

Anti-Racism Research in B.C. Government



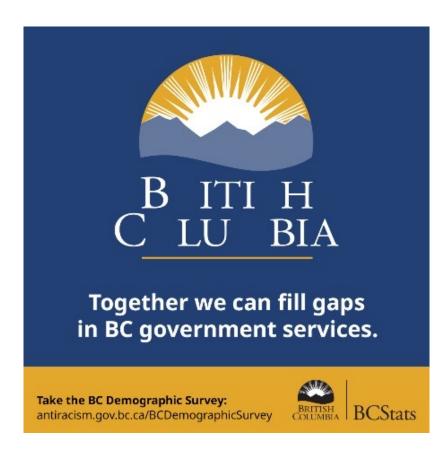
What is the legal foundation for antiracism research in B.C.?

- B.C. government is **committed to addressing** all forms of **racism** in **government programs and services.**
- In 2022 the Anti-Racism Data Act became law. It allows public bodies to collect and use personal information, including race and ethnicity for the purpose of addressing systemic racism in government programs and services.
- The Anti-Racism Data Act outlines a process for **consultation** and **collaboration** with **Indigenous Peoples** and provides **authority to disclose** personal information to Indigenous Governing Entities*.
- In April 2024, the Anti-Racism Act was introduced. It will require
 public institutions to critically evaluate day-to-day operations and
 remove policies and practices that harm Indigenous and racialized
 people.



Where does the data come from?

- In 2023, BC Stats ran a demographic survey that collected racial and other identity information about more than 200,000 people in a safe and centralized way.
- The survey allowed Indigenous respondents to consent to sharing their information with their respective governing entities. We've committed not to publish statistics about Indigenous Nations unless asked to do so by them.
- Indigenous identity and race-based data standards are currently in development to enable safe and uniform collection by other public bodies.
- We've heard that people in B.C. did not want identity information to be collected at every service interaction.
- Residents also said that a secure platform, an independent body to oversee the data, transparency and culturally trained people are needed to be in place.



https://antiracism.gov.bc.ca/what-is-the-bc-demographic-survey/

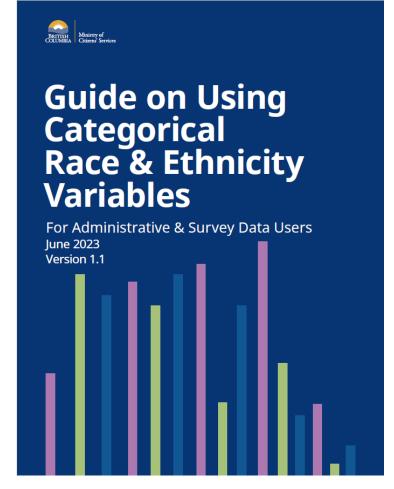
Who directs data use for research?

- In June 2023, anti-racism research priorities were released.
 These priorities reflect what matters most to communities impacted by systemic racism in B.C.
- They were developed by the Anti-Racism Data Committee and by the Indigenous Peoples.
- There are 10 priorities as well as several process commitments for how this research is going to be conducted. This includes supporting Indigenous data sovereignty and a distinctions-based approach.
- Under the Anti-Racism Data Act, the **Director of Statistics** is responsible for oversight of race-based data collection, storage and use.



How are the data users supported?

- It is important to support appropriate and consistent use of race and ethnicity data through formal policy mechanisms and informally through training and resources.
- In June 2023, we released a guide with recommendations for use of categorical race and ethnicity data.
- Over 500 public service employees and leaders attended our webinars based on the guide. We are expanding it to data users outside of government.
- Users accessing the BC Demographic Survey data are required to take online training that introduces them to important concepts and practices in anti-racism research.



https://antiracism.gov.bc.ca/anti-racism-statistics-insights-and-research/

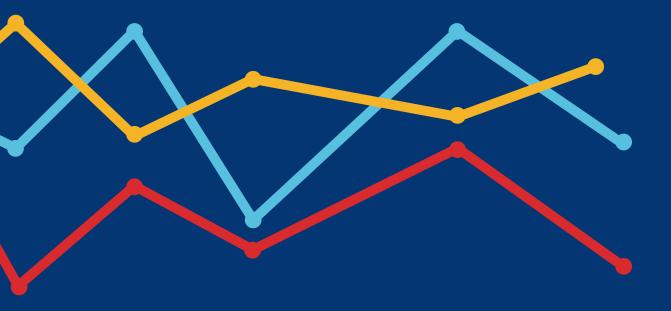
What have we learned from our first research projects?

Our first research findings will be released close to June 1st on www.antiracism.gov.bc.ca

- Due to the risk of harm to communities, teams require diverse skill sets and access to training and support.
- While best practices generally apply, what's "right" for one project may be harmful in the context of another project.
- Anticipate denialism during collection and use. Education about racism and thoughtful communication are important.
- Producing high-level statistics on metrics or disparities by race is a starting point. Solutions are group- and context-specific and require research that can deliver such insights.







Thank you!

se nta tic n

Tatiana Kim

Manager, Anti Racism Data Projects

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We are gathering race, ethnicity & Indigenous data from patients to help us understand and close existing gaps in health care access, experience and outcomes.

Race, Ethnicity and Indigenous Identity Data:

A Manitoba approach to measure the impacts of racism (not race) on health and healthcare

Nathalie Buissé, Project Manager Centre for Healthcare Innovation





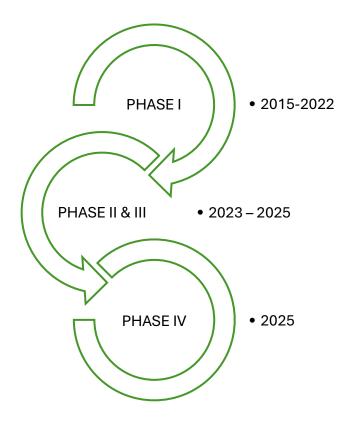


We are gathering race, ethnicity & Indigenous data from patients to help us understand and close existing gaps in health care access, experience and outcomes.

MEASURING RACISM (not RACE)

The collection and governance of REI identity data is an important tool to enable healthy systems planning and management in an effort to ensure *all* communities receive <u>equitable</u> care.

- Identify and address racial/ethnic disparities in health care;
- Assess the effectiveness of population health and health-care improvement interventions;
- Develop and evaluate services and programs to address health inequities, measure health systems performance or participate in quality improvement









We are gathering race, ethnicity & Indigenous data from patients to help us understand and close existing gaps in health care access, experience and outcomes.

Data collection cannot exist in the absence of these key considerations

Commitment to Anti-Racism

Meaningful Engagement

Rights-Based Data Governance







We are gathering race, ethnicity & Indigenous data from patients to help us understand and close existing gaps in health care access, experience and outcomes.

We all have a part to play in DISRUPTING RACISM

Disrupting Racism is a deliberate act that involves learning, action and speaking up against instances of racism in any form. Our efforts to identify and confront racism will promote interactions that are thoughtful and inclusive while taking steps to create safer and respectful environments. Racism, Disrupted begins with the acknowledgment of wrongs and resulting harms and the recognition that our history is rooted in the stories of peoples facing exclusion or discrimination based on their race.

Read the Health System's Commitment to Disrupting Racism Statement here.

Disrupting Racism Action Plan

Health Equity -Closing the Gap Racial Climate Survey

Indigenous
Specific Racism

Learning & Improvement Resources

Race, Ethnicity and Indigenous Identity Data



Centre for Healthcare Innovation





RACE, ETHNICITY & INDIGENOUS IDENTITY DATA

Let's achieve health equity together.

