Presidents and Vice-Presidents of the Federal Courts of Germany

(PVP-FCG)

Codebook

Version 2021-04-08

DOI: 10.5281/zenodo.4568682

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Abbreviation	PVP-FCG
Authors	Seán Fobbe and Tilko Swalve
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Digital Object Identifiers: Concept DOI und Version DOI

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Contents

1 Introduction

The Federal Courts are the highest courts of the Federal Republic of Germany. Each Federal Court is headed by a President and a Vice-President. The **Presidents and Vice-Presidents of the Federal Courts of Germany (PVP-FCG)** data set is an attempt to exhaustively document the leadership of German apex courts to facilitate computational analysis of their composition, possible effects on the jurisprudence of their respective courts and their handling of internal administrative matters.

The structure of the German court system is somewhat unusual in that there is not one primary federal supreme court, but many partially overlapping federal supreme court jurisdictions. At the apex stands the Federal Constitutional Court (*Bundesverfassungsgericht*), which is not a supreme court in the traditional sense, but a dedicated constitutional court. While the Federal Constitutional Court often takes on the role of supreme court in fact, as a matter of law it exclusively reviews the interpretation and application of constitutional law by specialized courts (*Fachgerichte*).

Instead of a single Supreme Court there exist five different supreme court jurisdictions (civil/criminal law, administrative law, social law, labor law and tax law), each of which is assigned to a specific federal supreme court (Federal Court of Justice, Federal Administrative Court, Federal Social Court, Federal Labor Court and Federal Finance Court). A Joint Senate of the Highest Federal Courts (*Gemeinsamer Senat der Obersten Gerichtshöfe des Bundes*) can take on the role of Federal Supreme Court on an ad-hoc basis, but rarely sits. It is composed of the leading judges of each of the federal supreme court jurisdictions.

Not all Federal Courts are supreme courts in their respective jurisdictions. The Federal Patent Court (*Bundespatentgericht*) and the Federal Courts of Military Discipline (*Truppendienstgerichte*) are endowed with high-level jurisdiction over patent matters and military discipline, but their decisions may still be reviewed by the Federal Court of Justice and the Federal Administrative Court, respectively. The Federal Disciplinary Court (*Bundesdisziplinargericht*) was abolished on 31 December 2003 and its jurisdiction transferred to the general administrative courts.

The quantitative analysis of legal data in Germany is still in its infancy, a situation which is exacerbated by the lack of high-quality empirical data. Most advanced data sets are held in commercial databases and are generally unavailable to academic researchers, journalists and the wider public. With this data we hope to contribute to a more systematic and empirical view of the German court system. In a modern nation founded on the rule of law the activities of the judiciary must be public, transparent and defensible. In the 21st century this requires quantitative scientific review of decisions and actions.

Design, construction and compilation of this data set are based on the principles of general availability through freedom from copyright (public domain status), strict transparency and full scientific reproducibility. The FAIR Guiding Principles for Scientific Data Management and Stewardship (Findable, Accessible, Interoperable and Reusable) inspire both the construction and the manner of publication of this data set.[1]

[1] Wilkinson, M., Dumontier, M., Aalbersberg, I. et al. The FAIR Guiding Principles for Scientific Data Management and Stewardship. Sci Data 3, 160018 (2016). https://doi.org/10.1038/sdata.2016.18

2 Data Set Construction

2.1 Description

The Federal Courts are the highest courts of the Federal Republic of Germany. Each Federal Court is headed by a President and a Vice-President. The **Presidents and Vice-Presidents of the Federal Courts of Germany (PVP-FCG)** data set is an attempt to exhaustively document the leadership of German apex courts to facilitate computational analysis of their composition, possible effects on the jurisprudence of their respective courts and their handling of internal administrative matters.

As of this version we have processed all Presidents and Vice-Presidents of the German Constitutional Court (*Bundesverfassungsgericht*), German Federal Court of Justice (*Bundesgerichtshof*) and German Federal Administrative Court (*Bundesverwaltungsgericht*). Data on further courts will be added in the foreseeable future.

2.2 Data Sources

Data Source	Link
Primary Data Source	https://www.wikidata.org/
Source Code	https://doi.org/10.5281/zenodo.4568686

The data included in this data set was primarily sourced from Wikidata. The Source Code used to calculate additional variables and create this Codebook is published separately with a Digital Object Identifier (DOI) on Zenodo, the scientific repository of CERN. Where Wikidata data was unreliable or inconsistent we cross-referened the data with press releases of the courts, data held by the German national library and Wikipedia articles.

2.3 Limitations

Users should be aware of the following limitations

1. Public data may be unreliable. We have cross-checked data as far as is humanly possible, but there currently is no official court-authorized data set of the data we present here (*publication bias*).
2. Much of the data is hand-coded and may therefore include manual coding errors (*manual bias*).
3. Currently only three federal courts are included. We aim to expand the data set as soon as possible (*work-in-progress bias*).

2.4 Public Domain Status

3 Data Set Structure

3.1 Presidents

```
## Classes 'data.table' and 'data.frame':   39 obs. of  21 variables:
##  $ court          : chr  "BVerfG" "BVerfG" "BVerfG" "BVerfG" ...
##  $ name_last      : chr  "Höpker-Aschoff" "VACANCY-1" "Wintrich" "VACANCY-2"
    ...
##  $ name_first     : chr  "Hermann" "VACANCY-1" "Josef" "VACANCY-2" ...
##  $ sex            : chr  "M" NA "M" NA ...
##  $ term_begin_date: IDate, format: "1951-09-07" "1954-01-16" ...
##  $ term_end_date  : IDate, format: "1954-01-15" "1954-03-22" ...
##  $ birth_date     : IDate, format: "1883-01-31" NA ...
##  $ death_date     : IDate, format: "1954-01-15" NA ...
##  $ term_begin_year: int  1951 1954 1954 1958 1959 1971 1983 1987 1994 1994 ...
##  $ term_end_year  : int  1954 1954 1958 1959 1971 1983 1987 1994 1994 2002 ...
##  $ birth_year     : int  1883 NA 1891 NA 1900 1925 1924 1934 NA 1934 ...
##  $ death_year     : int  1954 NA 1958 NA 1990 2009 1987 2017 NA 2016 ...
##  $ term_begin_age : num  68 NA 63 NA 58 46 59 53 NA 60 ...
##  $ term_end_age   : num  70 NA 67 NA 71 58 63 60 NA 68 ...
##  $ death_age      : num  70 NA 67 NA 90 84 63 82 NA 82 ...
##  $ wikidata       : chr  "Q95370" NA "Q1706072" NA ...
##  $ gnd            : chr  "119208857" NA "102107297" NA ...
##  $ comment        : logi  NA NA NA NA NA NA ...
##  $ version        : Date, format: "2021-04-08" "2021-04-08" ...
##  $ doi_concept    : chr  "10.5281/zenodo.4568681" "10.5281/zenodo.4568681"
    "10.5281/zenodo.4568681" "10.5281/zenodo.4568681" ...
##  $ doi_version    : chr  "10.5281/zenodo.4568682" "10.5281/zenodo.4568682"
    "10.5281/zenodo.4568682" "10.5281/zenodo.4568682" ...
##  - attr(*, ".internal.selfref")=<externalptr>
```

