













About the speakers









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Students & Assistants



Land Acknowledgement









Odesi POP & Curation Best Practices

February 16 2024 (1:00 pm ET)

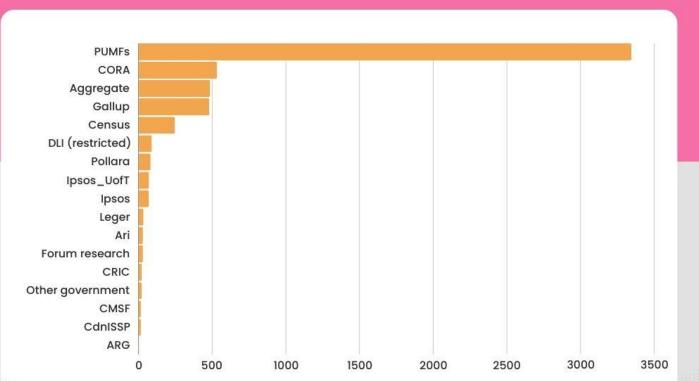
Presented by: Alexandra Cooper (Queen's University) & Amber Leahey (Scholars Portal/Borealis)

Overview

- Public Opinion Polls in Canada
- Odesi Public Opinion Poll Collection
- New/upcoming surveys
- How-to Search & Access POP Collections
- Odesi Game: Guess that POP!
- 'Behind the Scenes': Curation & Deposit Checklist
- New Resources: Odesi Metadata Best Practices & Deposit Guides
- Curation Challenges
- Odesi Updates: Tools & Integrations
- Odesi Q&A

TOTAL DATASETS BY COLLECTION 2024





Public Opinion Polling in Canada

Definition

 Type of survey or inquiry designed to measure the public's view on a topic

Gallup Canada

- First polls appeared in the 1940s
- Conducted by the Canadian Institute of Public Opinion till 2000
- Conducted about once a month first by face-to-face interviews then telephone interviews
- Used a modified probability sample of adult Canadians



Gallup, May and June, 1945

Demographics

- Ethnic origin
- Language spoken at home
- Occupation
- Wealth
- Religion

General survey questions

- Have a car
- Have a phone
- Union membership

Elections

- Interest in federal election
- Vote in all/some/last elections

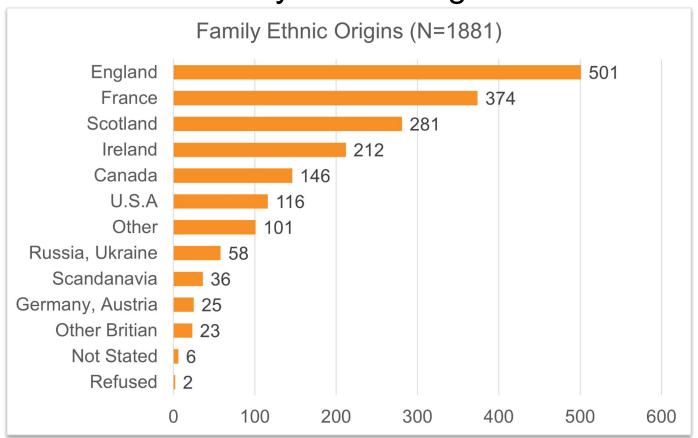
Party

Best party to win war, for future, handle tasks

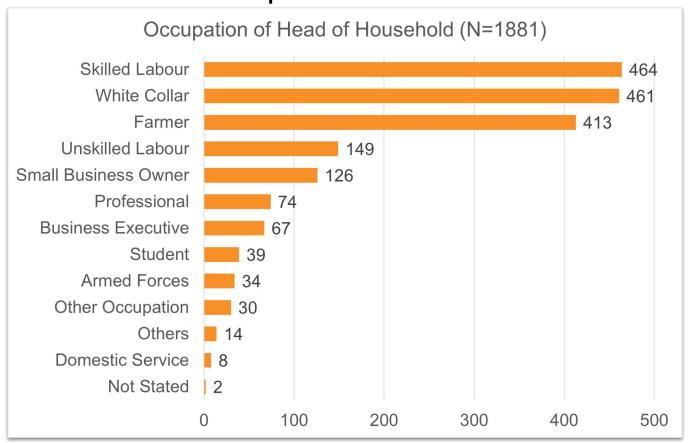
Charles and American Associated and American Associate	June 1945, #143			
"THE GALLUP POLL OF CANADA" THE CANADIAN INSTITUTE OF PUBLIC OPINION WARRES YOUR OPINION No Names Taken				
is. Will you be shight to wate in the Deminion starten to be both next Kanday, June 119 * TYPE * TYP	the 1988 Dominion electioner Yes 'Life, Diele't Vote 'No, Top Young to Vote 'Don't remember by Train, sak is, and as Did yea vote for the 'Conservative 'Likhort2' 'Conservative 'Conservative 'Likhort2' 'Conservative 'A Other Candidate by Yes 'No 'Don't Remember by Train, asks Did you vote for the candidate of the 'Likhoral 'Did Likhoral 'Conservative Conservative 'A Progressive Conservative 'A Progressive Conservative 'Conservative Conservative 'Conservative Conservative Conserva			
Cacher Progressive Cacher Progressive Cacher Progressive Cacher Parky Cacher	6a. Are you for your histend, wife a member of a later union? [] Yes			
Yes	** Other ** Don't lear y 1a. Is there a telephone in your hone (place when you live!) You 1a. It there a telephone in your hone (place when you live!) You 1a. It Tyes and is the telephone listed either under your name or under the tame of a increber of your increments family! 1a. You 24 Man 1b. Rependent specific Model 1b. Replich Only 25 French Only 26 French Only 27 Replich Only 27 Replich Only 28 Reprendent to prefer the prefer that they			

Gallup May and June 1945 datasets

Gallup June 1945: Family Ethnic Origin



Gallup June 1945: Occupation



POP Collection - Series

POP Collection

- Gallup
- Ipsos
- Pollara
- Angus Reid and affiliates
- Forum Research
- CRIC
- Leger

