

Thunder Bay

Superior by Nature

About Thunder Bay | Au sujet de Thunder Bay¹

A NOSM community in the North West LHM
Une communauté de l'EMNO du RLISS du Nord-Ouest

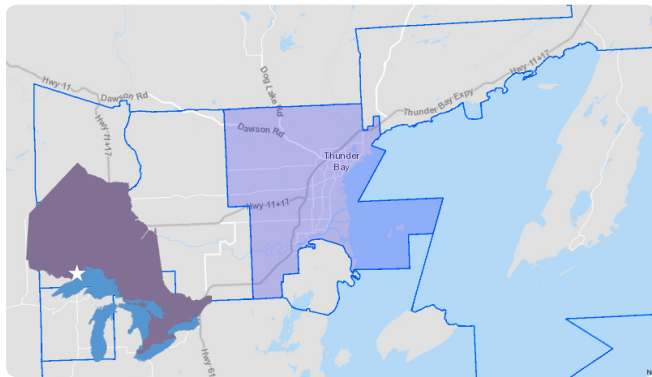
Population | Population²

121,620 Total | Totale
2.5% Francophone | Francophone
12.7% Indigenous | Autochtone



Location | Location^{3,4}

1,009 km from Sudbury | de Sudbury
0 km from Thunder Bay | de Thunder Bay



Health Services | Services de santé⁵

- St Joseph's Care Group - St Joseph's Hospital,
- Thunder Bay Regional Health Sciences Centre | Centre régional des sciences de la santé de Thunder Bay
- Thunder Bay District Health Unit
- Health Services for North West northwesthealthline.ca | Services de Santé pour la Région du Nord-Ouest lignesantenord-ouest.ca/index.aspx

Health Professionals | Professionnels de la santé⁶

Physicians Médecins	185
Registered Dietitians Diététistes	54
Physiotherapists Physiothérapeutes	157
Occupational Therapists Ergothérapeutes	78
Speech Language Pathologists Orthophonistes	45
Audiologists Audiologistes	6

A public register for physician assistants is not available.
Un registre public des adjoints au médecin n'est pas disponible.

Education | Éducation^{7,8,9}

Elementary Élémentaire	37
Secondary Secondaire	9
Postsecondary Postsecondaire	2

The Northern Ontario School of Medicine is a registered charity, Canadian Revenue Agency # 86466 0352 RR0001.
L'École de médecine du Nord de l'Ontario est un organisme de bienfaisance enregistré. Numéro de l'Agence du revenu du Canada 86466 0352 RR0001.



The Northern Ontario School of Medicine acknowledges that the entirety of the School's wider campus of Northern Ontario is on the Ancestral Traditional Lands of the Indigenous Peoples.

L'École de médecine du Nord de l'Ontario reconnaît que l'intégralité de son campus élargi dans le Nord de l'Ontario est sur les terres traditionnelles ancestrales des peuples autochtones.

Health Snapshot | Snapshot de la santé¹⁰

Thunder Bay District Health Unit

Reportable only at the Public Health Unit (PHU) level.
Les données à signaler ne le sont qu'au niveau des Bureaux de santé publique (BSP).

Prevalence of heart disease | Prévalence des maladies cardiaques



PHU | BSP 5.0%
Ontario 3.9%

Prevalence of diabetes | Prévalence du diabète



PHU | BSP 7.1%
Ontario 5.7%

Adult overweight/obesity rate |

Taux d'embonpoint/d'obésité chez les adultes^



PHU | BSP 70.4%
Ontario 61.7%

Youth (12-17) overweight/obesity rate |

Taux d'embonpoint/d'obésité chez les adolescents (12 à 17 ans)*



PHU | BSP 26.1%
Ontario 25.5%

Adult physical activity rate | Niveau d'activité physique chez les adultes



PHU | BSP 66.9%
Ontario 55.2%

Youth (12-19) physical activity rate |

Niveau d'activité physique chez les adolescents (12 à 19 ans)*



PHU | BSP 67.7%
Ontario 69.4%

Adult smoking rate | Taux de tabagisme chez les adultes*



PHU | BSP 26.4%
Ontario 19.6%

Smoking during pregnancy | Tabagisme pendant la grossesse*



PHU | BSP 24.7%
Ontario 10.0%

*Significantly different from Ontario | *Différences importantes de l'Ontario

^Interpret with caution - high sampling variability |

^Interprétez avec caution - l'échantillonnage peut varier beaucoup



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École de médecine
du Nord de l'Ontario
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Thunder Bay



