

# January 26, 2022 BOARD OF HEALTH MEETING

Videoconference

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## Meeting Book - January 26, 2022, Board of Health Meeting

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# Board of Health Meeting AGENDA January 26, 2022 at 5:00 pm Video/Teleconference

<b>BOARD MEMBERS</b>	APH MEMBERS

Sally Hagman Dr. Jennifer Loo - Medical Officer of Health & CEO

Ed Pearce Dr. John Tuinema - Associate Medical Officer of Health &

Deborah Graystone Director of Health Protection

Lee Mason Antoniette Tomie - Director of Corporate Services

Micheline Hatfield Laurie Zeppa - Director of Health Promotion & Prevention

Musa Onyuna Leo Vecchio - Manager of Communications
Brent Rankin Liliana Bressan - Research Policy Advisor

Matthew Scott Leslie Dunseath - Manager of Accounting Services

Louise Caicco Tett

Tania Caputo - Board Secretary

Tanya Storozuk - Executive Assistant

#### 1.0 Meeting Called to Order

J. Loo

- a. Land Acknowledgment
- b. Declaration of Conflict of Interest

#### 2.0 Election of Officers

- a. Appointment of Board of Health Chair for the year 2022. J. Loo
- **b.** Appointment of Board of Health First Vice-Chair and Chair of the Finance and Audit Committee for the year 2022.
- **c.** Appointment of Board of Health Second Vice-Chair and Chair of the Governance Committee for the year 2022.
- **d.** Call for Committee Members for the Finance & Audit Committee and Governance Chair Committee for the year 2022.

#### 3.0 Signing Authority

Chair

#### **RESOLUTION**

THAT By-Law 95-2 identifies that signing authorities for all accounts shall be restricted to:

- i) the Chair of the Board of Health
- ii) one other Board member, designated by Resolution
- iii) the Medical Officer of Health/Chief Executive Officer
- iv) the Director of Corporate Services

#### 4.0 Adoption of Agenda

Chair

#### **RESOLUTION**

THAT the Board of Health agenda dated January 26, 2022 be approved as presented.

#### 5.0 Delegations / Presentations

<sup>\*</sup> Recorded proceedings are available upon request

6.0	Adoption of Minutes of Previous Meeting	Chair
	RESOLUTION	
	THAT the Board of Health minutes dated November 23, 2021 and November 24, 2021 be approved as presented.	
7.0	Business Arising from Minutes	Chair
8.0	Reports to the Board	
	a. Medical Officer of Health and Chief Executive Officer Reports	J. Loo
	i. MOH Report - January 2022	
	RESOLUTION	
	THAT the report of the Medical Officer of Health and CEO for January 2022 be accepted as presented.	
	b. Finance and Audit i. Financial Statements	L. Dunseath
	RESOLUTION	
	THAT the Board of Health approves the Financial Statements for the period ending November 30, 2021 as presented.	
	c. Governance ii. 02-05-065 Algoma Board of Health Reserve Fund RESOLUTION	Chair
	THAT the Board of Health has reviewed and approves policy <b>02-05-065 Algoma Board of Health Reserve Fund</b> , as presented.	
9.0	New Business/General Business a. Public Health Champion Award	Chair
	b. Algoma Vaccination Council Update	L. Caicco Tett
10.0	Correspondence	Chair
11.0	Items for Information	Chair
	a. alPHa 2022 Winter Symposium	
	b. alPHa PH Resilience Report	
	c. alPHa Information Break	
12.0	Addendum	Chair

13.0	In-Camera  For discussion of labour relations and employee negotiations, matters about identifiable individuals, adoption of in camera minutes, security of the property of the board, litigation or potential litigation.  RESOLUTION	Chair
	THAT the Board of Health go in-camera.	
14.0	Open Meeting Resolutions resulting from in camera meeting.	Chair
15.0	Announcements / Next Committee Meetings:	Chair
	Finance & Audit Committee Wednesday, February 9, 2022 @ 5:00 pm Video Conference   SSM Algoma Community Room  Governance Committee Meeting Wednesday, March 9, 2022 @ 5:00 pm Video Conference   SSM Algoma Community Room  Board of Health Meeting Wednesday, February 23, 2022 @ 5:00 pm Video Conference   SSM Algoma Community Room	
16.0	Evaluation	Chair
17.0	Adjournment  RESOLUTION  THAT the Board of Health meeting adjourns.	Chair



January 26, 2022

Report of the

# Medical Officer of Health / CEO

Prepared by:
Dr. Jennifer Loo and the
Leadership Team

Presented to: Algoma Public Health Board of Health

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### **APH AT-A-GLANCE**

#### **COVID-19 Pandemic Response in Algoma**

Algoma has experienced a dramatic shift in its pandemic landscape during the transition from 2021 to 2022. In November of 2021, a surge of the COVID-19 Delta variant required additional measures and restrictions at the local level, including reduced gathering limits via a Section 22 Class Order from the Medical Officer of Health, as well as letters of instructions to local business for increased distancing and masking requirements, and the pausing of high risk activities such as high contact team sports in the extracurricular and community setting. This was followed by the December arrival of a province-wide surge of Omicron – a variant of the coronavirus which is much more transmissible than Delta, albeit with a 54% lower risk of hospitalization and death. Notably, two doses of COVID-19 vaccine no longer provides strong protection against symptomatic disease from Omicron, and a third dose booster of the vaccine is recommended in Ontario for all adults 18 and over.

Due to the rapid transmission of Omicron and the risk of overwhelming provincial hospital and ICU capacity from large volumes of cases, province-wide restrictions were once again implemented in early 2022, with Ontario returning to a <u>modified Step Two of the Roadmap to Reopen</u> until at least January 27, 2022. The high rates of transmission have also required a change in testing strategy province-wide, such that laboratory-based PCR testing is preserved for people who live, work, and volunteer in highest risk settings, such as acute care hospitals, long term care homes, and other congregate living settings. Similarly, case and contact management and outbreak management are now carried out in the highest risk settings only.

At the time of writing, APH's teams are supporting the management of over 600 active cases in highest risk settings, as well as outbreaks in eight highest risk institutional settings. Although no longer considered high risk settings, Algoma's workplaces and schools continue to be supported by APH's healthy workplace and school teams that are providing consultation as well as <u>resources</u>, such as template notification letters and guidance documents, for these sectors.

Organizational resourcing of the latest surge in pandemic response continues to maximize internal redeployment of staff, and leverage the collaboration of external partners. Furthermore, APH has already filled eight of the 15 new full time, permanent positions budgeted for 2022, as approved by the BOH. These include seven new full time, permanent frontline staff positions, and one full time management position.

#### **COVID-19 Immunization Update**

As of January 17, 2022, 241,334 total doses of COVID-19 vaccine have been administered to Algoma residents. Of all eligible Algoma residents aged 5 years or over, over 87% have received at least one dose of a COVID-19 vaccine, and over 81% have received two doses. Furthermore, of all eligible adults 18+ in Algoma, about 52% have received a 3<sup>rd</sup> booster dose. When considering the total Algoma population, 78%, or over 91,000 residents, have received at least two, if not three doses of vaccine and are well-protected from severe disease from COVID-19, including from the Omicron variant. About 19,000 Algoma residents remain unimmunized with any dose of COVID-19 vaccine, of which about 14,000 are currently eligible for immunization based on age.

APH and community immunization partners have continued to provide third dose boosters to all eligible adults 18 and over, first and second doses to children aged 5 to 11 years, and are actively preparing to provide fourth doses to eligible residents of long-term care and retirement homes, elder lodges, and prioritized congregate care settings. At the time of writing, about 55% of Algoma children aged 5 to 11 have received at least one dose of paediatric COVID-19 vaccine.

#### **PROGRAM HIGHLIGHT**

Topic: Community safety and wellbeing plans: Working upstream with municipalities and partners

From: Kristy Harper, Manager of Community Wellness & School Health Program, Chief Nursing Officer

**Policy Framework for Public Health Programs and Services Goal**<sup>1</sup>: To improve and protect the health and wellbeing of the population of Ontario and reduce health inequities.

#### Program Standard Requirements<sup>1</sup> addressed in this report:

- The board of health shall engage in multi-sectoral collaboration with municipalities and other relevant stakeholders in decreasing health inequities in accordance with the *Health Equity Guideline*, 2018 (or as current).
- The board of health shall engage in community and **multi-sectoral collaboration with municipal** and other relevant partners to promote healthy built and natural environments in accordance with the *Healthy Environments and Climate Change Guideline*, 2018 (or as current).
- The board of health shall develop and implement a program of public health interventions using a comprehensive health promotion approach that is informed by **consultation and collaboration** with local stakeholders in the health, education, **municipal**, non-governmental, social, and other relevant sectors, and:
  - Addresses chronic disease risk and protective factors to reduce the burden of illness from chronic diseases in the health unit population;
  - o Supports healthy growth and development in the health unit population; and
  - Addresses risk and protective factors to reduce the burden of preventable injuries and substance use in the health unit population.

#### **Key Messages**

- Municipal councils in Ontario were mandated to develop and adopt Community Safety and Wellbeing (CSWB) plans by July 1, 2021, as per an amendment to the *Police Services Act, 1990*. CSWB plans shift the focus of safety and wellbeing efforts from a reactive, incident-based approach to a more collaborative, proactive approach that focuses on social development, prevention, and risk intervention.
- Algoma Public Health (APH) provided consultation and guidance for several municipal CSWB plans adopted in Algoma. APH was well positioned to provide strategic direction for CSWB plans, due to alignment with the Ontario Public Health Standards<sup>1</sup> and public health expertise in population health assessment, research, planning, evaluation, and evidence-informed decision-making with consideration of health equity and social determinants of health and safety.
- Seven CSWB plans have been developed by local municipalities, independently and jointly, with the most commonly identified health and safety priorities being mental health and substance use.