Canadian Opinion Research Archive

- Environics
 - Focus Canada
 - Focus Ontario
 - Environmental Monitor
- CROP
 - Political
 - Socio-Cultural
- Decima Quarterly
- Consortium on Electoral Democracy
 - Provincial and Territorial Election Study
 - Canadian Election Study
 - Democracy Checkup In Canada

POP Collections: Date Coverage

Series	Years covered
Gallup Canada	1945 - 2000
Ipsos Reid	1990 - 2007
Pollara	1990-2010
Ipsos Canadian Public Affairs	2006 - 2014
Ipsos Global @dvisor	2010-2016
Angus Reid Institute Angus Reid Global	2013 - 2015
Forum Research	2015 - 2020
CRIC	1997 - 2003
Voice of the People (Leger)	2002 - 2011

CORA: Date Coverage

Series	Years covered
 Environics Focus Canada Focus Ontario Environmental Monitor 	1978 - 2013 1986 - 2005 1987 - 2001
CROPPolitical SurveysSocio-Cultural Surveys	1977 - 2005 1983 - 1996
Decima Quarterly	1980 - 1995
 Consortium on Electoral Democracy Provincial and Territorial Election Study Democracy Checkup In Canada 2020 - 2022 2019 - 2022 	
Canadian Election Study	1965 - 2021

POP Collection - Survey Examples



2020 British Columbia Election Study GALLUP Canadian Gallup Poll, November 1971, #350



angus reid Hockey Night in Canada
Year in Review, 2015

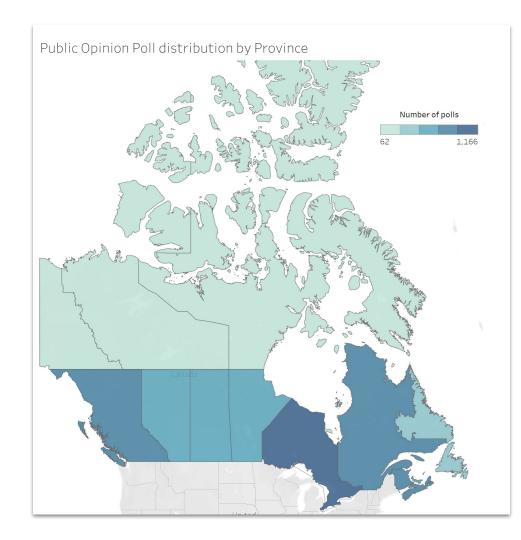


Forum Research Political Poll - Federal Issues (Canada) 2018

POP Topics

Over 70 years covering:

- Politics, Elections, Government, Political Parties
- Ontario Elections
- Canadian culture and sport
- Environment
- Healthcare
- Education
- Employment, unions, economic development
- ...and more



POP Variables

- Drones / Surveillance
- Birth control
- Religion / Hell / Heaven / Prayer
- War Measures Act / Emergencies Act
- Covid / Polio / Vaccinations /AIDS
- Sports / Hockey / CFL
- Equity / Gender / Disability / Race
- Belief / Values
- Origins of humans
- Travel
- Immigration
- Ownership house / phone / car
- Firearms

- Satisfaction with government
- Political parties / Candidates / Politicians
- Economy / Finance / Free Trade
- Meech Lake Accord / Constitution / Charter
- National unity / Separation / Federalism
- Labour / Employment / Union
- Climate / Oil / Kyoto / Pollution
- Media / Newspapers / Radio / Social media
- Social Policy / Welfare
- Nuclear war / Atomic bomb
- Crime / Sexual Harassment
- USA / China / India / Trade
- Human rights

POP Guide

- Open Bilingual Guide (English & French)
- Overview of public opinion polls
- Geographic coverage on map
- Topics covered and example searches
- Searching and browsing guide
- Contributing archives and universities



GUIDES

FEATURED COLLECTIONS

NEWSLETTERS

WEBINARS

LEARNING MODULES

Canadian Public Opinion Polls Collection

FEATURED COLLECTIONS > CANADIAN PUBLIC OPINION P.

What is the most important issue facing Canadians today?

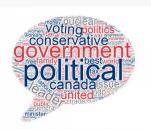
The Public Opinion Polls collection in Odesi includes over a thousand public opinion polls, or POPs for short.

What is a Public Opinion Poll?

A POP is a survey of public opinion about social, economic, and political issues. "Public opinion" typically means a commonly held belief about something, usually by a majority of people. "Poll" or "Polling" has roots in voting and recording those votes, but has since evolved to also mean the act of recording people's opinions on a topic as a pollster asks them a series of questions.

A brief history of POPs in Canada

One of the first major POPs in Canada was conducted by Gallup on behalf of the Liberal party in the early 1940s to gauge the public's views on the issue of conscription during World War II. Other major polling firms in Canada, such as Decima Research, Environics, Angus Reid, and Ipsos Canada, have been more active since the 1980s when polling began gaining more influence and a larger audience.



Prominent keywords in the POP collection

Given these roots, it's no surprise that POPs deal heavily in politics and elections. In Canada, POPs are thought to have close enough ties to elections that section 326 of the Canada Elections Act is dedicated to providing directives on what information to provide when transmitting the results of a POP to the public during an election. The Act brings up several important components when looking at POPs in general, such as:

- · the name of the sponsor of the survey;
- . the name of the person or organization that conducted the survey;
- · the date on which or the period during which the survey was conducted;
- · the population from which the sample of respondents was drawn;
- . the number of people who were contacted to participate in the survey; and
- · if applicable, the margin of error in respect of the data obtained.

The question of sampling is important in this context. Obviously, asking an entire population a series of questions, for example all Canadians eligible to vote in the next federal election, could be very difficult to accomplish. This is why a sample of the population is surveyed in order to obtain an approximation of public thought on an issue. It is important that a sample be representative of that population in order to be accurate.

Language

Français

In This Guide

Canadian Public Opinion Polls Collection

Collection Coverage, Topics & More Searching & Browsing the POP

Collection
Contributing Universities

Search

Submit

Upcoming Surveys

Consortium on Electoral Democracy

- Canadian Election Study
 - With next federal election
- Democracy Checkup
 - 2023 coming soon
 - Will be run till at least 2026.
- Provincial and Territorial Election Study
 - Remaining Provinces and Territories:
 Prince Edward Island, Alberta, Manitoba
 Yukon, Northwest Territories, Nunavut



New Longitudinal Dataset on Public Opinion

Project:

 Integrate the Canadian Gallup surveys (1945-2000), Environics Focus Canada (1978-2013), and the Canadian Election Study (1965-2021) into a single large database of Canadian citizens' policy attitudes across hundreds of distinct issues and more than seven decades of Canadian history.

