEU-P (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices Pharmacies A policy or directive from the province/territory exists that directits public health programs to provide and administer PNEU-C-(Pneumococcal conjugate 13-valent) to people who are immunocompromised:	ects -23
Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that directive public health programs to provide and administer PNEU-P (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices Pharmacies A policy or directive from the province/territory exists that directive public health programs to provide and administer PNEU-C-C (Pneumococcal conjugate 13-valent) to people who are immunocompromised: Long-term care (LTC)	ects -23
Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that directive public health programs to provide and administer PNEU-P (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices Pharmacies A policy or directive from the province/territory exists that directive public health programs to provide and administer PNEU-C- (Pneumococcal conjugate 13-valent) to people who are immunocompromised: Long-term care (LTC) Congregate care settings	ects -23
Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that directive provide and administer PNEU-P (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices Pharmacies A policy or directive from the province/territory exists that directits public health programs to provide and administer PNEU-C-(Pneumococcal conjugate 13-valent) to people who are immunocompromised: Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports	ects -23

	YES	• I	NCONCLUSIV	E NO
HERPES ZOSTER	R (SHINGLES)	• Two d	oses • One-time	e, age 50+
Shingles vaccine is publicly funded	•			•
Shingles vaccine is publicly funded	•			•
ACCESS				
A policy or directivits public health p shingles vaccines	rograms to pro	ovide and	d administer bes	
Long-term care (L	.TC)			
Congregate care	settings			
Aging in place / at	t home with co	mmunit	y health support	s •
Public health sites	5			s •
Doctors' offices				
Pharmacies				
AWARENESS • T	ransparency •	Patient	Education Initia	atives
Digital Communic	cation Efforts			
Information is ava recommended ad		ırly outliı	nes all NACI	•
Information specifically for ser	•	s vaccina	ation information	
Government proviessily found using Northwest Territo Information is finformation is finformation is finformation is finformation was 10 minutes = 0	the search ter ries" ound in under ound in 3-5 mi ound in 5-7 mi ound in 7 minu s not found on	rms: "Va 3 mins = ins = 3 p ins = 2 p ites or m	ccines for Senior = 4 pts vts vts	rs 1 pt
Information is fou vaccination	nd regarding a	nnual/se	easonal influenz	a 🌘
Information is fou	nd regarding s	hingles	vaccination	
Information is fou	nd regarding p	neumo	occal vaccinatio	on •
Information about		_		to
A telephone number public health auth		is provid	led to reach loca	•
Instructions are precords	rovided for acc	essing p	ersonal vaccinat	tion
Information is ava	ilable in both E	nglish a	nd French	
Communication E	fforts to Seni	ors		
A Seniors' Guide i	s available			
The Seniors' Guid	e is up to date	(2020)		
The Seniors' Guid including printed	e is made avai	lable in a	a variety of forma	ats,

The Seniors' Guide provides up to date information about the provision of vaccinations in the province/territory

Nova Scotia

 LEADERSHIP
 Liberal (Majority)

 PREMIER
 lain Rankin (L), Premier-Elect

 MINISTER OF HEALTH
 Leo Glavine (L), Minister of Health and Wellness

 Not dedicated
 Consolidated with Health and Wellness: Leo Glavine

 CHIEF PUBLIC HEALTH OFFICER
 Dr. Robert Strang

OVERVIEW SUMMARY

One in three Nova Scotians are seniors, yet vaccine coverage and access are extremely limited. The province also has a track record of serious staffing shortages in its hospitals, forcing closures that put lives at risk. How can it continue to put off prioritizing immunization, if it truly wants to protect its older population?

FUNDING

C-

KEY FINDINGS

- Only covers standard flu vaccines. Does not fund flu vaccines that are specificallyformulated for seniors.
- 2. Shingles vaccine is not funded.
- 3. Has funded specifically-formulated influenza vaccines for residents of long-term care in previous flu season (prior to 2020-2021).

ACCESS

F

KEY FINDINGS

- 1. While access and distribution seem good for other publicly funded vaccines, the lack of funding for critical vaccine programs for seniors resulted in a negative impact on the overall score with points lost in both the Funding and Access categories.
- 2. Pharmacies currently cannot administer publicly funded PNEU-P-23 without charge.
- 3. Bringing vaccinations to those aging in place and receiving community health supports is a missed opportunity.

AWARENESS



KEY FINDINGS

- 1. Information about vaccines is difficult to find and incomplete.
- 2. Shingles vaccine information is missing from the vaccine schedule and information found on shingles in other parts of the website states that the recommended age is 60+ (should be 50+).
- 3. Does not provide a list of all NACI-recommended vaccines, nor does it specifically call out recommended vaccines for seniors.

OVERALL GRADE



Population of Adults 60+

% of Total Population

284,766

29.08%

AVOIDABLE DEATHS



Nova Scotia is worse than the national average with 225

National average is 190 per 100,000

Your Healthcare System – Avoidable Deaths, CIHI

REGULAR ACCESS TO A DOCTOR

Nova Scotia is same as the national average with 86.2%

National average is 84.99

Your Healthcare System - Regular Access to an HCP, CIHI

- Publicly fund flu vaccines that are specifically-formulated for seniors, and provide for ALL seniors.
- Publicly fund the best-inclass shingles vaccine for adults (ideally 50+).
- Make the website easier to navigate and include a dedicated seniors section.
- Review and update the Seniors' Guide annually.

INFLUENZA • Single dose • Annual **FUNDING** Standard influenza vaccines are publicly funded for all adults aged 18-64 Standard influenza vaccines are publicly funded for all adults 65+ Influenza vaccines specifically-formulated for seniors are publicly funded by the province/territory for all adults 65+ Influenza vaccines specifically-formulated for seniors were funded in LTC in the previous calendar year (2019-2020). **ACCESS** A policy or directive from the province/territory exists that directs its public health programs to provide and administer standard dose influenza vaccines: Public health sites Doctors' offices **Pharmacies** A policy or directive from the province/territory exists that directs its public health programs to provide and administer influenza vaccines that are specifically-formulated for seniors: Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ **FUNDING** PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) **Partial** is publicly funded for people who are immunocompromised. list **ACCESS** A policy or directive from the province/territory exists that directs its public health programs to provide and administer PNEU-P-23 (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices **Pharmacies** A policy or directive from the province/territory exists that directs its public health programs to provide and administer PNEU-C-13 (Pneumococcal conjugate 13-valent) to people who are immunocompromised: Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices **Pharmacies**

	YES	•	INCONCLUSIVE	NO
HERPES ZOSTER (SHINGLES)	• Two	doses • One-time, ag	e 50+
FUNDING				
Shingles vaccine (R is publicly funded fo				
Shingles vaccine (R is publicly funded fo			· · ·	•
ACCESS				
	grams to pr	ovide a	/territory exists that di and administer best-in er vaccine, RZV):	
Long-term care (LTC	C)			
Congregate care se	ttings			•
Aging in place / at h	ome with co	ommur	nity health supports	
Public health sites				
Doctors' offices				
Pharmacies				
AWARENESS • Tra	nsparency	• Patie	nt Education Initiativ	es
Digital Communica	tion Efforts			
Information is availa		arly ou	tlines all NACI	
Information specific specifically for senic	•	s vacc	ination information	
Government provide easily found using the Nova Scotia" Information is found information is found information is found information was a support of the Nova Information was a support of	he search te und in under und in 3-5 m und in 5-7 m und in 7 min not found or	erms: "\ 3 mins nins = 3 nins = 2 utes or	Vaccines for Seniors s = 4 pts pts pts pts	0 pts
Information is found vaccination	l regarding a	annual	/seasonal influenza	
Information is found	l regarding s	shingle	s vaccination	
Information is found	l regarding	pneum	ococcal vaccination	
Information about v the reader which va		_	found and is clear to and which are not	•
A telephone numbe public health author		e is pro	vided to reach local	•
Instructions are pro- records	vided for acc	cessing	personal vaccination	•
Information is availa	ble in both	English	and French	
Communication Eff	orts to Sen	iors		
A Seniors' Guide is	available			
The Seniors' Guide	is up to date	(2020	0)	

The Seniors' Guide is made available in a variety of formats,

The Seniors' Guide provides up to date information about the provision of vaccinations in the province/territory

including printed copies upon request



Nunavut

LEADERSHIPIndependent (Consensus Government)PREMIERJoe SavikataaqMINISTER OF HEALTHLorne KusugakMINISTER OF SENIORSNot dedicated Consolidated with Health portfolio: Lorne KusugakCHIEF PUBLIC HEALTH OFFICERDr. Michael Patterson

OVERVIEW SUMMARY

Nunavut faces some serious logistical challenges in providing easy access to adult vaccines — for its small population, only 14% of residents have regular access to medical care, which is generally only available at co-located public health / community health centres. Nunavut also has an avoidable death rate that's more than double the national average.

FUNDING

F

KEY FINDINGS

- 1. No clear ongoing commitment to fund flu vaccines specifically-formulated for seniors for the 2021-2022 flu season.
- 2. Nunavut does not provide ANY coverage for adults for PNEU-C-13, even those who may be immunocompromised and at greater risk of invasive pnemococcal disease (IPV).
- 3. Funds PNEU-P-23 for all adults 50+.

ACCESS

F

KEY FINDINGS

- While access and distribution seem good for other publicly funded vaccines, the lack of funding for critical vaccine programs for seniors resulted in a negative impact on the overall score with points lost in both the Funding and Access categories.
- 2. Access for PNEU-C-13 for people who are immunocompromised is unclear as to how to qualify and where to get the vaccine.
- 3. Bringing vaccinations to those aging in place and receiving community health supports is a missed opportunity.

AWARENESS

E

KEY FINDINGS

- 1. Information about vaccines is difficult to find and incomplete.
- 2. Adult and/or senior vaccination schedule(s) noticeably missing.
- 3. Seniors' Guide is out of date (not updated in 2020, or beyond).

OVERALL GRADE



Population of Adults 60+

% of Total Population

2,690

6.84%

AVOIDABLE DEATHS



Nunavut is worse than the national average with 455

National average is 190 per 100,000

Your Healthcare System – Avoidable Deaths, CIHI

REGULAR ACCESS TO A DOCTOR



Nunavut is **below the national average** with 13.9%

National average is 84.9%

Your Healthcare System - Regular Access to an HCP, CIHI

Publicly fund flu vaccines
that are specifically-
formulated for seniors,
and provide for ALL
seniors

Ш	Publicly fund the best-in-
	class shingles vaccine for
	adults (ideally 50+).

\bigsqcup	Make the website easier
	to navigate and include a
	dodicated conjure section

Review and update the
Seniors' Guide annually.