#### **Community Safety and Wellbeing Planning**

On January 1, 2019, new legislative requirements mandating community safety and wellbeing (CSWB) planning under the *Police Service Act, 1990* came into effect for municipal councils in Ontario.<sup>2</sup> Under the new legislative requirements, municipal councils were responsible for developing and adopting CSWB plans within two years, by working in partnership with a multi-sectoral advisory committee.<sup>2</sup>

The intent of CSWB plans was to **support a collaborative approach to service delivery** by working across a variety of sectors, agencies, and organizations to proactively design and implement evidence-informed programs and strategies that address local health and safety priorities (i.e. risk factors) related to crime and complex social issues (i.e. poverty, substance use, etc.) on a more sustainable basis.<sup>3</sup>

#### Rationale for CSWB Plans

Crime prevention has traditionally been a responsibility of police, courts, and corrections, which has resulted in systemic reliance on reactionary and incident driven responses to crime.<sup>4,5</sup> This **reactionary approach is considered inefficient, ineffective, and unstainable** for creating safe places to live, work, and play.<sup>4</sup> Unsustainability has been recognized through increases in police and public safety costs in Canada that have not correlated to a decrease in community crime, resulting in increased spending on reactionary approaches and reduced ability to invest in early intervention and prevention.<sup>5,6</sup>

Instead, evidence has demonstrated that **addressing the causes** of crime through evidence-informed, **pre-crime prevention initiatives** yields greater return on investment, and increases community safety at a lesser cost to municipalities. <sup>5,6</sup> In addition, leadership in crime prevention, or creating safe communities and addressing determinants of crime, must come from many sectors. <sup>4</sup> Therefore, there was a need to modernize how we look at service delivery to ensure priority populations and those most vulnerable receive the services they need, when they need them, by the right service providers. <sup>3</sup> Municipalities were considered the best suited to identify local issues and problems and the conditions that contribute to these problems when it comes to crime prevention at the local level. <sup>5,6</sup>

#### Goal and Framework for CSWB Plans

The goal of CSWB planning is to create communities across Algoma where all people are safe, have a sense of belonging, have access to services, and are able to meet their basic needs for education, health, food, housing, and social and cultural expression, all of which are basic determinants of health.<sup>3, 7</sup>

To create an efficient and effective plan for making communities healthier and safer, the Ministry of Community Safety and Correctional Services' (MCSCS) CSWB framework outlined four areas of focus:

- 1. **Social development** addressing the underlying conditions that shape health and wellbeing;
- 2. **Prevention** proactively reducing identified risk factors before they escalate;
- 3. Risk intervention mitigating situations of elevated risk and minimizing harm; and
- 4. **Incident response** maintaining critical and non-critical incident response efforts, as the last line of reactive support during crises or criminal situations.<sup>2</sup>

As the most upstream element in the framework, the social development domain includes long-term investments to social determinants of health and addressing complex social issues, such as mental health, homelessness, and poverty, through an integrated multi-sectorial approach that will improve quality of life over time.<sup>2</sup> The social development domain is most aligned to the upstream approaches of public health in addressing the social determinants of health to prevent inequities, or differences in health and safety among community members based on factors that can be changed by social action.<sup>1</sup> While planning in all four areas of the framework is necessary, the majority of **investment should be in social development and prevention** to reduce the number of

persons in Algoma who require incidence response or reactionary support once a situation concerning health or safety has escalated.<sup>3</sup>

As part of the CSWB framework and legislation, municipalities were required to establish a multi-sectoral advisory committee including representatives from, but not limited to, local health and mental health services, education, community and social services, children and youth services, custodial services to children or youth, municipal council members, and police service boards. Municipalities were also required to conduct consultation with the advisory committee, members of the public, Indigenous communities, and community organizations to develop a CSWB plan that:

- Identified local priority risk factors based on community consultation and data sources;
- Developed evidence-based programs and strategies to address risk factors, with primary focus on social development and prevention actions; and
- Outlined measurable outcomes to ensure strategies are effective and community health and safety outcomes are achieved.<sup>2, 3</sup>

Overall, the CSWB goal and framework were aligned to APH's vision, to **create and sustain healthy communities**, and strategic direction to **advance health equity** by working with partners to support the improvement of health, economic and social conditions in Algoma. <sup>8</sup> Similarly, CSWB plan requirements aligned to Foundational Standards of population health assessment, health equity, and effective public health practice. <sup>1</sup> Local public health is required to monitor trends over time and use population health information and a systematic, evidence-informed decision making process in the planning of interventions to respond to current and emerging local needs. <sup>1</sup>

#### **Involvement of Local Public Health**

APH delivers programs and services across **21 municipalities** in Algoma. To do so effectively, we balance valuable local input with inter-municipality co-operation in the governance of area-wide service delivery of programs.

To prepare for CSWB planning, APH staff participated in regional training provided by the Government of Ontario, developed an internal inventory of resources and indicators that related to CSWB, and maintained alignment of staff within 2020 and 2021, as part of prioritized core public health programming, to support municipalities and community partners in this work.

APH expressed interest to municipalities to be involved as a member of CSWB Advisory Committees, and was prepared to provide support for various aspects of the CSWB process as aligned to the mandate of public health. Supports available to municipalities included:

- Access to data, including data on social determinants of health and population health indicators;
- Access, analysis, and determination of local applicability of evidence-based strategies in each of the four framework domains to address identified CSWB priorities (e.g. Downtown Crime Prevention Evidence Brief developed for City of Sault Ste. Marie, 2021);
- Knowledge and experience in identifying potential monitoring processes and outcome measures; and
- Support for collaborative processes, community engagement, and community-based planning.

Although public health was not named within the advisory committee requirements set by the MCSCS, APH has been an active partner in providing input and/or reviewing the plans for Sault Ste. Marie and Prince Township, City of Elliot Lake, Central Algoma, North Shores, and Township of Macdonald, Meredith and Aberdeen Additional & Township of Laird. APH has been involved as part of the municipality's CSWB advisory committee as a health sector representative, or a sub-committee providing input to the plan, such as through involvement in the Algoma Leadership Table and Social Equity Committee for Sault Ste. Marie.

#### **CSWB Snapshot: Priorities Identified Across Algoma**

Across Algoma, seven CSWB plans were created and five were reviewed by APH, with few municipalities opting to form joint plans due to limited capacity, shared service providers, and similar needs across communities. The plans highlighted various health and safety priorities, as detailed in *Table 1.0*.

Table 1.0: CSWB Priorities across Algoma

Municipalities*	CSWB Plan Priority Risks					
Sault Ste. Marie and Prince Township <sup>9</sup>	<ul> <li>Mental health and addictions</li> <li>Poverty, including housing, food security, workforce entry, and crisis diversion and resolution</li> </ul>					
City of Elliot Lake <sup>10</sup>	<ul> <li>Sexual assault as a source of crime and safety risk</li> <li>Senior isolation, including the health and mental health challenges associated with isolation</li> <li>Youth engagement, including opportunity for those facing socioeconomic challenges to access</li> </ul>					
Central Algoma <sup>11</sup> O Hilton Township, Township of Plummer Additional, Township of St. Joseph, Bruce Mines, Jocelyn, Tarbutt Township, Village of Hilton Beach, and Township of Johnson	<ul> <li>Mental health, substance use, and social isolation</li> <li>Crime prevention, including traffic- and road-related safety and injury prevention</li> </ul>					
North Shores <sup>12</sup> Town of Spanish, Township of the North Shore, Town of Blind River, Municipality of Huron Shores, and Town of Thessalon	<ul> <li>Substance use and addictions</li> <li>Mental health</li> <li>Policing and crime prevention</li> <li>Housing</li> </ul>					
Township of Macdonald, Meredith and Aberdeen Additional & Township of Laird <sup>13</sup>	<ul> <li>Community crime risk (violent crimes, property crimes, and domestic disturbances)</li> <li>Mental health</li> <li>Substance use and drug-related occurrences</li> <li>Additional: Housing, food security, and workforce entry</li> </ul>					
Wawa◆ <sup>14</sup>	<ul> <li>Policing</li> <li>Housing</li> <li>Mental health, addictions and general health services</li> <li>Social development (children/youth)</li> </ul>					
Township of White River ◆ 15  Notes: *A CSWB plan was not available online for Dubreuilvilli	<ul> <li>Mental health, addictions and general health</li> <li>Housing</li> <li>Policing</li> <li>Transportation – local and regional</li> <li>Supports for transient populations</li> </ul>					

Among the priorities selected by communities and Advisory Committees, **mental wellness and substance use and addictions** were identified as top priorities by nearly all communities in Algoma, followed by housing and crime prevention and policing. The community priorities and risks identified align to the mandate of public health within the *Ontario Public Health Standards*<sup>1</sup>, including:

- Substance Use and Injury Prevention: To reduce the burden of preventable injuries and substance use.
- **Chronic Disease Prevention and Well-being:** To reduce the burden of chronic diseases of public health importance and improve wellbeing.
- Health Equity: Decrease health inequities such that everyone has equal opportunities for optimal health
  and can attain their full health potential without disadvantaged due to social position or other socially
  determined circumstances.

Healthy Environments: To reduce exposure to health hazards and promote the development of healthy
built and natural environments that support health and mitigate existing and emerging risks, including the
impacts of a changing climate.

#### Municipalities as Key Partners in Public Health

Population health, safety, and overall wellbeing is influenced by a wide range of factors, requiring public health to collaborate with many levels of government, health facilities, academic institutions, community organizations, and partners from education, labor, law enforcement, and a wide variety of other sectors. <sup>16</sup> One of public health's most essential partners at the local level includes municipalities

As outlined in the *Health Promotion and Protection Act*, municipalities in Ontario co-fund public health with the provincial government. However, beyond the fundamental funding of public health, municipalities play an important role within the health care system, population health, and the social determinants of health, and have a valuable role in broader community health and wellbeing planning.<sup>17</sup>

Residents often look to their municipal council to represent the community's concerns about health services, needs, and priorities. <sup>17</sup> Similarly, by working on the ground with various agencies and organizations, municipalities also have a multi-sector understanding of local needs. <sup>17</sup> This understanding by municipalities makes collaboration between public health and municipal governments paramount to developing comprehensive approaches to public health that address emerging needs and social determinants of health influencing local health and wellbeing. <sup>17</sup>

By collectively working towards the development of innovative, risk-driven strategies that are focused on addressing the risk and protective factors underpinning priorities within CSWB plans, there will be increased opportunities for public health to support the adoption of a **'health in all policies' approach within municipal governments**, which is the broadest, municipal-level intervention available to improve overall population health and reduce existing health inequities. <sup>18, 19</sup>

#### Next Steps: 2022 and Beyond

Working with our local municipalities, APH has continued to focus on the overall health and wellbeing of Algoma, by preventing disease and implementing interventions aimed at keeping people healthy and safe in the community, especially during the COVID-19 pandemic.<sup>20, 21</sup>

As communities continue to navigate the pandemic, it has been challenging for municipalities and partners to move CSWB plans into action. Throughout 2022, APH will continue to support municipalities and partners in revisiting plans and preparing for implementation. CSWB plans will be one of many tools used to guide Algoma municipalities, community partners and public health to collaborate in a more sustainable, innovate, and risk-driven way that focuses on evidence-informed upstream approaches to enhance community safety and wellbeing, especially as we navigate our recovery from the pandemic.<sup>4</sup>

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# Algoma Public Health (Unaudited) Financial Statements November 30, 2021

