

Codebook
Women and Parties in German Assemblies (WaP)
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Project summary:

The project “The Electoral Success of Women across Different Levels of Government” funded by the Fritz-Thyssen-Stiftung investigated the patterns of women’s representation in elected institutions in Germany across the four levels of government: it is the first of its kind to analyze representation at all echelons. In order to perform this comparison, the central undertaking of the project was to collect the vast amount of records mapping the representation of women in local and district assemblies from various sources, and organize these figures in a format that allows systematic analyses. Having completed this task, the project’s dataset — The Women and Parties in German Assemblies Data (WaP) — comprises information on the study’s dependent variable, the gender and political party composition of elected assemblies during the 2000s, as well as additional contextual information for all the units of analyses.

Dataset:

The dataset contains administrative, legislative, vote info and sociodemographic data across different levels of administrative regions of the Federal Republic of Germany from 1995 to 2012. It maps the representation of women at all four echelons of government from the national (Bund) and state (Land) level down to the local levels of districts (Kreise) and municipalities (Gemeinden) during the 2000s. Based on years in which elections were held in the various administrative units, the data collection on the composition of assemblies encompasses three Bund elections, 68 Land elections, 1023 Kreis elections, and 3564 Gemeinde elections during the 2000s.

These data were gathered by assembling information from a number of government sources and by contacting different authorities where information was not made publicly available. The main sources were the Statistical Yearbooks of 2002-2013 published by the Deutsche Städtetag.¹ Some tables were only available on paper, so they were scanned to pdf and then

¹ Deutscher Städtetag. Statistisches Jahrbuch Deutscher Gemeinden. Vol. 89-100 . Deutscher Städtetag., 2002-2013.

transformed into Excel using OCR software. All Excel documents were checked for mistakes and then read into Stata. The StädteTag-data was enriched with data from various authorities, amongst others Land Statistical offices and the Federal Statistical office. All information was then combined into one Stata dataset, the WaP data.

Primary Investigators:

Dr. Christina Eder (GESIS) & Prof. Dr. Jessica Fortin-Rittberger (University of Salzburg)

Project team:

GESIS: Kerstin Schönenborn, Frederick Schreck, Rebecca Strauch

University of Salzburg: Corinna Kröber, Vanessa Marent

List of variables

1. Administrative variables
2. Legislative variables
3. Party vote variables
4. Sociodemographic variables

1. Administrative variables

year	year
election_dummy	dummy; election held in the same year (1 = yes, 0 = no)
election_last	year in which the last election has been held
election_next	year in which the next election will be held
dateelection	exact date of election
Land	Land 1 = Schleswig-Holstein 2 = Hamburg 3 = Niedersachsen 4 = Bremen 5 = Nordrhein-Westfalen 6 = Hessen 7 = Rheinland-Pfalz 8 = Baden-Wuerttemberg 9 = Bayern 10 = Saarland 11 = Berlin 12 = Brandenburg 13 = Mecklenburg-Vorpommern 14 = Sachsen 15 = Sachsen-Anhalt 16 = Thueringen
entity	name of the Bund, the federal state, the district or the municipality
popdens	population density in year 2003
level_new	Level, no "State" 0 = Federal state/Bundesland 1 = District /Landkreis /kreisfr. Stadt 2 = Municipality /Gemeinde
level	level of administrative classification 1 = State 2 = Federal state / Bundesland 3 = District / Landkreis/kreisfr. Stadt 4 = Municipality / Gemeinde
g1	dummy; entity as the Bund (1 = yes, 0 = no)
g2	dummy; entity as a federal state / Bundesland (1 = yes, 0 = no)

g3	dummy; entity as a district / Landkreis/kreisfr. Stadt (1 = yes, 0 = no)
g4	dummy; entity as a municipality / Gemeinde (1 = yes, 0 = no)
rgs	"Regionalschlüssel" (identification number of the entity, 12 characters (Gemeindeschlüssel+Gemeindeverband))
gms	"Gemeindeschlüssel" (identification number of the citywith8 characters) (Some are seven-digit number, the Führungsnull is missing/0 at the beginning is missing, Stata wrote 3156002 instead of 03156002)
rgs_land	the one to two first characters of the "Regionalschlüssel", that tell the entity's belonging to the federal state / Bundesland
rgs_regb	the third character of the "Regionalschlüssel", that tell the entity's belonging to the administrative region / Regierungsbezirk
rgs_kreis	the fourth and fifth character of the "Regionalschlüssel", that tell the entity's belonging to the district / Landkreis/kreisfr. Stadt
rgs_gv	the sixth to ninth character of the "Regionalschlüssel", that tells the entity's belonging to the association of municipal corporations / Gemeindeverband
rgs_mun	the tenth to twelfth character of the "Regionalschlüssel", that tells the entity's belonging to the municipality / Gemeinde kreisfreie_n number of urban municipalities / kreisfr. Staedte belonging to a federal state / Bundesland
KreisCity	Kreis/City
Kreise_n	number of districts / Kreise belonging to a federal state / Bundesland
NUTS	Nomenclature des unités territoriales statistiques (NUTS1); identification number of regional units within the European Union; in Germany on the level of federal states: DE1 = Baden-Württemberg DE2 = Bayern DE3 = Berlin DE4 = Brandenburg DE5 = Bremen DE6 = Hamburg DE7 = Hessen DE8 = Mecklenburg-Vorpommern DE9 = Niedersachsen DEA = Nordrhein-Westfalen DEB = Rheinland-Pfalz DEC = Saarland DED = Sachsen DEE = Sachsen-Anhalt DEF = Schleswig-Holstein DEG = Thüringen