Primary focus on 2 type of variables:

- Vote intention
- Policy issue variables









New Longitudinal Dataset on Public Opinion

Attempt to answer following questions:

- How have policy attitudes changed over the 70+ years of surveys cover and among which segments of the public
- How have these attitudes structure vote intention/vote choice
 - When did changes happen/emerge
 - How did they spread across the country
 - What extent are Canadians divided in their policy preferences
 - Which issues have most divided party supporters over time

Research Team:

- Jack Lucas, PI, University of Calgary
- Elizabeth Goodyear-Grant, Queen's University
- Dave Armstrong, Western University
- Tyler Romualdi, PhD candidate, Western University



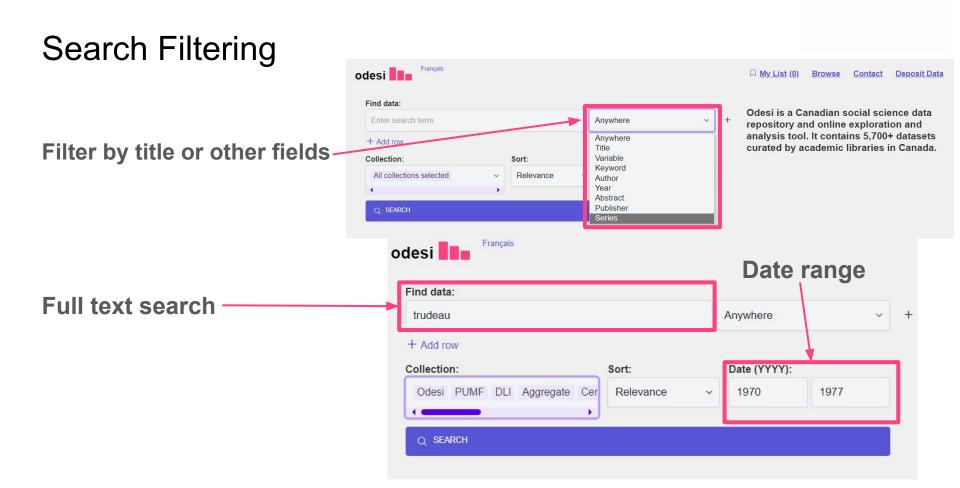




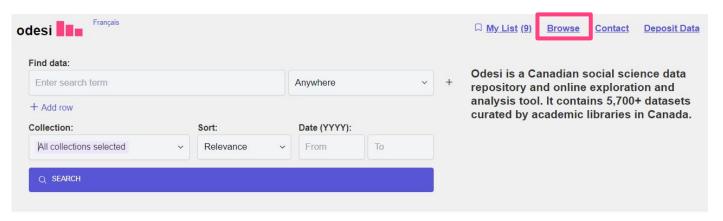


Search Collections

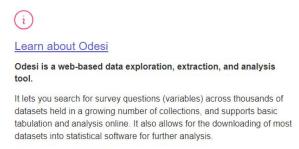
- Browse by topic, survey series title, and year
- Full text 'anywhere' search
- Search by title, keyword, author, series, publisher, date range, collection
- Filter by geography, type of data, distributor, producer, and more\
- Variable and question searching & 'Matching Variables' search



Odesi Browse



Featured collections & guides



Learn more about Odesi



A POP is a survey of public opinion about social, economic, and political issues. "Public opinion" typically means a commonly held belief about something, usually by a majority of people. "Poll" or "Polling" has roots in voting and recording those votes, but has since evolved to also mean the act of recording people's opinions on a topic as a pollster asks them a series of questions.

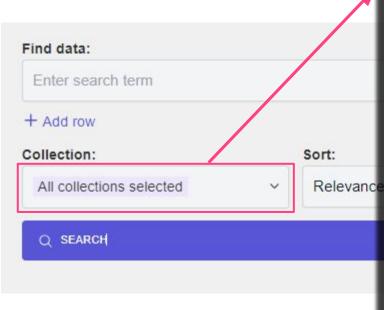
Learn more about public opinion polls

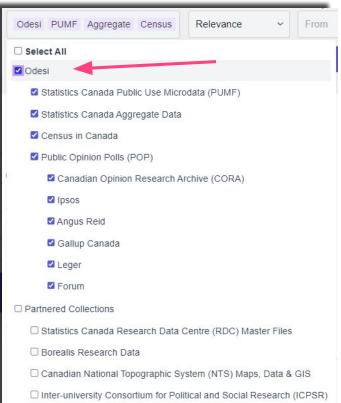
Browse collections by topic, series, year

Education **Elections and Politics** Geography Government Finances and Economic Indicators Health Labour and Employment Natural Resources and Environment Public Opinion Polls Americas Barometer Canadian Election Study Canadian's Attitudes toward the Federation Comparative Provincial Election Project Survey **CROP Political Surveys CROP Socio-Cultural Survey** Decima Quarterly Democracy Checkup in Canada/Bilans de la démocratie au Canada Environics Focus Canada Environics Focus Ontario Environics Global Issues Monitor (EGIM) Environics International Environmental Monitor Environics Millennium Poll on Corporate Social Responsibility



