

Varieties of Democracy Dataset - Version 10 - Country-Year: V-Dem Full+Others

SND-ID: ext0363-1.

Is part of collection at SND: [Varieties of Democracy](#)

Associated documentation

countryunit_v10.pdf (1.09 MB)

method_v10.pdf (1.3 MB)

organization_and_management_v10.pdf (1.02 MB)

structure_of_indices.pdf (996.31 KB)

v-dem_codebook_v10.pdf (2.3 MB)

Download all files

ext0363-1-1.zip (~6.68 MB)

Creator/Principal investigator(s)

[Michael Coppedge](#) - University of Notre Dame, Kellogg Institute for International Studies

[John Gerring](#) - University of Texas at Austin

[Carl Henrik Knutsen](#) - University of Oslo

[Staffan I. Lindberg](#) - University of Gothenburg

[Jan Teorell](#) - Lund University

[Altman David](#) - Pontificia Universidad Catolica de Chile

[Michael Bernhard](#) - University of Florida, Department of Political Science

M. Steven Fish - University of California-Berkeley, Department of Political Science

Adam Glynn - Emory University, Department of Political Science

[Allen Hicken](#) - University of Michigan

[Anna Lührmann](#) - University of Gothenburg

[Kyle L. Marquardt](#) - National Research University Higher School of Economics

[Kelly McMann](#) - Case Western Reserve University

[Pamela Paxton](#) - University of Texas at Austin

[Daniel Pemstein](#) - North Dakota State University

Brigitte Seim - University of North Carolina at Chapel Hill

Rachel Sigman - Postgraduate Naval School

[Svend-Erik Skaaning](#) - Aarhus University

Jeffrey Staton - Emory University, Department of Political Science

[Steven Wilson](#) - The University of Nevada at Reno

[Agnes Cornell](#) - Lund University

Nazifa Alizada - University of Gothenburg

Lisa Gastaldi - University of Gothenburg

[Haakon Gjerløw](#) - University of Oslo

Garry Hindle - University of Gothenburg

Nina Ilchenko - University of Gothenburg

Laura Maxwell - University of Gothenburg

[Valeriya Mechkova](#) - University of Gothenburg

[Juraj Medzihorsky](#) - University of Gothenburg

Johannes von Römer - University of Gothenburg

[Aksel Sundström](#) - University of Gothenburg

[Eitan Tzelgov](#) - University of East Anglia

[Yi-ting Wang](#) - National Cheng Kung University

Tore Wig - University of Oslo

Daniel Ziblatt - Harvard University

Research principal

[University of Gothenburg](#) - V-Dem Institute

Description

Varieties of Democracy (V-Dem) is a new approach to conceptualizing and measuring democracy. We provide a multidimensional and disaggregated dataset that reflects the complexity of the concept of democracy as a system of rule that goes beyond the simple presence of elections. The V-Dem project distinguishes between five high-level principles of democracy: electoral, liberal, participatory, deliberative, and egalitarian, and collects data to measure these principles.

V-Dem draws on theoretical and methodological expertise from its worldwide team to produce data in the most objective and reliable way possible. Approximately half of the indicators in the V-Dem dataset are based on factual information obtainable from official documents such as constitutions and government records. The other half consists of evaluative indicators on topics like political practices and compliance with de jure rules. On such issues, typically five experts provide ratings. V-Dem works closely with leading social science research methodologists and has developed a state of the art Bayesian Item Response Theory measurement model that, to the extent possible, minimizes coder error and addresses issues of comparability across countries and over time. V-Dem also draws on the team's academic expertise to develop theoretically informed techniques for aggregating indicators into mid- and high-level indices. In this sense, V-Dem is at the cutting edge of developing new and improved methods of social science measurement.

Language

[English](#)

Unit of analysis

[Geographic unit](#)

[Individual](#)

Population

Countries

Time Method

[Longitudinal: Panel: Interval](#)

[Other](#)

Sampling procedure

[Other](#)

V-Dem draws on theoretical and methodological expertise from its worldwide team to produce data in the most objective and reliable way possible. Approximately half of the indicators in the V-Dem dataset are based on factual information obtainable from official documents such as constitutions and government records. The other half consists of evaluative indicators on topics like political practices and compliance with de jure rules. On such issues, typically five experts provide ratings.

Time period(s) investigated

1789-12-31 - 2019-12-31

Variables

4108

Number of individuals/objects

27013

Data format / data structure

[Numeric](#)

Data collection 1

- Source of the data: Other

Geographic spread

Geographic location: [North America](#), [Asia](#), [Africa](#), [Europe](#), [South America](#), [Oceania](#)

Geographic description: The data covers 202 countries of the world, including Somaliland, Kosovo, Palestine/Gaza, and Palestine/West Bank.