INFLUENZA • Single dose • Annual	
FUNDING	
Standard influenza vaccines are publicly funded for all adults aged 18–64	•
Standard influenza vaccines are publicly funded for all adults 65+	
Influenza vaccines specifically-formulated for seniors are publicly funded by the province/territory for all adults 65+	
Influenza vaccines specifically-formulated for seniors were funded in LTC in the previous calendar year (2019-2020).	•
ACCESS	
A policy or directive from the province/territory exists that directits public health programs to provide and administer standard of influenza vaccines :	
Public health sites	
Doctors' offices	
Pharmacies	
A policy or directive from the province/territory exists that direct public health programs to provide and administer influenza vacthat are specifically-formulated for seniors:	
Long-term care (LTC)	
Congregate care settings	
Aging in place / at home with community health supports	
Public health sites	
Doctors' offices	
Pharmacies	
PNEUMOCOCCAL • Doses vary • One-time, age 65+	
TINEONOCOCCAL • Doses vary • One unic. age os:	
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FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent)	•
FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent)	No
FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised.	No coverage
FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS	coverage
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FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that directits public health programs to provide and administer PNEU-P-2 (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings	coverage ts
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FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that directive public health programs to provide and administer PNEU-P-2 (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices Pharmacies A policy or directive from the province/territory exists that directs its public health programs to provide and administer PNEU-C-13 (Pneumococcal conjugate 13-valent) to people who are immunocompromised: Long-term care (LTC) Congregate care settings	ts 23
FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that directits public health programs to provide and administer PNEU-P-2 (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices Pharmacies A policy or directive from the province/territory exists that directits public health programs to provide and administer PNEU-C-13 (Pneumococcal conjugate 13-valent) to people who are immunocompromised: Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports	tts 23
FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that directits public health programs to provide and administer PNEU-P-2 (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices Pharmacies A policy or directive from the province/territory exists that directs its public health programs to provide and administer PNEU-C-13 (Pneumococcal conjugate 13-valent) to people who are immunocompromised: Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites	ts 23

YES INCONCLUSIVE N	10
HERPES ZOSTER (SHINGLES) ● Two doses ● One-time, age 50+ FUNDING	
Shingles vaccine (Recombinant Zoster Vaccine, RZV) is publicly funded for ANY adults aged 50+.	
Shingles vaccine (Recombinant Zoster Vaccine, RZV) is publicly funded for ALL adults aged 50+.	
ACCESS	
A policy or directive from the province/territory exists that directs its public health programs to provide and administer best-in-class shingles vaccines (Recombinant zoster vaccine, RZV):	
Long-term care (LTC)	
Congregate care settings	
Aging in place / at home with community health supports	
Public health sites	
Doctors' offices	
Pharmacies	
AWARENESS • Transparency • Patient Education Initiatives Digital Communication Efforts	
Information is available that clearly outlines all NACI	
recommended adult vaccines	
Information specifically identifies vaccination information specifically for seniors	
Government provided information about immunizations is easily found using the search terms: "Vaccines for Seniors Nunavut" Information is found in under 3 mins = 4 pts Information is found in 3-5 mins = 3 pts 0 pts	
Information is found in 5-7 mins = 2 pts Information is found in 7 minutes or more = 1 pt Information was not found on the website in less than 10 minutes = 0 pts"	
Information is found regarding annual/seasonal influenza vaccination	
Information is found regarding shingles vaccination	
Information is found regarding pneumococcal vaccination	
Information about vaccine coverage is found and is clear to the reader which vaccines are funded and which are not	
A telephone number or website is provided to reach local public health authorities	
Instructions are provided for accessing personal vaccination records	
Information is available in both English and French	
Communication Efforts to Seniors	
A Seniors' Guide is available	
The Seniors' Guide is up to date (2020)	
The Seniors' Guide is made available in a variety of formats, including printed copies upon request	
The Seniors' Guide provides up to date information about the provision of vaccinations in the province/territory	

Ontario

 LEADERSHIP
 Progressive Conservative (Majority)

 PREMIER
 Doug Ford (PC)

 MINISTER OF HEALTH
 Christine Elliot (PC)

 MINISTER OF SENIORS
 Raymond Cho (PC) and Accessibilty

 MINISTER OF LONG-TERM CARE
 Merrilee Fullerton (PC)

 CHIEF PUBLIC HEALTH OFFICER
 Dr. David Williams

OVERVIEW SUMMARY

Credit where credit is due: Ontario tied with PEI to earn this report's highest overall score for older adult immunization in Canada. It's fortunate that this is the case, as the province is home to the largest senior population in the country (an estimated 3,555,601). Having recently launched its shingles vaccine coverage for seniors 65-70 years old, there is much to celebrate. It's important to remember, that even the best immunization program is useless if supply runs out. While pharmacists were granted the ability to administer flu vaccines specifically-formulated for older adults this year, the lack of supply oversight of flu shots in Ontario has been well-documented, resulting in a massive shortage of vaccines, and leaving many without protection this year. It is imperative that Ontario orders sufficient supply to cover the full population, and better coordinate vaccine rollouts to ensure those who are most vulnerable receive priority access.

FUNDING



KEY FINDINGS

- 1. Fully funds influenza vaccines specifically-formulated for all adults 65+.
- 2. Funds best-in-class vaccine for shingles (65-70).
- 3. Funds PNEU-C-13 for the full list of immunocompromised conditions as provided by NACI..

ACCESS



KEY FINDINGS

- 1. Pharmacies participated in publicly funded vaccination programs including those specifically-formulated for seniors for the first time this year.
- 2. Bringing vaccinations to those aging in place and receiving community health supports is a missed opportunity.
- Access for PNEU-C-13 for people who are immunocompromised is unnecessarily cumbersome, is counterintuitive, as it requires visits to multiple HCPs to get the vaccine.

AWARENESS



KEY FINDINGS

- 1. Information is generally clear and comprehensive.
- 2. It is unclear which vaccines are publicly funded for seniors.
- 3. Seniors' Guide is out of date (not updated in 2020, or beyond).

OVERALL GRADE



Population of Adults 60+

% of Total Population

3,555,601

24.13%

AVOIDABLE DEATHS



Ontario is **better than the national average** with 187

National average is 190 per 100,000

Your Healthcare System – Avoidable Deaths, CIHI

REGULAR ACCESS TO A DOCTOR



Ontario is **above the national average** with 90.1%

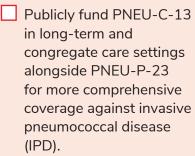
National average is 84.9%

Your Healthcare System – Regular Access to an HCP. CIHI

Empower pharmacies
to administer all publicly
funded vaccines.

ш	Review an	d update	the
	Seniors' Gu	uide ann	ually.

Ш	Provide information about
	how and where to access
	immunization records





Scorecura	
INFLUENZA • Single dose • Annual	
FUNDING	
Standard influenza vaccines are publicly funded for all adults aged 18–64	•
Standard influenza vaccines are publicly funded for all adults 65+	
Influenza vaccines specifically-formulated for seniors are publicly funded by the province/territory for all adults 65+	
Influenza vaccines specifically-formulated for seniors were funded in LTC in the previous calendar year (2019-2020).	
ACCESS	
A policy or directive from the province/territory exists that di its public health programs to provide and administer standal influenza vaccines :	
Public health sites	
Doctors' offices	
Pharmacies	
A policy or directive from the province/territory exists that di public health programs to provide and administer influenza that are specifically-formulated for seniors:	
Long-term care (LTC)	
Congregate care settings	
Aging in place / at home with community health supports	
Public health sites	
Doctors' offices	
Pharmacies	
Pharmacies	•
Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+	
Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent)	Full list
Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent)	•
Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised.	Full list
PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that di its public health programs to provide and administer PNEU-	Full list
PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that di its public health programs to provide and administer PNEU-(Pneumococcal polysaccharide 23-valent):	Full list
PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that di its public health programs to provide and administer PNEU- (Pneumococcal polysaccharide 23-valent): Long-term care (LTC)	Full list
PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that di its public health programs to provide and administer PNEU- (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings	Full list
PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that di its public health programs to provide and administer PNEU- (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports	Full list
PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that di its public health programs to provide and administer PNEU-(Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites	Full list
PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that di its public health programs to provide and administer PNEU- (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices	Full list
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•	YES		INCONCLUS	IVE •	NO
HERPES ZOSTER (SE	HINGLES)	• Two	doses • One-ti	me, age 50+	
FUNDING Shingles vaccine (Red	combinant	Zoste	r Vaccine, RZV)	
is publicly funded for					
Shingles vaccine (Red is publicly funded for)	
ACCESS					
A policy or directive fr its public health progr shingles vaccines (Re	ams to pro	vide a	nd administer b	est-in-class	
Long-term care (LTC)					
Congregate care setti	ngs				
Aging in place / at hor	me with cor	mmur	ity health supp	orts	
Public health sites					
Doctors' offices					
Pharmacies					
AWARENESS • Trans	sparency •	Patie	nt Education In	itiatives	
Digital Communication	on Efforts				
Information is available recommended adult v		rly out	lines all NACI		
Information specificall specifically for seniors		vacci	nation informat	ion	
Government provided easily found using the Ontario"	search teri	ms: "\	accines for Sen		
Information is found Information is found Information is found Information is found Information was no 10 minutes = 0 pts'	d in 3-5 mind in 5-7 mind in 5-7 mind in 7 mind in 7 mind in 1 found on	ns = 3 ns = 2 tes or	pts pts more = 1 pt		pts
Information is found revaccination		nnual	seasonal influe	nza	
Information is found re	egarding s ł	ningle	s vaccination		
Information is found re	egarding p ı	neum	ococcal vaccina	ition	
Information about vac	cine covera	age is	found and is cle	ear to	
A telephone number of public health authoriti		s prov	vided to reach lo	ocal	
Instructions are provide records		essing	personal vaccii	nation	
Information is availabl	e in both E	nglish	and French		
Communication Effor	ts to Senio	ors			
A Seniors' Guide is av	ailable				
The Seniors' Guide is	up to date	(2020)		
The Seniors' Guide is including printed copie	made availa	able ir		rmats,	
The Seniors' Guide protein the provision of vaccir	ovides up t	o date		out	



Prince Edward Island

LEADERSHIP	Progressive Conservative (Majority)
PREMIER	Dennis King (PC)
MINISTER OF HEALTH	James Aylward (PC), Minister of Health and Wellness
MINISTER OF SENIORS	None - Other The PEI Seniors' Secretariat is a body created to provide policy and program advice to government and other organizations to improve the quality of life for seniors under the Office of Seniors, which is located in the Ministry of Social Development and Housing. Several individuals make up the PEI Seniors Secretariat.
CHIEF PUBLIC HEALTH OFFICER	Dr. Heather Morrison

OVERVIEW SUMMARY

Despite having the smallest population of any province, Prince Edward Island (PEI) punches well above its weight class for adult vaccinations. PEI is clearly taking strides in leadership for the preventive health of older Islanders, and that is reflected by improvements in funding coverage for influenza and pneumonia vaccines, as well as being tied with Ontario for this report's highest overall score. A pivotal campaign promise to publicly fund the shingles vaccine was made pre-election (April, 2019) by the current sitting government, but has yet to be implemented nearly two years later.

FUNDING



KEY FINDINGS

- 1. Fully funds influenza vaccines specifically-formulated for all adults 65+.
- Funds PNEU-C-13 for the full list of immunocompromised conditions as provided by NACI.
- 3. Shingles vaccine is not funded.

ACCESS



KEY FINDINGS

- Bringing vaccinations to those aging in place and receiving community health supports is a missed opportunity
- 2. It is unclear whether pharmacies can administer publicly funded pneumococcal vaccines at no cost to patients.
- 3. Access for PNEU-C-13 for people who are immunocompromised is unclear as to how to qualify and where to get the vaccine.

AWARENESS



KEY FINDINGS

- 1. Information is both clear and comprehensive.
- 2. Impressive efforts to support immunization of seniors and other populations.
- 3. Immunization information is missing from the Seniors' Guide.