Distributed Community-Engaged Education at NOSM Formation régionalisée axée sur les collectivités à l'EMNO



Medical Doctor (MD) Program | Programme de formation en médecine de premier cycle

A four year Doctor of Medicine program with a distinctive Northern perspective designed to educate physicians to meet the needs of the peoples and communities of Northern Ontario. | Un programme de formation en médecine de quatre ans ayant une perspective distincte du Nord et conçu pour former des médecins pour répondre aux besoins des communautés du Nord de l'Ontario.



Postgraduate (PG) Medical Education | Programme de formation postdoctorale en médecine

Residents train in family medicine or one of eight other general specialties: internal medicine, pediatrics, anesthesiology, general surgery, obstetrics/gynecology, orthopedic surgery, psychiatry, and public health and preventive medicine. | Les résidents sont formés en médecine familiale ou une des huit autres spécialités générales : médecine interne, pédiatrie, anesthésiologie, chirurgie générale, obstétrique/gynécologie, chirurgie orthopédique, psychiatrie, et santé publique et médecine préventive.



Health Sciences (HS) | Sciences de la santé

Northern Ontario practicum and clinical placement programs in dietetics, occupational and physical therapy, speech language pathology, audiology, and physician assistant. | Programmes de placements pratiques et cliniques dans le Nord de l'Ontario en diététique, ergothérapie et physiothérapie, orthophonie, audiologie et pour les adjoints au médecin.



Teaching and Learning Opportunities | Opportunités d'enseignement et d'apprentissage¹¹

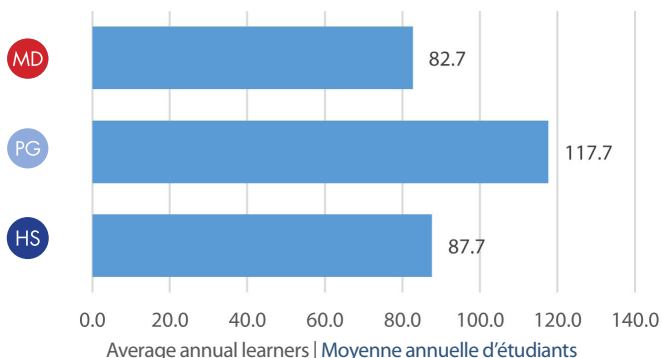
Francophone opportunities may be available, please inquire. | Veuillez nous demander au sujet des opportunités disponibles en contexte francophone.

MD	✓	CCC - Comprehensive Community Clerkship ECP - Externat communautaire polyvalent	
	✓	ICE - Integrated Community Experience ECI - Expérience communautaire intégrée	
MD*	✓	Anesthesia Anesthésie	
	✓	Emergency Medicine Urgence	
	✓	Family Medicine Médecine familiale	
	✓	General Surgery Chirurgie générale	
	✓	Internal Medicine Médecine interne	
	✓	Laboratory Medicine Médecine de laboratoire	
	PG*	✓	Obstetrics/Gynecology Obstétrique/Gynécologie
		✓	Orthopedics Orthopédie
		✓	Pediatrics Pédiatrie
		✓	Psychiatry Psychiatrie
		✓	Public Health and Preventive Medicine Santé publique et médecine préventive
		✓	Specialty Surgery Chirurgie spécialisée
HS	✓	Audiology Audiologie	
	✓	Dietetics Diététique	
	✓	Occupational Therapy Ergothérapie	
	✓	Physiotherapy Physiothérapie	
	✓	Speech Language Pathology Orthophonie	