Nomenclature des unités territoriales statistiques (NUTS3);
identification number of regional units within the European Union; in
Germany on the level of districts:

- DE111 = Stuttgart, Stadtkreis
- DE112 = Böblingen
- DE113 = Esslingen
- DE114 = Göppingen
- DE115 = Ludwigsburg
- DE116 = Rems-Murr-Kreis
- DE117 = Heilbronn, Stadtkreis
- DE118 = Heilbronn, Landkreis
- DE119 = Hohenlohekreis
- DE11A = Schwäbisch Hall
- DE11B = Main-Tauber-Kreis
- DE11C = Heidenheim
- DE11D = Ostalbkreis
- DE121 = Baden-Baden, Stadtkreis
- DE122 = Karlsruhe, Stadtkreis
- DE123 = Karlsruhe, Landkreis
- DE124 = Rastatt
- DE125 = Heidelberg, Stadtkreis
- DE126 = Mannheim, Stadtkreis
- DE127 = Neckar-Odenwald-Kreis
- DE128 = Rhein-Neckar-Kreis
- DE129 = Pforzheim, Stadtkreis
- DE12A = Calw
- DE12B = Enzkreis
- DE12C = Freudenstadt
- DE131 = Freiburg im Breisgau, Stadtkreis
- DE132 = Breisgau-Hochschwarzwald
- DE133 = Emmendingen
- DE134 = Ortenaukreis
- DE135 = Rottweil
- DE136 = Schwarzwald-Baar-Kreis
- DE137 = Tuttlingen
- DE138 = Konstanz
- DE139 = Lörrach
- DE13A = Waldshut
- DE141 = Reutlingen
- DE142 = Tübingen
- DE143 = Zollernalbkreis
- DE144 = Ulm, Stadtkreis
- DE145 = Alb-Donau-Kreis
- DE146 = Biberach
- DE147 = Bodenseekreis
- DE148 = Ravensburg
- DE149 = Sigmaringen

- DE211 = Ingolstadt, Kreisfreie Stadt
- DE212 = München, Kreisfreie Stadt
- DE213 = Rosenheim, Kreisfreie Stadt
- DE214 = Altötting
- DE215 = Berchtesgadener Land
- DE216 = Bad Tölz-Wolfratshausen
- DE217 = Dachau
- DE218 = Ebersberg
- DE219 = Eichstätt
- DE21A = Erding
- DE21B = Freising
- DE21C = Fürstenfeldbruck