OVERALL GRADE



Population of Adults 60+

% of Total Population

43,307

27.13%

AVOIDABLE DEATHS

Prince Edward Island about the same as the national average with 184

National average is 190 per 100,000

Your Healthcare System – Avoidable Deaths, CIHI

REGULAR ACCESS TO A DOCTOR



Prince Edward Island is **below the national average** with 82.4%

National average is 84.9%

Your Healthcare System – Regular Access to an HCP, CIHI

- Publicly fund the best-inclass shingles vaccine for adults (ideally 50+).
- Clarify access points for publicly funded vaccines
 – who can get what vaccines and from where.
- Review and update the Seniors' Guide annually and include immunizations.

ocorecara	
INFLUENZA • Single dose • Annual	
FUNDING	
Standard influenza vaccines are publicly funded for all adults aged 18–64	•
Standard influenza vaccines are publicly funded for all adults 65+	•
Influenza vaccines specifically-formulated for seniors are publicly funded by the province/territory for all adults 65+	•
Influenza vaccines specifically-formulated for seniors were funded in LTC in the previous calendar year (2019-2020).	•
ACCESS	
A policy or directive from the province/territory exists that directits public health programs to provide and administer standard influenza vaccines :	
Public health sites	
Doctors' offices	
Pharmacies	
A policy or directive from the province/territory exists that direct public health programs to provide and administer influenza vacthat are specifically-formulated for seniors:	
Long-term care (LTC)	
Congregate care settings	
Aging in place / at home with community health supports	•
Public health sites	
Doctors' offices	
Pharmacies	
PNEUMOCOCCAL • Doses vary • One-time, age 65+	
PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent)	•
PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent)	Full list
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	YES	•	INCONCLUSI	VE NO
HERPES ZOSTER	(SHINGLES)	• Two	doses • One-tim	ne, age 50+
FUNDING				
Shingles vaccine (•
Shingles vaccine (•
ACCESS				
A policy or directivits public health pr shingles vaccines	ograms to pr	ovide a	and administer be	est-in-class
Long-term care (LT	ΓC)			
Congregate care s	ettings			
Aging in place / at	home with co	ommur	nity health suppo	rts
Public health sites				
Doctors' offices				rts
Pharmacies				
AWARENESS • Tr	ransparency	• Patie	nt Education Init	tiatives
Digital Communic	ation Efforts			
Information is avai recommended adu		arly ou	tlines all NACI	•
Information specifically for sen	•	s vacc	ination informatio	on
Government provide asily found using Prince Edward Isla Information is for Information is for Information is for Information is for Information was 10 minutes = 0	the search te nd" bund in under bund in 3-5 m bund in 5-7 m bund in 7 min s not found or	rms: "\ 3 mins iins = 3 iins = 2 utes or	Vaccines for Senions = 4 pts B pts P pts	ors 4 pts
Information is foun vaccination	nd regarding a	annual	/seasonal influen	nza
Information is foun	nd regarding s	shingle	s vaccination	
Information is foun	nd regarding	oneum	ococcal vaccinat	ion
Information about the reader which v				
A telephone numb public health author		is pro	vided to reach loo	cal
Instructions are pro records	ovided for acc	cessing	g personal vaccin	ation
Information is avai	lable in both	English	and French	
Communication E	fforts to Sen	iors		
A Seniors' Guide is	available			
The Seniors' Guide	e is up to date	(2020	0)	
The Seniors' Guide including printed c			n a variety of forr	mats,
The Seniors' Guide the provision of va				out



Quebec

 LEADERSHIP
 Coalition Avenir Québec (Majority)

 PREMIER
 François Legault (CAQ)

 MINISTER OF HEALTH
 Christian Dubé (CAQ), Minister of Health and Social Services

 MINISTER OF SENIORS
 Not dedicated Marguerite Blais (CAQ) and Informal Caregivers

 CHIEF PUBLIC HEALTH OFFICER
 Dr. Horacio Arruda

OVERVIEW SUMMARY

Quebec, which has the country's second highest number of seniors, follows its own set of provincial guidelines for vaccine recommendations, provided by the Institut National de Santé Publique du Québec (INSPQ). The INSPQ has very limited recommendations on all types of influenza vaccines, resulting in fewer seniors getting the access to best-in-class influenza protection.

Still, there are some proactive programs to provide long-term care residents with both influenza and pneumococcal vaccines, and Quebec is one of the few that appears to administer PNEU-C-13 to those who need additional protection against invasive pneumococcal disease (IPD).

FUNDING



KEY FINDINGS

- Fails to fund comprehensive standard flu programs and does not fund specificallyformulated vaccines for seniors.
- 2. No clear ongoing commitment to fund flu vaccines specifically-formulated for seniors for the 2021-2022 flu season.
- 3. Shingles vaccine is not funded.

ACCESS



KEY FINDINGS

- 1. Access for flu shots appears to be targeted and limited as opposed to providing the broadest coverage possible to encourage herd immunity.
- 2. Physicians do not appear to participate in vaccine distribution.
- 3. Bringing vaccinations to those aging in place and receiving community health supports is a missed opportunity.

AWARENESS



KEY FINDINGS

- 1. Immunization information is missing from the Seniors' Guide.
- 2. Good online information about NACI / INSPQ recommended vaccinations, including shingles, but must still phone a healthcare resource to confirm eligibility, vaccination location, and regionality.
- 3. The shingles vaccine does not appear on adult immunization schedules.

OVERALL GRADE



Population of Adults 60+

% of Total Population

2,310,609

26.95%

AVOIDABLE DEATHS



Quebec is **better than the national average** with 170

National average is 190 per 100,000

Your Healthcare System – Avoidable Deaths, CIHI

REGULAR ACCESS TO A DOCTOR



Quebec is **below the national average** with 78.5%

National average is 84.9%

Your Healthcare System - Regular Access to an HCP, CIHI

- Publicly fund flu vaccines that are specifically-formulated for seniors, and provide for ALL seniors.
- Bring vaccination programs to basic standards as outlined by NACI recommendations.
- Publicly fund the best-inclass shingles vaccine for adults (ideally 50+).

ocorecara	
INFLUENZA • Single dose • Annual	
FUNDING	
Standard influenza vaccines are publicly funded for all adults aged 18–64	•
Standard influenza vaccines are publicly funded for all adults 65+	•
Influenza vaccines specifically-formulated for seniors are publicly funded by the province/territory for all adults 65+	•
Influenza vaccines specifically-formulated for seniors were funded in LTC in the previous calendar year (2019-2020).	•
ACCESS	
A policy or directive from the province/territory exists that directits public health programs to provide and administer standard influenza vaccines :	
Public health sites	
Doctors' offices	
Pharmacies	
A policy or directive from the province/territory exists that direct public health programs to provide and administer influenza va that are specifically-formulated for seniors:	
Long-term care (LTC)	
Congregate care settings	
Aging in place / at home with community health supports	
Public health sites	
	_
Doctors' offices	
Doctors' offices Pharmacies	
Pharmacies	
Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+	
Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent)	Full list
Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent)	Full list
Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised.	cts
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PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that directive public health programs to provide and administer PNEU-P-(Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites	cts
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PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that directits public health programs to provide and administer PNEU-P-(Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices Pharmacies A policy or directive from the province/territory exists that directits public health programs to provide and administer PNEU-C-1 (Pneumococcal conjugate 13-valent) to people who are	ects 23
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PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that directits public health programs to provide and administer PNEU-P-(Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices Pharmacies A policy or directive from the province/territory exists that directits public health programs to provide and administer PNEU-C-1 (Pneumococcal conjugate 13-valent) to people who are immunocompromised: Long-term care (LTC) Congregate care settings	ects 23
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	• YES	<u> </u>	NCONCLUSIVE	NO
HERPES ZOSTER	(SHINGLES)	• Two do	ses • One-time,	age 50+
FUNDING				
Shingles vaccine is publicly funded	•			
Shingles vaccine is publicly funded				
ACCESS				
A policy or directivits public health pr shingles vaccines	ograms to pro	vide and	administer best-	
Long-term care (L	TC)			
Congregate care s	ettings			
Aging in place / at	home with co	mmunity	health supports	
Public health sites				
Doctors' offices				
Pharmacies				
AWARENESS • T	ransparency •	Patient	Education Initiat	tives
Digital Communic				
Information is avairecommended adu		irly outlin	es all NACI	
Information specifically for sen	•	s vaccina	tion information	
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Information is four vaccination	nd regarding a	nnual/se	asonal influenza	
Information is four	nd regarding s	hingles v	accination	
Information is four	nd regarding p	neumoc	occal vaccination	n 🛑
Information about the reader which v		_		0
A telephone numb		is provid	ed to reach local	
Instructions are pr records	ovided for acc	essing pe	ersonal vaccination	on
Information is avai	ilable in both E	English ar	nd French	
Communication E	fforts to Seni	ors		
A Seniors' Guide is	s available			
The Seniors' Guide	e is up to date	(2020)		
The Seniors' Guide including printed of			variety of format	ts,
The Seniors' Guide the provision of va				

Saskatchewan

LEADERSHIP	Saskatchewan Party (Majority)
PREMIER	Scott Moe (SP)
MINISTER OF HEALTH	Paul Merriman (SP)
MINISTER OF SENIORS	Not dedicated Consolidated with Mental Health and Addictions and Rural and Remote Health portfolios: Everett Hindley
CHIEF PUBLIC HEALTH OFFICER	Dr. Saqib Shahab

Population of Adults 60+

% of Total Population

265,242

22.50%

OVERVIEW SUMMARY

Saskatchewan is home to pioneering technologies in the areas of fintech, science and agriculture, and the province boasts more roadways than any other province in Canada. But paving the way forward by funding critical vaccines to protect its senior population doesn't seem to be on the province's agenda. What is commendable however, is the government's efforts to provide transparency and awareness of vaccine information. Also, the documented directives for making vaccinations accessible to those in home care are unique in Canada.

FUNDING



KEY FINDINGS

- 1. Has funded specifically-formulated influenza vaccines for residents of long-term care in previous flu season (prior to 2020-2021).
- 2. Coverage for specifically-formulated influenza vaccines for residents of long-term also extended to congregate care.
- 3. Shingles vaccine is not funded.

ACCESS



KEY FINDINGS

- While access and distribution seem good for other publicly funded vaccines, the lack
 of funding for critical vaccine programs for seniors resulted in a negative impact on
 the overall score with points lost in both the Funding and Access categories.
- 2. Access for PNEU-C-13 for people who are immunocompromised is unclear as to how to qualify and where to get the vaccine.
- 3. Pharmacists are able to provide flu vaccines in home to those aging in place where mobility challenges or mental decline are present.

AWARENESS



KEY FINDINGS

- 1. Impressive efforts to support immunization of seniors and other populations.
- 2. Information is both clear and comprehensive.
- 3. Immunization schedule appears to be out of date (not updated since 2018)

AVOIDABLE DEATHS

OVERALL GRADE



Saskatchewan is worse than the national average with 232

National average is 190 per 100,000

Your Healthcare System – Avoidable Deaths, CIHI

REGULAR ACCESS TO A DOCTOR



Saskatchewan is **below the national average** with 81.4%

National average is 84.9%

Your Healthcare System – Regular Access to an HCP, CIHI

ш	Publicly fund flu vaccines
	that are specifically-
	formulated for seniors,
	and provide for ALL
	seniors.

Increase access for			
		PNEU-C-13 and make	
		it clear who can get it.	