3.2 Vice-Presidents

```
## Classes 'data.table' and 'data.frame':   48 obs. of  21 variables:
##  $ court          : chr  "BVerfG" "BVerfG" "BVerfG" "BVerfG" ...
##  $ name_last      : chr  "Katz" "Wagner" "Seuffert" "Zeidler" ...
##  $ name_first     : chr  "Rudolf" "Friedrich Wilhelm" "Walter" "Wolfgang" ...
##  $ sex            : chr  "M" "M" "M" "M" ...
##  $ term_begin_date: IDate, format: "1951-09-07" "1961-12-19" ...
##  $ term_end_date  : IDate, format: "1961-07-23" "1967-10-18" ...
##  $ birth_date     : IDate, format: "1895-11-23" "1894-02-28" ...
##  $ death_date     : IDate, format: "1961-07-23" "1971-03-27" ...
##  $ term_begin_year: int  1951 1961 1967 1975 1983 1987 1994 1994 1995 1998 ...
##  $ term_end_year  : int  1961 1967 1975 1983 1987 1994 1994 1995 1998 2002 ...
##  $ birth_year     : int  1895 1894 1907 1924 1934 1929 1934 1931 1931 1943 ...
##  $ death_year     : int  1961 1971 1989 1987 2017 2021 2016 2007 NA NA ...
##  $ term_begin_age : num  55 67 60 51 49 58 59 63 63 54 ...
##  $ term_end_age   : num  65 73 68 59 53 64 60 64 66 58 ...
##  $ death_age      : num  65 77 82 63 82 91 82 75 NA NA ...
##  $ wikidata       : chr  "Q78326" "Q1463252" "Q2546303" "Q109543" ...
##  $ gnd            : chr  "124417620" "130410691" "117471046" "118828290" ...
##  $ comment        : chr  NA NA NA NA ...
##  $ version        : Date, format: "2021-04-08" "2021-04-08" ...
##  $ doi_concept    : chr  "10.5281/zenodo.4568681" "10.5281/zenodo.4568681"
    "10.5281/zenodo.4568681" "10.5281/zenodo.4568681" ...
##  $ doi_version    : chr  "10.5281/zenodo.4568682" "10.5281/zenodo.4568682"
    "10.5281/zenodo.4568682" "10.5281/zenodo.4568682" ...
##  - attr(*, ".internal.selfref")=<externalptr>
##  - attr(*, "index")= int(0)
```

4 Variables

Variable	Type	Details
court	Alphabetic	The standard German abbreviation of the federal court's name. Abbreviations are explained in detail in Section 5. Hand-coded.
name_last	String	The last name of the President/Vice-President. If the position was vacant for at least one day this variable reads 'VACANCY-X', where X is the number of the vacancy. Hand-coded.
name_first	String	The first name of the President/Vice-President. If the position was vacant for at least one day this variable reads 'VACANCY-X', where X is the number of the vacancy. Hand-coded.
sex	Alphabetic	The sex of the President/Vice-President. Based on human interpretation of the variable 'name_first'. Coded as 'F' for females and 'M' for males. As there is little public disagreement on this topic with regards to the persons in this data set, this variable should be accurate. Hand-coded.
term_begin_date	ISO Date	The date on which the President/Vice-President took office. The format is YYYY-MM-DD (ISO-8601). Hand-coded.
term_end_date	ISO Date	The date on which the President/Vice-President left office. The format is YYYY-MM-DD (ISO-8601). If the source gave the same date for incoming and outgoing President/Vice-President we always coded the end of term for the outgoing President/Vice-President as the day prior to the incoming President/Vice-President taking office. This is to ensure that there is no overlap, which might pose problems in machine-to-machine interaction. If still in office the value is 'NA'. Hand-coded.
birth_date	ISO Date	The date on which the President/Vice-President was born. The format is YYYY-MM-DD (ISO-8601). Coded as 'NA' if unknown. Hand-coded.
death_date	ISO Date	The date on which the President/Vice-President died. The format is YYYY-MM-DD (ISO-8601). If still alive the value is 'NA'. Hand-coded.
term_begin_year	Integer	The year in which the President/Vice-President took office. The format is YYYY (ISO-8601). Will often overlap with variable 'term_end_year' for the outgoing President/Vice-President. Automatically calculated from variable 'term_begin_date'.

Variable	Type	Details
term_end_year	Integer	The year in which the President/Vice-President left office. The format is YYYY (ISO-8601). Will often overlap with variable 'term_begin_year' for the incoming President/Vice-President. Automatically calculated from variable 'term_end_date'.
birth_year	Integer	The year in which the President/Vice-President was born. The format is YYYY (ISO-8601). Automatically calculated from variable 'birth_date'.
death_year	Integer	The year in which the President/Vice-President died. The format is YYYY (ISO-8601). Automatically calculated from variable 'death_date'.
term_begin_age	Integer	The age of the President/Vice-President on the date of taking office. Automatically calculated from variables 'birth_date' and 'term_begin_date'.
term_end_age	Integer	The age of the President/Vice-President on the date of leaving office. Automatically calculated from variables 'birth_date' and 'term_end_date'.
death_age	Integer	The age of the President/Vice-President on the date of leaving office. Automatically calculated from variables 'birth_date' and 'death_date'.
wikidata	String	The QID used by Wikidata to uniquely identify persons. Hand-coded.
gnd	Integer	The ID of the Integrated Authority File (German: *Gemeinsame Normdatei*), which is managed by the German National Library (*Deutsche Nationalbibliothek*). Hand-coded.
comment	String	A comment on difficult coding decisions, if applicable. Otherwise 'NA'.
version	ISO Date	(CSV only) The version of the data set, which is always the date it was created (ISO-8601).
doi_concept	String	(CSV only) The Digital Object Identifier (DOI) for the **concept** of the data set. The DOI is a persistent identifier suitable for stable long-term citation. Resolving this DOI via www.doi.org allows researchers to always acquire the **latest version** of the data set. Principle F1 of the FAIR Data Principles ('data are assigned globally unique and persistent identifiers') recommends the documentationm of each measurement with a persistent identifier. Even if the CSV data set is transmitted without the accompanying Codebook this allows researchers to establish provenance of the data.