DE21D = Garmisch-Partenkirchen
DE21E = Landsberg a. Lech
DE21F = Miesbach
DE21G = Mühldorf a. Inn
DE21H = München, Landkreis
DE21I = Neuburg-Schrobenhausen
DE21J = Pfaffenhofen a. d. Ilm
DE21K = Rosenheim, Landkreis
DE21L = Starnberg
DE21M = Traunstein
DE21N = Weilheim-Schongau
DE221 = Landshut, Kreisfreie Stadt
DE222 = Passau, Kreisfreie Stadt
DE223 = Straubing, Kreisfreie Stadt
DE224 = Deggendorf
DE225 = Freyung-Grafenau
DE226 = Kelheim
DE227 = Landshut, Landkreis
DE228 = Passau, Landkreis
DE229 = Regen
DE22A = Rottal-Inn
DE22B = Straubing-Bogen
DE22C = Dingolfing-Landau
DE231 = Amberg, Kreisfreie Stadt
DE232 = Regensburg, Kreisfreie Stadt
DE233 = Weiden i. d. Opf, Kreisfreie Stadt
DE234 = Amberg-Sulzbach
DE235 = Cham
DE236 = Neumarkt i. d. OPf.
DE237 = Neustadt a. d. Waldnaab
DE238 = Regensburg, Landkreis
DE239 = Schwandorf
DE23A = Tirschenreuth
DE241 = Bamberg, Kreisfreie Stadt
DE242 = Bayreuth, Kreisfreie Stadt
DE243 = Coburg, Kreisfreie Stadt
DE244 = Hof, Kreisfreie Stadt
DE245 = Bamberg, Landkreis
DE246 = Bayreuth, Landkreis
DE247 = Coburg, Landkreis
DE248 = Forchheim
DE249 = Hof, Landkreis
DE24A = Kronach
DE24B = Kulmbach
DE24C = Lichtenfels
DE24D = Wunsiedel i. Fichtelgebirge
DE251 = Ansbach, Kreisfreie Stadt
DE252 = Erlangen, Kreisfreie Stadt
DE253 = Fürth, Kreisfreie Stadt
DE254 = Nürnberg, Kreisfreie Stadt
DE255 = Schwabach, Kreisfreie Stadt
DE256 = Ansbach, Landkreis
DE257 = Erlangen-Höchstadt
DE258 = Fürth, Landkreis
DE259 = Nürnberger Land
DE25A = Neustadt a. d. Aisch-Bad Windsheim
DE25B = Roth
DE25C = Weißenburg-Gunzenhausen
DE261 = Aschaffenburg, Kreisfreie Stadt
DE262 = Schweinfurt, Kreisfreie Stadt
DE263 = Würzburg, Kreisfreie Stadt

DE264 = Aschaffenburg, Landkreis
DE265 = Bad Kissingen
DE266 = Rhön-Grabfeld
DE267 = Haßberge
DE268 = Kitzingen
DE269 = Miltenberg
DE26A = Main-Spessart
DE26B = Schweinfurt, Landkreis
DE26C = Würzburg, Landkreis
DE271 = Augsburg, Kreisfreie Stadt
DE272 = Kaufbeuren, Kreisfreie Stadt
DE273 = Kempten (Allgäu), Kreisfreie Stadt
DE274 = Memmingen, Kreisfreie Stadt
DE275 = Aichach-Friedberg
DE276 = Augsburg, Landkreis
DE277 = Dillingen a.d. Donau
DE278 = Günzburg
DE279 = Neu-Ulm
DE27A = Lindau (Bodensee)
DE27B = Ostallgäu
DE27C = Unterallgäu
DE27D = Donau-Ries
DE27E = Oberallgäu

DE300 = Berlin

DE401 = Brandenburg an der Havel, Kreisfreie Stadt
DE402 = Cottbus, Kreisfreie Stadt
DE403 = Frankfurt (Oder), Kreisfreie Stadt
DE404 = Potsdam, Kreisfreie Stadt
DE405 = Barnim
DE406 = Dahme-Spreewald
DE407 = Elbe-Elster
DE408 = Havelland
DE409 = Märkisch-Oderland
DE40A = Oberhavel
DE40B = Oberspreewald-Lausitz
DE40C = Oder-Spree
DE40D = Ostritz-Ruppiner Land
DE40E = Potsdam-Mittelmark
DE40F = Prignitz
DE40G = Spree-Neiße
DE40H = Teltow-Fläming
DE40I = Uckermark

DE501 = Bremen, Kreisfreie Stadt
DE502 = Bremerhaven, Kreisfreie Stadt

DE600 = Hamburg

DE711 = Darmstadt, Kreisfreie Stadt
DE712 = Frankfurt am Main, Kreisfreie Stadt
DE713 = Offenbach am Main, Kreisfreie Stadt
DE714 = Wiesbaden, Kreisfreie Stadt
DE715 = Bergstraße
DE716 = Darmstadt-Dieburg
DE717 = Groß-Gerau
DE718 = Hochtaunuskreis
DE719 = Main-Kinzig-Kreis
DE71A = Main-Taunus-Kreis
DE71B = Odenwaldkreis

DE71C = Offenbach, Landkreis
DE71D = Rheingau-Taunus-Kreis
DE71E = Wetteraukreis
DE721 = Gießen, Landkreis
DE722 = Lahn-Dill-Kreis
DE723 = Limburg-Weilburg
DE724 = Marburg-Biedenkopf
DE725 = Vogelsbergkreis
DE731 = Kassel, Kreisfreie Stadt
DE732 = Fulda
DE733 = Hersfeld-Rotenburg
DE734 = Kassel, Landkreis
DE735 = Schwalm-Eder-Kreis
DE736 = Waldeck-Frankenberg
DE737 = Werra-Meißner-Kreis