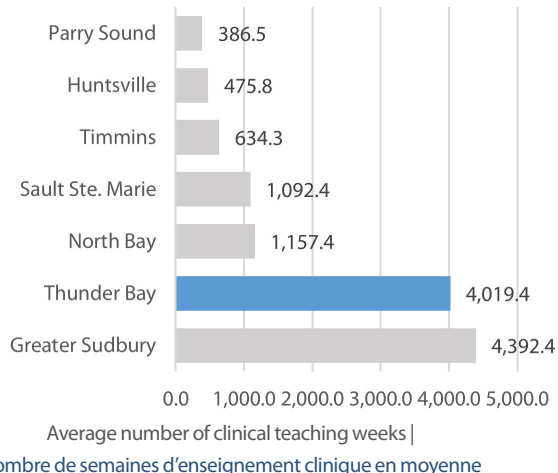
¹¹Including Physician Assistant program | Y compris le programme d'adjoints au médecin.



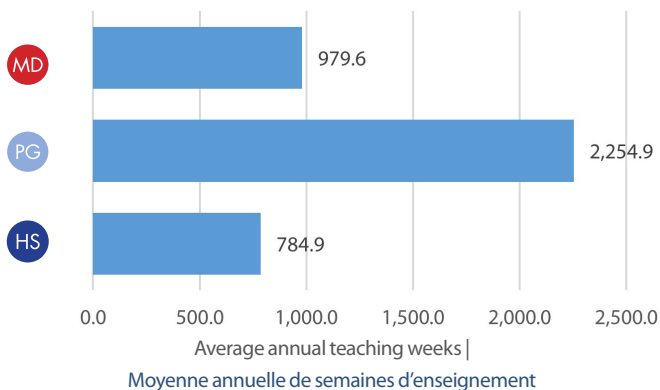
Average Number of Learners by Type
Nombre moyen d'étudiants par type
 (2014-2017)¹² (Total | Total: 288.0)



Average Number of Clinical Teaching Weeks in Comparable Communities
Nombre moyen de semaines d'enseignement clinique dans des communautés comparables
 (2014-2017)¹²



Average Number of Clinical Teaching Weeks by Type
Nombre moyen de semaines d'enseignement clinique par type
 (2014-2017)¹² (Total | Total : 4,019.4)



NOSM Clinical Educators
Éducateurs cliniques de l'EMNO¹⁴

There are 506 NOSM Faculty and Health Sciences Preceptors.
 Il y a 506 membres du corps professoral et précepteurs des sciences de la santé de l'EMNO.

NOSM Summer Studentships
Stages d'été pour étudiants de l'EMNO (2015-17)¹³

Funding for eligible health professional students with Northern Ontario healthcare organizations. There were an average of 9.3 learners during this time period.
 Fonds accordés pour l'embauche d'étudiants en sciences de la santé admissibles au sein d'organismes de soins de santé dans le Nord de l'Ontario. Il y avait 9.3 étudiants pendant cette période de temps.

Be Part of our Continued Success!
Faites partie de notre succès continu!

Visit nosm.ca/volunteer to learn how you can support a healthier North.
 Visitez le site nosm.ca/volunteer pour savoir comment soutenir l'amélioration de la santé dans le Nord.