Variable	Type	Details
doi_version	String	(CSV only) The Digital Object Identifier (DOI) for the **specific version** of the data set. The DOI is a persistent identifier suitable for stable long-term citation. Resolving this DOI via www.doi.org allows researchers to always acquire this **specific version** of the data set. Principle F1 of the FAIR Data Principles ('data are assigned globally unique and persistent identifiers') recommends the documentationm of each measurement with a persistent identifier. Even if the CSV data set is transmitted without the accompanying Codebook this allows researchers to establish provenance of the data.

5 The Federal Courts of Germany

5.1 Abbreviations and Full Names

Abbreviation	German Name	English Translation
BAG	Bundesarbeitsgericht	Federal Labor Court
BDiG	Bundesdisziplinargericht	Federal Disciplinary Court
BFH	Bundesfinanzhof	Federal Finance Court
BGH	Bundesgerichtshof	Federal Court of Justice
BSG	Bundessozialgericht	Federal Social Court
BPatG	Bundespatentgericht	Federal Patent Court
BVerfG	Bundesverfassungsgericht	Federal Constitutional Court
BVerwG	Bundesverwaltungsgericht	Federal Administrative Court
TDG-Nord	Truppendienstgericht Nord	Federal Court of Military Discipline North
TDG-Süd	Truppendienstgericht Süd	Federal Court of Military Discipline South

5.2 Notes

- The Federal Disciplinary Court (*Bundesdisziplinargericht*) was abolished on 31 December 2003 and its jurisdiction transferred to the general administrative courts.
- We code all courts with their standard German abbreviations to avoid confusion caused by English abbreviations, which are not in common usage.
- The Federal Courts of Military Discpline only review administrative sanctions. Criminal proceedings against soldiers are conducted before the ordinary criminal courts.
- There is no Federal Supreme Court of Germany. While the Constitutional Court often takes on this role in fact, as a matter of law it only reviews the interpretation and application of constitutional law. Instead there exists a Joint Senate of the Highest Federal Courts (Gemeinsamer Senat der Obersten Gerichtshöfe des Bundes), which can take on the role of Federal Supreme Court in an ad-hoc manner, but rarely sits.

6 Bundesgerichtshof (BGH)

6.1 Presidents

Last Name	First Name	Term Begin	Term End	Born	Died
Weinkauff	Hermann	1950-10-01	1960-03-31	1894-02-10	1981-07-09
Heusinger	Bruno	1960-04-01	1968-03-31	1900-03-02	1987-08-03
Fischer	Robert	1968-04-01	1977-09-30	1911-08-22	1983-03-04
Pfeiffer	Gerd	1977-10-01	1987-12-31	1919-12-22	2007-02-01
Odersky	Walter	1988-01-01	1996-07-31	1931-07-17	NA
Geiss	Karlmann	1996-08-01	2000-05-31	1935-05-31	NA
VACANCY-1	VACANCY-1	2000-06-01	2000-07-14	NA	NA
Hirsch	Günter	2000-07-15	2008-01-31	1943-01-30	NA
Tolksdorf	Klaus	2008-02-01	2014-01-31	1948-11-14	NA
VACANCY-2	VACANCY-2	2014-02-01	2014-06-30	NA	NA
Limberg	Bettina	2014-07-01	NA	1960-04-05	NA

6.2 Vice-Presidents

Last Name	First Name	Term Begin	Term End	Born	Died
Glanzmann	Roderich	1965-05-17	1972-04-30	1904-04-15	1988-08-07
VACANCY-1	VACANCY-1	1972-05-01	1972-05-22	NA	NA
Hauß	Fritz	1972-05-23	1976-10-31	1908-10-27	2003-04-30
VACANCY-2	VACANCY-2	1976-11-01	1976-11-02	NA	NA
Pfeiffer	Gerd	1976-11-03	1977-09-30	1919-12-22	2007-02-01
Stimpel	Walter	1977-10-01	1985-11-30	1917-11-29	2008-01-13
VACANCY-3	VACANCY-3	1985-12-01	1985-12-01	NA	NA
Thumm	Ludwig	1985-12-02	1988-04-30	1920-04-13	2011-04-11
Salger	Hannskarl	1988-05-01	1994-11-30	1929-11-02	2010-09-17
Hagen	Horst	1994-12-01	1999-02-28	1934-01-05	2019-12-05
Jähnke	Burkhard	1999-03-01	2002-05-31	1937-05-14	NA
Wenzel	Joachim	2002-06-01	2005-06-30	1940-06-23	2009-08-29
Müller	Gerda	2005-07-01	2009-06-30	1944-06-26	NA
Schlick	Wolfgang	2009-07-01	2015-07-31	1950-03-29	NA
VACANCY-4	VACANCY-4	2015-08-01	2016-12-01	NA	NA
Ellenberger	Jürgen	2016-12-02	NA	1960-04-19	NA

7 Bundesverfassungsgericht (BVerfG)

7.1 Presidents

Last Name	First Name	Term Begin	Term End	Born	Died
Höpker-Aschoff	Hermann	1951-09-07	1954-01-15	1883-01-31	1954-01-15
VACANCY-1	VACANCY-1	1954-01-16	1954-03-22	NA	NA
Wintrich	Josef	1954-03-23	1958-10-19	1891-02-15	1958-10-19
VACANCY-2	VACANCY-2	1958-10-20	1959-01-07	NA	NA
Müller	Gebhard	1959-01-08	1971-12-07	1900-04-17	1990-08-07
Benda	Ernst	1971-12-08	1983-12-19	1925-01-15	2009-03-02
Zeidler	Wolfgang	1983-12-20	1987-11-15	1924-09-02	1987-12-31
Herzog	Roman	1987-11-16	1994-06-30	1934-04-05	2017-01-10
VACANCY-3	VACANCY-3	1994-07-01	1994-09-13	NA	NA
Limbach	Jutta	1994-09-14	2002-04-09	1934-03-27	2016-09-10
Papier	Hans-Jürgen	2002-04-10	2010-03-15	1943-07-06	NA
Voßkuhle	Andreas	2010-03-16	2020-06-21	1963-12-21	NA
Harbarth	Stephan	2020-06-22	NA	1971-12-19	NA