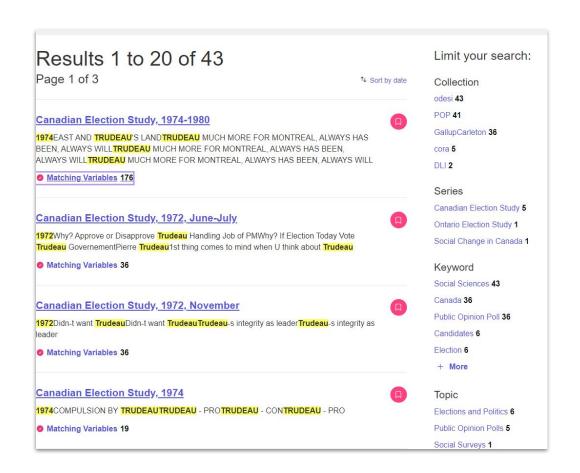
Odesi Collections





Search Results

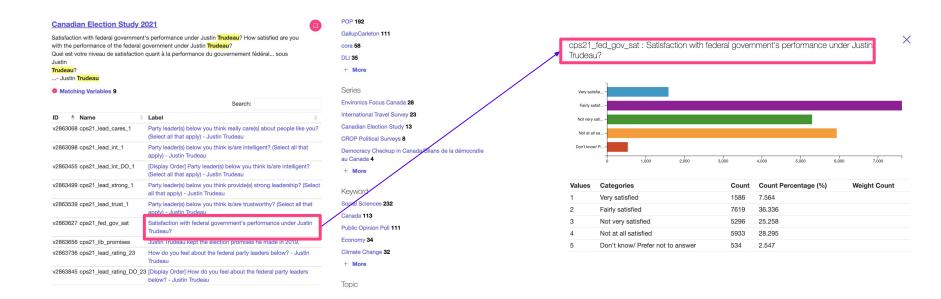
- Dataset Title
- Snippet search term
- Matching Variables
 - Search variables & questions
 - Preview variables & chart frequencies
- Filter results by collection, series, keywork, topic, geography, language, type of data, and more

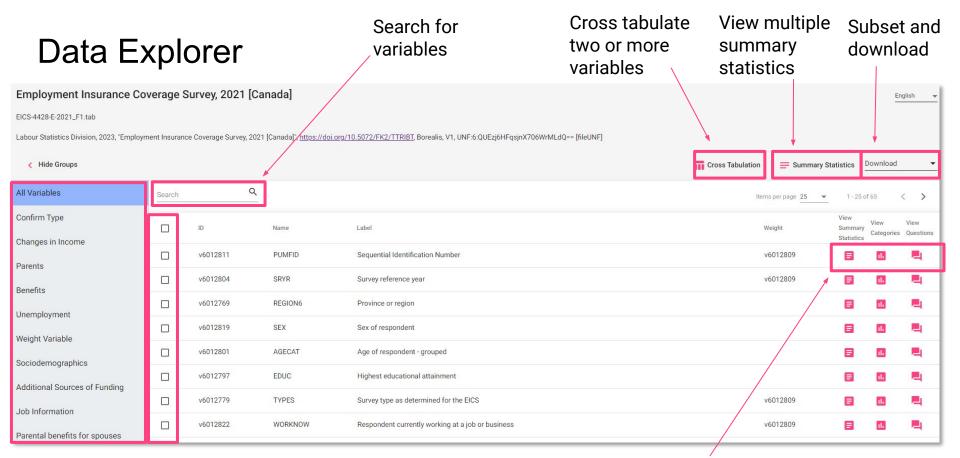


Odesi Filters		Language	Distributor
		0 0	Borealis 19995
		English 30633	Inter-university Consortium for Political and Social
Date		French 1771	Research 12273
		Chinese 8	Data Liberation Initiative 2655
>2020 6979		Spanish, Castilian 7	Initiative de démocratisation des données 1442
		opanish, Castillah I	Canadian Opinion Research Archive 536
2010-2020 5470	Geography	Arabic 4	+ More
2000-2009 5080	Province 3154	+ More	
	Territory 855 Census Metropolitan Area (CMA) 695		Kind of Data
1990-1999 4404			Survey data 10369
1980-1989 2943			Microdata 2178
	Territoire 582		Administrative records data 1605
+ More	Country 572		Aggregate data 1405
	+ More		Microdonnées 1349

+ More

Preview Variables

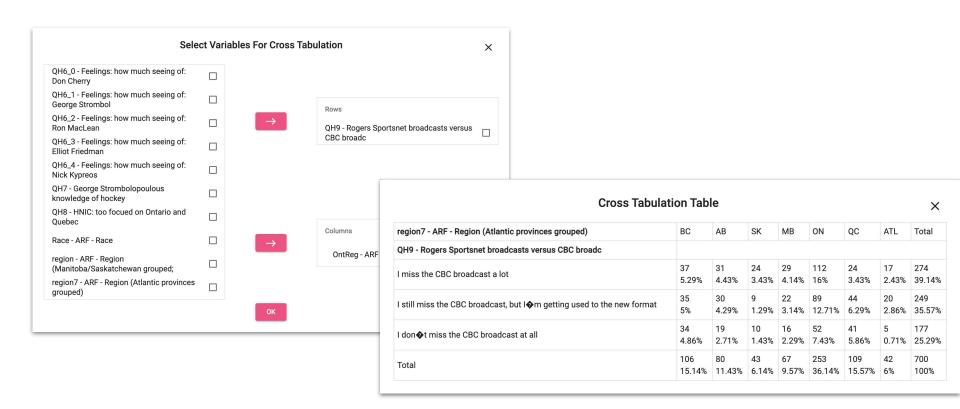




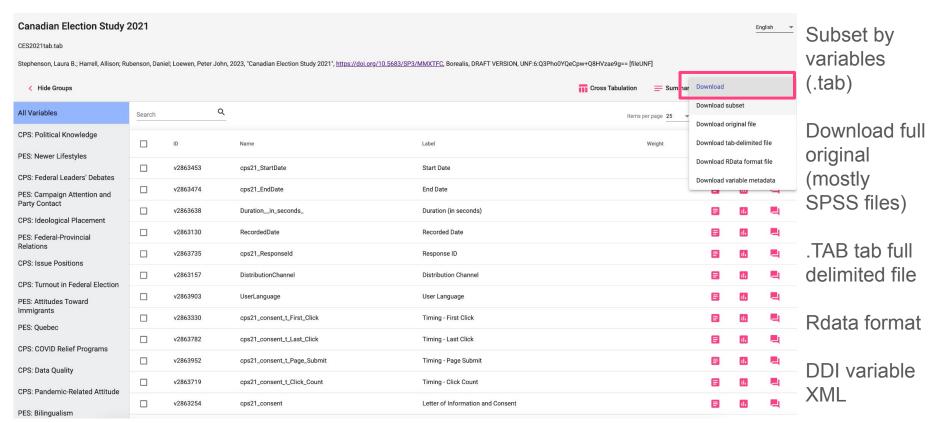
Browse by Variable Groups Select / Unselect Variables