Empower pharmacies
to administer all publicly
funded vaccines

Review and update
the Seniors' Guide
annually and include
immunizations

INFLUENZA • Single dose • Annual **FUNDING** Standard influenza vaccines are publicly funded for all adults aged 18-64 Standard influenza vaccines are publicly funded for all adults 65+ Influenza vaccines specifically-formulated for seniors are publicly funded by the province/territory for all adults 65+ Influenza vaccines specifically-formulated for seniors were funded in LTC in the previous calendar year (2019-2020). **ACCESS** A policy or directive from the province/territory exists that directs its public health programs to provide and administer standard dose influenza vaccines: Public health sites Doctors' offices **Pharmacies** A policy or directive from the province/territory exists that directs its public health programs to provide and administer influenza vaccines that are specifically-formulated for seniors: Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+ **FUNDING** PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) **Partial** is publicly funded for people who are immunocompromised. list **ACCESS** A policy or directive from the province/territory exists that directs its public health programs to provide and administer PNEU-P-23 (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices **Pharmacies** A policy or directive from the province/territory exists that directs its public health programs to provide and administer PNEU-C-13 (Pneumococcal conjugate 13-valent) to people who are immunocompromised: Long-term care (LTC) Congregate care settings Aging in place / at home with community health supports Public health sites Doctors' offices **Pharmacies**

	YES	•	INCONCLUSIVE	NC
HERPES ZOSTER (SHINGLES)	• Two	doses • One-time, a	ge 50+
FUNDING				
Shingles vaccine (R is publicly funded fo				•
Shingles vaccine (Rispublicly funded for				
ACCESS				
	grams to pro	ovide a	territory exists that cand administer best-inger vaccine, RZV):	
Long-term care (LTC	C)			
Congregate care set	ttings			
Aging in place / at h	ome with co	ommur	nity health supports	
Public health sites				
Doctors' offices				•
Pharmacies				
AWARENESS • Tra	nsparency	• Patie	ent Education Initiativ	ves .
Digital Communica	tion Efforts			
Information is availa recommended adult		arly ou	tlines all NACI	
Information specific specifically for senic	•	s vacc	ination information	
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Information is found vaccination	l regarding a	annual	/seasonal influenza	
Information is found	l regarding s	hingle	es vaccination	
Information is found	l regarding r	oneum	ococcal vaccination	
Information about v		_	found and is clear to and which are not	
A telephone numbe public health author		is pro	vided to reach local	
Instructions are prov records	vided for acc	cessing	g personal vaccination	n •
Information is availa	ble in both l	English	and French	
Communication Eff	orts to Seni	ors		
A Seniors' Guide is	available			
The Seniors' Guide i	s up to date	(2020))	•
The Seniors' Guide i			n a variety of formats	,
The Seniors' Guide the provision of vac	provides up	to dat	e information about	•



Yukon

LEADERSHIP	Liberal (Majority)
PREMIER	Sandy Silver (L)
MINISTER OF HEALTH	Pauline Frost (L), Minister of Health and Social Services, Minister of Environment, Minister responsible for the Yukon Housing Corporation
MINISTER OF SENIORS	None
CHIEF PUBLIC HEALTH OFFICER	Dr. Brendan Hanley

OVERVIEW SUMMARY

Yukon is a good news, bad news story. The good news is that it is one of only two jurisdictions to have recently publicly funded the shingles vaccines for seniors 65-70 (see Ontario). The Yukon is also the first territory to empower its pharmacists to administer flu vaccines. The bad news? The absence of coverage for specifically-formulated influenza vaccines for seniors, even extends to those in long-term care, which is strange given the federal government's financial support for this vaccine program this year. Increased efforts to educate and inform seniors about its vaccine programs are sorrowfully lacking.

FUNDING



KEY FINDINGS

- Only covers standard flu vaccines. Does not fund flu vaccines that are specificallyformulated for seniors.
- 2. Funds best-in-class vaccine for shingles (65-70).
- 3. Only funds PNEU-C-13 for a partial list of immunocompromised conditions as provided by NACI.

ACCESS

F

KEY FINDINGS

- 1. Access for PNEU-C-13 for people who are immunocompromised is unclear.
- 2. It is at times unclear from publicly available information who can administer publicly funded vaccines.
- 3. Pharmacies participated in publicly funded flu vaccination programs for the first time this year.

AWARENESS



KEY FINDINGS

- 1. Vaccination information is strongly skewed towards children. Seniors are missing.
- 2. It is unclear which vaccines are publicly funded for seniors.
- While the site does provide good information about the vaccines themselves, how and where to get the vaccines is confusing or unclear, and is not called out well for adults, let alone seniors.

OVERALL GRADE



Population of Adults 60+

% of Total Population

8,727

20.75%

AVOIDABLE DEATHS



Yukon did not report this information

National average is 190 per 100,000

Your Healthcare System – Avoidable Deaths, CIHI

REGULAR ACCESS TO A DOCTOR



Yukon is **below the national average** with 78.8%

National average is 84.9%

Your Healthcare System – Regular Access to an HCP. CIHI

- Publicly fund flu vaccines that are specifically-formulated for seniors, and provide for ALL seniors.
- Empower pharmacies to administer all publicly funded vaccines.
- Make the website easier to navigate and include a dedicated seniors section.

Scorecura	
INFLUENZA • Single dose • Annual	
FUNDING	
Standard influenza vaccines are publicly funded for all adults aged 18–64	
Standard influenza vaccines are publicly funded for all adults 65+	•
Influenza vaccines specifically-formulated for seniors are publicly funded by the province/territory for all adults 65+	
Influenza vaccines specifically-formulated for seniors were funded in LTC in the previous calendar year (2019-2020).	•
ACCESS	
A policy or directive from the province/territory exists that dire its public health programs to provide and administer standard influenza vaccines:	
Public health sites	
Doctors' offices	
Pharmacies	
A policy or directive from the province/territory exists that dire public health programs to provide and administer influenza vathat are specifically-formulated for seniors:	
Long-term care (LTC)	
Congregate care settings	
Aging in place / at home with community health supports	
Public health sites	
Doctors' offices	
Pharmacies	
Pharmacies PNEUMOCOCCAL • Doses vary • One-time, age 65+	
PNEUMOCOCCAL • Doses vary • One-time, age 65+	
PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent)	Partial
PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised.	
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PNEUMOCOCCAL • Doses vary • One-time, age 65+ FUNDING PNEU-P-23 (Pneumococcal polysaccharide 23-valent) is publicly funded for all adults 65+. PNEU-C-13 (Pneumococcal conjugate 13-valent) is publicly funded for people who are immunocompromised. ACCESS A policy or directive from the province/territory exists that dire its public health programs to provide and administer PNEU-P (Pneumococcal polysaccharide 23-valent): Long-term care (LTC) Congregate care settings	list
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	• YES	• INCONCLUSIV	/E NO		
HERPES ZOSTER	(SHINGLES)	• Two doses • One-tim	e, age 50+		
	Recombinant	Zoster Vaccine, RZV)			
is publicly funded t					
•	Shingles vaccine (Recombinant Zoster Vaccine, RZV) is publicly funded for ALL adults aged 50+.				
ACCESS					
its public health pr	A policy or directive from the province/territory exists that directs its public health programs to provide and administer best-in-class shingles vaccines (Recombinant zoster vaccine, RZV):				
Long-term care (LT	-C)				
Congregate care s	ettings				
	home with co	mmunity health suppor	ts		
Public health sites					
Doctors' offices					
Pharmacies					
AWARENESS • Tr	ansparency •	Patient Education Init	iatives		
Digital Communic	ation Efforts				
Information is avai		rly outlines all NACI	•		
Information specifi specifically for sen	•	vaccination informatio	n		
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		nnual/seasonal influen	za		
	ıd regarding s l	ningles vaccination			
		neumococcal vaccinati	on		
		age is found and is clean			
A telephone numb		is provided to reach loc	al		
Instructions are pro	ovided for acc	essing personal vaccina	ition		
Information is avai	lable in both E	nglish and French			
Communication E	fforts to Senio	ors			
A Seniors' Guide is	available				
The Seniors' Guide	is up to date	(2020)			
The Seniors' Guide including printed c		able in a variety of form quest	iats,		

The Seniors' Guide provides up to date information about the provision of vaccinations in the province/territory

Glossary

Aging in Place Aging in place means having the health and social supports and services come to you in order to live safely and independently in your home for as long as you wish and are able. This may include government funded services provided by personal care/support workers.

Community Health Centre Community Health Centres are multi-sector health and health care organizations that deliver integrated, people-centred services and programs reflecting the needs and priorities of the communities they serve.

Congregate Care Settings A group living setting where a number of unrelated people reside in close proximity for either a limited or an extended period of time and receive care services in that location. May be called: Nursing Homes, Assisted Living, Supportive Living, etc.

Diphtheria According to the Government of Canada (2018), diphtheria is a disease that is caused by the toxin-producing strains of the bacteria Corynebacterium diphtheriae. This bacterium is commonly spread through person-to-person contact and affects mucous membranes, specifically skin and upper respiratory tract.

Doctor's Office While here we say Doctors' offices, we are generally talking about licensed medical practices primarily engaged in the private or group practice of general or specialized medicine or surgery. Examples: private practices, walk-in clinics, health centres. This may also extend from physicians to nurse practitioners and other health care providers (HCPs).

Immunocompromised From NACI: asplenia; solid organ transplant; immunocompromising therapy including use of long-term corticosteroids (other than by inhalation, topical, or injection into a joint) e.g. oral prednisone for longer than 2 weeks, chemotherapy, radiation therapy, post-organ transplant therapy and certain anti-rheumatic drugs; Human Immunodeficiency Virus (HIV); hematopoietic stem cell transplant (HSCT); malignant neoplasms; nephrotic syndrome; sickle cell disease.

Influenza "Influenza is a respiratory infection caused by influenza A and B viruses. Seasonal influenza epidemics occur annually in Canada, generally in the late fall and winter months. Typical symptoms include the suddent onset of fever, cough, and muscle aches and can cause serious health complications for those with comorbidities such as diabetes or heart conditions, leading to reduced functional ability in extreme cases.

Long-Term Care Facilities that provide living accommodations for senior residents who require onsite distribution of care and services 24 hours a day, seven days a week. Examples of provided services and care would be help getting out of bed, getting dressed, bathing, laundry, meals, health check ups, administering of medication, or housekeeping.

Each province/territory may use different names:

ON, NL, NU, NT, NB, YT, AB - Long-Term Care

BC - Long-term Care, Residential Care Facility

MB - Personal Care Home

QC - Residential and Long-term care Centre (CHSLD)

NS - Residential Care Facilities

SK - Special Care Homes, Long-term Care

PE - Long-Term Care or Nursing Homes

NACI National Advisory Committee on Immunization (NACI) makes recommendations for the use of vaccines currently or newly approved for use in humans in Canada. NACI provides the Public Health Agency of Canada with ongoing and timely medical, scientific, and public health advice relating to immunization.

Pertussis As stated by the Government of Canada (2020), pertussis is caused by Bordetella pertussis bacteria. Pertussis, also known as whooping cough, is a contagious infection targeting the lungs and airways.

Pharmacy Establishments, known as pharmacies and drug stores, primarily engaged in retailing prescription or non-prescription drugs and medicines.

PNEU-C-13 (Pneumococcal conjugate 13-valent)
Vaccine The PNEU-C-13 vaccine is approved by Health
Canada and provides protection against 13 types of
Streptococcus pneumoniae, which causes pneumococcal
disease and has been shown to provide additional
protection for those who are immunocompromised or
more susceptible to invasive pneumococcal disease (IPD).

PNEU-P-23 (Pneumococcal polysaccharide 23-valent) Vaccine The PNEU-P-23 vaccine prevents pneumonia and other infections caused by 23 types of the streptococcus pneumoniae bacteria.

Pneumoccocal (pneumonia) The bacterium Streptococcus pneumoniae is the cause of invasive pneumococcal disease (IPD) and a common cause of community acquired pneumonia (CAP).

Public Funding/Publicly Funded Paid for by the provincial/territorial government.

Public Health Site A Public Health Site is an official health location where vaccinations are administered. They also may offer healthy living programs and disease prevention information.

Glossary

Senior For the purposes of this report, "senior" is defined through a health care delivery policy lens as it pertains to each identified vaccine in order to establish a metric for assessment: influenza: 65+; Pneumonia; 65+; all other illnesses: 65+, Shingles 50+. Where data has been collected by age cohort, we indicate that age marker in the report. Age demarcation used in this report is reflective of third party data sets. CanAge takes a LifeCourse Approach, and seeks age-inclusion, rather than using a specific age-number.