7.2 Vice-Presidents

Last Name	First Name	Term Begin	Term End	Born	Died
Katz	Rudolf	1951-09-07	1961-07-23	1895-11-23	1961-07-23
Wagner	Friedrich Wilhelm	1961-12-19	1967-10-18	1894-02-28	1971-03-27
Seuffert	Walter	1967-10-18	1975-11-07	1907-02-04	1989-12-28
Zeidler	Wolfgang	1975-11-07	1983-12-20	1924-09-02	1987-12-31
Herzog	Roman	1983-12-20	1987-11-16	1934-04-05	2017-01-10
Mahrenholz	Ernst Gottfried	1987-11-16	1994-03-24	1929-06-18	2021-01-28
Limbach	Jutta	1994-03-24	1994-09-14	1934-03-27	2016-09-10
Henschel	Johann Friedrich	1994-09-29	1995-10-13	1931-06-10	2007-03-19
Seidl	Otto	1995-10-13	1998-02-27	1931-12-11	NA
Papier	Hans-Jürgen	1998-02-27	2002-04-10	1943-07-06	NA
Hassemer	Winfried	2002-04-10	2008-05-07	1940-02-17	2014-01-09
Voßkuhle	Andreas	2008-05-07	2010-03-16	1963-12-21	NA
Kirchhof	Ferdinand	2010-03-16	2018-11-30	1950-06-21	NA
Harbarth	Stephan	2018-11-30	2020-06-22	1971-12-19	NA
König	Doris	2020-06-22	NA	1957-06-25	NA

8 Bundesverwaltungsgericht (BVerwG)

8.1 Presidents

Last Name	First Name	Term Begin	Term End	Born	Died
Frege	Ludwig	1953-03-28	1954-12-31	1884-08-28	1964-03-25
VACANCY-1	VACANCY-1	1955-01-01	1955-04-28	NA	NA
Egidi	Hans	1955-04-29	1958-06-30	1890-06-02	1970-12-03
VACANCY-2	VACANCY-2	1958-07-01	1958-07-17	NA	NA
Werner	Fritz	1958-07-18	1969-12-26	1906-05-04	1969-12-26
VACANCY-3	VACANCY-3	1969-12-27	1970-06-14	NA	NA
Zeidler	Wolfgang	1970-06-15	1975-11-07	1924-09-02	1987-12-31
VACANCY-4	VACANCY-4	1975-11-08	1976-08-18	NA	NA
Fürst	Walther	1976-08-19	1980-02-29	1912-02-10	2009-10-23
Sendler	Horst	1980-03-01	1991-06-30	1925-06-17	2006-01-13
Franßen	Everhardt	1991-07-01	2002-09-30	1937-10-01	NA
Hien	Eckart	2002-10-01	2007-05-31	1942-05-13	NA
Eckertz-Höfer	Marion	2007-06-01	2014-01-31	1948-11-23	NA
VACANCY-5	VACANCY-5	2014-02-01	2014-06-30	NA	NA
Rennert	Klaus	2014-07-01	NA	1955-09-24	NA