We are gathering race, ethnicity & Indigenous data from patients to help us understand and close existing gaps in health care access, experience and outcomes.

SUPPORT

Indigenous Governance Partners
Public
Government Leadership
Clinical Leaders
Health Authorities Leadership
Staff (all levels)

EXPERTIS

Diversity
Community Health
Critical Race Theory
Human Rights
Epidemiology
Health Information/IT Management
Data Analysts
Community Engagement
Evaluation







We are gathering race, ethnicity & Indigenous data from patients to help us understand and close existing gaps in health care access, experience and outcomes.

Manitoba's Race, Ethnicity, and Indigenous Identity Data Governance Framework

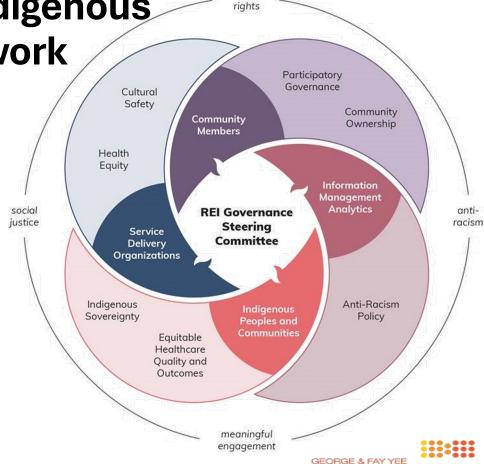
Guiding Principles

- Nation-specific data is governed by Nation-representing organizations
- Rights Based Healthcare
- Community/Expertise Led

Purpose:

Provide oversight on how the data is used, what health indicators to prioritize

Publicly report on health indicators and engage in recommendations for health system planning and management in shared collaboration with Clinical Leads



human





Centre for Healthcare Innovation

Measuring Health Equity in Toronto Region

Presentation at Powering Equity: Canada's first summit on race-based data for health

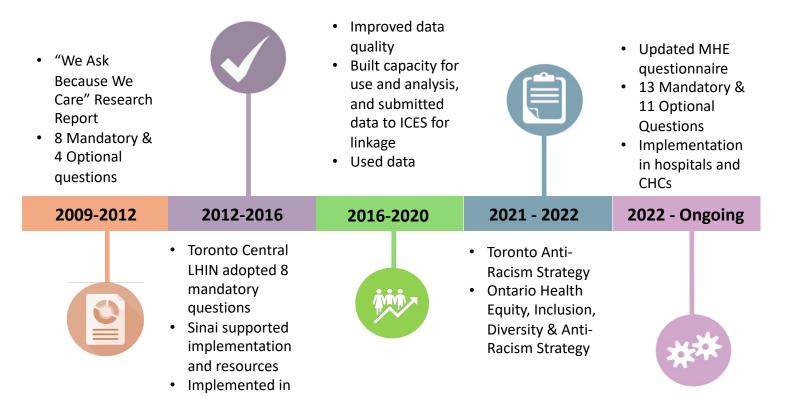
Presenter: Cynthia Damba | May 15, 2024



Measuring Health Equity (MHE) in Toronto – Our Journey

The MHE Project supports healthcare organizations with implementing standardized demographic data collection for adult and pediatric patients/clients

- The data is used for improving direct patient care, program planning, quality improvement and system planning
- Ultimate goal: improving healthcare access, experience and outcomes of patients and removing health inequities
- This project provides evidence-based guidance, tools, and resources for demographic data collection and use



hospitals and

CHCs

Areas of Collection

Hospitals

Emergency departments, inpatient units (acute, rehab, complex care, mental health, palliative), specialized units, family health teams, outpatient clinics, operating rooms, medical imaging

At registration. New and active clients, group clients

15

Toronto Equity Questions

Old MHE Questions, 2013 - 2021	Updated MHE Questions, 2022
1. Preferred Language	1. Preferred Language
2a. Born in Canada b. Length of stay	2a. Born in Canada b. Length of stay
	3. Indigenous Identity
3. Racial or Ethnic Group	4. Ethnic or Cultural Background
	5. Racial Group
4. Having Disability/Chronic Illness	6a. Having Disability b. Benefit from Support
	7. Sex at Birth
5. Gender	8. Gender Identity
	9. Transgender
6. Sexual Orientation	10. Sexual Orientation
7 Family Income	11. Difficulty Paying for Basic Needs
7. Family Income	12. Family Income
8. People Supported by Income	13. People Supported by Income

Equity Data Collection, 2021/22

Hospitals

Patients: ~356,000

Participation rate: 1% - 100%

CHCs

Clients: ~46,000

Participation rate: 56% - 94%

Questions are never perfect, but can balance patient, provider, organizational and system needs

How Hospitals and CHCs are Using the Equity Data

Population Analysis

- Patient demographic dashboards shared with boards, senior management, data collectors & patients
- Racial/ethnic profile of clients to tailor and/or develop programs to meet their needs
- Identify characteristics of service users who access Emergency Departments more frequently

Engagement

Ø

Analysis

Data

Stratifying Indicators

- Stratified breast cancer screening rates (CHCs). Black and Middle Eastern women received significantly lower rates of screening
- Stratified FIM (Functional Independence Measure)
 scores at admission and discharge Stratified by language
 and race/ethnicity

Inform Program Planning & Delivery

- Additional resources related to SDOH: Food aid, digital equity (access to WIFI and computers), mental health
- Increasing access to immigration supports and new partnerships with community based organizations
- Visitor policy accommodations related to COVID-19

Inform Clinical Care

- Identify language/interpretation preferences (e.g. targeted testing outreach, vaccine education, appt booking, etc)
- Discuss culturally relevant diets with pregnant patients
- Use income to consult on dietary needs and provide tokens for women to access services
- Improve access to primary care and allied health care

Continuous Quality Improvement

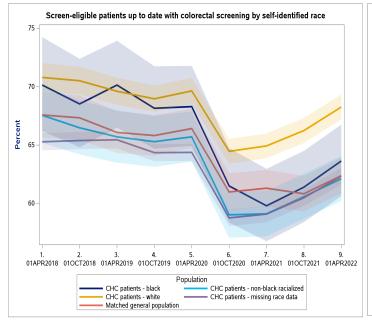
- Use of equity data to inform quality improvement initiatives
- Include demographic data collection targets in Quality Improvement Plans (QIPs)
- Include stratified demographic indicators in QIPS

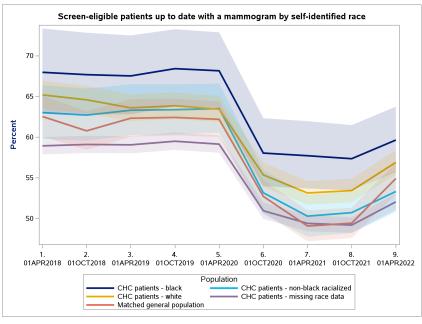
Use of MHE Data for Cancer Screening in CHCs

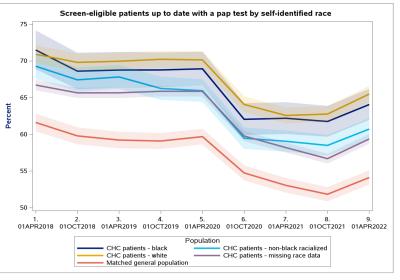
- ICES AHRQ request using CHC equity linked data compared differences in cancer screening rates for CHC clients to a community control group of non-CHC clients, 2018 - 2022
- Colorectal: Higher screening among Black and White groups
- Breast: Higher mammograms among Blacks
- Cervical: Higher screening of CHC clients, irrespective of racial group

