# Codebook v3.3.4

Data Set on Chilean Ministers (1990-2014)

https://doi.org/10.5281/zenodo.5744536

Bastián González-Bustamante University of Oxford https://orcid.org/0000-0003-1510-6820

Alejandro Olivares Universidad Católica de Temuco, Chile https://orcid.org/0000-0001-6934-2437

### **Table of Contents**

Getting Started	2
Chilean_cabinets_1990_2014	3
License	6
Citation	7
CRediT	8
Releases	9

# **Getting Started**

Import Data

#### R Code

### **Python Code**

```
import pandas as pd
github_1 = "https://raw.githubusercontent.com/"
github_2 = "bgonzalezbustamante/chilean-ministers/main/data/tidy/"
url = github_1 + github_2 + "Chilean_cabinets_1990_2014.csv"
df = pd.read_csv(url, index_col=0)
```

## Chilean\_cabinets\_1990\_2014

Case-Level Data

#### Overview

This data set contains information on Chilean ministers between 1990 and 2014 in Comma-Separated Values CSV format with Unicode encoding UTF-8. The data collection was carried out based on official sources such as archives of Congress and ministries, the National Library, and press archives. This set contains 232 observations.

This data set is stored with version control on a GitHub repository with controlled access with Two-Factor Authentication 2FA with cryptographic authentication FID02 and U2F. The repository is backed up on Hierarchical File Server HFS for recovery in case of incidents. This backup is located on the University of Oxford hub connected to Code42 Cloud Backup encrypted with 256-bit AES. Zenodo provides the Digital Object Identifier.

#### **Variables**

numeric Unique ID for each minister-portfolio observation.

string Country name.

string Officeholder name.

sex string Officeholder sex.

In v2.3.0 - Bold Fog , we have corrected the sex of one misclassified observation of the Ricardo Lagos government. This implies a slight drop in the presence of women in the cabinet from 24.53% to 22.64%

and subtle differences in coefficients of the models in some of our previous publications.

age numeric Officeholder age when was appointed...

president string President in office.

start\_president date Start date of presidential term in the format YYYY-MM-DD.

end\_president date of presidential term in the format YYYY-MM-DD.

ministry string Portfolio name.

The labels SEGEGOB, SEGPRES, and SERNAM correspond to the following ministries: Secretaría General de Gobierno, Secretaría General de la Presidencia, and Servicio Nacional de la Mujer. In addition, CORFO is an acronym for Corporación de Fomento de la Producción.

start\_minister date Officeholder start date in the format YYYY-MM-DD.

end\_minister date Officeholder end date in the format YYYY-MM-DD.

non\_party dummy A dummy variable indicating whether the minister is

non-partisan.

president\_party dummy A dummy variable indicating whether the minister is a

member of the president's party.

economist dummy A dummy variable indicating whether the minister is an

economist.

lawyer dummy A dummy variable indicating whether the minister is a

lawyer.

inner\_circle dummy A dummy variable indicating whether the minister is a

member of the president's inner circle.

party\_leader dummy A dummy variable indicating whether the minister is a

party leader.

exp\_executive dummy A dummy variable indicating whether the minister is a

former cabinet member.

exp_congress	dummy A dummy variable indicating whether the minister was a former Congress member.
exp_ngo	dummy A dummy variable indicating whether the minister is a former NGOs member.
exp_thinktanks	dummy A dummy variable indicating whether the minister is a former think tank member.
exp_business	dummy A dummy variable indicating whether the minister has a previous trajectory in business.
political_kinship	dummy A dummy variable indicating whether the minister has political kinship.

# License

#### Mixed Project

The content of this project itself is licensed under a Creative Commons Attribution 4.0 International license (CC BY 4.0), and the underlying code used to format and display that content is licensed under an MIT license. In particular, this codebook has been compiled with XeLaTeX using a code under an LPPL v1.3c license.

The above implies that both data set and underlying code may be shared, reused, adapted as long as appropriate acknowledgement is given.

# Citation

If you use this data set, please cite it as below

González-Bustamante, B., & Olivares, A. (2022). Data Set on Chilean Ministers (1990-2014) (Version 3.3.4 – Gentle Scene) [Data set]. DOI: 10.5281/zenodo.5744536

### **CRediT**

#### Contributor Roles Taxonomy

Bastián González-Bustamante (ORCID iD 0000-0003-1510-6820): Conceptualisation, data curation, formal analysis, funding acquisition, methodology, project administration, resources, software, validation, and visualisation.

Alejandro Olivares (ORCID iD 0000-0001-6934-2437): Conceptualisation, funding acquisition, investigation, methodology, resources, and validation.

# Releases

#### Versions History

v3.3.4 - Gentle Scene	Release on Apr 4, 2022. DOI: 10.5281/zenodo.5744536
v3.2.3 - Wispy Boat	Release on Mar 16, 2022. DOI: 10.5281/zenodo.6363677
v3.1.1 - Long Math	Release on Mar 5, 2022. DOI: 10.5281/zenodo.6331049
v3.1.0 - Lively Wind	Release on Feb 12, 2022. DOI: 10.5281/zenodo.6056418
v3.0.0 - Sparkling Snow	Release on Jan 6, 2022. DOI: 10.5281/zenodo.5823799
v2.3.0 - Bold Fog	Release on Nov 30, 2021. DOI: 10.5281/zenodo.5744537

 $<sup>^{\</sup>star}$  The latest release that incorporated changes in the data set is  $\ \, \text{v2.3.0} \, - \, \, \text{Bold Fog} \, \,$