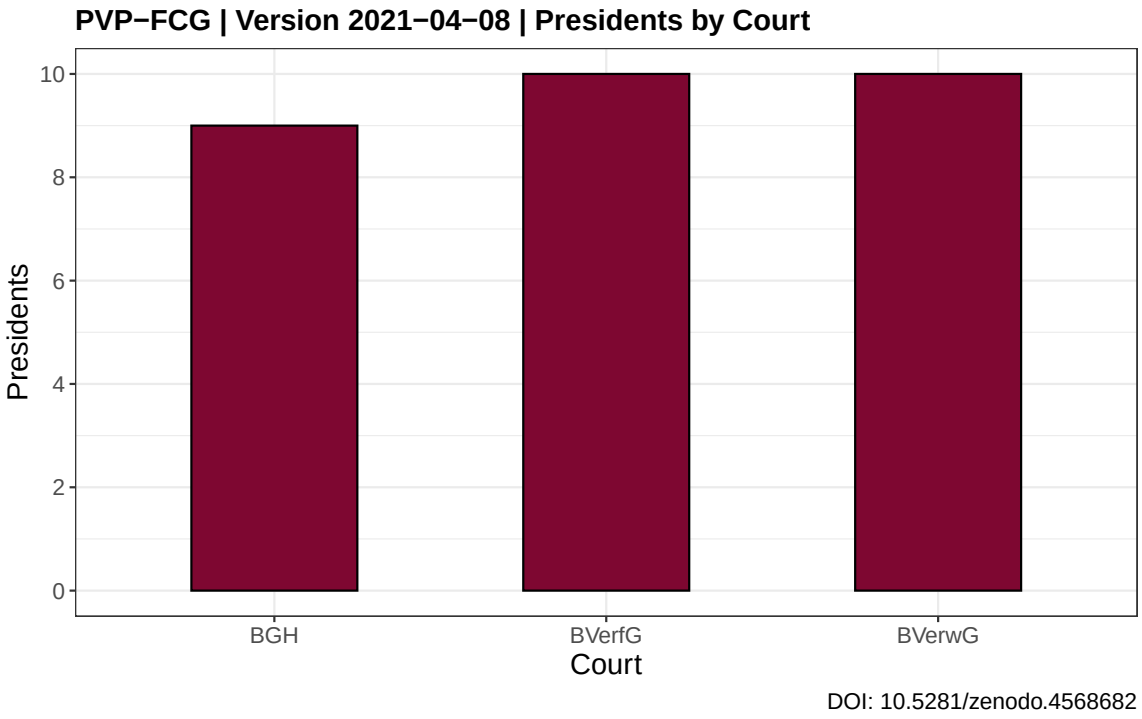
8.2 Vice-Presidents

Last Name	First Name	Term Begin	Term End	Born	Died
Külz	Helmut R.	1970-12-23	1971-07-31	1903-07-27	1985-09-24
VACANCY-1	VACANCY-1	1971-08-01	1971-11-15	NA	NA
Fürst	Walther	1971-11-16	1976-08-18	1912-02-10	2009-10-23
Sendler	Horst	1976-08-19	1980-02-29	1925-06-17	2006-01-13
Oppenheimer	Johannes	1980-03-01	1986-07-31	1918-07-10	2007-01-13
Zehner	Günter	1986-08-01	1990-08-31	1923-08-29	2002-07-21
Schlichter	Otto	1990-09-01	1993-09-30	1930-07-14	2011-03-19
Franke	Ingeborg	1993-10-01	2000-05-31	1935-05-21	NA
VACANCY-2	VACANCY-2	2000-06-01	2000-06-21	NA	NA
Hien	Eckart	2000-06-22	2002-09-30	1942-05-13	NA
Eckertz-Höfer	Marion	2002-10-01	2007-05-31	1948-11-23	NA
Hund	Michael	2007-06-01	2011-10-31	NA	NA
VACANCY-3	VACANCY-3	2011-11-01	2012-11-20	NA	NA
Rennert	Klaus	2012-11-21	2014-06-30	1955-09-24	NA
Christ	Josef	2014-07-01	2017-11-30	NA	NA
VACANCY-4	VACANCY-4	2017-12-01	2019-05-21	NA	NA
Korbmacher	Andreas	2019-05-22	NA	NA	NA

9 Frequency Tables

9.1 By Court

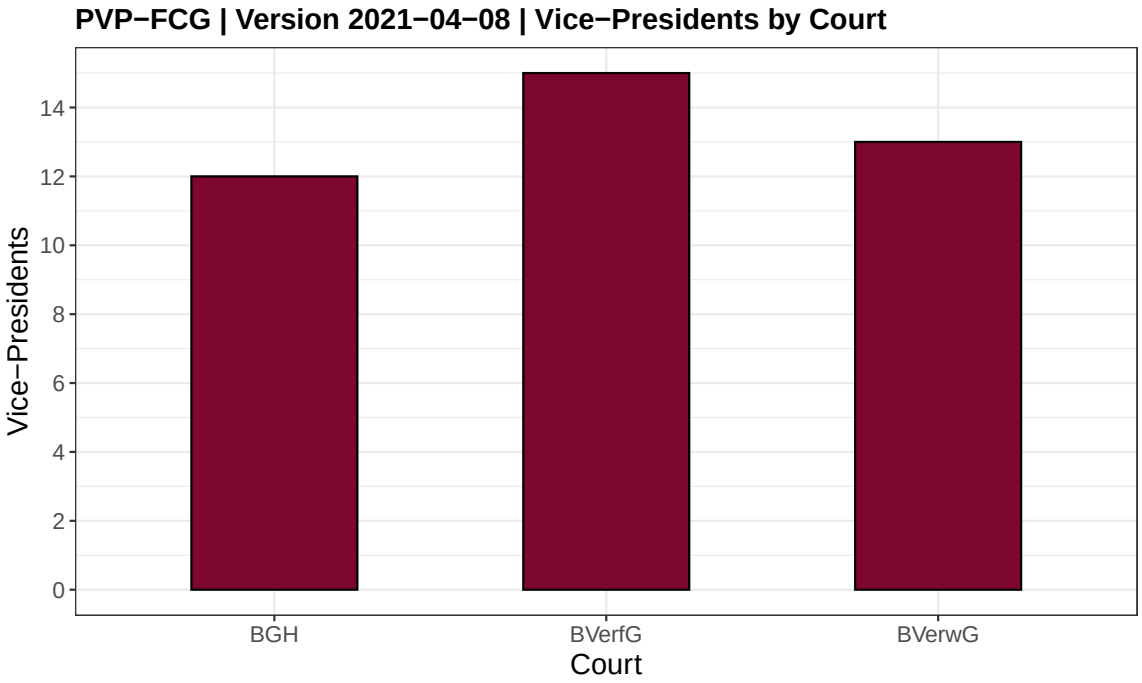
9.1.1 Presidents



DOI: 10.5281/zenodo.4568682

Court	Presidents	% Total	% Cumulative
BGH	9	31.03	31.03
BVerfG	10	34.48	65.52
BVerwG	10	34.48	100.00
Total	29	100.00	100.00

9.1.2 Vice-Presidents

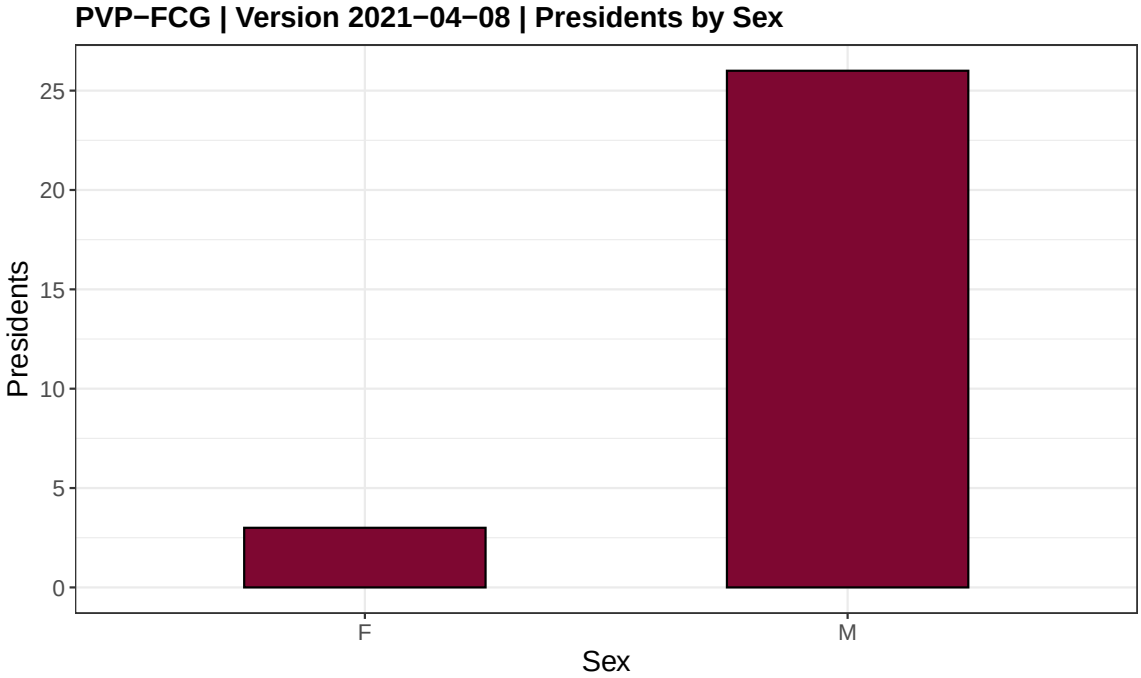


DOI: 10.5281/zenodo.4568682

Court	Vice-Presidents	% Total	% Cumulative
BGH	12	30.0	30.0
BVerfG	15	37.5	67.5
BVerwG	13	32.5	100.0
Total	40	100.0	100.0