View summary statistics , frequencies, question information

Data Explorer: Analyse & Cross-tabulate



Data Explorer: Download File



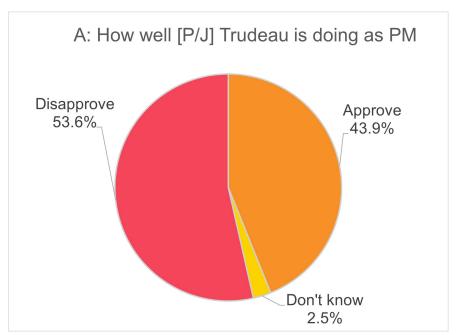
Search Interface: Download File

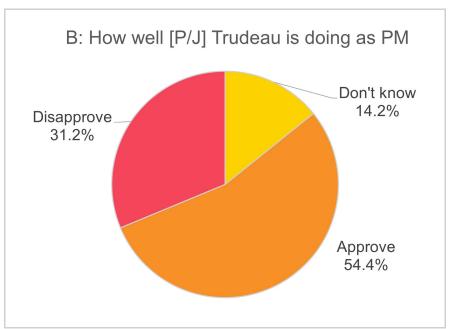




Flex your Odesi & POP knowledge! Play this Odesi Game

1. Name that Trudeau! Justin or Pierre?





Results are from the Canadian Election Survey, 1972 and 2021.

Answer

A: Justin Trudeau

Canadian Election Study, 2021

Question:

"How satisfied are you with the performance of the federal government under Justin Trudeau? / Quel est votre niveau de satisfaction quant à la performance du gouvernement fédéral sous Justin Trudeau?"

B: Pierre Trudeau

Canadian Election Study, 1972, September

Question:

"Now, I would like you to rate Pierre Trudeau in terms of his ability to handle the job of Prime Minister -- very able, fairly able, not very able, not at all able"

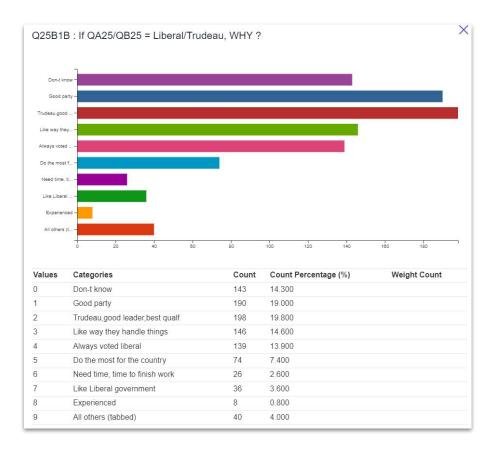
2. Name that Trudeau: Justin or Pierre?

Pre-Question [IF]: Now, if a federal election were being held today who would you be voting for?

Literal Question: If QA25/QB25 = Liberal Trudeau. WHY?

Coded Answers:

- 0 Don't know
- 1 Good Party
- 2 Trudeau good leader, best qualif
- 3 Like way they handle things
- 4 Always voted liberal
- 5 Do the most for the country
- 6 Need time, time to finish work
- 7 Like Liberal government
- 8 Experienced
- 9 All others (tabbed)

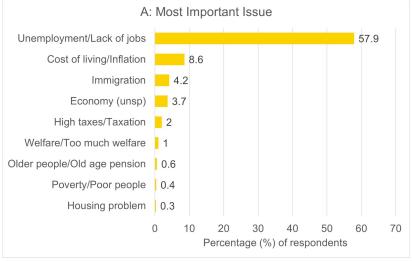


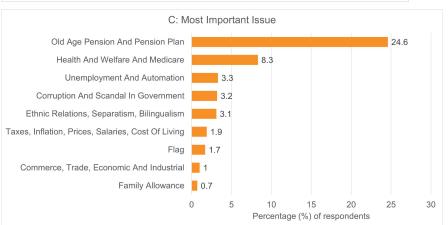
Answer: Pierre

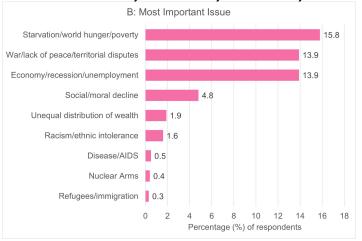
JOB # 2643 QUESTION 25 WHO WOULD YOU BE VOTING FOR ? LIBERAL - WHY ? Coding scheme for Liberal or Pierre Trudcau only DON'T KNOW 2:59 2:60 GOOD PARTY / BEST PARTY RIGHT NOW / GOOD MAN / STRONG TRUDEAU / GOOD LEADER / BEST QUALIFIED LIKE THE WAY THEY HANDLE THINGS / DO A GOOD JOB ALWAYS VOTED LIBERAL / FAMILY ALWAYS VOTED LIBERAL DO THE MOST FOR THE COUNTRY NEED TIME / TIME TO FINISH WORK LIKE LIBERAL GOVERNMENT / LIKE THEIR POLICIES EXPERIENCED / EXPERIENCE IN POLITICS ALL OTHERS (TABBED)

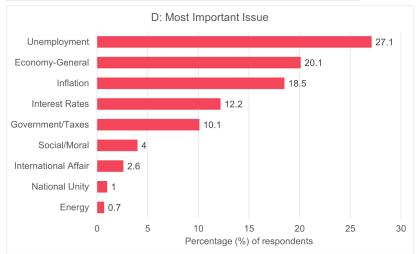
Canadian Election Survey, 1972

3. Most Important Issue: Match Years - 1965, 1972, 1982, 2010









Answer

A: Canadian Election Study, Sept 1972

B: Environics Focus Canada, 2010

C: Canadian Election Study, 1965

D: Decima Quarterly, June 1982



Odesi Markit Program Overview

- Started in 2008
- Collective group from OCUL libraries
- Purpose: Maintain the Odesi data collection and repository
 - OCUL provides funding to hire students to markup Odesi data, providing training opportunities
 & valuable service support
- "Markup" a term used to describe creating metadata and publishing datasets