Use of results:

- CHCs Direct patient care, program planning
- System planning Improve care pathways in Black Health Plan, Cancer Plan 6 and High Priority Communities



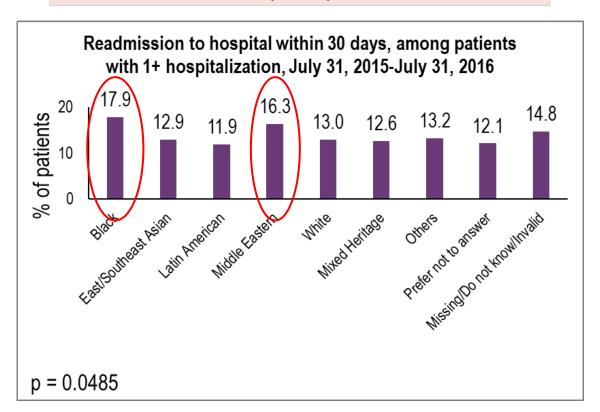




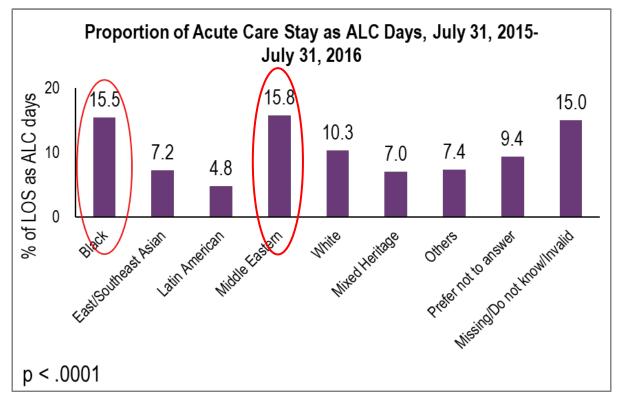
Use of MHE Data for System Planning

Health Disparities (readmissions and ALC days) by Race/Ethnic Group

Black patients had the highest rate of readmissions (17.9%)



Black patients had the second highest proportion of ALC days (15.5%)



Data Source: ICES AHRQ Project 2016 0900 839 000

Lessons Learned from Equity Data Collection

- Implementing changes can be more challenging than introducing new practices
- Competing priorities

Organizational Cultural Change Leadership



- Equal Care ≠ Equitable Care
- Build a respectful and inclusive environment

Health Equity Vision



- Staff resources and training on collecting and using the data for service planning and quality improvement initiatives
- Address staff discomfort

Adequate Resourcing & Training



- Framework to guide collection, management, analysis, and use of data
- OCAP, EGAP
- Meaningful engagement of community

Data Governance



- Standardize data entry practices to improve quality
- Modify IT systems for data extraction
- Identify data reporting goals and embed in early planning

Data Entry, IT & Quality, Reporting



 Collection in high volume areas or from some populations

Challenging Populations & Areas



- Use results to improve outcomes
- Monitor and evaluate progress towards desired outcomes
- Share results with community

Improve Outcomes



APPENDIX 1

The Core Survey Questions

Updated Pre-Amble

We Ask Because We Care

We would like to ask you some questions to help us better understand our patients/clients. Your answers will help us provide you with the best care possible, and help improve programs and services for everyone.

Why are you collecting this information?

These questions will help us to better understand our patients/clients and help us provide better care and services. Some questions may feel very personal or private; we are asking these questions because sometimes people have been treated differently because of who they are as a person. Being treated differently like this is discrimination and can affect our health.

Do I have to answer all the questions?

No. You can choose to answer these questions or not. You can stop answering the questions at any time, or ask us to remove your answers at any time. We will provide you with care whether you answer the questions or not.

Updated Pre-Amble, continued

Who will see this information?

Only people involved directly in your care will see your answers. It will be protected like all of your other health information. We will also take your answers and remove your name from them and combine them with the answers of all the other people we serve. Those combined answers may be used by us, as well as by researchers, to provide better care and services.

How long will this take?

It will take six to eight minutes to complete all 13 questions.

Do you agree to answer the questions?

- Yes
- No
- I prefer not to answer any of these questions, at this time

1. What language do you feel most comfortable speaking in with your provider? (check all that apply)									
☐ French* (Canadian Official Language) ☐ Albanian ☐ Amharic ☐ Arabic ☐ ASL (American Sign Language) ☐ Bengali ☐ □ Bengali	Burmese Georgian Greek Cantonese Czech Dari Farsi Gujarati	 □ Hausa □ Hebrew □ Hindi □ Hungarian □ Italian □ Karen □ Korean □ Mandarin □ Nepali 	□ Pashto □ Polish □ Portuguese □ Punjabi □ Rohingya □ Romanian □ Russian □ Serbian □ Slovak		Spanish Swahili Turkish Twi Ukrainian Tagalog	☐ Tibetan ☐ Tigrinya ☐ Taishanese/Toishanese ☐ Urdu ☐ Vietnamese ☐ Another language (please specify): ☐ Do not know ☐ Prefer not to answer			
2. (a) Were you born in Canada? 2. (b) If no, when did you arrive?									
☐ Yes ☐ Do not know ☐ Prefer not to answer		☐ Less than 5 years ago ☐ 10 years ago, or more ☐ Prefer not to answer ☐ 5 to 9 years ago ☐ Do not know							
3. Do you identify as First Nations, Métis and/or Inuk/Inuit? (check all that apply). This question is about how you identify yourself (e.g. includes status or non-status)									
☐ Yes, First Nations☐ Yes, Inuk/Inuit☐ Yes, Métis		Ţ.	☐ No ☐ Do not know ☐ Prefer not to answe	r					

•	c or cultural background? h, Polish, Portuguese, Scott	•	ian, Chinese,	East Indian, English,	Filipino	o, French, German, Irish,
	ving best describes your ra	acial group? (check	all that apply	, for example If you a	re mul	ti-racial or mixed race)
 Middle Eastern, Arab or West Asian (e.g., Afghan, Egyptian, Iranian, Lebanese, Persian, Turkish, Kurdish, etc.) Black (e.g., African, Afro-Canadian, Afro-Caribbean, Afro-Egyptian etc.) East Asian (e.g., Chinese, Korean, Japanese, Taiwanese, etc.) Latin American (Hispanic or Latin American descent) South Asian (e.g., Bangladeshi, Indian, Indo-Caribbean, Pakistani, Sri Lankan, etc.) 6.(a) Do you identify as a person with a disability? 			☐ White (e.g., I ☐ Another race ☐ Not Applicab ☐ Do not know ☐ Prefer not to	answer	in questic	_
☐ Yes ☐ Do not know ☐ Alzheimer's ☐ Disease/Dementia ☐ No ☐ Autism Spectrum ☐ Chronic Illness (e.g. cell, diabetes etc.) ☐ Cognitive Disabilit			sickle \Box	Developmental Disability Drug or Alcohol Dependence Learning Disability Mental Illness Physical Disability	b 	ensory Disability (e.g., low vision, lindness, deafness, hard of hearing etc.) Other (please specify) Jone Oo not know Prefer not to answer
7. What was your sex a	ssigned at birth? (check o	ne)				
☐ Male	☐ Female ☐ Intersex		☐ Do not know			☐ Prefer not to answer