DE801 = Greifswald, Kreisfreie Stadt
DE802 = Neubrandenburg, Kreisfreie Stadt
DE803 = Rostock, Kreisfreie Stadt
DE804 = Schwerin, Kreisfreie Stadt
DE805 = Stralsund, Kreisfreie Stadt
DE806 = Wismar, Kreisfreie Stadt
DE807 = Bad Doberan
DE808 = Demmin
DE809 = Güstrow
DE80A = Ludwigslust
DE80B = Mecklenburg-Strelitz
DE80C = Müritz
DE80D = Nordvorpommern
DE80E = Nordwestmecklenburg
DE80F = Ostvorpommern
DE80G = Parchim
DE80H = Rügen
DE80I = Uecker-Randow

DE911 = Braunschweig, Kreisfreie Stadt
DE912 = Salzgitter, Kreisfreie Stadt
DE913 = Wolfsburg, Kreisfreie Stadt
DE914 = Gifhorn
DE915 = Göttingen
DE916 = Goslar
DE917 = Helmstedt
DE918 = Northeim
DE919 = Osterode am Harz
DE91A = Peine
DE91B = Wolfenbüttel
DE922 = Diepholz
DE923 = Hameln-Pyrmont
DE925 = Hildesheim
DE926 = Holzminden
DE927 = Nienburg (Weser)
DE928 = Schaumburg
DE929 = Region Hannover
DE931 = Celle
DE932 = Cuxhaven
DE933 = Harburg
DE934 = Lüchow-Dannenberg
DE935 = Lüneburg, Landkreis
DE936 = Osterholz
DE937 = Rotenburg (Wümme)
DE938 = Soltau-Fallingbostel

DE939 = Stade
DE93A = Uelzen
DE93B = Verden
DE941 = Delmenhorst, Kreisfreie Stadt
DE942 = Emden, Kreisfreie Stadt
DE943 = Oldenburg (Oldenburg), Kreisfreie Stadt
DE944 = Osnabrück, Kreisfreie Stadt
DE945 = Wilhelmshaven, Kreisfreie Stadt
DE946 = Ammerland
DE947 = Aurich
DE948 = Cloppenburg
DE949 = Emsland
DE94A = Friesland (DE)
DE94B = Grafschaft Bentheim
DE94C = Leer
DE94D = Oldenburg, Landkreis
DE94E = Osnabrück, Landkreis
DE94F = Vechta
DE94G = Wesermarsch
DE94H = Wittmund

DEA11 = Düsseldorf, Kreisfreie Stadt
DEA12 = Duisburg, Kreisfreie Stadt
DEA13 = Essen, Kreisfreie Stadt
DEA14 = Krefeld, Kreisfreie Stadt
DEA15 = Mönchengladbach, Kreisfreie Stadt
DEA16 = Mülheim an der Ruhr, Kreisfreie Stadt
DEA17 = Oberhausen, Kreisfreie Stadt
DEA18 = Remscheid, Kreisfreie Stadt
DEA19 = Solingen, Kreisfreie Stadt
DEA1A = Wuppertal, Kreisfreie Stadt
DEA1B = Kleve
DEA1C = Mettmann
DEA1D = Rhein-Kreis Neuss
DEA1E = Viersen
DEA1F = Wesel
DEA22 = Bonn, Kreisfreie Stadt
DEA23 = Köln, Kreisfreie Stadt
DEA24 = Leverkusen, Kreisfreie Stadt
DEA26 = Düren
DEA27 = Rhein-Erft-Kreis
DEA28 = Euskirchen
DEA29 = Heinsberg
DEA2A = Oberbergischer Kreis
DEA2B = Rheinisch-Bergischer Kreis
DEA2C = Rhein-Sieg-Kreis
DEA2D = Städteregion Aachen
DEA31 = Bottrop, Kreisfreie Stadt
DEA32 = Gelsenkirchen, Kreisfreie Stadt
DEA33 = Münster, Kreisfreie Stadt
DEA34 = Borken
DEA35 = Coesfeld
DEA36 = Recklinghausen
DEA37 = Steinfurt
DEA38 = Warendorf
DEA41 = Bielefeld, Kreisfreie Stadt
DEA42 = Gutersloh
DEA43 = Herford
DEA44 = Höxter
DEA45 = Lippe
DEA46 = Minden-Lübbecke

DEA47 = Paderborn
DEA51 = Bochum, Kreisfreie Stadt
DEA52 = Dortmund, Kreisfreie Stadt
DEA53 = Hagen, Kreisfreie Stadt
DEA54 = Hamm, Kreisfreie Stadt
DEA55 = Herne, Kreisfreie Stadt
DEA56 = Ennepe-Ruhr-Kreis
DEA57 = Hochsauerlandkreis
DEA58 = Märkischer Kreis
DEA59 = Olpe
DEA5A = Siegen-Wittgenstein
DEA5B = Soest
DEA5C = Unna