Odesi Metadata Best Practices Guide & Data Deposit Guide

Best Practices Guide (English, French)

- New guide & version 4.0.1 released February 2024
- Based on the Data Documentation Initiative (DDI) metadata standard in Dataverse (Borealis instance)

Data Deposit Guide (English Only)

New guide for depositors and curators

BPG: Citation Metadata

Citation Meta	Metadata			
Field	Description	Usage	Repeatable	XML tag
Text	A summary describing the purpose, nature, and scope of the dataset. Example: The purpose of this survey is to better understand how Canadians perceive crime and the justice system and their experiences of victimization. This survey is the only national survey of self-reported victimization which provides data on criminal victimization for the provinces and territories. As not all crimes are reported to the police for a variety of reasons, the survey provides an important complement to officially recorded crime rates. It measures both crime incidents that come to the attention of the police and those that are unreported. It also helps to understand why some people choose whether or not to report a crime to the police. Results from this survey will be used by police departments, all levels of government, victim and social service agencies, community groups and researchers in universities to study Canadians' perceptions of the level of crime around them and their attitudes toward the criminal justice system; to profile victims of crimes; and to study characteristics of criminal incidents.	R	R	<abstract></abstract>
Date	The date in which the abstract was created. The date attribute follows the ISO convention of YYYY-MM-DD. Tip: In cases where a dataset contains more than one description (e.g. one supplied by the data producer and another prepared by the data repository where the data are deposited), the date attribute is used to distinguish between the two descriptions.	О	R	<abstract> (date)</abstract>

BPG: Social Science Metadata

Social Science ar	cial Science and Humanities Metadata			
Field	Description	Usage	Repeatable	XML tag
Unit of Analysis	Basic unit of analysis or observation that the file describes: individuals, families/households, groups, institutions/organizations, administrative units, etc. Example: Individuals	0	R	<anlyunit></anlyunit>
Universe	A description of the population covered by the data in the file; the group of persons or other elements that are the object of the study and to which the study results refer. Age, nationality, and residence commonly help to delineate a given universe, but any of a number of factors may be involved, such as age limits, sex, marital status, race, ethnic group, nationality, income, veteran status, criminal convictions, etc. The universe may consist of elements other than persons, such as housing units, court cases, deaths, countries, etc. In general, it should be possible to tell from the description of the universe whether a given individual or element (hypothetical or real) is a member of the population under study. Also known as universe of interest, population of interest, and target population. Tip: This field refers to the universe of the study. The universe for each individual variable is entered in the Variable Metadata section's Universe field. Example: Canadian population aged 15 and over and not residing in institutions.	0	R	<universe></universe>
Time Method	The time method or time dimension of the data collection.	0	NR	<timemeth></timemeth>
ļ	Example: This is a sample survey with a cross-sectional design.			

BPG: Variable Metadata

Variable Metadat	a			
Field	Description	Usage	Repeatable	XML tag
Variable Group	A group of variables that may share a common subject, arise from the interpretation of a single question, or are linked by some other factor. Note: this field is editable via creating groups in the Data Curation Tool	0	R	<vargrp></vargrp>
ID	To uniquely identify the Variable Group	System	Generated	<vargrp> (ID)</vargrp>
List	Listing of variables that make up the Variable Group	System	Generated	<vargrp> (list)</vargrp>
Label	A short description of the parent element, that is, the group. In the variable label, the length of this phrase may depend on the statistical analysis system used Example: SRV: Survey Related Variables	0	R	<vargrp> <labl></labl></vargrp>
Variable	This element describes all of the features of a single variable in a social science data file. There are a number of attributes within this tag that allows us to specify items such as the name of the variable, what the weight variable is, etc.	System	Generated	<var></var>
Variable ID	To uniquely identify the variable.	System	Generated	<var> (ID)</var>

BPG: Terms of Use

Terms of Use M	letadata			
Field	Description	Usage	Repeatable	XML tag
License/Data Use Agreement	This section specifies the terms or license under which the dataset is published. Terms of Use and Licenses are formal documents that outline how data can be used once it has been downloaded. The drop-down menu list of data licenses that can be selected for a dataset. If the correct license is not listed, select Custom Dataset Terms .	R	NR	<dataaccs> <notes> (type=DVN:TOU; level="dv")</notes></dataaccs>
Terms of Use	Outlines how this data can be used once it has been downloaded. Note: This Terms of Use field and those below will only appear if users use the drop-down menu to opt out of a Creative Commons (CC) preset license. Example: This data is to be used for teaching and research purposes only. It is not to be used for any profit-making purposes.	О	NR	<dataaccs> <notes> (type=DVN:TOU; level="dv")</notes></dataaccs>
Restrictions	Any restrictions on access to or use of the collection such as privacy certification or distribution restrictions should be indicated here. These can be restrictions applied by the author, producer, or disseminator of the data collection. If the data are restricted to only a certain class of user, specify which type. Example: The data may be used for personal, academic research or teaching purposes only.	О	NR	<restrctn></restrctn>

Odesi Controlled Vocabularies

Controlled Vocabularies

- Language
- Geographic Unit
- Data Type
- **Topic Classification**
- Documentation & Type of File

Topic Classification

Agriculture

Business and Financial Census of Population

Communications and Information

Consumer Surveys

COVID-19

Crime and Justice

Demographics and Population

Education

Elections and Politics

Geography

Government Finances and Economic Indicators

Health

Labour and Employment

Natural Resources and Environment

Public Opinion Polls Social Surveys

Trade Traval

Data Type

Collection: Statistics Canada Public Use

Microdata (PUMF)

Administrative records data

Census data

Simulation data

Survey data

Synthetic data

Microdata

Type of File

Data Documentation - Questionnaire

Data Documentation – Codebook

Data Documentation - Methodology

Data Documentation – User Guide

Data in comma separated value format

Data in STATA7 format Data in STATA format

Data in SAS format or SAS auxiliary file

Data in SPSS format

Data in SPSS syntax format or program file

Others

Odesi Data Deposit Guide

- How-to step-by-step guide to deposit
- Files and deposit structure
 - Uploading data and ZIP files
 - Documentation
 - Working with SPSS Syntax
 - Language settings in SPSS
- Metadata Templates
- User Interface tips
- Deposit Quick Guide
- Cross-linkage to Metadata Best Practices