8. What i	8. What is your gender identity? (check all that apply)								
☐ Mar	nderfluid or gende n nbinary	•	Two- Spirit Woman		Questioning or unsureAnother gender identity (please specify)			Do not knowPrefer not to answer	
9. Do you identify as transgender? Transgender is an umbrella term used to describe people whose gender identity or gender expression differs from the sex they were assigned at birth.									
☐ Yes			No			Do not know		☐ Pre	fer not to answer
10. Whic	10. Which category(ies) best describe your sexual orientation? (check all that apply)								
☐ Asexu☐ Bisexu☐ Demis☐ Gay☐ Lesbia	ual sexual	•		☐ Straight/Hete ☐ Two-spirit ☐ Another sexu ☐ Do not know	ual or	exual ientation (please s	specify)	□ Pr	efer not to answer
11. Do y	ou currently	have dif	ficulty paying for	basic needs?					
☐ Yes	□ No	0	☐ Not applicable, I	do not have to pay f	or ba	sic needs	☐ Do not know		☐ Prefer not to answer
12. What was your total family income before taxes last year?									
□ \$0 - \$ □ \$20,0	19,999 00 – \$39,999		0,000 - \$59,999 0,000 - \$79,999	□ \$80,000 - \$119,999 □ \$150,000 or more □ \$120,000 - \$149,999 □ Do not know			☐ Prefer not to answer		
13. How many people does this income support?									
	persons	S	☐ Do not knov	N .		☐ Prefer no	ot to answer		

Optional Survey Questions

Please note:

The optional questions that follow in the next slides are not part of the core data set and are not mandatory.

These questions are from the original Toronto Central LHIN <u>Measuring Health Equity</u> additional questions and <u>SPARK Study</u> and have been made available for HSPs to use based on their needs and demographic data collection goals.

1. What is your current level of education?						
 □ No formal schooling □ Grade school (grade 1-8) □ Some high school, but did not graduate □ High school or high school equivalency certificate (grade 9-12) □ Completed Registered Apprenticeship or other trades certificate or diploma (or ongoing) 	 □ College, CEGEP or other non-university certificate or diploma (or ongoing) □ Undergraduate degree or some university □ Postgraduate degree or professional designation (e.g., Master's, PhD, MD) □ Do not know □ Prefer not to answer 					
2. Please respond to the following statements:						
(a) "Within the past 12 months, we worried whether our food	(a) "Within the past 12 months, we worried whether our food would run out before we could buy or get more"					
□ Often True □ Sometimes True □ Never True □ Do not know □ Prefer not to answer						
(b) "Within the past 12 months, the food we bought just didn't last and we could not buy or get more."						
☐ Often True ☐ Sometimes True ☐ Never True ☐ Do not know ☐ Prefer not to answer						

3. In	the past 12 months, were you unable	e to get medicine or n	nedical supplies, o	r did you do	anythir	ng to make them last lon	ger because o	of the cost?
 Yes No Not applicable, I did not have to get any medicine or medical supplies in the past 12 months 					Do not know Prefer not to answer			
4. (a)	What is your current housing situat	on?						
_ _ _	□ A place you or your family rents □ Correctional facility □ Social housing, Subsidized housing or Rent -geared -to –income □ Staying in someone			,				
(b) Who do you live with? Select all tha	at apply :						
_ _ _	Parent(s) or Guardian(s) Spouse or Partner Child(ren)	☐ Grandparent(s) ☐ Friends or Ro ☐ Sibling(s) ☐ Paid caregive ☐ Other family ☐ Alone			caregiver o	oommates er or attendant Other (Specify) Do not know Prefer not to answer		
(c)	In the past 12 months, was there a	time when you were i	not able to pay the	e mortgage o	or rent o	n time?		
<u> </u>	Yes No Not applicable, I did not have to pay rent or mo	rtgage			ot know r not to ans	swer		
5. In apply	the past 12 months, has lack of trans y:	sportation kept you fr	om medical appoi	ntments, me	eetings,	work , or from getting th	ings needed f	for daily living? Select all that
_ _ _	Yes, it has kept me from medical appointments Yes, it has kept me from non - medical meetings No		ting things that I need			Not applicable, I did not monthsDo not knowPrefer not to answer	: need transportati	ion for these activities in the past 12

6. Do you currently have consistent access to a phone or the internet?								
Yes, phone onlyYes, internet onlyYes, both	 □ No □ Do not know □ Prefer not to answer 							
7. In the past 12 months, did you miss making a payment on any utility	bills (e.g., electric, gas/oil, water) because of cost?							
 Yes No Not applicable, I did not have to pay utility bills in the past 12 months or utilities already included in rent 	☐ Do not know ☐ Prefer not to answer							
8. (a) Do you feel you have people who you can open up to or confide	in?							
Yes, I always or sometimes have someoneNo, I don't have anyone	□ Do not know□ Prefer not to answer							
(b) Do you have people to rely on if you needed help?								
Yes, I always or sometimes have someoneNo, I don't have anyone	□ Do not know□ Prefer not to answer							
9. (a) Are you currently employed (this includes self-employed, full-time	e, part-time or other)?							
☐ Yes ☐ No	☐ Do not know ☐ Prefer not to answer							
(b) Are you currently looking for work?	(b) Are you currently looking for work?							
□ Yes □ No	☐ Do not know ☐ Prefer not to answer							

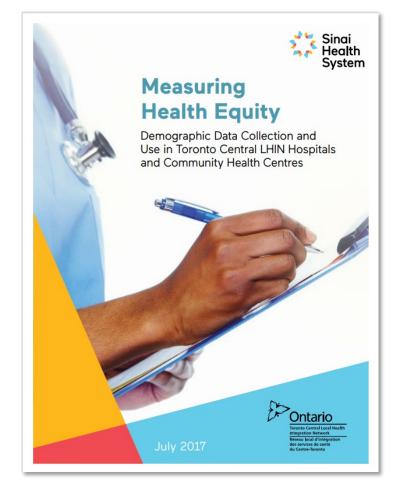
(c) Is your main job temporary or part-time (e.g., casual, contract, freelance, short-term, seasonal)?								
☐ Yes ☐ No								
(d) Do you feel that your current empl	oyment could be negatively af	fected if you raised concerr	ns about your work (e.	.g., health, safety, rig	ghts)?			
☐ Yes ☐ No								
(e) In the past 12 months, did your inc	ome change a lot from month	to month?						
☐ Yes ☐ No								
10. What is your religious or spiritual a	10. What is your religious or spiritual affiliation? Select all that apply:							
□ Animism or Shamanism □ Cl □ Atheism th □ Baha' I Faith □ Cd □ Buddhism □ H	Animism or Shamanism Christian, not included elsewhere on this list Native Spirituality Baha' I Faith Buddhism Not Applicable, I do not have a religious spiritual filliation Pagan Spiritual Unitarianism Do not know							
11. In what language would you prefer to read healthcare information? Check one only.								
☐ English ☐ Chinese (Simplified ☐ French ☐ Chinese (Tradition ☐ Amharic ☐ Czech ☐ Arabic ☐ Dari ☐ Bengali ☐ Farsi ☐ Braille ☐ Greek	•	□ Nepali□ Polish□ Portuguese□ Punjabi□ Russian	□ Serbian□ Slovak□ Somali□ Spanish□ Tagalog	☐ Tamil ☐ Tigrinya ☐ Turkish ☐ Twi ☐ Ukrainian	□ Urdu□ Vietnamese□ Other (please specify)□ Prefer not to answer□ Do not know			