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(Unaudited)		Actual		Budget		Variance		Annual	Variance %	YTD Actual/
		YTD		YTD		ct. to Bgt.		Budget	Act. to Bgt.	YTD Actual/ YTD Budget
Bulella Haalth Brannana (Oalandan)		2021		2021		2021		2021	2021	2021
Public Health Programs (Calendar)										
Revenue	\$	2 000 270	\$	2 000 270	œ	0	\$	2 000 270	00/	1000/
Municipal Levy - Public Health Provincial Grants - Cost Shared Funding	Þ	3,808,378 7,982,436	Ф	3,808,378 7,982,436	\$	(0)	Ф	3,808,378 8,708,100	0% 0%	100% 100%
Provincial Grants - Public Health 100% Prov. Funded		4,970,926		4,923,546		47,380		5,184,386	1%	101%
Provincial Grants - Mitigation Funding		951,322		951,324		(2)		1,037,800	0%	100%
Fees, other grants and recovery of expenditures		406,085		356,171		49,914		418,330	14%	114%
Total Public Health Revenue	\$	18,119,147	\$	18,021,855	\$	97,293	\$	19,156,994	1%	101%
Expenditures										
Public Health Cost Shared	\$	14,920,537	\$	16,105,226	\$	1,184,689	\$	17,561,209	-7%	93%
Public Health 100% Prov. Funded Programs Total Public Health Programs Expenditures	\$	1,470,892 16,391,430	\$	1,463,000 17,568,226	\$	(7,892) 1,176,796	\$	1,595,786 19,156,995	1% -7%	101% 93%
Total Tubile Health Trograms Experiantales	Ψ_	10,001,400	Ψ	17,000,220	Ψ	1,170,700	Ψ	10,100,000	-1 70	3370
Total Rev. over Exp. Public Health	\$	1,727,718	\$	453,629	\$	1,274,089	\$	0		
Healthy Babies Healthy Children (Fis	cal)									
Provincial Grants and Recoveries	\$	712,011		712,011		-		1,068,011	0%	100%
Expenditures		642,599		712,740		(70,141)		1,068,011	-10%	90%
Excess of Rev. over Exp.		69,412		(729)		70,141		-		
Public Health Programs (Fiscal)										
Provincial Grants and Recoveries	\$	1,104,219		1,162,420		58,201		1,883,241		
Expenditures		545,484		787,568		(242,084)		1,883,241		
Excess of Rev. over Fiscal Funded		558,735		374,852		183,883		-		
Community Health Programs (Non P	ublic	Health)								
Calendar Programs		,								
Revenue										
Provincial Grants - Community Health	\$	-	\$	-	\$	-	\$	-		
Municipal, Federal, and Other Funding	\$	71,858 71,858	\$	71,858 71,858	\$	-	\$	71,858 71,858	0%	100%
Total Community Health Revenue	- P	11,000	Ф	11,000	Ф	-	Ф	11,000	0%	100%
Expenditures										
Child Benefits Ontario Works		0				-			#DIV/0!	#DIV/0!
Algoma CADAP programs  Total Calendar Community Health Programs	\$	71,858 71,858	\$	71,858 71,858	\$	-	\$	71,858 71,858	0% 0%	100% 100%
, , ,		7 1,000		71,000		<del>-</del>		7 1,000	070	100 /0
Total Rev. over Exp. Calendar Community Health	\$	-	\$	-	\$	-	\$	-		
Fiscal Programs										
Revenue										
Provincial Grants - Community Health	\$	1,354,896	\$	1,356,497	\$	(1,601)	\$	2,059,744	0%	100%
Municipal, Federal, and Other Funding Other Bill for Service Programs		85,836 0		76,298 0		9,538		114,447	13%	113%
Total Community Health Revenue	\$	1,440,732	\$	1,432,795	\$	7,937	\$	2,174,191	1%	101%
Expanditures										
Expenditures Brighter Futures for Children		79,413		76,298		(3,116)		114,447	4%	104%
Infant Development		417,010		430,245		13,235		644,317	-3%	97%
Preschool Speech and Languages		369,464		434,954		65,491		733,971	-15%	85%
Nurse Practitioner		109,885		108,769		(1,116)		162,153	1%	101%
Stay on Your Feet		59,198		66,667		7,469		100,000	-11%	89%
Rent Supplements CMH		233,492		279,535		46,043		419,303	-16%	84%
Bill for Service Programs		9,855		0		(9,855)		(0)	#DIV (12)	#DI: //01
Misc Fiscal  Total Fiscal Community Health Programs	\$	1,278,317	\$	1,396,468	\$	118,150	\$	2,174,191	#DIV/0! -8%	#DIV/0! 92%
			•					-,,	270	3270
Total Rev. over Exp. Fiscal Community Health	\$	162,415	\$	36,327	\$	126,088	\$	-		

Explanations will be provided for variances of 15% and \$15,000 occurring in the first 6 months and variances of 10% and \$10,000 occurring in the final 6 months

For Eleven Months Ending November 30, 2021							Comparison Prio	r Year:	
(Unaudited)	Actual	Budget	Variance	Annual	Variance %	YTD Actual/			
	YTD	YTD	Bgt. to Act.	Budget	Act. to Bgt.	Annual Budget	YTD Actual	YTD BGT	
	2021	2021	2021	2021	2021	2021	2020	2020	Variance 2020
Levies Sault Ste Marie	2,683,388	2,683,388	0	2,683,388	0%		2,507,837	2,507,837	
Levies District	1,124,992	1,124,992	0	1,124,992	0%		1,051,395	1,051,395	
Total Levies	3,808,380	3,808,380	0	3,808,380	0%	100%	3,559,232	3,559,232	0
MOH Public Health Funding	7,982,436	7,982,436	0	8,708,100	0%	92%	6,181,048	5,771,614	409,434
MOH Funding Needle Exchange	0	0	0	0,700,100	0%		(4,659)	59,308	
MOH Funding Haines Food Safety	0	0	0	0	0%		22,550	22,550	
MOH Funding Healthy Smiles	0	0	0	0	0%		705,739	705,742	
MOH Funding - Social Determinants of Health	0	0	0	0	0%		306,533	165,440	` '
MOH Funding Chief Nursing Officer	0	0	0	0	0%		30,375	111,386	·
MOH Enhanced Funding Safe Water	0	0	0	0	0%		14,211	14,208	
MOH Funding Infection Control	0	0	0	0	0%		165,172	286,374	
MOH Funding Diabetes	0	0	0	0	0%		96,250	137,500	
Funding Ontario Tobacco Strategy	0	0	0	0	0%		278,232	397,467	, , ,
MOH Funding Harm Reduction	0	0	0	0	0%		137,500	137,500	
MOH Funding Vector Borne Disease	0	0	0	0	0%		27,175	99,638	
MOH Funding Small Drinking Water Systems	0	0	0	0	0%		17,400	63,800	, ,
Total Public Health Cost Shared Funding	7,982,436	7,982,436	0	8,708,100	0%	92%	7,977,526	7,972,527	4,999
_									
MOH Funding - MOH / AMOH Top Up	193,741	139,412	54,329	152,086	39%	127%	143,797	139,412	4,385
MOH Funding Northern Ontario Fruits & Veg.	107,622	107,617	5	117,400	0%	92%	107,622	107,617	5
MOH Funding Unorganized	486,200	486,200	0	530,400	0%	92%	486,200	486,200	0
MOH Senior Dental	639,739	639,742	(3)	697,900	0%	92%	613,359	639,742	(26,383)
MOH Funding Indigenous Communities	89,828	89,826	2	98,000	0%	92%	89,828	73,500	16,328
One Time Funding (Pandemic Pay)							143,600	143,600	0
OTF COVID-19 extraordinary costs mass imms	3,460,750	3,460,750	0	3,588,600	0%	96%	0	0	0
Total Public Health 100% Prov. Funded	4,977,880	4,923,546	54,334	5,184,386	1%	96%	1,584,406	1,590,070	(5,664)
Total Public Health Mitigation Funding	951,322	951,324	(2)	1,037,800	0%	92%	951,322	951,322	(0)
Description from Drawners	07.404	00.000	444	00.040	00/		07.000	05.000	0.007
Recoveries from Programs	27,134	26,690	444	28,010	2%		27,303	25,236	
Program Fees	100,607	100,505	103	105,320	0%		170,524	184,510	
Land Control Fees	264,965	155,000	109,965	160,000	71%		194,522	155,000	
Program Fees Immunization	4,100 0	45,826 0	(41,726)	45,000	-91%		36,427 0	105,417	, ,
HPV Vaccine Program	0	0	0	12,500	0%		_	3,000	, ,
Influenza Program Meningococcal C Program	0	0	0	25,000 7,500	0%		0	1,500 625	
Interest Revenue	-	ŭ	-		0%				(625) (17,698)
Other Revenues	12,805 (10,477)	18,150 10,000	(5,345) (20,477)	20,000 15,000	-29% -205%		18,969 5,541	36,667 32,000	, ,
Total Fees and Recoveries	399,134	356,171	42,963	418,330	-203 <i>%</i>		453,285	543,955	
Total 1 665 and Recoveries	333,134	330,171	42,303	410,550	12 /0		400,200	040,000	•
Total Public Health Revenue Annual	18,119,153	18,021,857	97,296	19,156,996	1%	95%	14,525,772	14,617,106	(91,334)
Public Health Fiscal April 2021 - March 2022									
Vaccine Refrigerators	4,940	4,934	6	7,400	0%	67%			
Infection Prevention and Control Hub	590,328	648,536	(58,208)	1,060,000	-9%				
Practicum	13,331	13,334	(30,200)	20,000	-9 %				
School Nurses Initiative	465,504	465,500	( <del>0)</del>	700,000	0%				
Sr Dental Capital Upgrades	30,116	30,116	0	95,841	0%				
Total Provincial Grants Fiscal	1,104,219	1,162,420	(58,201)	1,883,241	-5%		0	0	0
Total From Granto From	1,107,210	1,102,720	(30,201)		-5 70	3370			e 24 OI 56
			i age	-				- 5	

#### Algoma Public Health

#### **Expense Statement- Public Health**

For Eleven Months Ending November 30, 2021

(Unaudited)	
	Actua

(Gridanica)							Comparison Prior	Year:	
	Actual YTD 2021	Budget YTD 2021	Variance Act. to Bgt. 2021	Annual Budget 2021	Variance % Act. to Bgt. 2021	YTD Actual/ Budget 2021	YTD Actual 2020	YTD BGT 2020	Variance 2020
Salaries & Wages	9,699,388	10,760,075	1,060,686	11,771,802	-10%	82%	\$ 8,665,562	\$ 8,744,789	\$ 79,227
Benefits	2,239,976	2,391,592	151,616	2,605,536	-6%	86%	2,020,797	2,079,179	58,382
Travel	135,670	158,500	22,830	172,909	-14%	78%	98,492	175,083	76,591
Program	1,285,206	1,034,069	(251,137)	1,107,190	24%	116%	508,732	600,545	91,813
Office	49,729	52,287	2,558	57,040	-5%	87%	41,946	64,858	22,912
Computer Services	752,281	882,828	130,547	959,676	-15%	78%	791,363	794,090	2,727
Telecommunications	337,256	386,100	48,845	421,200	-13%	80%	270,390	244,314	(26,076)
Program Promotion	69,947	76,138	6,190	83,035	-8%	84%	31,195	87,909	56,713
Professional Development	33,398	69,208	35,811	75,500	-52%	44%	11,467	124,208	112,741
Facilities Expenses	1,144,853	1,133,335	(11,519)	1,236,365	1%	93%	785,979	709,882	(76,097)
Fees & Insurance	301,103	292,775	(8,328)	305,300	3%	99%	252,410	244,390	(8,020)
Debt Management	422,736	422,492	(244)	460,900	0%	92%	422,490	422,492	1
Recoveries	(80,113)	(91,171)	(11,058)	(99,459)	-12%	81%	(95,105)	(75,481)	19,624
	\$ 16,391,430	\$ 17,568,226	\$ 1,176,796	\$ 19,156,994	-7%	86%	\$ 13,805,719	\$ 14,216,258	\$ 410,539

#### Notes to Financial Statements - November 2021

#### **Reporting Period**

The November 2021 financial reports include eleven months of financial results for Public Health. All other non-funded public health programs are reporting eight months of results from operations year ending March 31, 2022.