Seniors' Guide/Information Booklet Document that contains information pertaining to seniors produced by provinces and territories.

Shingles Herpes zoster (shingles) is a manifestation of reactivation of the chicken-pox virus that causes neuropathic pain and a dermatomal vesicular rash.

Shingles Vaccine Recombinant Zoster Vaccine (RZV) is a specifically-formulated vaccine recommended for adults 50+ used to prevent varicella-zoster virus (VZV).

Specifically-Formulated A vaccine that has been formulated and tested for an older adult (senior) population.

Tetanus Tetanus is a disease caused by the neurotoxin produced by the anaerobic bacterium called *Clostridium* tetani. This bacterium can be found in spore form among soil, dust and manure. There is no cure for tetanus, however it is a vaccine-preventable disease.

Vaccine A product that stimulates a person's immune system to produce immunity to a specific disease, protecting the person from that disease. Vaccines are usually administered through needle injections, but can also be administered by mouth or sprayed into the nose.

Vaccine Schedule A government recommended series of vaccinations depending on age, health, and sometimes occupation in order to prevent certain diseases. The Federal Government body, NACI, recommends which vaccines for which populations and when, however each provincial/territorial government decides which they will publicly fund. If you would like to know which vaccines you should have as an older adult in Canada, you may download one here.

Alberta

Government of Alberta, "Influenza - the flu," n.d., https://www.alberta.ca/influenza-the-flu.aspx

Government of Alberta, "Fluzone® High-Dose Influenza Vaccine Information for health professionals," 2020, https://open.alberta.ca/dataset/e3c15c3c-3783-4e82-940c-49c761265977/resource/82deb069-d9d5-4a51-8eaf-a8d7e8cbad5e/download/fluzone-high-dose-information.pdf

Government of Alberta, "Alberta Influenza Immunization Policy," 2017, https://open.alberta.ca/dataset/dda65fc8-6d06-4650-840b-663702375e83/resource/f2471892-89ef-4ea8-bd42-2f2258f57ca4/download/aip-influenza-immunization-policy-2017.pdf

Government of Alberta, "Influenza (FLU) vaccine," 2020, https://myhealth.alberta.ca/Alberta/Pages/immunization-influenza. aspx

Alberta Health Services, "Influenza Immunization," n.d., https://www.albertahealthservices.ca/influenza/influenza.aspx

Government of Alberta, "Influenza Vaccine, High Dose trivalent Inactivated," 2020, https://open.alberta.ca/dataset/58d31634-61d9-469d-b95f-f714719b923e/resource/8f7aa1ed-d94a-4fe2-9e4a-a7c0a4399aa5/download/aip-bp-influenza-trivalent-inactivated-high-dose.pdf

Government of Alberta, "Zoster Virus (Shingles) Vaccine - Shingrix®," 2018, https://myhealth.alberta.ca/Alberta/Pages/immunization-shingrix.aspx

Government of Alberta, "Pneumococcal Vaccine, 23-valent Polysaccharide (Pneumo-P)," 2018, https://open.alberta.ca/dataset/aip/resource/4863c6c6-1d27-4c7e-abfc-c4e06020fee5/download/AlP-BP-Pneu-P-23.pdf

Government of Alberta, "Pneumococcal Vaccine, 13-valent Conjugate: Prevnar® 13," 2018, https://open.alberta.ca/dataset/aip/resource/1e0e2935-1d18-455c-ade0-4bb728adcec5/download/AIP-BP-Pneu-C-13.pdf

Government of Alberta, "Role and Responsibilities," 2019, https://open.alberta.ca/dataset/58d31634-61d9-469d-b95f-f714719b923e/resource/b86d92b2-a775-46ce-86a1-6744455a7c34/download/aip-responsibilities-vaccine-providers.pdf

Government of Alberta, "Pneumococcal polysaccharide (PNEUMO-P) vaccine," 2020, https://myhealth.alberta.ca/Alberta/Pages/immunization-pneumococcal-polysaccharide.aspx

Alberta Health Services, "Pneumococcal Conjugate (PNEU-C13) Vaccine," 2020, https://www.albertahealthservices.ca/assets/info/hp/cdc/if-hp-cdc-pneu-conjate-vac-info-sht-07-291-r01.pdf

Government of Alberta, "Immunization and routine immunization schedule," n.d., https://www.alberta.ca/immunization-routine-schedule.aspx

Alberta Health Services, "Find Healthcare," n.d., https://www.albertahealthservices.ca/findhealth/service.aspx?ld=5825

Government of Alberta, "Shingles Vaccine Availability in Alberta," 2018, https://myhealth.alberta.ca/Alberta/Pages/shingles-vaccine-availability-alberta.aspx

Government of Alberta, "Seniors programs and services information guide," 2020, https://open.alberta.ca/publications/seniors-programs-and-services-information-guide

Government of Alberta, "Diphtheria, tetanus, acellular pertussis (dTap) vaccine," 2021, https://myhealth.alberta.ca/Alberta/Pages/immunization-diphtheria-tetanus-acellular-pertussis.aspx

British Columbia

HealthLink BC, "Inactivated Influenza (Flu) Vaccine," Number 12d, September 2020, https://www.healthlinkbc.ca/healthlinkbc-files/inactivated-influenza-vaccine

HealthLink BC, "Inactivated Influenza (Flu) Vaccine," Number 12d, September 2020, https://www.healthlinkbc.ca/hlbc/files/documents/healthfiles/hfile12d.pdf

Immunize BC, "Vaccines Recommended for Adults in BC," October 2020, https://immunizebc.ca/sites/default/files/graphics/vaccine-schedule-adults-2019-letter-screen.pdf

Immunize BC, "Influenza," November 2020, https://immunizebc.ca/influenza

HealthLink BC, "Influenza (Flu) Season," December 2020, https://www.healthlinkbc.ca/health-feature/flu-season

BC Centre for Disease Control, "Intended Use of Influenza Vaccines," December 2020, https://www.bccdc.ca/resource-gallery/Documents/Guidelines%20and%20Manuals/Epid/CD%20Manual/Chapter%202%20-%20Imms/Part4/Influenza_IntendedUse.pdf

BC Centre for Disease Control, "2020/21 Seasonal Influenza Vaccine Eligibility," August 2020, http://www.bccdc.ca/resource-gallery/Documents/Guidelines%20and%20Forms/Guidelines%20and%20Manuals/Epid/CD%20Manual/Chapter%202%20-%20Imms/Part4/Influenza_Eligibility.pdf

BC Centre for Disease Control, "Fluzone® High-Dose Influenza Vaccine. Question and Answer Document," September 2020, http://www.bccdc.ca/resource-gallery/Documents/Guidelines%20and%20Forms/Guidelines%20and%20Manuals/Immunization/Vaccine%20Info/FluzoneHD_QandA.pdf

Immunize BC, "Shingles," May 2020, https://immunizebc.ca/shingles

Immunize BC, "Pneumococcal Disease," May 2020, https://immunizebc.ca/pneumococcal

HealthLink BC, "Pneumococcal Conjugate (PCV 13) Vaccine," July 2017, https://www.healthlinkbc.ca/healthlinkbc-files/pcv-13-vaccine

BC Centre for Disease Control, "Communicable Disease Control Manual", Chapter 2: Immunization, Introduction, February 2019 http://www.bccdc.ca/resource-gallery/Documents/Guidelines%20 and%20Forms/Guidelines%20and%20Manuals/Epid/CD%20 Manual/Chapter%202%20-%20 Imms/Introduction.pdf

Immunize BC, "What vaccines do adults need?" March 2020, https://immunizebc.ca/what-vaccines-do-adults-need

HealthLink BC, "B.C. Immunization Schedules," September 2019, https://www.healthlinkbc.ca/tools-videos/bc-immunization-schedules#adult

HealthLink BC," Pneumococcal Polysaccharide Vaccine," March 2017, https://www.healthlinkbc.ca/healthlinkbc-files/pneumococcal-polysaccharide-vaccine



Immunize BC, "Health Unit Finder," n.d., https://immunizebc.ca/finder#8/49.246/-123.116

Immunize BC, "Tips for locating immunization records," May 2020, https://immunizebc.ca/tips-locating-immunization-records

Government of British Columbia, "BC Seniors' Guide," 11th edition, 2016, https://www2.gov.bc.ca/gov/content/family-social-supports/seniors/about-seniorsbc/seniors-related-initiatives/bc-seniors-guide and https://www2.gov.bc.ca/assets/gov/people/seniors/about-seniorsbc/guide/bc-seniors-guide-11th-edition.pdf

Manitoba

Government of Manitoba, Public Health, "Routine Immunization Schedules," n.d., https://www.gov.mb.ca/health/publichealth/cdc/div/schedules.html#adult

Government of Manitoba, Health, Seniors and Active Living, "Seasonal Flu," 2020/2021, https://www.gov.mb.ca/health/flu/index.html

Government of Manitoba, Public Health, "High Dose Seasonal Influenza Vaccine for Eligible Seniors Aged 65 Years and Older," August 2020, https://www.gov.mb.ca/health/publichealth/factsheets/flu_highdose.pdf

Government of Manitoba, Health, Seniors and Active Living, Population and Public Health, "RE: New eligibility criteria for high-dose influenza vaccine and updates to influenza program in 2020/2021," August 2020, https://www.gov.mb.ca/health/publichealth/cdc/docs/hcp/2020/081020.pdf

Government of Manitoba, Health, Seniors and Active Living, "Questions & Answers about Manitoba's Seasonal Influenza Immunization Program," n.d., https://www.gov.mb.ca/health/flu/qanda.html

Government of Manitoba, Health, Seniors and Active Living, "Questions & Answers about Manitoba's Seasonal Influenza Immunization Program," n.d., https://www.manitoba.ca/health/flu/qanda.html?print

Government of Manitoba, Health, Seniors and Active Living, Public Health, "Frequently Asked Questions and Answers About Vaccines," n.d., https://www.gov.mb.ca/health/publichealth/cdc/div/about.html#c

Government of Manitoba, Health, Seniors and Active Living, Public Health, "Herpes Zoster (Shingles)," n.d., https://www.gov.mb.ca/health/publichealth/diseases/shingles.html

Government of Manitoba, Health, Seniors and Active Living, Public Health, "Manitoba's Immunization Program: Vaccines Offered Free-of-Charge (Eligibility Criteria for Publicly-Funded Vaccines)," n.d., https://www.gov.mb.ca/health/publichealth/cdc/vaccineeligibility.html

Government of Manitoba, Health, Seniors and Active Living, Public Health, "Manitoba's Pneumococcal Immunization Program. Frequently Asked Questions & Answers for Health Care Providers," December 2019, https://www.gov.mb.ca/health/publichealth/factsheets/pneumofaq.pdf

Government of Manitoba, Public Health, "Pneumococcal Polysaccharide (Pneu-P-23) Vaccine. Public Health - Factsheet," August 2019, https://www.gov.mb.ca/health/publichealth/factsheets/ppv23.pdf

Government of Manitoba, Health, Seniors and Active Living, Public Health, "Routine Immunization Schedules," n.d., https://www.gov.mb.ca/health/publichealth/cdc/div/schedules.html

Government of Manitoba, Health, Seniors and Active Living, Public Health, "Frequently Asked Questions and Answers About Vaccines," n.d., https://www.gov.mb.ca/health/publichealth/cdc/div/about.html#r

Government of Manitoba, Public Health, "Seasonal Influenza Vaccine. Public Health Factsheet," August 2020, https://www.gov.mb.ca/health/publichealth/factsheets/flu_vaccine.pdf