Appendix 2— MHE Resources

Toronto Region Legacy MHE Resources

Sharepoint Site and Equity Website

- Demographic Questionnaires
 - Adult Hospital, Paediatric hospitals, Adult CHC,
 - Translated into 13 languages
- Implementation Guide
 - Guide to planning and implementing demographic data collection
- Patient facing resources
 - Patient information form and Brochures
- Training materials
 - Slide deck and script outlining definition, rationale, and examples of demographic questions
- Reporting materials
 - Indicator Technical Specifications documents and reporting templates



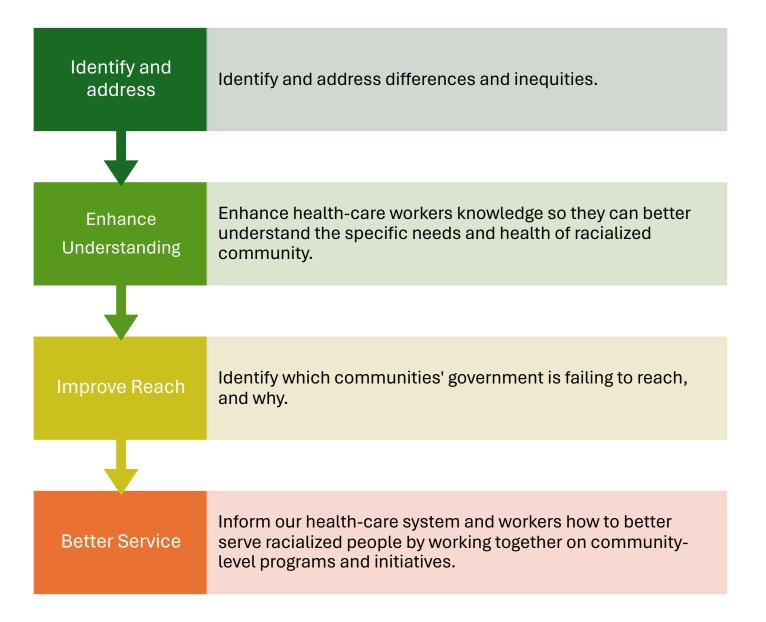
Measuring Health Equity - Demographic

Data Collection

(torontohealthequity.ca)

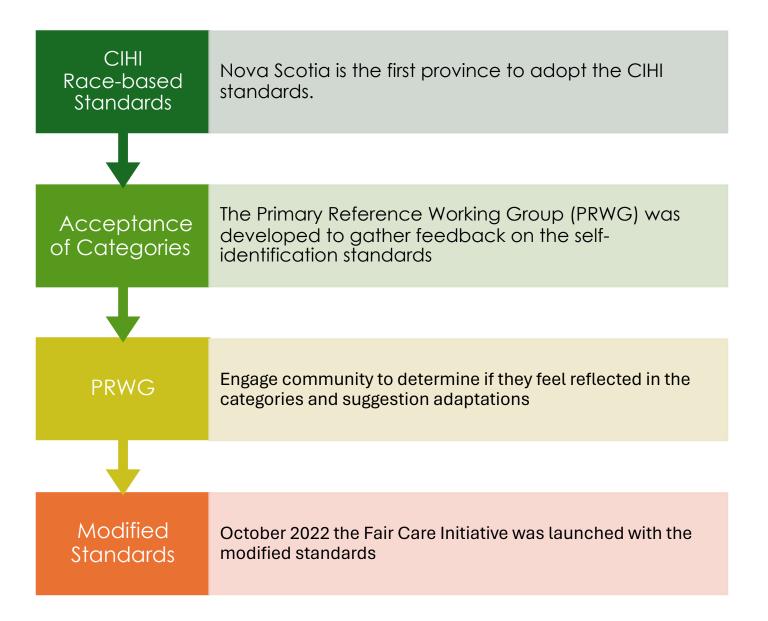


How will collecting race-based identity data help?





What race-based & linguistic identities should be used?





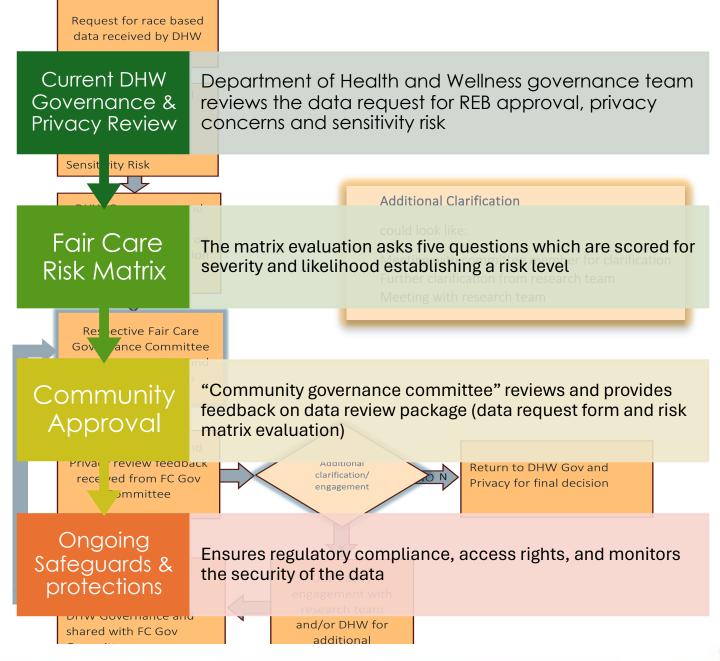
Which category best describes you? Select all that apply by completely filling in the circle:

NS Modified
Standard:
Which
category best
describes
you?

	Race categories	<u>Examples</u>
0	Indigenous	First Nations, Inuk/Inuit, Métis Mi'kmaq not included due to the existence of the Mi'kmaw Client Linkage Registry
0	African Nova Scotian	African descent with a Nova Scotian heritage
0	African Descent	African Canadian, African American, Caribbean/Afro-Caribbean, other African descent
0	Latin American	Mexican, Central American, South American, and Caribbean descent
0	Middle Eastern	Egyptian, Iranian, Lebanese, Turkish, Kurdish, other Middle Eastern descent
0	East Asian	Chinese, Korean, Japanese, Taiwanese, other East Asian descent
0	Southeast Asian	Filipino, Vietnamese, Cambodian, Thai, Indonesian, other Southeast Asian descent
0	South Asian	Indian, Pakistani, Bangladeshi, Sri Lankan, Indo-Caribbean, other South Asian descent
0	European Descent	British, French, Scottish, Irish, German, other European descent
0	Another race category	Includes categories not described above
0	Prefer not to answer	

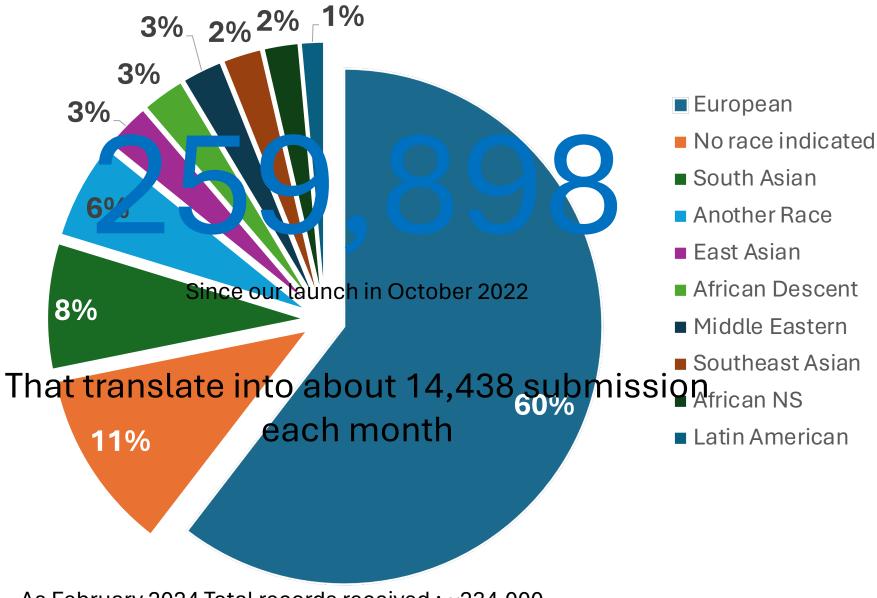


What is the data governance for Fair Care data collection?