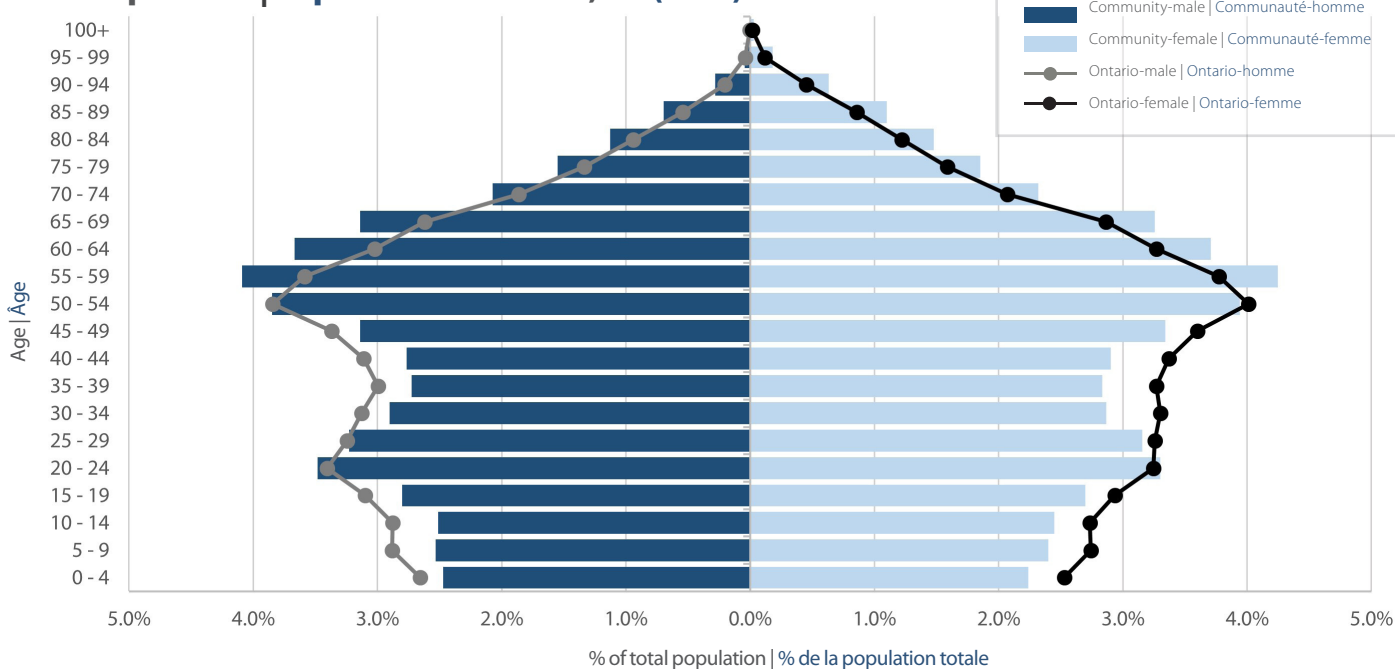
Local Education Groups (LEGs) | Groupes locaux d'éducation (GLE)¹⁵

- Fort William Family Health Organization LEG
- Lakehead Obstetrics and Gynaecology LEG
- Northern Ontario Palliative Care LEG
- Thunder Bay Anaesthesia LEG
- Thunder Bay Critical Care LEG
- Thunder Bay Emergency Physicians
- Thunder Bay General Surgery LEG
- Thunder Bay Head and Neck Physicians LEG
- Thunder Bay Internal Medicine LEG
- Thunder Bay Orthopaedic Division LEG
- Thunder Bay Paediatric Teaching Faculty LEG
- Thunder Bay Psychiatry LEG
- Thunder Bay Regional Cancer Centre LEG



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Total Population | Population totale 121,620(2016)²



Ontario Hospital Admissions by Diagnosis for Thunder Bay Residents | Taux d'hospitalisation en Ontario par diagnostique pour les résidents de Thunder Bay¹⁶



**Average Annual Admissions:
Moyenne d'hospitalisation
annuelles : 14,929.3** (2014-17)

Top Admissions By Diagnosis | Plus haut pourcentage d'hospitalisation par diagnostique

Diseases Of Circulatory System Maladies de l'appareil circulatoire	12.6%
Diseases Of Digestive System Maladies de l'appareil digestif.	10.6%
Diseases Of Respiratory System Maladies de l'appareil respiratoire	9.6%

Ontario Hospital Emergency Visits by Presenting Problems for Thunder Bay Residents | Taux de visites à l'urgence en Ontario par problème pour les résidents de Thunder Bay¹⁶