Lowest geographic unit

Country

Highest geographic unit

Country

Responsible department/unit

V-Dem Institute

Identifiers

DOI: <https://doi.org/10.23696/vdemds20>

URL: <https://www.v-dem.net/en/data/data-version-10/>

Research area

[Government, political systems and organisations](#) (CESSDA Topic Classification)

[Political science](#) (Standard för svensk indelning av forskningsämnen 2011)

[Political science \(excluding public administration studies and globalisation studies\)](#) (Standard för svensk indelning av forskningsämnen 2011)

Keywords

[Elections](#), [Mass media](#), [Social inequality](#), [Election data](#), [Democracy](#), [Corruption](#), [Political parties](#), [Democratization](#), [Heads of government](#), [Heads of state](#), [Electoral issues](#), [Media literacy](#), [Mass media bias](#), [Mass media use](#), [Sovereignty](#), [Legislature](#), [Social media](#), [State](#), [Gender equality](#)

Publications

Coppedge, Michael, et al. "Varieties of Democracy: Measuring Two Centuries of Political Change." (2020).

Coppedge, Michael, et al. "The Methodology of "Varieties of Democracy"(V-Dem)." Bulletin of Sociological Methodology/Bulletin de Méthodologie Sociologique 143.1 (2019): 107-133.

Lührmann, Anna, Sandra Grahn, Richard Morgan, Shreeya Pillai, and Staffan I. Lindberg. "State of the world 2018: democracy facing global challenges." Democratization (2019): 1-21.

Pemstein, Daniel, Kyle L. Marquardt, Eitan Tzelgov, Yi-ting Wang, Joshua Krusell, and Farhad Miri. "The V-Dem measurement model: latent variable analysis for cross-national and cross-temporal expert-coded data." V-Dem Working Paper 21 (2018).

Teorell, Jan, and Staffan I. Lindberg. "Beyond democracy-dictatorship measures: a new framework capturing executive bases of power, 1789–2016." Perspectives on Politics 17, no. 1 (2019): 66-84.

Teorell, Jan, Michael Coppedge, Staffan Lindberg, and Svend-Erik Skaaning. "Measuring polyarchy across the globe, 1900–2017." Studies in Comparative International Development 54, no. 1 (2019): 71-95.

Lührmann, Anna, Marcus Tannenberg, and Staffan I. Lindberg. "Regimes of the World (RoW): Opening New Avenues for the Comparative Study of Political Regimes." Politics & Governance 6, no. 1 (2018).

Sigman, Rachel, and Staffan I. Lindberg. "Democracy for all: Conceptualizing and measuring egalitarian democracy." Political Science Research and Methods 7, no. 3 (2019): 595-612.

Sundström, Aksel, Pamela Paxton, Yi-Ting Wang, and Staffan I. Lindberg. "Women's political empowerment: A new global index, 1900–2012." World Development 94 (2017): 321-335.

Bernhard, Michael, Dong-Joon Jung, Eitan Tzelgov, Michael Coppedge, and Staffan I. Lindberg. "Making embedded knowledge transparent: How the V-Dem dataset opens new vistas in civil society research." Perspectives on Politics 15, no. 2 (2017): 342-360.

Coppedge, Michael, Staffan Lindberg, Svend-Erik Skaaning, and Jan Teorell. "Measuring high level democratic principles using the V-Dem data." International Political Science Review 37, no. 5 (2016): 580-593.

Coppedge, Michael, John Gerring, David Altman, Michael Bernhard, Steven Fish, Allen Hicken, Matthew Kroenig et al. "Conceptualizing and measuring democracy: A new approach." Perspectives on Politics 9, no. 2 (2011): 247-267.

If you have published anything based on these data, [please notify us](#) with a reference to your publication(s). If you are responsible for the catalogue entry, you can update the metadata/data description in DORIS.

Accessibility level

Access to data through an external actor
Data are freely accessible

License

[CC BY-SA 4.0](#)

Homepage

<https://www.v-dem.net>

Contacts for questions about the data

Anna Lührmann

anna.luehrmann@v-dem.net

Garry Hindle

garry.hindle@v-dem.net

Johannes von Römer

johannes.roemer@v-dem.net

Lisa Gastaldi

lisa.gastaldi@v-dem.net

Nazifa Alizada

nazifa.alizada@v-dem.net

Nina Ilchenko

nina.ilchenko@v-dem.net

Staffan I. Lindberg

staffan.i.lindberg@pol.gu.se

V-Dem Institute

varieties@v-dem.net

Related research data in SND's catalogue

[Varieties of Democracy Dataset - Version 9 - Country-Year: V-Dem Full+Others](#)

[Varieties of Democracy Dataset - Version 9 - Country-Date: V-Dem](#)

[Varieties of Democracy Dataset - Version 9 - Coder-Level](#)

[Varieties of Democracy Dataset - Version 8 Country-Year: V-Dem Extended](#)

[Varieties of Democracy Dataset - Version 8 - Country-Date: V-Dem](#)

[Varieties of Democracy Dataset - Version 8 - Country-Year: V-Dem](#)

[Varieties of Democracy Dataset - Version 8 - Country-Year: V-Dem Core](#)

[Varieties of Democracy Dataset - Version 10 - Country-Date: V-Dem](#)

[Varieties of Democracy Dataset - Version 10 - Coder-Level](#)

Is part of collection at SND

[Varieties of Democracy](#)

Download metadata

[DataCite](#)

[DDI 2.5](#)

[DDI 3.3](#)

[DCAT-AP-SE 2.0](#)

[JSON-LD](#)

[PDF](#)

[Citation \(CLS\)](#)

[File overview \(CSV\)](#)