Where is Fair Care's race-based data today?



As February 2024 Total records received: ~234,000





ESDC's Data Strategy:

Putting data into action by

enabling the right insights at the

right time.

Ima Okonny Assistant Deputy Minister and Chief Data Officer Employment and Social Development Canada May 15, 2024

Powering Equity: Canada's first summit on race-based data for health





- ☐ Discuss Employment and Social Development Canada's work to enhance data-driven strategies through an equity lens.
- □ Discuss potential opportunities to collaborate.

The need for the right insights at the right time

Building data and analytics capabilities to provide timely, granular disaggregated data:

- To improve our **understanding of the populations we serve** and the services they receive
- To support **design and implementation** of a range of short and long-term interventions for clients including those most at-risk
- To enable responsible innovation to generate relevant insights.
- To **report on results** and **monitor the impacts** of policy, programs and services.
- To support increased take-up and reduced barriers for at-risk populations.

What it Takes From Data to Insight

ESDC Data Strategy Vision

ESDC will drive toward better services and outcomes for all Canadians by empowering departmental employees to treat data as a shared, protected enterprise asset, grounded in a culture of data stewardship and collaboration.

Workstream Service Area

Functional Grouping

Foundational Data Infrastructure	Data Governance and Trust			Data Culture and Literacy			Data Innovation	
Infrastructure Development	Process & Policy	Data Management	Risk Mitigation	Strategic Alignment	Business Relationship Management	Talent & Capacity Building	Business Optimization	Analytics for Decision Making
Enterprise Data Architecture	Accountability Framework	Data Integration, Curation & Quality	Impact Assessment	Resource Planning Assessment	Stakeholder Partnerships	Upskilling & Reskilling	Advanced Methods	Design & Development
Enterprise Data Engineering	Stewardship	Secure Access	Privacy, Legal & Ethics	Awareness & Engagement	Data Sharing	Data Literacy	Artificial Intelligence	Reporting & Analytics Visualization
Analytical Platforms & Tools	Guidance & Standards	Inventory of Data Holdings	Vendor & Tool Assessment	Community of Practice	Advisory	Hiring & Retention	Intelligent Automation	Provisioning & Dissemination

COMMUNICATION - MONITORING - ISSUE MANAGEMENT - REPORTING

Foundational Data Infrastructure: Architectural design, tools and infrastructure support to enable data strategy implementation

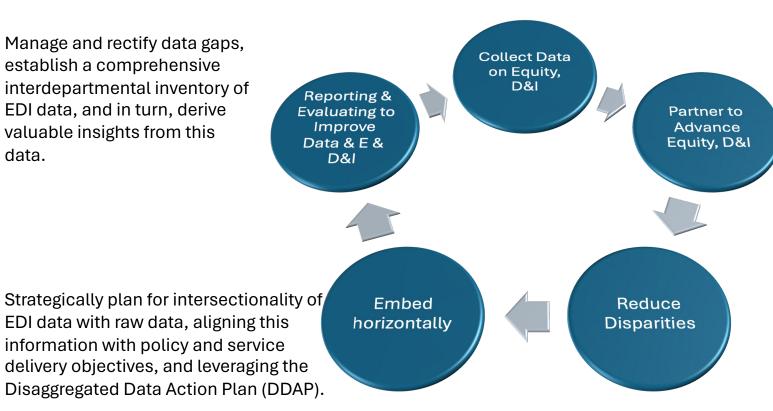
Data Governance and Trust: Foundations for sustainable data management

Data Culture and Literacy: Empowering our employees and executives to better understand and use data

Data Innovation: Advice, methods and data science and analytics capacity to drive innovation and decisions with data

Enhancing the evidence base to enable fuller insights

Manage and rectify data gaps, establish a comprehensive interdepartmental inventory of EDI data, and in turn, derive valuable insights from this data.



From EEA/EEA2023, continue to collect information, and build a comprehensive interdepartmental inventory of EDI and EE data, embed our work in our horizontally.

We partner with IRCC, CRA, ISC & CIRNAC, CMHC, StatCan, ECCC, TBS, HC, Justice Canada, and other stakeholders. For example, Interdepartmental Data Strategy with StatCan.

Identify disparities in data and methodologies, internally and in collaboration with stakeholders.

Deeper insights for action - Examples



- Leveraging administrative data sources
 provided key insights to identify and help
 overcome the barriers that prevent potential
 beneficiaries from applying for the benefits to
 which they are entitled.
- Partnering with Statistics Canada and leveraging Statistics Canada's data holdings and ESDC's program data allowed for fuller insight into workers, and analysis by demographic characteristics and main industry of employment which enable timely policy intervention.

Considerations

Developing, maintaining and growing trust:

Proactive steps to ensure the purpose of sharing fits with the intended use.

Ongoing impact assessment and risk mitigation strategies – to ensure proper storage and use of information.

- Risk assessment and mitigation Privacy, legal, cyber, reputational, ethical, security
- Organizational Data literacy programs, Data and information policies and guidance.

Leverage expertise from a cross-section of industries, community groups, as well as academia, government and the not-for-profit sector.

- Continuously work on opportunities to strengthen, maintain and build trust.
- Include a peer review process.

Ongoing transparency – Indigenous data sovereignty, Communication, explainability, cocreation, engagement, diversity, equity and inclusion.







Thank you!

Any questions, comments or suggestion?

IMA OKONNY, Chief Data Officer ima.okonny@hrsdc-rhdcc.gc.ca



Race-based and Indigenous identity data standards

Evasha Rasasakaram, Senior Analyst

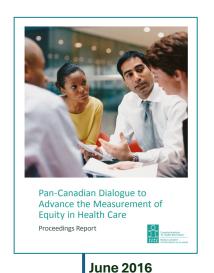
Population Health

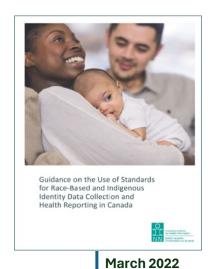
May 15, 2024

Canadian Institute for Health Information



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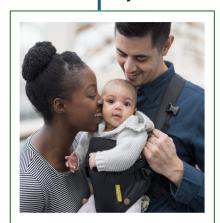


Racialized Group Equity Stratifier added to Measuring Inequalities: A Toolkit Shared Health
Priorities Navigation
and Early
Intervention surveybased indicators
started collecting
race-based data

Pan-Canadian Health Data
Content Framework
Data Content Standard: Open Review
March 2024

June 2022 Fall 2022 March 2024

July 2020



Proposed Standards for Race-Based and Indigenous Identity Data Collection and Health Reporting in Canada April 2022