**Average Annual Visits:
Moyenne des visites annuelles :
98,828.7** (2014-17)

Top Emergency Visits | Plus haut pourcentage de visites à l'urgence

Injury & Poisoning & Certain Other Consequences Of External Causes Lésions traumatiques, empoisonnement et certaines autres conséquences de causes externes.	20.8%
Symptoms, Signs & Abnormal Clinical & Lab. Findings Nec Symptômes, signes et résultats anormaux d'examens cliniques et de laboratoire, non classés ailleurs	16.9%
Diseases Of Respiratory System Maladies de l'appareil respiratoire	11.3%

Endnotes (in English only) | Notes de fin (en anglais seulement)

Detailed Methods are available at nosm.ca/communityprofiles. To provide feedback or comments, email communityprofiles@nosm.ca.

1. Ontario's Local Health Integration Networks. (2018). Find Your LHIN. (Queen's Printer for Ontario). Retrieved January 2018, from Ontario's LHINs: <http://www.lhins.on.ca/>. 2. Statistics Canada. (2017). 2016 Census of Population. Ottawa, ON, Canada: Statistics Canada. Retrieved January 2018, from <http://www12.statcan.gc.ca/datasets/>. 3. Google Maps. (2018). Community to Sudbury/Thunder Bay. Retrieved January 2018, from <https://www.google.ca/maps>. 4. Statistics Canada. (2017). GeoSearch. Census Program Geography. Ottawa, ON, Canada. Retrieved January 2018, from <http://www12.statcan.gc.ca/census-recensement/2016/geo/geosearch-geo-recherche/>. 5. thehealthline.ca Information Network. (2018). Health Care Facilities, Public Health, Health Care Options. Retrieved January 2018, from <http://www.thehealthline.ca/>. 6. Regulatory Colleges. (2017). College Membership Counts. Regulatory College Public Registers. Retrieved January 2018. 7. Ontario Ministry of Education. (2018). Elementary and Secondary Schools. School Information Finder. Queen's Printer for Ontario. Retrieved January 2018, from <http://www.edu.gov.on.ca/eng/sift/>. 8. Ontario College Application Service. (2018). College Map. Ontario Colleges and Campuses. Retrieved January 2018, from <https://www.ontariocolleges.ca/en/colleges/college-map>. 9. Ontario Universities' Application Centre. (2018). Find a University. Ontario universities. Retrieved January 2018, from <https://www.ontario.ca/page/ontario-universities>. 10. Public Health Ontario. (2016). Chronic Disease, Health Behaviours, Reproductive and Child Health. Snapshots. Toronto, ON, Canada: Agency for Health Protection and Promotion. Retrieved February 2018, from <http://www.publichealthontario.ca/en/DataAndAnalytics/Snapshots/>. 11. Northern Ontario School of Medicine. (2018). Available Preceptor Disciplines by Community. Pan-Northern Database - Clinical Placements. Thunder Bay/Sudbury, ON, Canada. Retrieved February 2018. 12. Northern Ontario School of Medicine. (2017). Confirmed Clinical Teaching Rotations, 2014-2017. Pan-Northern Database - Clinical Placements. Thunder Bay/Sudbury, ON, Canada. Retrieved January 2018. 13. Northern Ontario School of Medicine. (2017). Placements by Community, 2015-2017. Summer Studentship Program - Community Engagement. Thunder Bay/Sudbury, ON, Canada. Retrieved February 2018. 14. Northern Ontario School of Medicine. (2018). Active Faculty and Health Sciences Preceptors. Faculty Affairs and Health Sciences Unit. Thunder Bay/Sudbury, ON, Canada. Retrieved February 2018. 15. Northern Ontario Academic Medicine Association. (2018). LEG Communities, LEG Membership, Specs, and Contact. Thunder Bay, ON, Canada. Retrieved February 2018. 16. Ministry of Health and Long-Term Care. (2018). 2014-2016 Ambulatory Emergency Visits, Inpatient Discharges by ICD-10 Chapter Code. IntelliHEALTH Ontario. Queen's Printer for Ontario. Retrieved December 2017.



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