Government of Manitoba, Health, Seniors and Active Living, Public Health, "Programme d'immunisation du Manitoba: vaccins offerts gratuitement (critères d'admissibilité aux vaccins du programme public de vaccination)," n.d., https://www.gov.mb.ca/health/publichealth/cdc/vaccineeligibility.fr.html

Government of Manitoba, "Senior's Guide 2015-2016,", n.d., https://www.gov.mb.ca/seniors/publications/docs/seniors_guide.pdf

New Brunswick

Government of New Brunswick, "Influenza Immunization," n.d., https://www2.gnb.ca/content/gnb/en/services/services_renderer.10775.Influenza_Immunization.html

Office of the Chief Medical Officer of Health, "2020-2021 Seasonal Influenza Vaccine Information for Immunization Providers," 2020, https://www2.gnb.ca/content/dam/gnb/Departments/h-s/pdf/en/CDC/vaccines/seasonal-influenza-vaccine-information-for-immunization-providers-2020-2021.pdf

Office of the Chief Medical Officer of Health, "2019-2020 Seasonal Influenza Vaccine Information for Immunization Providers," 2019, http://www.nanb.nb.ca/media/news/Seasonal_Influenza_Vaccine_Information_for_Immunization_Providers_2019-2020.pdf

Government of New Brunswick, "Pharmacist Administered Publicly Funded Seasonal Influenza Vaccine (2020-21)," n.d., https://www2.gnb.ca/content/gnb/en/departments/health/MedicarePrescriptionDrugPlan/TheNewBrunswickPrescriptionDrugProgram/PharmacistAdministeredPubliclyFundedSeasonalInfluenzaVaccine.html

Government of New Brunswick, "Standard 3.3 – Eligibility Criteria for Publicly Funded Vaccines/Biologics," 2019, https://www2.gnb.ca/content/dam/gnb/Departments/h-s/pdf/en/CDC/HealthProfessionals/NBIPG-standard3-3-e.pdf

Horizon Health Network, "Immunization." n.d., https://en.horizonnb.ca/home/facilities-and-services/services/public-health/immunization.aspx

New Brunswick College of Pharmacists. "Regulations of the New Brunswick College of Pharmacists," 2015, https://nbcp.in1touch.org/document/1733/2015%2005%2028%20 REGS%20 bilingual.pdf

Government of New Brunswick, "Routine Immunization Schedule," 2019, https://www2.gnb.ca/content/dam/gnb/Departments/h-s/pdf/en/CDC/Immunization/RoutineImmunizationSchedule.pdf

Government of New Brunswick, "What you need to know about Immunization," n.d., https://www2.gnb.ca/content/gnb/en/departments/ocmoh/cdc/content/immunization.html

Government of New Brunswick, "Ce que vous devez savoir au sujet de l'immunisation," n.d., https://www2.gnb.ca/content/gnb/fr/ministeres/bmhc/maladies_transmissibles/content/immunisation.html



Government of New Brunswick, "Senior's Guide to Programs and Services," 2017, https://www2.gnb.ca/content/dam/gnb/Departments/sd-ds/pdf/Seniors/SeniorsGuide-e.pdf

Government of New Brunswick, "Senior's Guide to Programs and Services," n.d., https://www2.gnb.ca/content/gnb/en/departments/social_development/seniors/content/seniors_guide_toservicesandprograms.html

Newfoundland and Labrador

Government of Newfoundland and Labrador, "Newfoundland and Labrador Immunization Manual Section 3, Routine Immunization Products," 2020, https://www.gov.nl.ca/hcs/files/publichealth-cdc-pdf-section-3-routine-immunization-products-dec-3.pdf

Government of Newfoundland and Labrador, "Publicly Funded Seasonal Influenza Vaccine Information for 2020-2021 Season [MEMO]," 2020, https://www.timefortheshot.ca/files/MEMO-Influenza-Vaccine-for-Healthcare-Providers-Oct-2020.pdf

Government of Newfoundland and Labrador, "Publicly Funded Seasonal Influenza Vaccine Information for 2019-2020 Season [MEMO]," 2019, https://panl.net/wp-content/uploads/2019/10/11Influenza-Memo-to-Physicans-Pharmacists-NPs.pdf

Government of Newfoundland and Labrador, "Flu Vaccines," n.d., https://www.gov.nl.ca/hcs/prescription/flu-vaccines/

Government of Newfoundland and Labrador, "Employer Influenza Vaccination Clinic Support Program - Guidance Package," 2020, https://www.timefortheshot.ca/files/Employer-Influenza-Vaccination-Clinic-Support-Guidance-Package.pdf

Government of Newfoundland and Labrador, "Changes to Pharmacy Regulations Effective Tomorrow," 2020, https://www.gov.nl.ca/releases/2020/health/0130n01/

Government of Newfoundland and Labrador, "Newfoundland and Labrador Immunization Manual Section 2, Routine Immunization Schedules," 2019, https://www.gov.nl.ca/hcs/files/publichealth-cdcs2-routine-imztn-schedules.pdf

Government of Newfoundland and Labrador, "Newfoundland and Labrador Immunization Manual Section 5, Immunization Programs for High Risk Groups" 2019, https://www.gov.nl.ca/hcs/files/publichealth-cdc-im-section5.pdf

Government of Newfoundland and Labrador, "Newfoundland and Labrador Immunization Manual Introduction," 2018, https://www.gov.nl.ca/hcs/files/publichealth-cdc-s1-routine-guidlns-schedules.pdf

Government of Newfoundland and Labrador, "Protection from Pneumococcal Disease (Adult)," 2018, https://www.gov.nl.ca/hcs/files/publichealth-cdc-pneumococcal-vaccine-adult-fact-sheet2018.pdf

Government of Newfoundland and Labrador, "Pharmacists Assuming Key Role in Newfoundland and Labrador's Influenza Vaccination Program," 2020, https://www.gov.nl.ca/releases/2020/health/1102n08/

Government of Newfoundland and Labrador, "Immunization," n.d., https://www.gov.nl.ca/hcs/publichealth/cdc/immunizations/#vaccine

Government of Newfoundland and Labrador, "Protection from Influenza" 2018, https://www.gov.nl.ca/hcs/files/publichealth-cdc-influenza-fact-sheet-2018.pdf

Government of Newfoundland and Labrador, "Vaccination," n.d., https://www.gov.nl.ca/hcs/publichealth/cdc/immunizations-french/

Government of Newfoundland and Labrador, "Information for Seniors, Families, and Caregivers," n.d., https://www.gov.nl.ca/cssd/seniors/info/

Northwest Territories

Government of Northwest Territories, "NWT Immunization Schedule - Publicly funded vaccines for infants and children," April 2018, https://www.hss.gov.nt.ca/sites/hss/files/immunization-schedule-general-public.pdf

Government of Northwest Territories, "NWT Seasonal Influenza Program Guidelines: 2020-2021," October 2020, https://www.hss.gov.nt.ca/professionals/sites/professionals/files/resources/nwt-seasonal-influenza-guidelines.pdf

Government of Northwest Territories, "Vaccines Publicly Funded in the NWT - Northwest Territories Immunization Schedule," April 2018, https://www.hss.gov.nt.ca/professionals/sites/professionals/files/resources/nwt-immunization-schedule-health-care-professionals.pdf

Government of Northwest Territories, "Adjuvanted Trivalent Inactivated Influenza Vaccine (ATIV)," April 2017, https://www.hss.gov.nt.ca/sites/hss/files/resources/adjuvanted-trivalent-inactivated-influenza-vaccine.pdf

Government of Northwest Territories, "Influenza/Flu," n.d., https://www.hss.gov.nt.ca/en/services/influenza-flu

Government of Northwest Territories, "NWT Influenza Program Vaccine Administration Summary 2019-2020," Accessed January 2021, https://web.archive.org/web/20200229085047/https://www.hss.gov.nt.ca/professionals/sites/professionals/files/resources/nwt-influenza-program-vaccine-administration-summary.pdf

Northwest Territories Health and Social Services Authority, "2020 Seasonal Flu Clinics," n.d., https://www.nthssa.ca/en/services/2020-seasonal-flu-clinics

Canadian Pharmacists Association, "Pharmacists' Expanded Scope of Practice," January 2021, https://www.pharmacists.ca/pharmacy-in-canada/scope-of-practice-canada/

Government of Northwest Territories, "Pharmacy Act," 2014, https://www.justice.gov.nt.ca/en/files/legislation/pharmacy/pharmacy.a.pdf

Northwest Territories Health and Social Services Authority, "Home and Community Care/Support Services," n.d., https://www.nthssa.ca/sites/nthssa/files/resources/home_care_jmedit_1.pdf

Northwest Territories Health and Social Services Authority, "Public Health Services in the Yellowknife Region," n.d., https://www.nthssa.ca/en/public-health-services-yellowknife-region

Northwest Territories Health and Social Services Authority, "Health Services in the Beaufort Delta Region," n.d., https://www.nthssa.ca/en/health-services-beaufort-delta-region

Northwest Territories Health and Social Services Authority, "Regional Portals," n.d., https://www.nthssa.ca/en/regional-portals

Government of Northwest Territories, "Immunization / Vaccination," n.d., https://www.hss.gov.nt.ca/en/services/immunization-vaccination

Government of Northwest Territories, "Seniors' Information Handbook," September 2017, https://www.hss.gov.nt.ca/sites/hss/files/seniors_information_handbook.pdf



Nova Scotia

Government of Nova Scotia, "Protecting yourself and others from the flu," n.d., https://novascotia.ca/flu/

Government of Nova Scotia, "Routine Immunization Schedules for Children, Youth & Adults," October 2019, https://novascotia.ca/dhw/cdpc/documents/Routine-Immunization-Schedules-for-Children-Youth-Adults.pdf

Government of Nova Scotia, "Publicly Funded Seasonal Inactivated Influenza Vaccine Information for 2020-21," November 2020, http://rcp.nshealth.ca/sites/default/files/projects//Influenza%20 Information%20for%20HCP%20-%20revised%20Nov.%20 4%2C%202020.pdf

Government of Nova Scotia, "Publicly Funded Seasonal Inactivated Influenza Vaccine Information for 2019-2020," 2019, https://pans.ns.ca/sites/default/files/infuenza_information_for_hcp.pdf

Nova Scotia Health Authority, "Where to get your flu vaccination," November 3, 2020, http://www.nshealth.ca/news/where-get-your-flu-vaccination-0

811 Nova Scotia, "Shingles," 2014, https://811.novascotia.ca/health_topics/shingles-2/

Government of Nova Scotia, "Publicly Funded Vaccine Eligibility for Individuals at High Risk of Acquiring Vaccine Preventable Diseases," n.d., https://novascotia.ca/dhw/cdpc/documents/Vaccine-Eligibility-for-High-Risk-Conditions.pdf

Nova Scotia Health Authority, "Pneumovax 23, (Pneumococcal Vaccine Polyvalent) and Kidney Disease," 2018, http://www.nshealth.ca/sites/nshealth.ca/files/patientinformation/1890.pdf

Infection Prevention and Control Nova Scotia (IPCNS), Government of Nova Scotia, "Infection Prevention and Control: Guidelines for Long-Term Care Facilities," Accessed January 2021, https://webcache.googleusercontent.com/search? q=cache:czkNAGT0YxcJ:https://ipc.gov.ns.ca/sites/default/files/IPCNS%2520Infection%2520Prevention%2520 and%2520Control%2520LTC%2520Final(1). pdf+&cd=1&hl=en&ct=clnk&gl=ca