9.2 By Sex

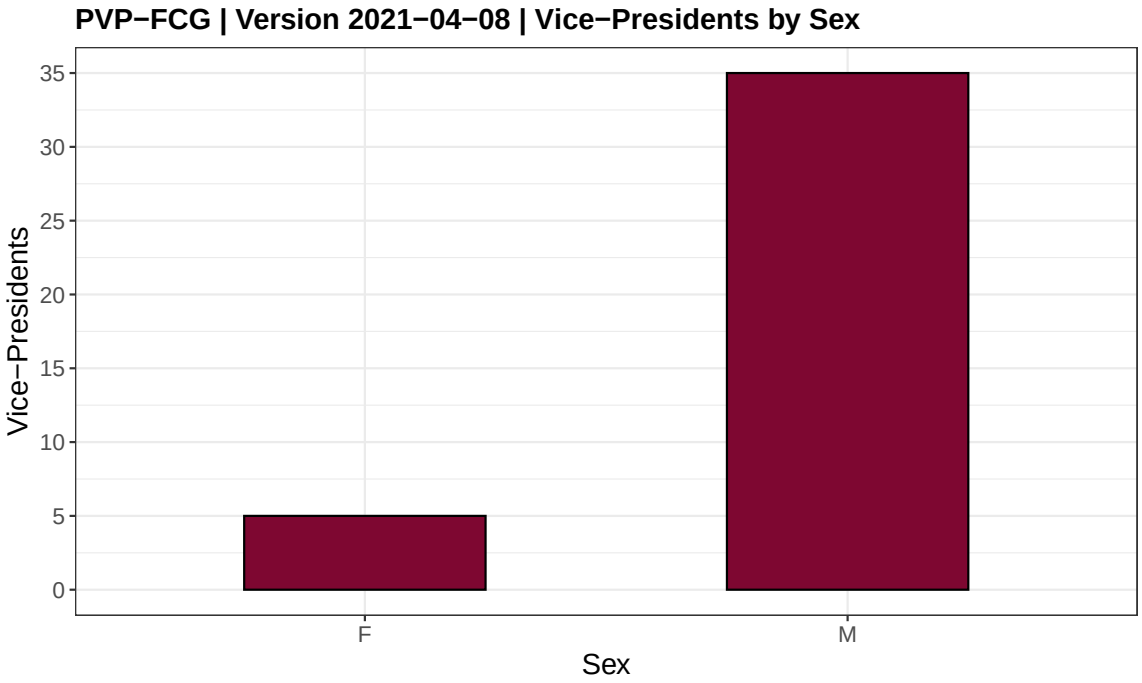
9.2.1 Presidents



DOI: 10.5281/zenodo.4568682

Sex	Presidents	% Total	% Cumulative
F	3	10.34	10.34
M	26	89.66	100.00
Total	29	100.00	100.00

9.2.2 Vice-Presidents

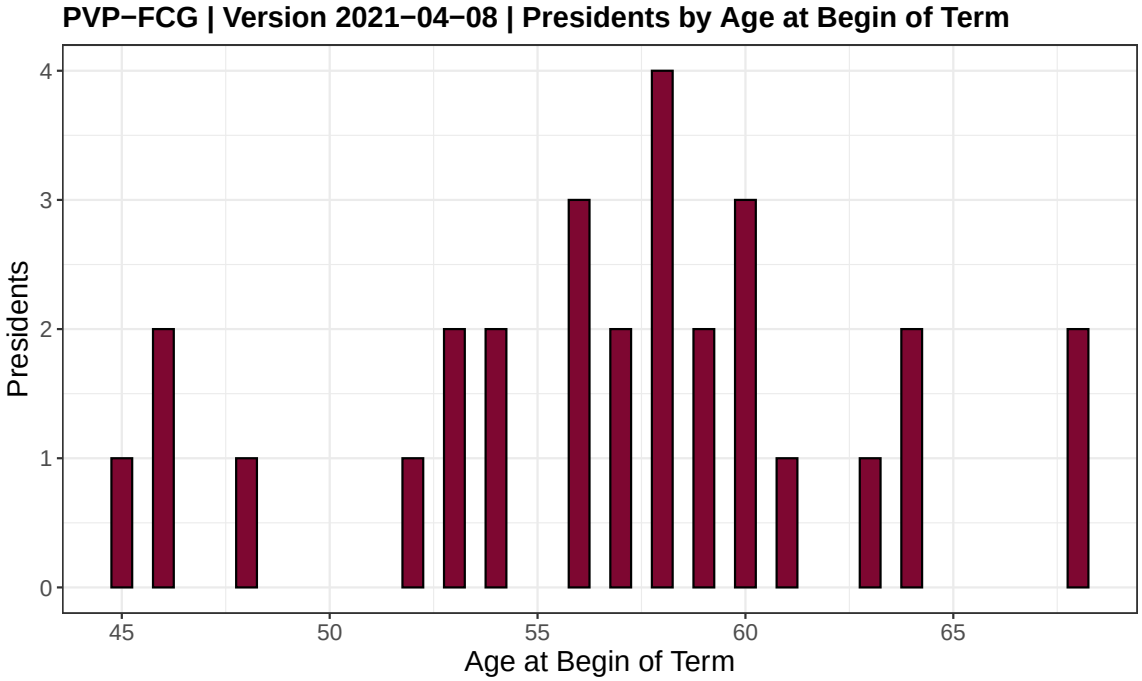


DOI: 10.5281/zenodo.4568682

Sex	Vice-Presidents	% Total	% Cumulative
F	5	12.5	12.5
M	35	87.5	100.0
Total	40	100.0	100.0