#### **Statement of Operations (see page 1)**

#### **Summary – Public Health and Non Public Health Programs**

APH received the 2021 Amending Agreement from the province identifying the approved funding from the province for 2021 for public health. The Ministry of Health has approved one-time funding to support eligible COVID-19 extraordinary costs in the amount of \$3,588,600 year to date, based on our second quarter Ministry submission of actual and forecasted costs for the 2021 year. They will continue to work with APH to monitor and track more detailed and accurate requirements and spending for COVID-19 through in-year financial reports and make any adjustments to funding, as required, throughout the remainder of 2021 funding year. Of note is that for the November 2021 financials, Management has taken the conservative approach and adjusted the 2021 budget to reflect actual approved funding (including the additional \$1,534,200 in COVID extraordinary cost reimbursement approved in November).

As of November 30, 2021, Public Health calendar program expenditures are reporting a \$1,177K positive variance.

Total Public Health Revenues are indicating a \$97k positive variance.

#### Public Health Revenue (see page 2)

Overall, Public Health calendar funding revenues are reporting a \$97k positive variance budget. Land Control Fees are reporting a \$110k surplus.

Mitigation funding from the province will continue for 2021 and 2022.

The COVID-19: School-Focused Nurses Initiative has been extended to July 2022.

#### **Public Health Expenses (see page 3)**

#### Salary & Wages

There is a \$1,061k positive variance associated with Salary & Wages driven by position vacancies.

#### Benefits

There is a \$152k positive variance associated with Benefits.

Notes Continued...

#### Travel

There is a \$23k positive variance associated with Travel expenses. This is a result of APH employees working virtually as opposed to travelling throughout the district or attending meetings outside of the district.

#### **Programs**

There is a \$251k negative variance associated with Programs. This is due to the high demand for professional services through the Ontario Sr. Dental Program which is \$132k over budget. Remaining supplies, purchased services and third party professional service fees are over budget by\$117K which is largely driven by ongoing requirements in the COVID 19 Mass Immunization program.

#### **Computer Services**

There is a \$131k positive variance associated with computer services. This is due to delayed hiring of IT support staff and software implementation.

#### **Professional Development**

There is a \$36k positive variance for Professional Development. At this time there has been limited spending for professional development, as staff availability is extremely tight and limited opportunities for professional development due to COVID-19.

#### **COVID-19 Expenses**

#### COVID-19 Response

This program includes case and contact management as well as supporting the information phone lines. November YTD expenses were \$4.4M. The majority of this consists of salaries and benefits costs of APH staff that under normal circumstances would be working in their assigned public health programs.

#### **COVID-19 Mass Immunization**

This program includes the planning, support, documentation, and actual needles in arms of the various COVID-19 vaccines. November YTD expenses were \$3.6M.

#### Financial Position - Balance Sheet (see page 6)

APH's liquidity position continues to be stable and the bank has been reconciled as of November 30, 2021. Cash includes \$1.40M in short-term investments. APH has received two lump sum payments totaling \$3,396,425 from the province for COVID extraordinary costs (of the total \$3,588,600 approved year to date). Further funding will be provided for extraordinary costs and will be determined based on Q3 & Q4 forecasted submissions to the province.

Long-term debt of \$4.47 million is held by TD Bank @ 1.80% for a 60-month term (amortization period of 120 months) and matures on September 1, 2026. \$265k of the loan relates to the financing of the Elliot Lake office renovations, which occurred in 2015 with the balance, related to the financing of the 294 Willow Avenue facility located in Sault Ste. Marie. There are no material accounts receivable collection concerns.

## **Algoma Public Health**

Statement of Financial Position (Unaudited)

Date: As of November 2021	November 2021	December 2020
Assets		
Current  Cash & Investments \$ Accounts Receivable Receivable from Municipalities Receivable from Province of Ontario	7,155,956 \$ 310,003 136,168	3,906,995 935,870 69,618
Subtotal Current Assets	7,602,127	4,912,483
Financial Liabilities:		
Accounts Payable & Accrued Liabilities	2,130,366	1,660,232
Payable to Gov't of Ont/Municipalities	377,079	1,673,441
Deferred Revenue	568,676	286,418
Employee Future Benefit Obligations	3,117,450	3,117,450
Term Loan	4,466,918	4,466,918
Subtotal Current Liabilities	10,660,489	11,204,458
Net Debt	(3,058,363)	(6,291,975)
Non-Financial Assets:		
Building	22,867,230	22,867,230
Furniture & Fixtures	1,998,117	1,998,117
Leasehold Improvements IT	1,572,807 3,252,107	1,572,807 3,252,107
Automobile	40,113	40,113
Accumulated Depreciation	-11,199,609	(11,199,609)
Subtotal Non-Financial Assets	18,530,764	18,530,764
Accumulated Surplus	15,472,401	12,238,789

#### Algoma Public Health - Policy and Procedure Manual - Board Policies and Bylaws

**APPROVED BY:** Board of Health **REFERENCE #**: 02-05-065

DATE: Original: Jun 17, 2015 SECTION: Policies

Revised: Jun 24, 2017

Reviewed: Apr 24, 2019 SUBJECT: Algoma Board of Health

Reserve Fund

#### Purpose:

To provide guidance on the establishment, maintenance, and use of a reserve fund.

#### **Policy:**

The Board of Health for the Algoma Public Health has established reserves as follows:

#### **Background:**

The Health Protection and Promotion Act (the "Act") requires, in section 72(1), that the expenses incurred by or on behalf of a Board of Health and the Medical Officer of Health/Chief Executive Officer (MOH/CEO) in the performance of their functions and duties under the Act or any other act shall be borne and paid by the Municipalities in the health unit served by the Board of Health.

Section 72(5) (1) of the Act requires the Board of Health to cause the preparation of an annual estimate of expenses for the next year. Such estimate of expenses may from time to time be too high or too low, resulting in an excess or a shortfall respectively of funds paid by the Municipalities.

The Board of Health considers it prudent and expedient to establish reserve funds, which include reserves, into which, inter alia, any excess funds received in any year be paid to be applied to cover any shortfall of funds in future years.

Section 417(1) of the Municipal Act empowers the Board of Health in each year to provide in its estimate of expenses for the establishment or maintenance of a reserve fund for any purpose for which it has authority to expend funds.

Section 417(2) of the Municipal Act only requires the approval of the Councils of the majority of the Municipalities in a health unit for the establishment and maintenance of a reserve fund if the Board of Health is required to obtain such approval for capital expenditures.

Section 52(4) of the Act only requires the Board of Health to seek the approval of the Councils of the majority of Municipalities in a health unit for capital expenditures made to acquire and hold real property.

To obviate the need to seek the approval of the Councils of the majority of the Municipalities in the Algoma Health Unit to establish and maintain a reserve fund, the reserve fund will contain a restriction that the funds therein shall not be used for capital expenditures to acquire real property without first obtaining the approval of the Councils of the majority of the Municipalities in the Algoma Health Unit as required by section 52(4) of the Act.

**PAGE**: 1 of 2 **REFERENCE** #: 02-05-065

**PAGE**: 2 of 2 **REFERENCE** #: 02-05-065

#### Motion: 2015-91 ALGOMA BOARD OF HEALTH UNIT RESERVE FUNDS

#### THEREFORE BE IT RESOLVED THAT

1) The Board of Health forthwith establish and maintain reserve funds for Working Capital, Land Control, Human Resources Management, Public Health Initiatives and Response, Corporate Contingencies, and Facility and Equipment Repairs and Maintenance; and,

- 2) The reserve funds shall be used and applied only to pay for expenses incurred by or on behalf of the Board of Health and the Medical Officer of Health in the performance of their functions and duties under the Health Protection and Promotion Act or any other Act; and,
- None of the reserve funds shall be used or applied for capital expenditures to acquire and hold real property unless the approval of the Councils of the majority of the Municipalities in the Algoma Health Unit have been first obtained pursuant to section 52(4) of the Act; and,
- 4) The Board of Health in each year may provide in its estimates for a reasonable amount to be paid into the reserve funds provided that no amount shall be included in the estimates which is to be paid into the reserve funds when the cumulative balance of all the reserve funds in the given year exceeds 15 percent of the regular operating revenues for the Board of Health approved budget for the mandatory cost-shared programs and services; and,
- 5) All lease revenues, received by the Board of Health under leases of part of its premises, in excess of the actual operating costs attributable to the leased premises, shall be paid annually into the reserve funds; and,
- 6) Any over-expenditures in any year shall be paid firstly from the reserve funds, and only when the reserve funds shall have been exhausted will the Board of Health seek additional funds from the Municipalities to pay for such over-expenditures; and,
- 7) Any excess revenues in any year resulting from an overestimate of expenses shall be paid into the reserve funds; and,
- 8) The MOH/CEO shall, will Board approval, in each year direct the allocation of excess funds to such reserve fund or funds as the MOH/CEO shall decide; and.
- 9) The MOH/CEO shall be entitled to transfer funds from one reserve fund to another reserve fund at any time and from time to time.

The MOH/CEO shall be responsible for the management of the reserves in accordance with respective Board of Health motions and Board By-law 2015-1.

The approval of the Board of Health shall be required for any transfers from the Board's reserves that constitute part of the annual budget approval process or that are in excess of \$50,000 per transaction.

## Algoma Public Health

### Public Health Champion(s) & Young Public Health Champion Award

Back (/about-us/)

## Local public health in action



The COVID-19 pandemic has continued to challenge individuals, businesses, and communities across Algoma. We have worked together during these times of great change and disruption to support one another and support our communities. It is by working together that we will continue to stay healthy and safe - and together, we will get through this.

This year, our **Public Health Champion** awards and **Young Public Health Champion** award will honour Algoma residents who have stepped to keep our communities safe and healthy throughout 2021, and demonstrated exemplary kindness, compassion, and community spirit while helping others overcome the challenges related to COVID-19.

To mark the fact that we have been living in the face of the COVID-19 pandemic for nearly two years, we encourage nominations where champions have persevered with their efforts throughout the marathon of the pandemic and sustained a positive impact to others.