Pharmacy Association of Nova Scotia, "Immunizations and Injections," n.d., https://pans.ns.ca/immunizations-injections

Government of Nova Scotia, "Health and Wellness," March 2020, https://novascotia.ca/dhw/

Government of Nova Scotia, "Adult Pneumococcal Vaccination Guide for Health Care Professionals," October 2013, https://novascotia.ca/dhw/cdpc/documents/Adult-Pneumococcal-Vaccination-Guide.pdf

Nova Scotia Health Authority, "Public Health Offices," n.d., http://www.nshealth.ca/public-health-offices

Nova Scotia Health Authority, "Immunization Records Request," n.d., http://www.nshealth.ca/service-details/Immunization%20 Records%20Request

Nova Scotia Health Authority, "Les services en français à Santé Nouvelle-Écosse," n.d., http://www.nshealth.ca/les-services-en-francais-sante-nouvelle-ecosse

Government of Nova Scotia, "Positive Aging Directory," March 2020, https://novascotia.ca/seniors/directory/

Nunvaut

Government of Nunavut, "Flu season and vaccination in Nunavut," 2020, https://www.gov.nu.ca/health/news/flu-season-and-vaccination-nunavut-0

Government of Nunavut, "Department of Health," n.d., https://gov.nu.ca/health

Government of Nunavut, "Immunization," n.d., https://www.gov.nu.ca/health/information/immunization

Government of Nunavut, "Nunavut Routine Adult Immunization Schedule," 2017, https://www.gov.nu.ca/sites/default/files/nuroutine_adult_schedule_19dec2017.pdf

Government of Nunavut, "9.0 Active Immunization Protocols," 2017, https://www.gov.nu.ca/sites/default/files/9.0_active_immunization_protocols_-_april_20_2018_with_factsheets.pdf

Government of Nunavut, "3.0 Practice Guidelines Contents," 2019, https://www.gov.nu.ca/sites/default/files/3.0_practice_guidelines_complete_may2020.pdf

Government of Nunavut, "Adulthood Immunization," n.d., https://www.gov.nu.ca/health/information/adulthood-immunization

Government of Nunavut, "Influenza," n.d., https://www.gov.nu.ca/health/information/influenza

Government of Nunavut, "Health Facilities Map," n.d., https://www.gov.nu.ca/health/information/health-centres

Government of Nunavut, "Home," n.d., https://www.gov.nu.ca/

Government of Nunavut, "Nunavut Immunization Certification Information Package," 2012, https://gov.nu.ca/sites/default/files/files/Nunavut%20Immunization%20Certification%20Information%20Package%20-%20revised%20Dec%202012.pdf

Government of Nunavut, "Nunavut Seniors' Information Handbook," n.d., https://www.gov.nu.ca/eia/documents/nunavut-seniors-information-handboo

Ontario

Government of Ontario, "The flu," 2021, https://www.ontario.ca/page/flu-facts

Government of Ontario, "Health Care Provider Qs & As: Information for the 2019/2020 Influenza Season," 2019, http://www.health.gov.on.ca/en/pro/programs/publichealth/flu/uiip/docs/flu_uiip_HCP_QA_2019-20.pdf

Government of Ontario, "Flu shot clinics," 2020, https://www.ontario.ca/page/flu-shot-clinics

Government of Ontario, "Vaccines and immunization," 2020, https://www.ontario.ca/page/vaccines

Government of Ontario, "2020/2021 Universal Influenza Immunization Program (UIIP)," 2020, http://www.health.gov.on.ca/en/pro/programs/publichealth/flu/uiip/

Government of Ontario, "Ontario Publicly Funded Shingles (Herpes Zoster) Immunization Program: Shingrix® Vaccine Information for Patients," n.d., http://www.health.gov.on.ca/en/public/programs/immunization/docs/shingles_patient_fact_sheet_en.pdf



Government of Ontario, "Get the free shingles vaccine," 2019, https://www.ontario.ca/page/get-free-shingles-vaccine

Government of Ontario, "Vaccines for adults," 2020, https://www.ontario.ca/page/vaccines-adults

Government of Ontario, "Pneumococcal conjugate 13-valent vaccine (Prevnar®13): information for adults with high risk medical conditions," n.d., http://www.health.gov.on.ca/en/pro/programs/immunization/docs/pvc_high_risk_adult.pdf

Government of Ontario, "Immunization : Pneumococcal Polysaccharide Vaccine," 2015, http://www.health.gov.on.ca/en/public/publications/immune/pnem.aspx

Government of Ontario, "Publicly Funded Immunization Schedules for Ontario," 2021, http://www.health.gov.on.ca/en/pro/programs/immunization/docs/Publicly_Funded_ImmunizationSchedule.pdf

Ontario College of Pharmacists, "Pharmacists now authorized to administer additional vaccines," 2017, https://www.ocpinfo.com/wp-content/uploads/documents/OCP_PharmacyConnection_Winter2017_AdditionalVaccines.pdf

Government of Ontario, "Contact us: Vaccines for adults," n.d., https://www.ontario.ca/feedback/contact-us?id=8794&nid=53720

Government of Ontario, "Immunization Fact Sheets and Patient Tools," 2020, http://www.health.gov.on.ca/en/pro/programs/immunization/resources.aspx

Government of Ontario, "Vaccins et immunisation," 2020, https://www.ontario.ca/fr/page/vaccins

Government of Ontario, "A guide to programs and services for seniors," 2020, https://www.ontario.ca/page/guide-programs-and-services-seniors

Government of Ontario, "A Guide to programs and services for seniors in Ontario," 2018, https://files.ontario.ca/seniors-guide-english-web.pdf

Prince Edward Island

Government of PEI, "Flu Vaccination Clinics," September 2020, https://www.princeedwardisland.ca/en/information/health-pei/flu-vaccination-clinics

Government of PEI, "Universal Influenza Program Frequently Asked Questions From Immunizers," September 2020, https://www.princeedwardisland.ca/en/information/health-and-wellness/universal-influenza-program-frequently-asked-questions-immunizers

Government of PEI, "Flu season is almost here - time to get your flu shot," October 2019, https://www.princeedwardisland.ca/en/news/flu-season-is-almost-here-time-to-get-your-flu-shot-0

Government of PEI, "Because we do a lot to stay healthy, we're getting vaccinated," September 2017, https://www.princeedwardisland.ca/en/information/adult-immunizations#olderadults

Government of PEI, "Prince Edward Island Adult Immunization Detailed Schedule," June 2019, https://www.princeedwardisland.ca/sites/default/files/publications/ai_detailed_schedule_201906.pdf

Government of PEI - Regulated Health Professionals Act, "Pharmacist and Pharmacy Technician Regulations," February 2021, https://www.princeedwardisland.ca/sites/default/files/legislation/r10-1-07-regulated_health_professions_act_pharmacist_and_pharmacy_technician_regulations_0.pdf

Government of PEI, "Adults Immunization Schedule (for use by Health Care Providers)," October 2017, https://www.princeedwardisland.ca/en/publication/adults-

https://www.princeedwardisland.ca/en/publication/adults-immunization-schedule-use-health-care-providers

Government of PEI, "Adult Immunizations," September 2017, https://www.princeedwardisland.ca/en/information/adult-immunizations

Government of PEI, "Prince Edward Island Seniors Guide," October 2020, https://www.princeedwardisland.ca/en/publication/princeedward-island-seniors-guide

Government of PEI, "Motion - Calling on Government to Publicly Fund Shingles Vaccinations for Seniors on PEI," November 2020, https://docs.assembly.pe.ca/download/dms?objectld=82a3702c-94d2-4e5e-980a-3c5af9077e16&fileName=motion-100.pdf

Quebec

Government of Quebec, "Flu Vaccination Program," October 2020, https://www.quebec.ca/en/health/advice-and-prevention/vaccination/flu-vaccination-program/eligibility/

Santé et Services sociaux Quebec "Vaccins Inf injectable : vaccin injectable contre l'influenza," November 2020, https://www.msss.gouv.qc.ca/professionnels/vaccination/piq-vaccins/inf-injectable-vaccin-injectable-contre-l-influenza/

Gouvernement de Québec - Centre intégré de santé et de services sociaux de Chaudière-Appalaches, "Vaccination contre l'influenza," 2020, https://www.cisssca.com/clients/CISSSCA/Professionnels_M%C3%A9decins_et_partenaires/Maladies_infectieuses/Immunisation/Vaccination_influenza/Form_Vaccination_influenza-pneumo-2019-2020.pdf

Government of Quebec, "Flu Vaccination Program," October 2020, https://www.quebec.ca/en/health/advice-and-prevention/vaccination/flu-vaccination-program/procedure/

Gouvernement de Québec - Centre intégré de santé et de services sociaux de Chaudière-Appalaches, "Formation Vaccination contre l'influenza et le pneumocoque 2020-2021," Octobre 2020, https://www.cisssca.com/clients/CISSSCA/
Professionnels M%C3%A9decins et partenaires/Maladies infectieuses/Immunisation/Vaccination influenza/Form Vaccination influenza-pneumo-2020-2021.pdf

Gouvernement de Québec - Centre intégré de santé et de services sociaux du Centre-Ouest-de-l'Île-de-Montréal, "Soutien à l'autonomie des personnes âgées (SAPA)," Janvier 2021, https://www.ciussscentreouest.ca/programmes-et-services/soutien-a-lautonomie/soutien-a-lautonomie-des-personnes-agees-sapa/

Institut national de santé publique du Québec, "Vaccination des personnes immunosupprimées âgées de 18 à 49 ans et des adultes avec des maladies chroniques : vaccin sous-unitaire adjuvanté contre le zona (Zona-SU)," Août 2020, https://www.inspq.qc.ca/sites/default/files/publications/2705_vaccin_zona_immunosupprimees_maladies_chroniques.pdf

Gouvernement de Québec - Santé et Services sociaux, "Programmes et noms commerciaux des vaccins - Programme québécois d'immunisation, Novembre 2020, https://msss.gouv.qc.ca/ professionnels/vaccination/piq-programmes-et-noms-commerciaux-des-vaccins/programme-quebecois-d-immunisation/

Gouvernement de Québec - Santé et Services sociaux, "Pneu-C: vaccin conjugué contre le pneumocoque," Novembre 2020, https://www.msss.gouv.qc.ca/professionnels/vaccination/piq-vaccins/pneu-c-vaccin-conjugue-contre-le-pneumocoque/

Gouvernement de Québec, "Fiche indicative : Concernant la vaccination gratuite contre la grippe et contre les infections invasives à pneumocoque," Septembre 2020, https://publications.msss.gouv.gc.ca/msss/fichiers/2020/20-278-12F.pdf

Government of Quebec, "Pneumococcal vaccination program," September 2020, https://www.quebec.ca/en/health/advice-and-prevention/vaccination/pneumococcal-vaccination-program/

Gouvernement de Québec - Santé et Services sociaux, "Calendriers de vaccination : Autres vaccins recommandés," Novembre 2019, https://msss.gouv.qc.ca/professionnels/vaccination/piq-calendriers-de-vaccination/autres-vaccins-recommandes/

Gouvernement de Québec - Centre intégré de santé et de services sociaux des Laurentides, "Questionnaire vaccination contre la grippe saisoniere - Clientèle CHSLD," 2019, http://www.santelaurentides.gouv.qc.ca/fileadmin/internet/cisss_laurentides/Soins_et_services/Vaccination/FP-CISSS-6215_Vaccination_grippe_CHSLD_2019-10-04_.pdf

Gouvernement de Québec - Santé et Services sociaux, "Vaccin polysaccharidique contre le pneumocoque," Juillet 2019, https://publications.msss.gouv.qc.ca/msss/fichiers/fiches_vaccins/19-278-29F.pdf