9.3 By Age at Begin of Term

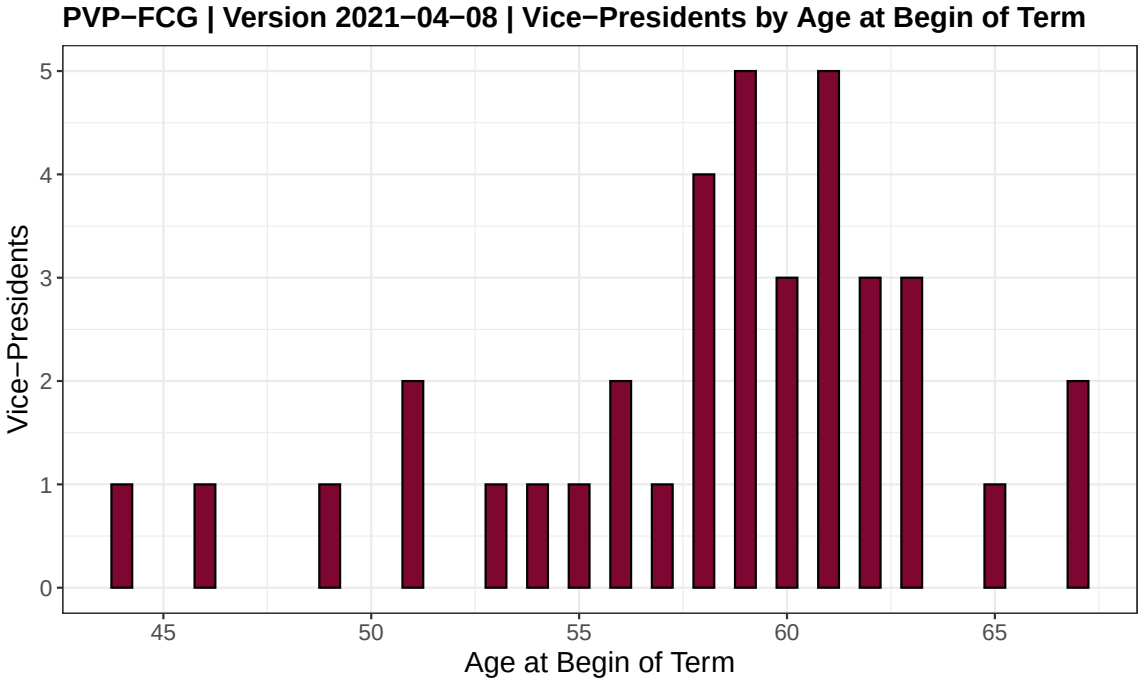
9.3.1 Presidents



DOI: 10.5281/zenodo.4568682

Age (Term Begin)	Presidents	% Total	% Cumulative
45	1	3.45	3.45
46	2	6.90	10.34
48	1	3.45	13.79
52	1	3.45	17.24
53	2	6.90	24.14
54	2	6.90	31.03
56	3	10.34	41.38
57	2	6.90	48.28
58	4	13.79	62.07
59	2	6.90	68.97
60	3	10.34	79.31
61	1	3.45	82.76
63	1	3.45	86.21
64	2	6.90	93.10
68	2	6.90	100.00
Total	29	100.00	100.00

9.3.2 Vice-Presidents

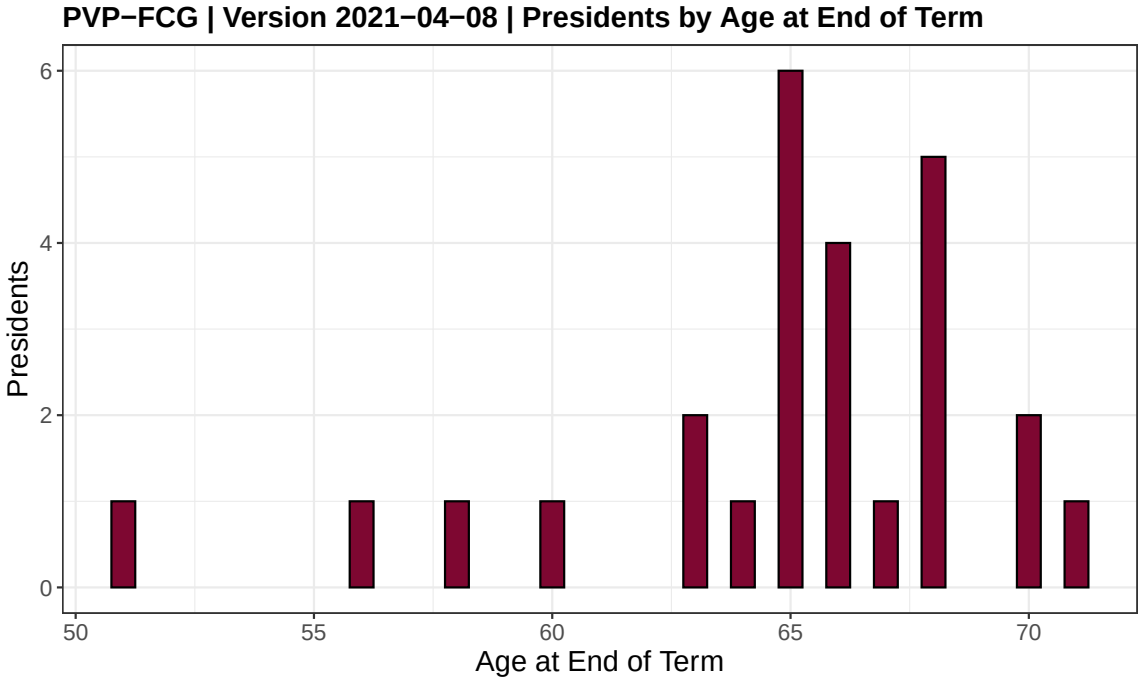


DOI: 10.5281/zenodo.4568682

Age (Term Begin)	Vice-Presidents	% Total	% Cumulative
NA	3	7.5	7.5
44	1	2.5	10.0
46	1	2.5	12.5
49	1	2.5	15.0
51	2	5.0	20.0
53	1	2.5	22.5
54	1	2.5	25.0
55	1	2.5	27.5
56	2	5.0	32.5
57	1	2.5	35.0
58	4	10.0	45.0
59	5	12.5	57.5
60	3	7.5	65.0
61	5	12.5	77.5
62	3	7.5	85.0
63	3	7.5	92.5
65	1	2.5	95.0
67	2	5.0	100.0
Total	40	100.0	100.0