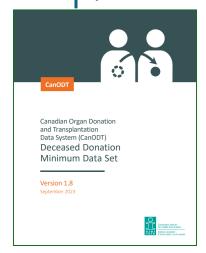
Racialized Group and Indigenous Identity data elements added to the DAD and NACRS data submission record layout for FY 2022-2023 Sept. 2022



Sept. 2023

Spring 2024
Race added to

upcoming Commonwealth Fund survey



Race-based and Indigenous identity data |

Minimum data standards

Race-based data standard

Table 2 Race-based question and responses*

Question: In our society, people are often described by their race or racial background. These are not based in science, but our race may influence the way we are treated by individuals and institutions, and this may affect our health. Which category(ies) best describes you? Check all that apply:

Response category	Examples			
Black	African, African Canadian, Afro-Caribbean descent			
East Asian	Chinese, Japanese, Korean, Taiwanese descent			
Indigenous (First Nations, Inuk/Inuit, Métis)‡	First Nations, Inuk/Inuit, Métis descent			
Latin American	Hispanic or Latin American descent			
Middle Eastern	Arab, Persian, West Asian descent (e.g., Afghan, Egyptian, Iranian, Kurdish, Lebanese, Turkish)			
South Asian	South Asian descent (e.g., Bangladeshi, Indian, Indo-Caribbean, Pakistani, Sri Lankan)			
Southeast Asian	Cambodian, Filipino, Indonesian, Thai, Vietnamese, or othe Southeast Asian descent			
White	European descent			
Another race category	Includes values not described above			
Optional — please specify: [open text]				
Do not know	Not applicable			
Prefer not to answer	Not applicable			

Notes

- The collection of race-based and Indigenous data should involve community engagement to mitigate the risk of harm to individuals and communities, and to ensure the safe and appropriate use of the data.
- † Individuals who identify as mixed race can select all categories that apply.
- ‡ Distinctions-based approaches that is, separately identifying First Nations, Inuit and Métis Peoples may be preferred.

Indigenous identity data standard

Table 1 Indigenous identity question and responses*

Question: Do you identify as First Nations, Inuk/Inuit and/or Métis?

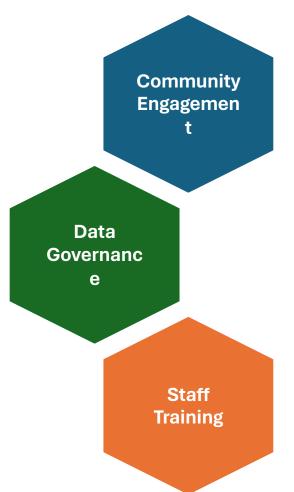
Response categories (select all that apply)	
Yes, First Nations	
Yes, Inuk/Inuit	
Yes, Métis	
No	
Do not know	
	·-

Note

Prefer not to answer

 The implementation of the Indigenous identity data standard should include data governance agreements, engagement with Indigenous groups, and processes related to culturally safe and appropriate data collection.

Community engagement, data governance agreements and processes for safe collection and use are essential for implementation



- Best practice and foundational to the respectful collection and appropriate use of data
- Prerequisite for establishing data governance agreements with Indigenous Peoples and governments
- Strong data and information governance ensures that data is timely, trusted and accurate
- Indigenous data sovereignty principles
- Providing staff training and clear information to patients can facilitate culturally safe data collection
- Reduces the risk of harm and improves the quality of collected data

Continuous learning journey



- Not a "one size fits all" approach
- Need for the flexibility depending on the mode of data collection
 - Concerns about the preamble being too long
 - Change order of response categories
 - Move Indigenous identity and race-based question to the end of the sociodemographic data section
- Data collection responses may not always align with current data system infrastructures
 - E.g., multiple response options can only be coded as a single multiracial group

CIHI's Ongoing Support and Collaboration



Data Standards

- Implement standards across health care systems
- E.g., Pan-Canadian Health Data Content Framework



Capacity Building

- Support stakeholders with race-based data collection
- E.g., BC Provincial Health Services Authority capacity-building webinar



Tools

- Support race-based data analysis and reporting
- E.g., Measuring Health Inequalities: A Toolkit







Canadian Institute for Health Information

Better data. Better decisions. Healthier Canadians.

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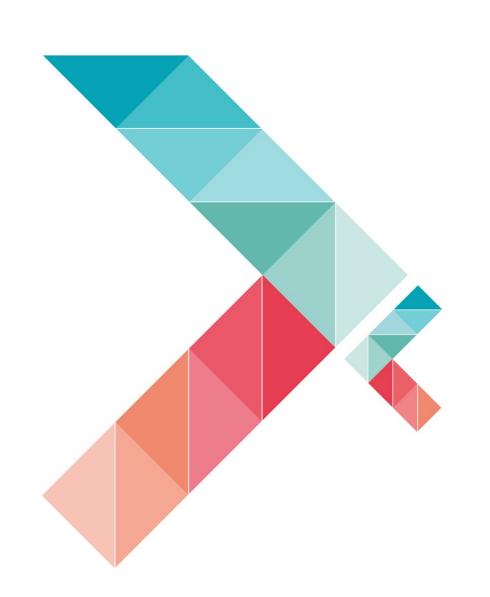
Canadian Institute for Health Information. Race-based and Indigenous identity data standards. Ottawa, ON: CIHI; 2024.













Using Race-Based Data to Design a Black Communities-Focused Communications and Empowerment Strategy for COVID-19 and Vaccine Uptake

Powering Equity Summit, May 15 2024

Presented by:

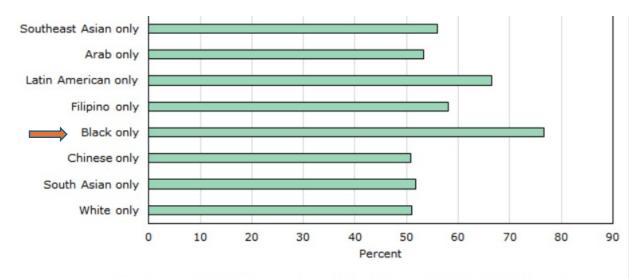
Kataisee Richardson, The Federal Anti-Racism Secretariat, Interdepartmental, Intergovernmental and International Affairs Team

Outline

- The Genesis of the Initiative
- The Barriers to Vaccine Uptake
- The Strategy
- The Outcomes and Implications

The Genesis of the Initiative

Proportion of people in Canada <u>not very likely</u> to get a vaccine, Sept 2020



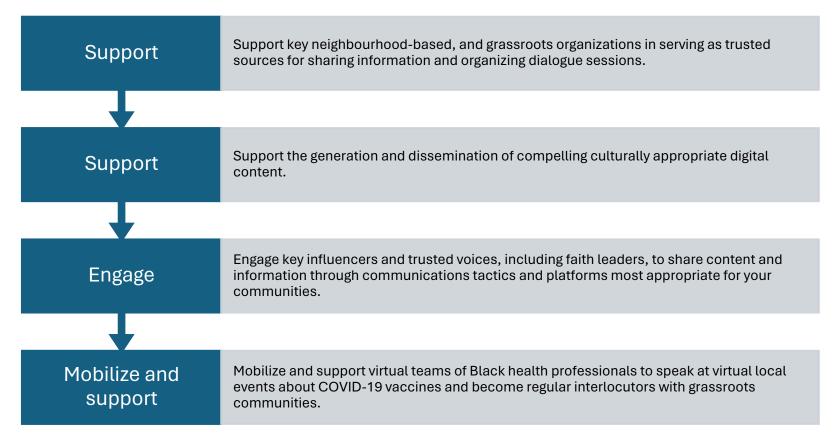
Note: "Not very likely" includes response categories indicating "somewhat likely," "somewhat unlikely," "very unlikely," and "don't know." **Source:** Canadian Community Health Survey, September 2020 Provisional Data.