Government of Quebec, "Québec Immunization Program," September 2020, https://www.quebec.ca/en/health/advice-and-prevention/vaccination/quebec-immunisation-program/

Government of Quebec, "Information and Services," n.d., https://www.quebec.ca/en/health/

Gouvernement de Québec - Santé et Services sociaux, "Calendriers de vaccination: Vaccination des adultes âgés de 18 ans et plus," Août 2020, https://msss.gouv.qc.ca/professionnels/vaccination/piqcalendriers-de-vaccination/vaccination-des-adultes-ages-de-18-ans-ou-plus/

Government of Quebec, "Vaccination," February 2021, https://www.quebec.ca/en/health/advice-and-prevention/vaccination/

Government of Quebec, "Pneumococcal Conjugate Vaccines," October 2020, https://www.quebec.ca/en/health/advice-and-prevention/vaccination/pneumococcal-conjugate-vaccine/

Government of Quebec, "Quebec Vaccination Registry," April 2018, https://www.quebec.ca/en/health/your-health-information/quebec-vaccination-registry/procedure-for-requesting-personal-information/

Government of Quebec, "List of available vaccines in the Immunization Schedule," February 2021, https://www.quebec.ca/en/health/advice-and-prevention/vaccination/#c921

Government of Quebec, "Programs and Services for Seniors," February 2021, https://www.quebec.ca/en/family-and-support-for-individuals/seniors/

Government of Quebec, "Tetanus," June 2019, https://www.quebec.ca/en/health-issues/a-z/tetanus/

Saskatchewan

Government of Saskatchewan, "Vaccine Eligibility for Saskatchewan Adults 18 Years and Older," June 2019, https://publications.saskatchewan.ca/api/v1/products/90186/formats/107028/download

Government of Saskatchewan, "Fluzone® High Dose Influenza Vaccine," October 2020, https://publications.saskatchewan.ca/api/v1/products/91062/formats/107936/download

Government of Saskatchewan, "Seasonal Influenza (Flu) Immunization Program," n.d., https://www.saskatchewan.ca/residents/health/accessing-health-care-services/influenza-immunization

Government of Saskatchewan, "Additional Influenza Vaccine Ordered To Accommodate Anticipated Increase In Demand," September 2020, https://www.saskatchewan.ca/government/news-and-media/2020/september/22/flu-vaccine

Saskatchewan Health Authority, "Flu Season," 2020, https://www.saskhealthauthority.ca/Services-Locations/flu/Pages/home.aspx

Pharmacy Association of Saskatchewan, "Flu Shot: This year the question is not IF; it's HOW," 2020, https://www.skpharmacists.ca/site/patients/flu-shots

Medsask - Your medication information service, "Influenza Immunization Program 2018-2019 Update," 2019, https://medsask.usask.ca/documents/Influenza-Immunization-Program-2018-9.pdf

Saskatchewan Ministry of Health, "2020-2021 Seasonal Influenza Immunization Program Participation," 2020, https://formulary.drugplan.ehealthsask.ca/PDFs/Influenza%20Immunization%20Program%20Registration%20for%20Saskatchewan%20Pharmacies%202020-2021.pdf

Saskatchewan Health Authority, "Flu Season," 2020, https://www.saskhealthauthority.ca/Services-Locations/flu

Government of Saskatchewan - Saskatchewan Drug Plan, "Home - Search Formulary," January 2021, https://formulary.drugplan.ehealthsask.ca/SearchFormulary

Government of Saskatchewan - Ministry of Health, "Saskatchewan Immunization Manual Chapter 7 – Immunization of Special Populations," January 2015, https://www.ehealthsask.ca/services/manuals/Documents/sim-chapter7.pdf

Government of Saskatchewan - Ministry of Health, "Saskatchewan Immunization Manual Chapter 5 - Immunization Schedule" February 2020, https://www.ehealthsask.ca/services/manuals/Documents/simchapter5.pdf

Saskatchewan Health Authority, "Pneumococcal Disease and Vaccines to Prevent it" July 2019, https://www.saskhealthauthority.ca/medical-staff/Documents/Resources/physician_infosheet4_pnemococcaldisease_July2019.pdf

Saskatchewan Health Authority - Regina Qu'Appelle Health Region, "Adult Immunization" n.d., http://www.rqhealth.ca/department/adult-immunization/adult-immunization

Saskatchewan College of Pharmacy Professionals, "Administration of Drugs by Injection Supplementary Guidelines for Pharmacists" October 2018, https://scp.in1touch.org/document/3616/

Government of Saskatchewan, "Immunization Services" n.d., https://www.saskatchewan.ca/residents/health/accessing-health-care-services/immunization-services



Government of Saskatchewan, "2020-2021 Influenza Vaccine" October 2020, https://publications.saskatchewan.ca/api/v1/products/82503/formats/94743/download

Government of Saskatchewan, "Pneumococcal Polysaccharide 23 Vaccine" 2020, https://publications.saskatchewan.ca/api/v1/products/31982/formats/39088/download

Government of Saskatchewan, https://www.saskatchewan.ca/ bonjour/health-and-healthy-living/accessing-health-care-services/ immunization-services

Government of Saskatchewan, "Programs and Services of Interest to Seniors" n.d., https://www.saskatchewan.ca/residents/family-and-social-support/seniors-services/programs-and-services-of-interest-to-seniors

Government of Saskatchewan, "Tetanus, Diphtheria, Pertussis Vaccine" July 2018, http://www.rqhealth.ca/service-lines/master/files/9241211_8_Tdap%20July%202018.pdf

Yukon

Government of Yukon, "Yukon Immunization Program Manual, Section 3 - Immunization Schedules," 2021, https://yukon.ca/sites/yukon.ca/sites/yukon.ca/sites/section_3_-immunization_schedules_april_2020.pdf

Government of Yukon, "Yukon Immunization Program Manual, Section 8 - Biological Products," 2019, https://yukon.ca/sites/yukon.ca/files/hss/hss-imgs/section_8 - biological_products_september_2020_fnl.pdf

Yukon Immunize, "Diseases and Vaccines - Influenza," 2018, https://yukonimmunization.ca/diseases-vaccines/influenza

Government of Yukon, "Yukon Immunization Program Manual, Section 1 - Introduction," 2021, https://yukon.ca/sites/yukon.ca/files/hss/hss-imgs/section_1 - introduction_april_2020.pdf

Government of Yukon, "Find a Flu Shot Clinic," 2021, https://yukon.ca/en/health-and-wellness/health-concerns-diseases-and-conditions/find-flu-shot-clinic

Government of Yukon, "Health Professionals Act," 2019, https://legislation.yukon.ca/regs/oic2019_097.pdf

Yukon News, "YG and pharmacies preparing for flu shot distribution," 2020, https://www.yukon-news.com/news/yg-and-pharmacies-preparing-for-flu-vaccine-distribution/

Government of Yukon, "Government of Yukon announces funding for shingles vaccine," 2020, https://yukon.ca/en/news/government-yukon-announces-funding-shingles-vaccine

Government of Yukon, "Shingles and HPV vaccines are now available in pharmacies," 2021, https://yukon.ca/en/news/shingles-and-hpv-vaccines-are-now-available-pharmacies

Yukon Immunize, "Diseases and Vaccines - Immunization information sheets," 2018, https://yukonimmunization.ca/diseases-vaccines/ immunization-information-sheets

Government of Yukon, "Find Yukon immunization information," 2021, https://yukon.ca/en/health-and-wellness/health-concerns-diseases-and-conditions/find-yukon-immunization-information

Yukon Immunize, "Get immunized," 2018, https://yukonimmunization.ca/get-vaccinated

Government of Yukon, "Pharmacists Regulation comes into effect

this summer," 2019, https://yukon.ca/en/news/pharmacists-regulation-comes-effect-summer?fbclid=lwAR3Cvgwrzl6GHO3F7o-mimi90-TB3f_eeMNNtzA6DCkJF7Y-j7wSTOHpweA

Government of Yukon, "Find information for health professionals about immunization," 2021, https://yukon.ca/en/immunization-manual

Canada

Government of Canada, "FluWatch annual report: 2018-19 influenza season," January 2020, https://www.canada.ca/en/public-health/services/publications/diseases-conditions/fluwatch/2018-2019/annual-report.html

Statistics Canada, "Health characteristics of seniors aged 65 and over, Canadian Health Survey on Seniors," February 2021, https://www150.statcan.gc.ca/t1/tbl1/en/cv.action?pid=1310078901

Canadian Institute for Health Information (CIHI), "Your Health System," n.d., https://yourhealthsystem.cihi.ca/hsp/inbrief?lang=en#!/indicators/074/has-a-regular-health-care-provider/:mapC1:mapLevel2:/

Canadian Institute for Health Information (CIHI), "Avoidable Deaths," n.d., https://yourhealthsystem.cihi.ca/hsp/inbrief.#!/indicators/012/avoidable-deaths/;mapC1;mapLevel2;/



About CanAge

CanAge is Canada's national seniors' advocacy organization, working to improve the lives of older adults through advocacy, policy, and community engagement. We are non-partisan and backed by a pan-Canadian membership base.

CanAge has quickly established itself as Canada's national advocate for issues affecting older people in our country, having ramped up operations last year in urgent response to the threat COVID-19 poses to vulnerable seniors in long-term care.

CanAge has been working tirelessly, both behind the scenes in meetings with policymakers and on the national media stage as a trusted commentator, moving the needle on behalf of our rapidly aging population.

CanAge members enjoy access to exclusive benefits from vetted senior-friendly partners. They are socially engaged advocates who care about aging — a unifying issue that affects us all.

Benefits of FREE membership:

- Exclusive access to exciting offers and perks from our trusted partners.
- Advance notice of engaging events, announcements and inspiring learning opportunities.
- Connect with a community of other passionate advocates who share your interests.
- Participate in surveys and polls, lending your voice to guide our advocacy work and future member benefits.
- Support a worthwhile cause with the power to change countless lives across Canada.

Think older Canadians deserve better?
Join the movement
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VOICES of Canada's Seniors: A Roadmap to an Age-Inclusive Canada



VOICES of Canada's Seniors: A Roadmap to an Age-Inclusive Canada



In 2020, CanAge launched its comprehensive policy platform: **VOICES of Canada's Seniors:** A Roadmap to an Age-Inclusive Canada. Developed through an exhaustive coast-to-coast-to-coast consultative process, VOICES pulls from evidence-based reviews, highlights best practices, and identifies stubborn or complex issues affecting older people. We viewed these issues through diverse lenses to ensure that we represented the varied experiences of often marginalized communities.

VOICES now serves as the foundation for all of CanAge's strategic work, and has already been credited with driving forward several major policy changes, including:

- 1. The federal government's commitment to creating National Long-Term Care Standards.
- 2. Getting social inclusion to be a key priority issue for federal and provincial governments, and
- 3. The federal government's commitment to fund specifically-formulated seniors' influenza vaccine for all long-term care homes in Canada in 2020/21.

The roadmap covers 40 critical issues and makes 135 concrete and measurable recommendations.



The 6 Compass Points of VOICES:

- Violence and Abuse Prevention
- Optimal Health and Wellness
- Infection Prevention and Disaster Response
- Caregiving, Long-Term Care, Home Care and Housing Resources
- **E** Economic Security
- Social Inclusion

The impetus of this report was "I: Infection Prevention and Disaster Response" and, specifically, several of its key issues:

Issue #16: Vaccine Uptake and Reform

Issue #17: Prioritize Adult Vaccination During COVID-19

Issue #18: Adult Vaccine Schedule and Uptake Tracking

Get more information at CanAge.ca/VOICES







Authored by CanAge. February 2021.

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