Table of Contents

NTRODUCTION	3
. OBTAINING AND PREPARING THE DATASET	3
a. Obtaining a Dataset:	3
 b. Correcting and editing a Dataset that is already published in Odesi Dataverse: 	4
c. Preparing the Dataset	4
2. CREATING AN ACCOUNT AND LOGIN PROCEDURES	
a. Create an Account:	4
b. Logging into Borealis:	5
B. NAVIGATING THE ODESI DATAVERSE	5
I. ODESI DATAVERSE PERMISSIONS	6
5. CREATING A DATASET	6
a. Adding a New Dataset:	6
b. Create Citation Metadata Record:	
c. Add Files:	7
5. ADDING METADATA AND EDITING A DATASET	9
a. Add and Edit Files:	9
b. Add Metadata:	10
c. Add Dataset Access Terms:	11
7. VARIABLE METADATA	12
a. Accessing the Data Curation Tool	12
If you are using a pop-up blocker it will prevent the Data Curation Tool from disable your pop-up blocker or permit borealisdata.ca to send pop-ups and b. Variable Groups	use redirects 12
c. Variable Metadata Documentation	
B. PUBLISHING A DATASET:	
). APPENDIX A: PREPARING AND WORKING WITH AN .SPSS SYNTAX FILE	14
Working with an .sps syntax file (creating an SPSS system file .sav)	15
2. Working with an SPSS system file (.sav) file	
LO. APPENDIX B: QUICK MARK-UP FILES	
1. APPENDIX C: DEPOSITING SYNTHETIC DATA	
12. APPENDIX D: DEPOSITING RESTRICTED DATA	

Odesi Curation Checklist

		9
1.	OBTAINING AND PREPARING THE	
	DATA AND DOCUMENTATION FILES	
2.	CREATING A DATASET	
3.	ADDING METADATA	
ა.	ADDING METADATA	
4.	ADDING FILES	
5.	ADDING AND EDITING TERMS AND	
	LICENSES	
6.	ADDING VARIABLE GROUPS AND	
	VARIABLE METADATA	
7	PUBLISHING DATASET	

C-Dem Dataset Deposit

Metadata Form:

- Document information
- Author, PI, production informatic
- Funding or grant information
- Dataset metadata
- File information
- Additional notes

9 Author/Primary Investigator/Producer Information Allison Harell, Université du Québec à Montréa **English and French** 2021-09-26 to 2021-09-28 22 Target population (Universe) Canadian over the age of 18 Online; Telephone Panel: Cross-sectional: time series Example wave384.say wave384-codebook.pdf 37 Verbatim questionnaire instrument wave384-q.pdf 38 Are draft questionanires included in this deposit? Are dataset variables and values properly labelled and 39 cross-referenced in the codebook and questionnaire? Additional syntax or code if required to run or reproduce outputs or derived variables included in donation (e.g. in dvar-educ12.sps 41 What other related documents are included? Toplines, slidedecks, press releases 42 Is this dataset part of a series? 2015 Federal Vote Intention Series 44 Additional Notes for CORA Please add any additional details or information that 45 would improve the usability of this dataset. Embargo date - If the data is not ready to be published, 46 specific the date it can be published. Rim weighting is used with this file. This file was weighted to census targets on sex (WT01, Census 2016), age (WT02, Census 2016). Educational Attainment (WT03, Census 2016). WT04 includes all these weights within it. Embargo date - If the data is not ready to be published. 46 specific the date it can be published.

2021 Federal Election Exit Poll

2022-01-14

CORA Deposit Form 2 rev.2021 December

7 Total Number of Files Transferred

5 Name of survey 6 Date of Transfer to CORA

18 Collecton Information 19 Description (abstract) 20 Language of collection

21 Date(s) of Collection

23 Collection Mode

34 File Information

35 Dataset Filename

40 .SAV or toplines)

datafiles)

31

32

33

13

15

36 Codebook Filename

24 Time Method

Based on metadata collection form designed by Michael Steeleworthy, WLU

Common Curation Challenges

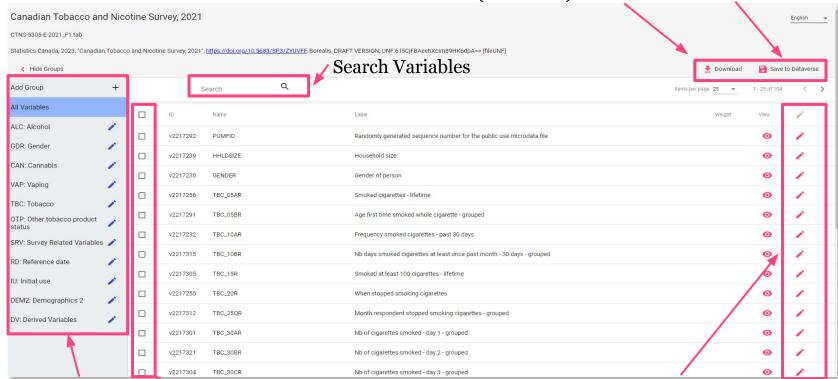
- Incomplete metadata
 - Lack of structured metadata available
 - Variable labels & categories are unclear and/or not documented correctly
 - Uncoded & open responses
 - Additional documentation is not provided and/or available
 - Questionnaire
 - User Guide
 - Codebook
- Diacritic issues & file encoding
- Proprietary File Formats
 - SPSS, SAS, STATA not open software
 - Install licenses and use
 - Obsolete formats

Data Curation Tool

- Odesi & Borealis integrated web-based tool
 - Tabular data is ingested and stored as variable metadata in the repository (relational database)
 - Variable metadata can be edited using the Data Curation Tool
 - Variable groups
 - Variable labels
 - Question text
 - Universe
 - Notes
 - Weights (declare and assign)
- A DDI Codebook is generated (HTML & DDI XML)

Data Curation Tool

Download Full Metadata Record (DDI XML) Save to Dataverse Repository



Add/Edit Variable Groups

Select Multiple Variables

Edit / Add Variable Metadata (Question Text)

Variable Metadata

- Labels
- Question Text
- Interviewer Instructions
- Universe
- Notes
- Variable Group
- Weighting

