



**CODS**  
CANADIAN  
OPEN DATA  
SUMMIT '18

**SCDO**  
SOMMET CANADIEN  
SUR LES DONNÉES  
OUVERTES '18

## Knowledge-Sharing Toolkit

November 8, 2018 Keynote Presentation by

**Jonathan Dewar**

Executive Director First Nations Information Governance Centre (FNIGC)

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in partnership with Niagara Connects  
[www.opendatasummit.ca](http://www.opendatasummit.ca)





# First Nations Information Governance Centre

*November 8, 2018*

*Canadian Open Data Summit '18*

*Jonathan Dewar – Executive Director*

# **The First Nations Information Governance Centre (FNIGC)**

- Rooted in the mid-1990s work to develop OCAP® and the Regional Health Survey
- A First Nations non-profit, incorporated in August 2010 following a mandate from the Assembly of First Nations Chiefs in Assembly (#48–2009)
- Guided by principles, research ethics, and a cultural framework developed by First Nations for First Nations
- Nations come together through Regional processes; Regions come together to do region-by-region national-level work

# **The First Nations Information Governance Centre (FNIGC)**

- **VISION:** FNIGC envisions that every First Nation will achieve data sovereignty in alignment with its distinct worldview.
- **MISSION:** We assert First Nations' data sovereignty and support the development of information governance and management systems at the community level through regional and national partnerships. We adhere to free, prior, and informed consent, respect nation-to-nation relationships, and recognize the distinct customs of nations.

# **The First Nations Information Governance Centre (FNIGC)**

## ➤ New Core Strategic Objectives:

- Our approach is Community-driven and Nation-based
- Our data are inclusive, meaningful, and relevant to First Nations
- Our tools are effective, adaptable, and accessible
- Our partnerships connect regions to strengthen data sovereignty

# First Nations Principles of OCAP®

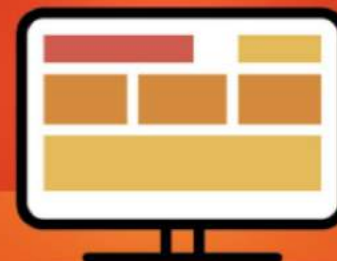


- Ownership, Control, Access and Possession
- Collection, protection, use, and sharing of First Nations data
- Benefits community while minimizing harm
- Self-determination and preservation and development of culture





# FNIGC Training



## Fundamentals of OCAP®

### Welcome to Fundamentals of OCAP®, FNIGC's first online training program

The First Nations Information Governance Centre (FNIGC) is pleased to introduce the *"Fundamentals of OCAP®"*, a new online training course developed in partnership with Algonquin College.

This comprehensive overview of the First Nations principles of OCAP® (Ownership, Control, Access and Possession) is a result of the requests we have received in recent years from First Nations, students, researchers, academics, federal officials and other interested individuals - nationally and internationally who are looking to gain a better understanding of OCAP® and how it pertains to principled research, data sovereignty, and information governance that respects First Nations.

On behalf of FNIGC, I hope you enjoy this online course and apply the valuable lessons and learning outcomes in your work with First Nations. We value your feedback and recommendations for this course and future training programs to be developed by the FNIGC, so please let us know if there is any way we might improve this course.

**Gail Mc Donald,**  
Executive Director, FNIGC

**ALGONQUIN**  
COLLEGE



In cooperation with Algonquin College, the FNIGC is pleased to bring you an online learning experience.

**Register now**



#### Terms of Use

[Click here to read our Terms of use.](#)

# Regional Health Survey (RHS)

- Piloted in 1997
- Designed to collect information on health, well-being, and social determinants of health
- Phase 1 (2002/03) and 2 (2008/10) are available in the Data Centre
- Phase 3 (2018) data is now available
- RHS is considered *the* reliable source of info about life in 630+ communities across Canada
- RHS4: 2018-2023



# **FN Regional Early Childhood, Education, and Employment Survey (FNREEES)**

- Launched in 2013 to address a long-standing data gap
- FNREEES was a unique initiative, marking the first time this breadth of information had ever been collected
- 20,429 First Nations children, youth, and adults in 243 communities
- 2016 Report showed strong associations between the importance of language, culture, and family and educational, employment, and health & wellbeing outcomes

# **FN Labour and Employment Development Survey (FNLED)**

- Launching in 2018-19, FNLED will gather labour market information about employment, labour, jobs, skills, and development in FN communities across Canada
- An important extension of work done by FNIGC and its Regional partners, building on RHS and, specifically, FNREEES
- 19,000+ First Nations youth and adults in 230 communities
- Final Report expected in 2021



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First Nations Information Governance Centre

Le Centre de gouvernance de l'information des Premières Nations

# First Nations Community Survey

The First Nations Community Survey seeks to collect information, at a community level, across 12 thematic areas.