## 2021 Public Health Champion(s)

A Public Health Champion may be an individual or group of individuals, an organization, employer, or employee in Algoma. A Public Health Champion may include an individual or group who:

- Combatted isolation or stigma and worked to ensure that community members in all walks of life remained socially connected and cared for, enhancing community mental health and wellness.
  - e.g. focused on the emotional and social wellbeing of long-term care home residents, people who live alone, people with substance use disorder, people accessing shelters, or prioritized supports or counselling for essential frontline workers.
- Supported health protection and infection prevention and control, and helped fellow community members stay healthy and safe.

e.g. went above and beyond expected public health measures to create a safe work environment; helped others with groceries and other essentials during the pandemic so that people who were ill or vulnerable could stay safely and comfortably at home;

 Helped spread credible information about the COVID-19 vaccine to help increase vaccine confidence and uptake in immunization.

e.g. promoted key messages in their workplace or school, helped educate those who wanted more credible information on the vaccine, supported clinic staff with donations of food, or assisted with transportation ensuring people were able to get to and from a clinic safely.

## Young Public Health Champion

A Young Public Health Champion may be an individual or group of individuals, or organization, of children, youth and/or young adults under 30 years old in Algoma.

Children, youth and young adults are powerful agents of change for building healthier communities now and in the future. Many young people have motivated community members and designed innovative solutions to improve health, safety, and wellbeing in Algoma. This year, we are awarding a Public Health Champion award to recognize the extraordinary efforts of a young person in Algoma who has demonstrated enthusiasm, optimism, and creativity in making Algoma a healthy place to live and grow for people of all ages and abilities, despite limits posed by public health measures related to COVID-19.

e.g., found ways to keep their class connected in the online learning environment, started a webpage to share healthy recipes or hosted a food drive for local resource centres, hosted free virtual fitness classes for community members to get active at home, safely cleaned up neighbourhoods, or shared strategies for home recycling and reducing our environmental impact;

## Call for nominations end on January 28, 2022 @ 12 PM EST

Award winners will be presented at the February 23, 2022 Board of Health virtual meeting.

Award Selection Nominations are evaluated by members of the Algoma Public Health Board of Health and Algoma Public Health staff.

## How do I nominate?

Choose 1 of 3 options:

**Option 1:** Complete the **online form** (/about-us/public-health-champion-s-young-public-health-champion-award/public-health-champion-nomination-form/) and click 'submit'

**Option 2:** Download a **fillable PDF** (/media/5126/phc\_nomination-form\_2021.pdf). Complete it and submit it electronically by emailing: **communications@algomapublichealth.com** (mailto:communications@algomapublichealth.com)

**Option 3:** Download a **nomination sheet (/media/5126/phc\_nomination-form\_2021.pdf)** (PDF) and mail it to:

Algoma Public Health c/o Public Health Champion Award 294 Willow Avenue Sault Ste. Marie, ON P6B 0A9

To be eligible for nomination, the individual or group of individuals, organization, employer, or employee **must reside in the Algoma district**.

Current members of the Board of Health for Algoma Public Health and Algoma Public Health staff are not eligible.

Blind River (705) 356-2551 (tel:+17053562551)

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# Public Health Resilience in Ontario

CLEARING THE BACKLOG, RESUMING ROUTINE PROGRAMS, AND MAINTAINING AN EFFECTIVE COVID-19 RESPONSE

Association of Local Public Health Agencies January 2022

## PUBLIC HEALTH RESILIENCE IN ONTARIO EXECUTIVE SUMMARY



Since the beginning of the COVID-19 pandemic, Ontario's 34 local public health agencies (LPHAs) have been at the forefront of the ongoing response. They have prevented COVID-19 transmission, hospitalizations, and death through enactment and enforcement of public health measures, case and contact management, outbreak management, infection prevention and control, communication of credible advice to the public, coordination with local and provincial partners and leadership of the vaccination campaign.

These extraordinary efforts have come at the expense of nearly all the routine programs and services mandated by the Ontario Public Health Standards (OPHS) as their resources were redeployed almost exclusively to the pandemic response. This has resulted in a backlog of public health work that will have immediate and longer-term impacts on population health.

The purpose of this report is to demonstrate the need for additional investments in public health that will be required to clear the backlog, resume routine programs and services, and maintain an effective pandemic response. The content is adapted from an earlier and more detailed draft report that the Council of Ontario Medical Officers of Health (COMOH) submitted to the Chief Medical Officer of Health in early October. This was informed largely by a survey of all 34 public health units that gathered information about program deficits since 2020.

#### KEY FINDINGS: IMPACTS ON MANDATED PUBLIC HEALTH PROGRAMS AND SERVICES

Just like the widely reported "surgical backlog" in health care, a health promotion and protection backlog has accumulated since March 2020, which is certain to have a significant and measurable effect on the health of Ontarians for years to come.

OPHS mandated public health programs and services have been significantly curtailed for nearly two years, with an average of 74% of 2020 LPHA resources and 78% (to date) of 2021 LPHA resources having been diverted to the COVID-19 response. This increase reflected a general upward trend as the pandemic evolved, and additional resources had to be secured to meet the demand throughout the province. Uncertainties about funding sources presented a challenge to managing extraordinary costs and allocating resources.

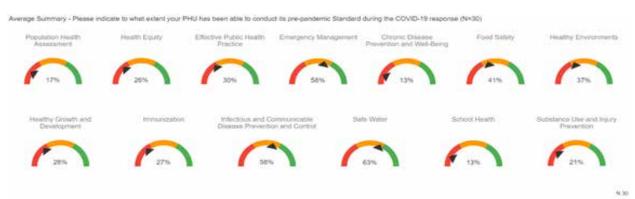
Health protection programs such as Safe Water, Infectious and Communicable Disease Prevention and Control, and Emergency Management Standards had the highest rates of completion, but most were response-driven and prioritized according to the level of risk, which in turn would focus primarily on COVID-19 related threats.

The Chronic Disease Prevention and Well-being and School Health Standards, which include injury prevention, healthy eating and physical activity, immunization, mental health, and substance use, had the lowest rates of completion. The population health impact of these deficits will be felt over a longer period and will almost certainly be magnified by the effects of the pandemic, which will in turn add to the cost of catching up on the OPHS mandates in these areas.



Specific concerns were expressed about the program backlogs related to children's health. Since the onset of the pandemic in March 2020, oral health screening in schools effectively ceased, and the Healthy Babies Healthy Children (HBHC) visits for vulnerable families and children were significantly reduced. Additionally, approximately 80% of the routine school immunization program was not completed during this time. Estimates indicate that this could account for a current backlog of up to 300,000 school-based vaccinations/year across the province.

#### Summary of PHUs self-reported completion of OPHS Standards in the context of the COVID-19 pandemic:



## LESSONS LEARNED: PROCESS IMPROVEMENTS AND REINFORCEMENT OF PARTNERSHIPS AND COLLABORATION

The COVID-19 pandemic presented opportunities for public health to demonstrate its resilient and innovative capacity to meet local needs despite major resource challenges. Technological innovation, enhanced coordination with a wide range of partners, improvements to processes such as data analysis, reporting, surveillance, and communications, and the application of data to inform health equity approaches were highlighted. Each of these is expected to yield lasting benefits beyond the COVID-19 response.

#### RESTORING PUBLIC HEALTH'S WORK TO IMPROVE THE HEALTH OF ONTARIANS

LPHAs are beginning to develop recovery plans, which are aimed at resuming their vital and mandated programs and services under the OPHS while continuing to provide an effective ongoing response to COVID-19. These plans include ongoing assessments of program deficits that have resulted from the pandemic response and recommendations for a phased and priority-based approach to returning to full service while giving special attention to the public health needs of populations that have been disproportionally affected. Program areas that address mental health, substance use and harm reduction, child immunization catch-up, food safety inspection, and oral health were cited as priorities for the earliest stages of the recovery.

#### STRENGTHENING PUBLIC HEALTH FOR A MORE RESILIENT ONTARIO

Substantial recovery efforts will not be possible if the pandemic response continues to consume the bulk of local public health resources. While mitigation funding from the Province has been helpful, clearer and more timely assurances of funding for both routine and extraordinary public health activities will be required to inform budgets over multiple years. Additional and immediate investments will be required as maintaining COVID-19 response activities while resuming OPHS activities will not be feasible without additional resources. Recovery will also require addressing high levels of stress and burnout among public health staff to support their personal recovery.



#### **RECOMMENDATIONS**

**Provincial support for an ongoing pandemic response:** Maintain ongoing provincial investments in science, structures, and resources in support of the multi-sector effort required to effectively manage the COVID-19 pandemic.

- Ongoing provincial coordination of the response between sectors
- Maintenance and review of provincial guidelines and tools, commitment to effective communications, and central support for local public health implementation and adaptation of provincial guidance based on local community needs.
- Strengthening Public Health Ontario's capacity to provide scientific and technical advice to government, public health, health care, and related sectors

**Provincial support for Local Public Health Agencies**: Protect and promote the health of Ontarians through financial investments in PHUs that are clearly communicated and committed early in the fiscal year:

- Ongoing one-time COVID-19 funding for 2022 to support the COVID-19 response and ensure the ability to maintain required staffing level.
- One-time recovery funding to support recovery efforts, as outlined in this report, and to allow PHUs to address priority areas.
- Increase base funding, including but not limited to the addition of COVID-19 as a disease of public health significance beyond 2022.

**Provincial support for evaluation and renewal:** Continue to work with Ontario's public health stakeholders (Public Health Ontario, Office of the Chief Medical Officer of Health, Local Public Health Agencies) to develop the vision for a stronger responsive public health sector with the capacity to address population health needs through various partnerships into the future.

- Ensure that Ontario launches a comprehensive review and assessment of all aspects of the pandemic response to inform strategies for improvement.
- Ensure that public health stakeholders have the capacity and resources to participate fully in the review and in formulating recommendations.





#### **PUBLIC HEALTH RESILIENCE IN ONTARIO**

#### **INTRODUCTION**

Since the beginning of the pandemic, Ontario's 34 local public health agencies (LPHAs) have been at the forefront of the ongoing pandemic response. Led by dedicated local medical officers of health, boards of health, and a diverse and skilled workforce, these agencies have been instrumental in preventing COVID-19 transmission, hospitalizations, and death through enactment and enforcement of public health measures, case and contact management, infection prevention and control, communication of credible advice to the public, and leadership of the vaccination campaign. These activities have been crucial to preserving the capacity of Ontario's health care system as well as allowing for cautious and measured steps towards reopening the economy.

The unfortunate consequence of the extraordinary efforts required to limit the spread of COVID-19 and decrease its impact on the population at the local level is that LPHAs have had to suspend a significant proportion of the routine programs and services mandated by the Ontario Public Health Standards (OPHS) and redeploy their resources to the pandemic response.

This has resulted in a backlog of public health work that includes both quantifiable and less quantifiable impacts. Quantifiable impacts include services not performed, such as inspections, immunizations, disease investigations, and family visits to support early childhood development. Less quantifiable are the population health impacts of the reduction of public health programs and services, including health equity, active living and healthy eating, mental health, substance use including addressing the opioid epidemic, and poverty.