9.4 By Age at End of Term

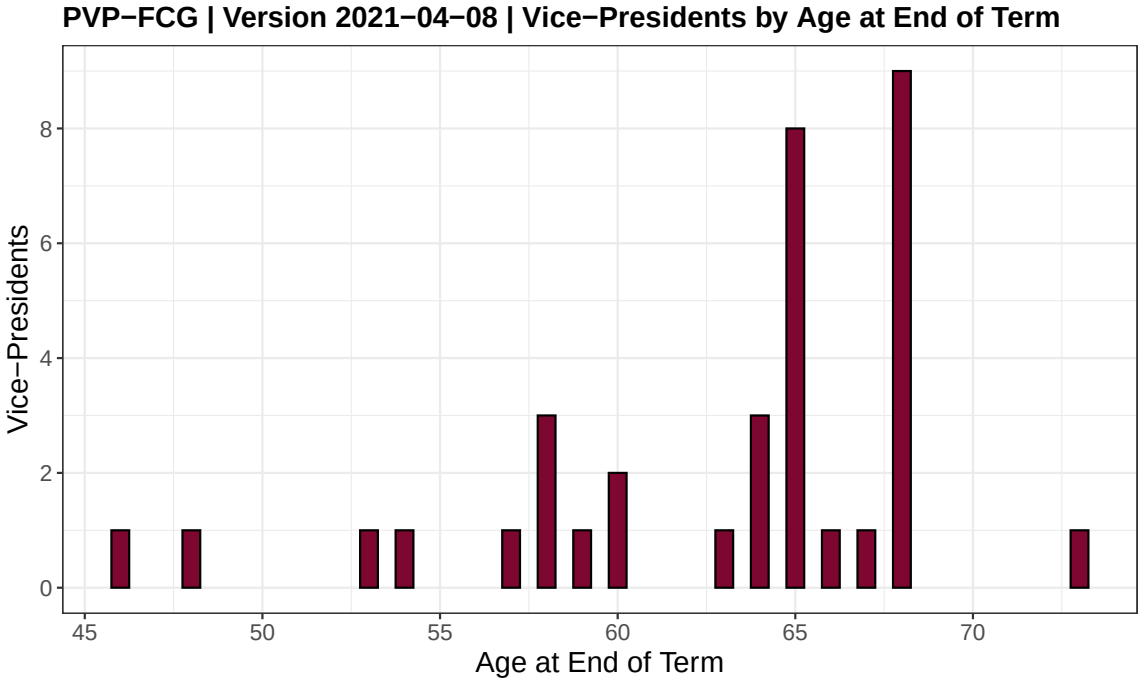
9.4.1 Presidents



DOI: 10.5281/zenodo.4568682

Age (Term End)	Presidents	% Total	% Cumulative
NA	3	10.34	10.34
51	1	3.45	13.79
56	1	3.45	17.24
58	1	3.45	20.69
60	1	3.45	24.14
63	2	6.90	31.03
64	1	3.45	34.48
65	6	20.69	55.17
66	4	13.79	68.97
67	1	3.45	72.41
68	5	17.24	89.66
70	2	6.90	96.55
71	1	3.45	100.00
Total	29	100.00	100.00

9.4.2 Vice-Presidents



DOI: 10.5281/zenodo.4568682

Age (Term End)	Vice-Presidents	% Total	% Cumulative
NA	5	12.5	12.5
46	1	2.5	15.0
48	1	2.5	17.5
53	1	2.5	20.0
54	1	2.5	22.5
57	1	2.5	25.0
58	3	7.5	32.5
59	1	2.5	35.0
60	2	5.0	40.0
63	1	2.5	42.5
64	3	7.5	50.0
65	8	20.0	70.0
66	1	2.5	72.5
67	1	2.5	75.0
68	9	22.5	97.5
73	1	2.5	100.0
Total	40	100.0	100.0

10 Changelog

This Changelog documents all changes made to the data set. Versions are named according to the day on which the data set was created.

Version	Notes
2021-04-08	Initial Release

11 Strict Replication Parameters

```
## R version 4.0.4 (2021-02-15)
## Platform: x86_64-redhat-linux-gnu (64-bit)
## Running under: Fedora 32 (Thirty Two)
##
## Matrix products: default
## BLAS/LAPACK: /usr/lib64/libopenblas-r0.3.12.so
##
## locale:
##  [1] LC_CTYPE=C.UTF-8       LC_NUMERIC=C           LC_TIME=C.UTF-8
##  [4] LC_COLLATE=C.UTF-8     LC_MONETARY=C.UTF-8    LC_MESSAGES=C.UTF-8
##  [7] LC_PAPER=C.UTF-8       LC_NAME=C              LC_ADDRESS=C
## [10] LC_TELEPHONE=C         LC_MEASUREMENT=C.UTF-8 LC_IDENTIFICATION=C
##
## attached base packages:
## [1] parallel  stats     graphics  grDevices utils     datasets  methods
## [8] base
##
## other attached packages:
## [1] ggplot2_3.3.3     data.table_1.14.0 magick_2.7.1      kableExtra_1.3.4
## [5] knitr_1.31
##
## loaded via a namespace (and not attached):
##  [1] Rcpp_1.0.6        compiler_4.0.4    pillar_1.4.7      highr_0.8
##  [5] tools_4.0.4       digest_0.6.25     evaluate_0.14     lifecycle_1.0.0
##  [9] tibble_3.0.1      gtable_0.3.0      viridisLite_0.3.0 pkgconfig_2.0.3
## [13] rlang_0.4.10      rstudioapi_0.13   yaml_2.2.1        xfun_0.22
## [17] withr_2.4.1       dplyr_1.0.5       httr_1.4.2        stringr_1.4.0
## [21] xml2_1.3.2        generics_0.1.0    vctrs_0.3.6       systemfonts_1.0.1
## [25] tidyselect_1.1.0  webshot_0.5.2     grid_4.0.4        svglite_2.0.0
## [29] glue_1.3.2        R6_2.4.1          rmarkdown_2.7     farver_2.1.0
## [33] purrr_0.3.4       magrittr_1.5      scales_1.1.1      htmltools_0.5.1.1
## [37] ellipsis_0.3.1    rvest_1.0.0       colorspace_2.0-0  labeling_0.4.2
## [41] stringi_1.5.3     munsell_0.5.0     crayon_1.3.4
```

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