- External environment
- Shelter and infrastructure
- Housing
- Food and nutrition
- Employment & Economic Development
- Early Childhood Development
- Education
- Justice and Safety
- Health Services
- Social Services
- First Nations Identity
- First Nations Governance



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# THE FIRST NATIONS DATA CENTRE

A service of the First Nations Information Governance Centre



**FNIGC | CGIPN**  
First Nations Information Governance Centre  
Le Centre de gouvernance de l'information des Premières Nations

# Types of Data Requests at the FNDC

- Special Purpose Custom Tabulations
- General Purpose Custom Tabulations
- Collaborative Research Services
- On-site data access

# First Nations Data Centre

- De-identified, record-level data accessible in person at the FNDC located in Ottawa.
- Access through our Regional Centres may be forthcoming
- Mandatory data access contract and confidentiality agreement
- Can access only variables and data subset required for analyses
- Policies and procedures similar to those at Statistics Canada



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# On-site Data Centre Protocols



Signed Agreements



Orientation



OCAP®



Workstation and File Security



# Regional or Community-level Data

- Community-level data are available with consent of the community
- Regional-level data are available with consent of the region



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# On-line Data Request

- On-line application (<http://data.fnigc.ca/fndc>)


← → ↻ data.fnigc.ca/fndc

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FNDC Requests

### Welcome to the FNDC Requests Web Tool.

If you wish to request for data housed at the First Nations Information Governance Centre, whether you are looking for unpublished tables or access to the First Nations Data Centre, or requesting for Research Services, you must complete an application form. To fill out an application form, you must first register with the FNDC Requests Web Tool. Once your request has been completed and submitted, the FNDC Coordinator will conduct an initial review. Final approval by the Data Steering Committee and the signing of an agreement will be required prior to data access.



First Nations Information Governance Centre  
Le Centre de gouvernance de l'information des Premières Nations

#### Register

Email

Password

First Name

Last Name

Organization

REGISTER

#### Login

Email

Password

[Forgot your password?](#)

LOGIN



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# Application form will ask....

- ✓ Research purpose
- ✓ Analysis method
- ✓ Survey and variables needed
- ✓ Who will have access to the tables or data
- ✓ Benefits and risks
- ✓ Whether project has support of First Nations communities or organizations
- ✓ Expected outputs
- ✓ Dissemination of findings

# For more information

[www.fnigc.ca/fndc](http://www.fnigc.ca/fndc)

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**FIRST NATIONS  
DATA CENTRE**

## The First Nations Data Centre

Welcome to the First Nations Data Centre (FNDC), a knowledge exchange service of the First Nations Information Governance Centre (FNIGC).

Located at FNIGC's Ottawa office, the FNDC provides access to unpublished and record level data from FNIGC's respected survey work, including the First Nations Regional Health Survey (NHRIS), or RHRIS and the First Nations Regional Early Childhood, Education and Employment Survey (NREELS), or REELS.

The first service of its kind, the FNDC offers data access to individuals pursuing academic research, policy development, and program planning and evaluation on a pay per use basis. The data cannot be used for commercial purposes.

The goal of the FNDC is to encourage the dissemination and knowledge transfer of FNIGC's First Nations data among researchers, academics, policy makers and other stakeholders.

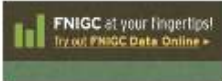
The FNDC's services are available in person at FNIGC's Ottawa offices or online at [www.fnigc.ca/fndc](http://www.fnigc.ca/fndc), a website that includes an online application process for those looking to make use of data from the NHRIS for the REELS, starting in spring 2016.

The FNDC represents a continuation of FNIGC's ongoing commitment to First Nations knowledge exchange which began in 2012 with the launch of FNIGC Data Online, a free online tool that provides access to FNIGC's published data in the form of exams, tables and graphs.

Those seeking to use the FNDC will be subject to a comprehensive screening process that respects the First Nations principles of GCAP-8, a set of standards that establish how First Nations data should be collected, protected, used and shared.

Click on the link below to learn more about:

- ▶ [Data access at the First Nations Data Centre](#)



### EXPLORE THE FNDC

Welcome

[Data Request Tool](#)

**Data Access at the First Nations Data Centre**

- ▶ Regional Level Data
- ▶ Tooling/Infrastructure

**Types of Data Access at the First Nations Data Centre**

- ▶ General Purpose Custom Tables
- ▶ Special Purpose Custom Tables
- ▶ Record-level Data at the On-site Data Centre
- ▶ FNIGC Collaborative Research Services

# **The First Nations Information Governance Centre (FNIGC)**

## **Budget 2018:**

- \$2.5 million to FNIGC to design a National Data Governance Strategy; and
- Coordinate the establishment of Regional Information Governance Centres

# Thank You!

[www.fnigc.ca](http://www.fnigc.ca)

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