The purpose of this report is to summarize the backlog of public health programs and services created by the pandemic response, to outline the requirements for additional investments to support the resumption of these routine activities as the response continues, and to identify key secondary population health impacts of the pandemic that will require additional resources to tackle. Its content is derived almost exclusively from an earlier and more detailed report by the Council of Ontario Medical Officers of Health (COMOH) that was submitted to the Chief Medical Officer of Health in early October.

#### Information Sources

In the developmental stages of the COMOH report to the CMOH in the late summer of 2021, all 34 LPHAs in Ontario were invited to complete a 62-question survey designed to assess the proportion of resources reallocated to COVID-19 response and the consequent impact on OPHS programs and services requirements. It also asked for an outline of reasons for the program backlog and a ranking of public health topics for priority focus during the recovery stages. The survey also invited LPHAs to submit additional material related to recovery and priorities, which included recovery plans, reports,



presentation slide decks, and reports on indirect harms associated with the COVID-19 pandemic (the pandemic itself, and the public health measures).

Other sources of information also contributed to our understanding of the indirect impacts of the COVID-19 pandemic, the unintended consequences of public health measures used to slow COVID-19 transmission, and the effects of the curtailment of public health services on the health of the population. Discussions involving the Council of Ontario Medical Officers of Health and Ministry colleagues, various letters to the Ministry from Boards of Health on recovery, the Ontario Health dashboard for recovery topics, and public reports released by Public Health Ontario were invaluable to identifying priority population health issues that were aggravated by the pandemic. Mental health, substance use, healthy growth and development, chronic disease, health equity, income, violence/family violence, oral health, and racism emerged as the most significant.

#### KEY FINDINGS: IMPACTS ON MANDATED PUBLIC HEALTH PROGRAMS AND SERVICES

As noted in the Ontario Public Health Standards, the role of LPHAs is to "support and protect the physical and mental health and well-being, resiliency and social connectedness of the health unit population, with a focus on promoting the protective factors and addressing the risk factors associated with health outcomes", through the core functions of population health assessment and surveillance, health promotion and protection, disease prevention and emergency management.

Simply put, public health keeps people and communities healthy, saves lives and saves money. Public health programs and services prevent health problems from occurring in the first place and help prolong healthy lives, which reduces the need to draw on expensive and increasingly scarce resources of the health care system.

These routine public health supports to population health were significantly diminished throughout the pandemic. The survey data provided by LPHAs revealed that, on average, 74% of their 2020 resources and 78% (to date) of their 2021 resources were allocated to the COVID-19 response, with ranges of 20% to 100% in 2020 and 40% to 90% in 2021. A more fulsome analysis of what factors may have accounted for placement within these ranges was not completed, but the figures below demonstrate a general upward trend in resource diversion to the COVID-19 response between 2020 and 2021.

Figure 1. Public Health Unit reports of proportion of PHU resources allocated to COVID 19 response during the pandemic for 2020.

In 2020 - approximately what proportion of your PHU resources were allocated to COVID-19 response during the pandemic?

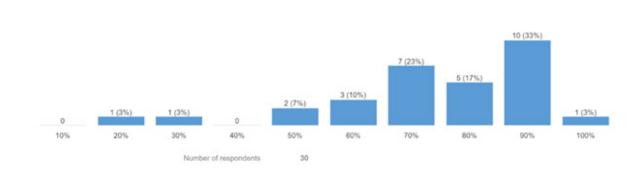
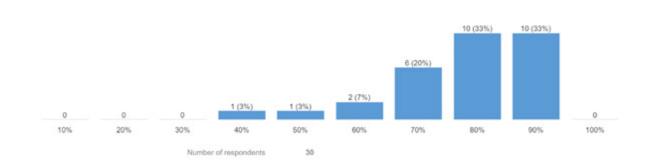




Figure 2. Public Health Unit reports of proportion of PHU resources allocated to COVID 19 response during the pandemic for 2021.

In 2021 - approximately what proportion of your PHU resources were allocated to COVID-19 response during the pandemic?



The increase in resource redeployment to COVID-19 responses from 2020 to 2021 reflects the rapidly evolving context of the pandemic, which placed a heavy workload on all LPHAs. When the pandemic began staff were faced with receiving and processing large and rapidly changing volumes of information, adapting guidance and public messaging to emerging science, and developing new processes to engage with community partners, decision makers and the public. As the pandemic evolved, response activities were modified according to the rise and fall of case counts, the emergence of more dangerous variants, and the rollout of an unprecedented and complex vaccination campaign.

In addition to redeployment of existing resources, all LPHAs that responded to the survey reported increasing their staff complement through temporary hiring to manage the demands. In addition to the added financial and administrative procedures, training and orientation of new staff added to the already burdensome load. A clear majority of the LPHAs reported having accessed the provincial workforce for case and contact management to assist with the response. Some also reported that the uncertainty related to funding impacted their ability to make timely decisions regarding the augmentation and allocation of resources to both urgent non-COVID-19 related activities along with the COVID-19 response.

#### Direct and indirect impacts on PHUs and public health programs and services

The redirection of resources to COVID-19 response efforts has led to a tremendous backlog of programs and services that will require equally tremendous commitment to resolve. Just like the widely reported "surgical backlog" in health care, the health promotion and protection backlog that has built up over nearly 2 years is certain to have a significant and measurable effect on the health of Ontarians for years to come. In the meantime, the pandemic itself has caused or magnified indirect harms to population health, including health inequities, impacts on mental health, increased substance use, and neglect of chronic diseases.

Specific questions were asked in our survey of LPHAs about the impact of the near-exclusive focus on COVID-19 response on their ability to carry out the full scope of the OPHS. The extent of completion of OPHS mandated activities ranged from 13% to 63%, and many respondents emphasized that most of the



work that was completed under each standard was linked in some way to the COVID-19 response. Non COVID-19 related activities overall were limited. Figures 9 and 10 below illustrate the average deficits for each OPHS Standard calculated from the survey data.

Figure 3: Summary of PHUs self-reported completion of OPHS Foundational Standards in the context of the COVID-19 pandemic



Figure 4: Summary of PHUs self-reported completion of OPHS mandated Program Standards in the context of the COVID-19 pandemic





#### Other Notable Findings from the Survey

- None of the OPHS requirements were completed to pre-pandemic levels due to the extensive redeployment of staff required to provide COVID-19 response activities including surveillance, case and contact investigation, outbreak and Infection Prevention and Control (IPAC) responses, enforcement, communications, vaccination and responding to public inquiries.
- The Safe Water, Infectious and Communicable Disease Prevention and Control, and Emergency Management Standards had the highest rates of completion but in many cases, the work was modified, response-driven and prioritized. Due to capacity constraints, many health units were required to triage their response to reportable diseases, IPAC complaints and inspections according to the level of risk.
- The Chronic Disease Prevention and Well-being and School Health Standards had the lowest rates of completion, a particular concern given the broad scope and far-reaching influence of each of these on overall population health. Injury prevention, healthy eating and physical activity, immunization, oral health, mental health, substance use, UV exposure, and violence and bullying are just some of the topics that LPHAs are required to address under these two Standards.

Service backlogs specifically related to children's health were also emphasized by respondents to the survey.

- Oral health screening in schools effectively ceased in March 2020 with the onset of the pandemic. Data from 16 LPHA respondents indicated that 2,602 children were screened in schools in the 2020-2021 school year, which is less than 1% of the 301,830 children who received oral health screening in the 2019-2020 school year.
- Healthy Babies Health Children (HBHC): overall, just over three quarters of public health agencies recommended or required the reduction of in-person home visits due to public health measures. In addition, many public health nurses from HBHC were redeployed to COVID-19 response activities creating waitlists and backlog of services for vulnerable families and children. Although many health agencies transitioned to virtual service delivery, when asked what percentage of HBHC families were receiving home visits using interactive video conferencing, 50% of public health agencies (17/34) reported <10% of their families were receiving video 'home visits'.</li>
- School immunizations: 24 health agencies reported that approximately 80% of the school immunization program was not completed during the pandemic so far. Estimates provided by one health unit indicate that this would account for up to 300,000 school-based vaccinations/year that have not been administered across the province.

Overall, the program areas for which there is the greatest deficit are those in health promotion. These programs yield results over longer periods of time, and the effects of deficits in this area may not be immediately observed. Delays in addressing this backlog will magnify these effects, which include impacts on quality and quantity of life years and increased costs to the health care system.



#### Lessons Learned: process improvements and reinforcement of partnerships and collaboration

The COVID-19 pandemic presented many opportunities for public health to demonstrate its resilient and innovate nature through the enhancements to its traditional delivery of local public health programs and services to meet the local response needs. As reported in the survey and anecdotally through conversations amongst health units, new organizational processes were established, along with improved coordination of public health response among partners in health care and non-health care sectors. These enhancements could be further explored and considered during recovery for the effective and efficient operations of public health.

Improvements to processes because of the COVID-19 response were noted for the following activities by most respondents:

- data analysis, management, reporting, and visualization
- surveillance
- public and partner communications
- stakeholder engagement and collaboration
- public and partner education
- data driven health equity approaches
- emergency management

Some LPHAs noted that their processes for conducting case and contact management and IPAC management were supported by new technologies (e.g., PowerBI for enhanced data visualization, remote call centres, etc.) that will have lasting benefits beyond the COVID-19 response.

Support from the Office of the Chief Medical Officer of Health and Public Health Ontario were also identified as integral to the local response. The professional resources and tools including provincial guidelines, reference materials, legislation, emergency orders, and orders in council were essential to a coordinated public health response. Additional centralized human resources including the provincial workforce for case and contact investigation were also invaluable.

The importance of the existing network of local relationships among LPHAs, local health care providers, municipalities, social services, boards of education, and businesses was simultaneously demonstrated and enhanced during the COVID-19 response. Coordination of efforts to support public health measures, communicate information, implement assessment and testing strategies, and execute the mass vaccination campaign benefited significantly from local collaborative efforts, which will also be essential in the recovery phase.

#### RESTORING PUBLIC HEALTH'S WORK TO IMPROVE THE HEALTH OF ONTARIANS

The OPHS represents a broad range of often interrelated programs and services that address an equally broad range of population health determinants and outcomes. OPHS guidelines and protocols give LPHAs more detailed information to support their activities. These are Ministry mandated requirements and the basis of the related accountability and funding agreements.

LPHAs are beginning to develop recovery plans, which are aimed at resuming their vital and mandated programs and services under the OPHS while continuing to provide an effective ongoing response to COVID-19. These plans include assessments of program deficits that have resulted from the pandemic response and recommendations for a phased and priority-based approach to returning to full service



while giving special attention to the public health needs of populations that have been disproportionally affected.

This last point is noteworthy in its recognition that the pandemic and the response to it will have long lasting indirect health impacts on certain populations, which will put additional demands on LPHAs even within their OPHS mandate. Health equity has been identified as a foundational theme for recovery planning and will be a primary consideration in prioritizing activities. The core function of population health assessment will be critical here and given that this was one of the highest program standard deficits, it must be recognized that additional supports will be required to close this gap so that the other program gaps can be properly addressed.