To advance impactful solutions, in April 2021, the Federal Anti-Racism Secretariat approached the Privy Council Office and the Public Health Agency of Canada with a strategy to address systemic anti-Black racism in healthcare and increase vaccine uptake within Black communities.

The Barriers to Vaccine Uptake

- **1.Historical mistrust**: Historical instances of mistreatment and unethical experimentation on Black communities by medical institutions.
- **2.Systemic racism in healthcare:** Black communities often face inequities in access to healthcare and experience systemic racism within the healthcare system.
- **3.Lack of culturally competent healthcare:** Healthcare systems may not always adequately address the specific needs and concerns of Black communities, leading to a lack of confidence in the healthcare system and its recommendations, including vaccination.
- **4.Misinformation and conspiracy theories:** Black communities were deliberately targeted by misinformation and conspiracy theories about vaccines through social media, word of mouth, or other sources.

The Strategy



Black faith communities

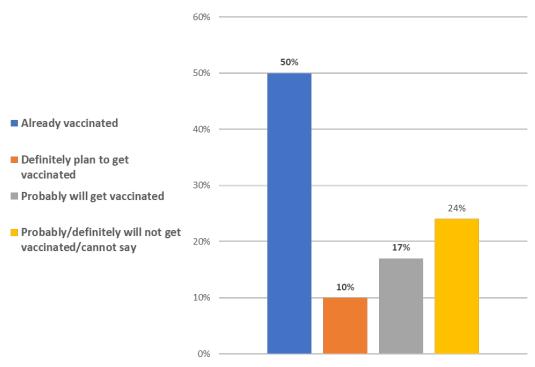
Black teens and young adults aged 15-30

Black residents, of all ages

Carried out in partnership with Black Health Alliance, Black Opportunity Funding, Federation of Black Canadians, Edmonton Community Foundation and Foundation For Black Communities

Significant change in perspectives and in vaccine uptake.





Outcome:

One year later the Environics Institute reported a 100% attitudinal and behavioral shift in Black communities related to taking the vaccine.

Source: Environics Institute, Race Relations in Canada 2021: A survey of Canadian public opinion and experience

Implications

Having timely access to race-based data was critical for:

 making the case to federal departments for the need for remedial plans that would take into account the lived and living experiences of Black communities and enable them to have equitable access to and trust in quality and culturally relevant healthcare, credible information and vaccines, related to COVID-19; and

 determining whether or not the identified initiatives were effective in closing the racial gap.



Towards health equity in Canada: Data for diverse population groups

Josée Bégin, Assistant Chief Statistician Social, Health and Labour Statistics Field Statistics Canada Statistics Canada

May 15, 2024







Presentation Overview

National Statistical Standards and the collection & dissimination of ethnocultural data

Disaggregated Data Action Plan

Health statistics outcomes for racialized populations in Canada

Population Health Framework



has many concepts to capture the ethnocultural diversity of population and most of these concepts have established standards

Statistics Canada has a number of standard measures, including those to measure diverse groups, including, but not limited to:

- Gender
- Sex at birth
- Ethnic or cultural origin
- Indigenous identity
- Indigenous group
- Visible minority / Population group
- Immigrant status
- Sexual orientation



Current standard population group question

Is this person:

White

South Asian (e.g., East Indian, Pakistani, Sri Lankan)

Chinese

Black

Filipino

Arab

Latin American

Southeast Asian (e.g., Vietnamese, Cambodian, Laotian,

Thai)

West Asian (e.g., Iranian, Afghan)

Korean

Japanese

Other group—specify

Disaggregated Data Action Plan (DDAP) & enhancing health statistics

Statistics Canada's approved standards should be used for disaggregation across all platforms

Data and analyses should be disaggregated at the lowest level

Analysis should focus on intersectionality as opposed to binary interactions

Data should be available at the lowest level of geography possible

Health Statistics & DDAP in Action

- Health surveys racialized groups are taken into account at the data collection, analysis and dissimination stage
- Oversampling
- Data integration
- Census testing new questions

Population Health Framework at Statistics Canada

Determinants of health

Social, economic and environment factors: e.g., childhood experiences, income, employment, education, culture, access to health services, healthy behaviours, biology and genetics, racism)

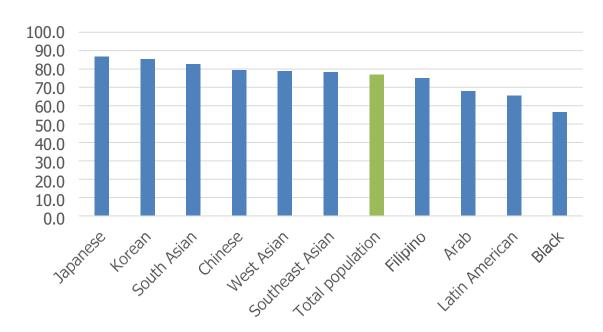
Health status/outcomes of diverse groups

 E.g., Measures of health: life expectancy, infant mortality, suicide mortality, mental illness hospitalization, self-rated mental health, self-rated health, physical activity, functional health status, fruit and vegetable consumption

Keeping a pulse on health inequity in Canada through StatCan surveys

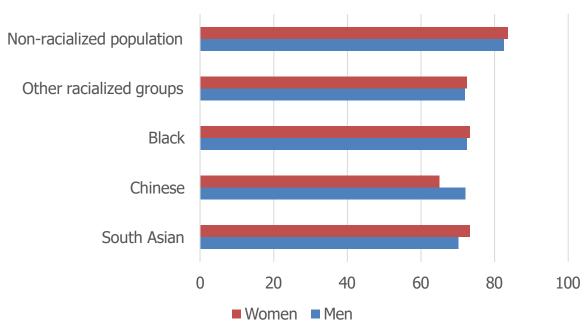
Insights into health inequity provided through StatCan surveys (during and after the pandemic):

Percentage of Canadians who were very or somewhat willing to receive the COVID-19 vaccine, by population groups, Canada excluding the territories



Source: COVID-19 vaccine willingness among Canadian population groups

Percentage of men and women aged 12 and over covered by any drug insurance plan, Canada excluding the territories, 2015, 2016 and 2019



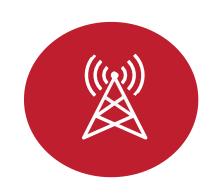
Source: Exploring gaps in prescription drug insurance coverage among men and women in Canada using an intersectional lens (statcan.gc.ca)

Looking ahead



National Standards & Race-based Data

Rigorous testing of ethnocultural concepts and promotion of National Standards



Partnerships & Engagement

Greater engagement & partnerships



Relevant Health Statistics

Continued collection of health statistics informing health equity policies



Innovation

Use innovative methods and approaches

Useful links

Gender, Diversity and Inclusion Statistics Hub (GDIS Hub)

What is DDAP and why it matters to you

Disaggregated Data Action Plan Accomplish

• 2023: Building on a solid foundation

Updated disaggregated data standards

• Consultative engagement on the visible minority concept Insights on Canadian Society

StatCan COVID-19: Data to Insights for a better Canada
 Health Reports

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