טו	Name	
v285	gender	0.000
Label		
Gender		
Literal Question		
Interviewer Instructions		
Post Question		
Universe		
Notes		
		h
Group		*
Weight Variable •	☐ Is Weight	
Update	Cancel	

DDI Codebook XML & HTML



Data for: Differential structure and function of phosphorus-cycling microbial communities in organic and upper mineral soil horizons across a temperate rainforest chronosequence (doi:10.5683/SP3/OTPOLC)

View: Part 1: Document Description Part 2: Study Description Part 3: Data Files Description Part 4: Variable Description Part 5: Other Study-Related Materials Entire Codebook

Document Description

Citation

Title: Data for: Differential structure and function of phosphorus-cycling microbial communities in organic and upper mineral soil horizons across a temperate rainforest chronosequence

Identification doi:10.5683/SP3/OTPOLC Number:

Distributor: Borealis

Date of 2023-10-26 Distribution:

Version: 1

Bibliographic Dunfield, Karri, Mitter, Eduardo K; Gaeiro, J. R; Khosla, Kamini; Chen, Xiaodong; Richardson, Alan; Wells, Andrew; Haygarth, Phil; Condron, Leo, 2023, "Data for: Differential structure and function of phoc

Study Description

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Title: Data for: Differential structure and function of phosphorus-cycling microbial communities in organic and upper mineral soil horizons across a temperate rainforest chronosequence

Identification doi:10.5683/SP3/OTPOLC

Authoring Entity: Dunfield, Kari (School of Environmental Sciences, Ontario Agricultural College, University of Guelph.)

Patricing Daily.

Mitter, Eduardo K (School of Environmental Sciences. Ontario Agricultural College. University of Guelph.)

Gaeiro, J. R (School of Environmental Sciences. Ontario Agricultural College. University of Guelph.)

Khosla, Kamini (School of Environmental Sciences. Ontario Agricultural College. University of Guelph.)

Chen, Xiaodong (Zhejiang Academy of Agricultural Sciences)

Richardson, Alan (CSIRO)

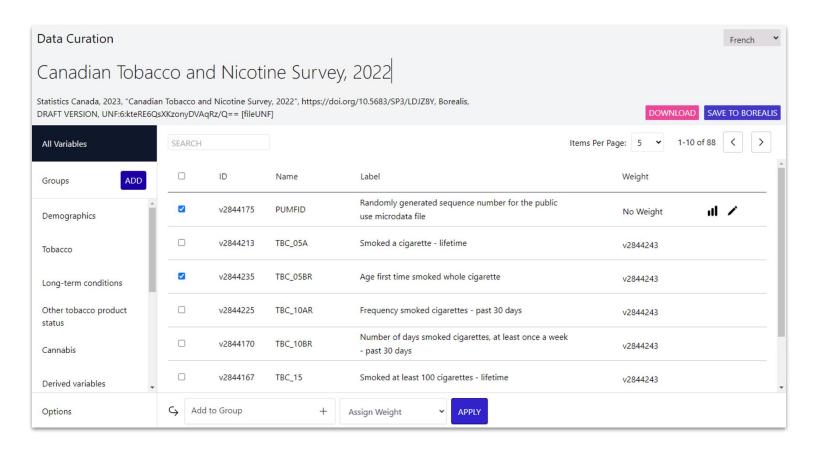
Wells, Andrew (Lincoln University)

Haygarth, Phil (Lancaster University)

Odesi Ongoing Developments

- Continuous improvements
 - Tools and feature development
 - New features to support integration of Data Curation Tool & Data Explorer into a single application
 - Data Explorer Cross Tabulations
 - Cross-tabs: New selection options for variables
 - Cross-tabs: New options for display of column and row totals, percentages, and weighted results
 - Data Curation Tool
 - Used by curators and students for curation of data (variable metadata)
 - New import XML (DDI) options

New Data Curation Tool and Data Explorer: In Development



Data Explorer: Cross-Tabulations

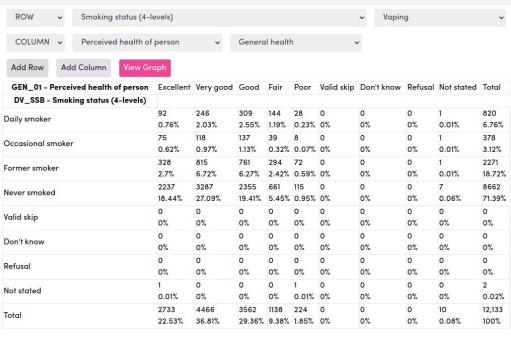
French

VIEW ALL VARIABLES

DOWNLOAD

Canadian Tobacco and Nicotine Survey, 2022

Statistics Canada, 2023, "Canadian Tobacco and Nicotine Survey, 2022", https://doi.org/10.5683/SP3/LDJZ8Y, Borealis, DRAFT VERSION, UNF:6:kteRE6QsXKzonyDVAqRz/Q== [fileUNF]



DCT: Import DDI Variable Metadata



Resources

- Odesi blog post 'Love Data Week 2024'
- Odesi User Guide (<u>English</u> | <u>French</u>)
- Odesi POP Guide (<u>English</u> | <u>French</u>)
- Data on Racialized Populations in Canada (<u>English</u> | <u>French</u>)
- Odesi Metadata Best Practices Guide (<u>English</u> | <u>French</u>)
- Odesi Deposit Guide (<u>English</u> only)
- <u>Dataverse Project</u>, IQSS (Harvard University)
- <u>Tabular Data Ingest</u> (Dataverse Guides)
- Data Explorer code on <u>Github</u>
- Data Curation code on <u>Github</u>

Contact Your Library Data Service Contacts

https://odesi.ca/en/contact

https://odesi.ca/

THANK YOU!







Q&A

- Public Opinion Polls in Canada
- Odesi Public Opinion Poll Collection
- New/upcoming surveys
- How-to Search & Access POP Collections
- 'Behind the Scenes': Curation & Deposit Checklist
- New Resources: Odesi Metadata Best Practices & Deposit Guides
- Curation Challenges
- Odesi Updates: Tools & Integrations

Have **questions**about what we've
covered? **we're Here to Help!**