LPHAs were also asked in the survey to rank program recovery priorities to address the public health backlog. The topics prioritized included mental health promotion, substance use and harm reduction including a focus on the opioid crisis, child immunization catch-up, food safety inspection, and oral health. Results are illustrated below in Figure 5.

The following specific priorities were identified for attention in the earliest stages of resuming routine activities:

- Continue to provide a sustainable COVID-19 response to prevent transmission with a focus on protecting vulnerable populations.
- Offer school immunization catch-up to students who did not receive their full series of Grade 7 immunizations in the 2021/2022 school year.
- Reinstate/implement public health programs that support Mental Health Promotion as per the 2018 Ontario Public Health Standard Mental Health Promotion Guideline (2018) with special considerations for marginalized populations.
- Reinstate PHUs resources that support the prevention of substance use and local planning related to the opioid epidemic.

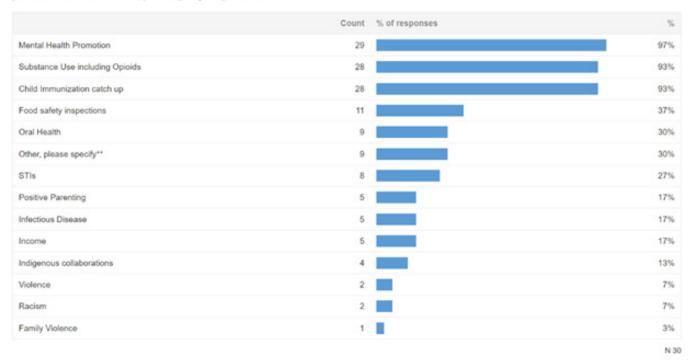
It is important to note that geographic and sociodemographic diversity is one of the features of Ontario's locally based public health system and this is recognized in the flexibility built in to the OPHS to allow for the tailoring of programs and services to address local needs and circumstances. It is therefore important to ensure that the relative ranking of priority areas for recovery does not preclude addressing the specific local needs of any given Board of Health.

This variation will also underlie differing states of readiness for and progress towards recovery, and the unpredictability of the future course of the pandemic will necessitate flexibility in planning. In any case, substantial recovery efforts will not be possible if the pandemic response continues to consume the bulk of local public health resources. Additional and immediate investments will be required.

### Figure 5. Listing of priority topics and public health agencies responses



The following topics have been mentioned in various documents and communications as emerging population health priorities due to indirect impacts of the pandemic and public health measures. Other than Covid-19, please select the top 5 priorities in your catchment area. If your top 5 choices are not listed, please add them in the "Other, please specify" response field.



#### STRENGTHENING PUBLIC HEALTH FOR A MORE RESILIENT ONTARIO

All respondent LPHAs indicated that they would need additional dedicated resources to support ongoing COVID-19 response and resumption of routine activities into 2022 and beyond. The pandemic response has clearly demonstrated that LPHAs cannot do both. While mitigation funding from the Province has been helpful, clearer and more timely assurances of funding for both routine and extraordinary public health activities will be required to inform budgets over multiple years.

If COVID-19 becomes endemic, we know that the requirement for additional human resources for case and contact investigation, outbreak management, and vaccination will become permanent. We also know that resources will be required to erase the program deficits outlined above. Both will be expenses on top of the typical funding for the basic public health mandate under the OPHS. A clear commitment by the Province to developing a process that ensures timely, predictable and sufficient funding to address each of these obligations would assist LPHAs in developing their budgets for 2022 and beyond. Recognizing that such funding would primarily be used for health human resources, recruitment and retention strategies may also need to be considered.

The demand for additional FTEs for Public Health Nurses, Public Health Inspectors, Immunizers, Contact Tracers, Epidemiologists/Data Analysts, Administrative/Program Assistants, and Management positions was significant and widespread during the pandemic. Some respondents also mentioned the need for Communications staff, Program Planners/Evaluators, and Health Promoters, and even mental health supports for their own staff. While the magnitude of these demands may diminish once the recovery phase begins, maintaining COVID-19 response activities while resuming OPHS activities will not be feasible without additional resources.



PHU recovery reports and frameworks also refer to staff experiencing high levels of stress and burnout and cite the importance of supporting public health staff through recovery. Strategies to support the recovery of the public health workforce are outlined in a <u>report from PHO</u> including recommendations for individuals, teams organizational and policy approaches including mental health supports and stigma reduction strategies. (Ontario Agency for Health Protection and Promotion (PHO), 2021).

#### Recommendations for supporting public health to improve the health of Ontarians

#### 1. Provincial support for an ongoing pandemic response

Maintain ongoing provincial investments in science, structures, and resources in support of the multi-sector effort required to effectively manage the COVID-19 pandemic.

- Ongoing provincial coordination of the response between sectors (e.g. education, municipal, acute and long term care, public health, solicitor general, academic, etc.)
- Maintenance and review of provincial guidelines and tools, commitment to effective communications, and central support for local public health implementation and adaptation of provincial guidance based on local community needs.
- Strengthening Public Health Ontario's capacity to meet its mandate of providing scientific and technical advice to government, public health, health care, and related sectors

## 2. Provincial support for Local Public Health Agencies

Protect and promote the health of Ontarians through financial investments in PHUs that are clearly communicated and committed early in the fiscal year:

- Ongoing one-time COVID-19 funding for 2022 to support the COVID-19 response and ensure the ability to maintain required staffing level.
- One-time recovery funding to support recovery efforts, as outlined in this report, and to allow PHUs to address priority areas including public mental health promotion, public health opioid crisis response, and child and school immunization catch-up, other service backlogs including oral health screenings and inspections, and organizational needs related to human resources, infrastructure, and technology.
- Increase base funding, including but not limited to the addition of COVID-19 as a disease of public health significance beyond 2022.

#### 3. Provincial support for evaluation and renewal

Continue to work with Ontario's public health stakeholders (Public Health Ontario, Office of the Chief Medical Officer of Health, Local Public Health Agencies) to develop the vision for a stronger responsive public health sector with the capacity to address population health needs through various partnerships into the future.

 Ensure that Ontario launches a comprehensive review and assessment of all aspects of the pandemic response to inform strategies for improvement.



• Ensure that public health stakeholders have the capacity and resources to participate fully in the review and in formulating recommendations.

#### **CONCLUSION**

The COVID-19 pandemic has clearly demonstrated the critical importance and proficiency of Ontario's public health system and the need to reinforce it. Lessons from past large scale infectious disease emergencies such as SARS and H1N1 helped to inform Ontario's and LPHAs' preparedness, but no sector was prepared for the scale, complexity, and duration of the response that this pandemic has required. As we have demonstrated here, the effectiveness of the local public health response has come at enormous cost, especially to the routine public health activities that are designed to protect and promote health at a population level every day.

It is anticipated that the need for ongoing COVID-19 response activities will continue for some time, and we can no longer ignore the suite of OPHS mandated activities that improve and protect the health and reduce health inequities well-being of the population of Ontario. COVID-19 programming will therefore need to be balanced with recovery efforts and integrated into existing OPHS accountabilities, and a strong commitment of provincial support, including the provision of sufficient, predictable and sustainable funding, will be required.



From: allhealthunits on behalf of Loretta Ryan

To: All Health Units

Cc:

Subject: [allhealthunits] Information Break - January 2022 Date:

Friday, January 21, 2022 3:01:03 PM

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This email originated outside of Algoma Public Health. Do not open attachments or click links unless you recognize the sender and know the content is safe.

#### PLEASE ROUTE TO:

All Board of Health Members

All Members of Regional Health & Social Service Committees

**All Senior Public Health Managers** 



#### January 21<sup>st</sup>, 2022

This update is a tool to keep alPHa's members apprised of the latest news in public health including provincial announcements, legislation, alPHa activities, correspondence, and events. Visit us at alphaweb.org.

Public Health Resilience in Ontario: Clearing the Backlog, Resuming Routine Programs, and Maintaining an Effective COVID-19 Response

The alPHa report on public health resilience highlights the need for the resumption of public health programs and services that were all but suspended during the pandemic response, clearing the backlog, and addressing the indirect public health impacts of the response measures. It is hoped that the content of will be of great value as we work together to advocate for a stable, sustainable, and resilient public health system in Ontario over the months and years to come. Read the full report and its executive summary.

#### alPHa Deputation and Submission to the Standing Committee on Finance and **Economic Affairs Re: 2022 Ontario Budget**

The Standing Committee on Finance and Economic Affairs has been holding hearings via videoconference to conduct Pre-Budget Consultations. alPHa was selected to present before the committee and Dr. Robert Kyle appeared on our behalf on January 19<sup>th</sup>. alPHa's <u>deputation</u> and <u>submission</u> recommend provincial supports for local public health agencies' ongoing pandemic response efforts, clearing the backlog of services not provided, and resumption of routine OPHS activities.

#### Winter Symposium and Section Meetings

Public Health Resilience - Friday, February 25th, 2022

alPHa is pleased to announce that registration is now open for the alPHa Winter Symposium: Public Health Resilience and the Section Meetings that are taking place on Friday, February 25, 2022.

We have an exciting line-up of speakers for this online event including the Hon. Christine Elliott (Deputy Premier and Minister of Health), Jamie McGarvey (President, AMO), Dr. Kieran Moore (Chief Medical Officer of Health), Colleen Geiger (President and CEO (acting), Public Health Ontario), Dr. Brian Schwartz (Vice President, Public Health Ontario), Dr. Christopher Simpson (Executive Vice-President, Medical, Ontario Health), Dr. Sara Allin (Associate Professor, DLSPH), and Dr. Charles Gardner (Chair, Council of Ontario Medical Officers of Health). alPHa's President, Dr. Paul Roumeliotis, is the Symposium Chair and members of alPHa's Board of Directors are moderating the sessions.

Registration information, the draft Symposium program, the draft agenda for the BOH Section meeting, and the event flyer can be accessed by going to the alPHa website and clicking on the Symposium Banner or by going to the event page. This webpage is also where updates are posted. The closing date to register is

alPHa would like to thank the University of Toronto's Dalla Lana School of Public Health and the Eastern Ontario Health Unit for their generous support.

We hope to see you online on Friday, February 25th!

#### **COVID-19 Update**

As part of the response to COVID-19, alPHa continues to represent the public health system and work with key stakeholders. To keep members up-to-date, alPHa shares Ministry of Health Situation Reports and COVID-19-related news. If you are not receiving these, please reach out to the contact person at your health unit who distributes information on behalf of alPHa.

Visit the Ministry of Health's page on guidance for the health sector View the Ministry's website on the status of COVID-19 cases Go to Public Health Ontario's COVID-19 website Visit the Public Health Agency of Canada's COVID-19 website alPHa's recent COVID-19 related submissions can be found here

#### alPHa Reports and Correspondence

Through policy analysis, collaboration, and advocacy, alPHa's members and staff act to promote public health policies that form a strong foundation for the improvement of health promotion and protection, disease prevention, and surveillance services in all of Ontario's communities. Reports and correspondence since the last Newsletter:

alPHa Report: PH Resilience 2022	2202-01-20
alPHa Report: PH Resilience 2022 Executive Summary	2202-01-20
alPHa Speaking Notes - Pre Budget, Jan 19, 2022	2022-01-19
alPHa Letter - 2022 Pre-Budget Submission	2022-01-19
alPHa Letter - Strengthening Response to Omicron	2022-01-04
alPHa Letter - Anniversary of 1st COVID-19 vaccine	2022-01-04

A complete online library is available here.

#### **Boards of Health: Shared Resources**

A resource <u>page</u> is available on alPHa's website for Board of Health members to facilitate the sharing of and access to orientation materials, best practices, by-laws, resolutions, and other resources. If you have a best practice, by-law or any other resource that you would like to make available, please send a file or a link with a brief description to <u>gordon@alphaweb.org</u> and for posting in the appropriate library. Resources available on the alPHa website include:

- Orientation Manual for Boards of Health
- Review of Board of Health Liability, 2018
- Legal Matters: Updates for Boards of Health
- Ontario Boards of Health by Region
- Governance Toolkit
- Risk Management for Health Units
- <u>Healthy Rural Communities Toolkit</u>
- The Ontario Public Health Standards
- Public Appointee Role and Governance Overview
- List of Health Units sorted by Municipality
- List of Municipalities sorted by Health Unit
- Map: Boards of Health Types
- NCCHPP Report: Profile of Ontario's Public Health System (2021) New!

#### **PHO Resources**

#### **Omicron Resources**

#### **Fact Sheets**

- How to Self-Monitor (updated)
- How to Self-Isolate (updated)
- Optimizing the Use of Masks Against COVID-19

#### **Evidence Briefs**

SARS-CoV-2 Omicron Variant and Community Masking

COVID-19 Variant of Concern Omicron (B.1.1.529): Risk Assessment

#### **Data and Surveillance**

- Early Dynamics of Omicron in Ontario
- Early Estimates of Omicron Severity in Ontario based on a Matched Cohort Study

Check out PHO's Variants of Concern web page for the most up-to-date resources.

#### **Upcoming PHO Events**

Interested in PHO's upcoming events? Check out the <u>Events</u> page to stay up to date with all PHO events. Missed an event? Check out PHO's <u>Presentations</u> page for full recordings their events.

• February 8 | PHO Rounds: Novel Disease Surveillance Tools for the Next Pandemic

#### **Upcoming DLSPH Events, Courses and Webinars**

The Dalla Lana School of Public Health hosts many public-health related events, from regular seminar series, featured guest speakers, and professional development opportunities. View all events by day, month, or type of event here. You can explore all past webinars here. Upcoming events include:

- January 24<sup>th</sup> CVPD Webinar: Community Outreach and Engagement in the COVID-19 Vaccine
- January 26<sup>th</sup> <u>Advanced Artificial Intelligence and Healthcare: Is Consent Really in Jeopardy?</u>
- January 31<sup>st</sup> <u>Race, Equity & Action Speaker Series Antisemitism: Here and Now</u>

#### **News Releases**

The most up to date news releases from the Government of Ontario can be accessed <u>here</u>.

Association of Local Public Health Agencies 480 University Avenue, Suite 300 | Toronto ON | M5G 1V2 416-595-0006 | www.alphaweb.org | info@alphaweb.org



Take Care,

Loretta

Loretta Ryan, CAE, RPP **Executive Director** 

## Association of Local Public Health Agencies (alPHa)

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www.alphaweb.org



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Public Health Resilience
2022 WINTER
SYMPOSIUM

Association of Local Public Health Agencies

February 25, 2022

alPHa's Winter Symposium continues the conversation on the critical role of the province's Public Health System with discussions on key topics including the public health response to COVID-19 and the future of local public health in Ontario.

Participate in online plenary sessions with public health leaders in the morning, followed by BOH and COMOH Section meetings in the afternoon.

Registration is \$229 plus HST. Information on how to register can be found <a href="https://example.com/here">here</a>. The closing date to register is Friday, February 18, 2022.

Please note that you must be an alPHa member to participate in the Symposium or Section meetings.



Association of Local PUBLIC HEALTH Agencies

Hosted by alPHa with generous support from:







# **Public Health Resilience**

# alPHa Winter Symposium & Section Meetings February 25, 2022

Draft Program as of January 18<sup>th</sup>
Note: Meeting is hosted via Zoom Webinar
8:30 am to 4:00 pm - All times are Eastern Time (ET)

Call to Order and Greetings from the alPHa President	8:30 am to
Dr. Paul Roumeliotis, President, alPHa	8:35 am
Land Acknowledgement	
Trudy Sachowski, Vice-President, alPHa	
Welcoming Remarks	
Hon. Christine Elliott, Deputy Premier and Minister of Health	
Jamie McGarvey, President, Association of Municipalities of Ontario	
Leveraging Comparative Research During the COVID-19 Pandemic to Support Health Policy	8:35 am to
Decisions	9:05 am
Speaker: Dr. Sara Allin, Associate Professor of Health Policy at the Institute of Health Policy,	
Management and Evaluation,	
Moderator: Steven Rebellato, Affiliate Representative, alPHa Executive	
Dr. Allin will draw upon two recent global studies of policy responses to the COVID pandemic	
to identify promising practices and potential lessons for Canada. The first characterizes the	
scale and pace of coordinated policy responses in the Latin American and Caribbean region,	
and the second explores the key features of effective case and contact management in a	
selection of European and Asian countries. She will also reflect on the opportunities and	
challenges with conducting applied comparative policy research during the pandemic.	
Update from the Chief Medical Officer of Health	9:05 am to
Speaker: Dr. Kieran Moore, Chief Medical Officer of Health	9:45 am
Moderator: Dr. Sudit Ranade, Vice-Chair, Council of Ontario Medical Officers of Health	
Public Health Ontario Update	9:45 am to
Speakers:	10:15 am
Colleen Geiger, President and Chief Executive Officer (acting); Chief, Strategy and Stakeholder	
Relations, Research, Information and Knowledge, PHO	
Dr. Brian Schwartz, Vice President, PHO	
Moderator: Dr. Robert Kyle, Treasurer, alPHa Board	

Break	10:15 am to
	10:30 am
Ontario Health Update	10:30 am to
Speaker: Dr. Christopher Simpson, Executive Vice-President, Medical, Ontario Health Moderator: Cynthia St. John, Affiliate Representative, alPHa	11:00 am
alPHa Report – Public Health Resilience	11:00 am to
Speaker: Dr. Charles Gardener, Chair, Council of Ontario Medical Officers of Health Moderator: Dr. Paul Roumeliotis, President, alPHa	11:30 am
It has been a long and very challenging pandemic for all of society, and indeed for local public health in Ontario. Public health units have been on the forefront of the response, redirecting the great majority of our resources and greatly reducing most of our routine program delivery for almost two years. As the pandemic continues, there is the need to maintain our resilience and to build up our capacity putting back in place these programs and services that are vitally important to the health of people in our communities. To map this out, a review has been done based on a survey in the late summer of 2021 identifying the public health program gaps and the resources and approaches needed to maintain and augment public health resilience as we continue in our response. Dr. Charles Gardner will present on the findings and the recommendations from this review.	
Lunch Break	11:30 am to 12:30 pm
The EQ Edge – Leadership Success Through Resilience and Emotional Intelligence  Speaker: Tim Arnold, President, Leaders for Leaders  Moderator: Carmen McGregor, Past-President, alPHa	
Emotional intelligence (EQ) is increasingly becoming one of the most important skills any individual can have to survive and thrive in an everchanging world. The research is clear; people with high emotional intelligence have higher job satisfaction, are more effective and more resilient employees, outperform and earn more than their colleagues, and live with higher confidence and happiness. Understand what emotional intelligence is, learn how to avoid being emotionally hijacked, and gain simple strategies that will develop your EQ.	
Section Meetings  Members of the BOH Section and COMOH meet separately in the afternoon. Board of Health members are asked to stay with the Zoom webinar platform. COMOH members will join a separate meeting. Agendas for these meetings are provided separately.	1:30 pm to 4:00 pm

This event is hosted by alPHa with generous support from:





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## Boards of Health Section Meeting Friday, February 25, 2022 1:30 pm to 4:00 pm Agenda

(Draft as of January 18, 2022) BOH Section Chair: Wess Garrod Note: Meeting is hosted via Zoom Webinar All times are Eastern Time (ET)

1:30 pm Call to Order

Land Acknowledgement Welcoming Remarks Introductions

#### 1:35 pm alPHa Affiliates – On the Front Lines

In addition to alPHa's Medical and Associate Medical Officers of Health and the Board of Health representatives, alPHa has on its Board senior public health managers in key public health disciplines – nursing, inspections, nutrition, dentistry, health promotion, epidemiology and business administration. Come and hear about the COVID-19 response and other key public health issues from the unique perspectives of these affiliate members.

#### Affiliate Representatives/Speakers:

Association of Supervisors of Public Health Inspectors of Ontario (ASPHIO)/Affiliate Representative on alPHa Executive

Steven Rebellato

Association of Ontario Public Health Business Administrators (AOPHBA)

Cynthia St. John

Association of Public Health Epidemiologists in Ontario (APHEO)

Sarah Collier

Ontario Association of Public Health Dentistry (OAPHD) Paul Sharma

Health Promotion Ontario (HPO)

Susan Stewart

Ontario Association of Public Health Nursing Leaders (OPHNL) David Groulx

Ontario Dietitians in Public Health (ODPH) Kerry Schubert-Mackey

Moderator: Wess Garrod, BOH Section Chair

## 2:45 pm Association of Municipalities of Ontario (AMO) Update

Speaker: Monika Turner, Director of Policy, Association of Municipalities of Ontario

AMO works with Ontario's 444 municipalities to make municipal governments stronger and more effective. Come and hear the latest from AMO with regards to public health issues from a municipal perspective.

#### 3:15 pm Fit Cities Through Improvements to Our Human-Built Physical & Social Environments

Speakers: Shanique Killingbeck, Partnership Coordinator at Faculty of Medicine & Dentistry, University of Alberta and Jodie Stearns, Postdoctoral Fellow, Faculty of Medicine & Dentistry, University of Alberta

Moderator: René Lapierre

The global COVID-19 pandemic has many thinking about the need for healthier and more sustainable communities. The concept of Fit Cities looks at how we can support human, environmental and economic fitness in municipalities, cities, and provinces through improvements to our human-built physical and social environments. They will examine how we can improve the human-built physical and social environments, achieve cross-sectoral partnerships, and increase global collaboration.

#### 3:45 pm alPHa Update / Section Business

Speakers: Wess Garrod, BOH Section Chair and Loretta Ryan, Executive Director, alPHa

Approval of Minutes from November 19, 2021, BOH Section Meeting.

Section meeting ends at 4 pm.

This event is hosted by aIPHa with generous support from:





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