DEB11 = Koblenz, Kreisfreie Stadt
DEB12 = Ahrweiler
DEB13 = Altenkirchen (Westerwald)
DEB14 = Bad Kreuznach
DEB15 = Birkenfeld
DEB16 = Cochem-Zell
DEB17 = Mayen-Koblenz
DEB18 = Neuwied
DEB19 = Rhein-Hunsrück-Kreis
DEB1A = Rhein-Lahn-Kreis
DEB1B = Westerwaldkreis
DEB21 = Trier, Kreisfreie Stadt
DEB22 = Bernkastel-Wittlich
DEB23 = Eifelkreis Bitburg-Prüm
DEB24 = Vulkaneifel
DEB25 = Trier-Saarburg
DEB31 = Frankenthal (Pfalz), Kreisfreie Stadt
DEB32 = Kaiserslautern, Kreisfreie Stadt
DEB33 = Landau in der Pfalz, Kreisfreie Stadt
DEB34 = Ludwigshafen am Rhein, Kreisfreie Stadt
DEB35 = Mainz, Kreisfreie Stadt
DEB36 = Neustadt an der Weinstraße, Kreisfreie Stadt
DEB37 = Pirmasens, Kreisfreie Stadt
DEB38 = Speyer, Kreisfreie Stadt
DEB39 = Worms, Kreisfreie Stadt
DEB3A = Zweibrücken, Kreisfreie Stadt
DEB3B = Alzey-Worms
DEB3C = Bad Dürkheim
DEB3D = Donnersbergkreis
DEB3E = Germersheim
DEB3F = Kaiserslautern, Landkreis
DEB3G = Kusel
DEB3H = Südliche Weinstraße
DEB3I = Rhein-Pfalz-Kreis
DEB3J = Mainz-Bingen
DEB3K = Südwestpfalz

DEC01 = Regionalverband Saarbrücken
DEC02 = Merzig-Wadern
DEC03 = Neunkirchen
DEC04 = Saarlouis
DEC05 = Saarpfalz-Kreis
DEC06 = St. Wendel

DED21 = Dresden, Kreisfreie Stadt
DED2D = Görlitz
DED2C = Bautzen

DED2E = Meißen
DED2F = Sächsische Schweiz-Osterzgebirge
DED41 = Chemnitz, Kreisfreie Stadt
DED42 = Erzgebirgskreis
DED43 = Mittelsachsen
DED44 = Vogtlandkreis
DED45 = Zwickau
DED51 = Leipzig, Kreisfreie Stadt
DED52 = Leipzig
DED53 = Nordsachsen

DEE01 = Dessau-Roßlau, Kreisfreie Stadt
DEE02 = Halle (Saale), Kreisfreie Stadt
DEE03 = Magdeburg, Kreisfreie Stadt
DEE04 = Altmarkkreis Salzwedel
DEE05 = Anhalt-Bitterfeld
DEE06 = Jerichower Land
DEE07 = Börde
DEE08 = Burgenland Kreis
DEE09 = Harz
DEE0A = Mansfeld-Südharz
DEE0B = Saalekreis
DEE0C = Salzlandkreis
DEE0D = Stendal
DEE0E = Wittenberg

DEF01 = Flensburg, Kreisfreie Stadt
DEF02 = Kiel, Kreisfreie Stadt
DEF03 = Lübeck, Kreisfreie Stadt
DEF04 = Neumünster, Kreisfreie Stadt
DEF05 = Dithmarschen
DEF06 = Herzogtum Lauenburg
DEF07 = Nordfriesland
DEF08 = Ostholstein
DEF09 = Pinneberg
DEF0A = Plön
DEF0B = Rendsburg-Eckernförde
DEF0C = Schleswig-Flensburg
DEF0D = Segeberg
DEF0E = Steinburg
DEF0F = Stormarn

DEG01 = Erfurt, Kreisfreie Stadt
DEG02 = Gera, Kreisfreie Stadt
DEG03 = Jena, Kreisfreie Stadt
DEG04 = Suhl, Kreisfreie Stadt
DEG05 = Weimar, Kreisfreie Stadt
DEG06 = Eichsfeld
DEG07 = Nordhausen
DEG09 = Unstrut-Hainich-Kreis
DEG0A = Kyffhäuserkreis
DEG0B = Schmalkalden-Meiningen
DEG0C = Gotha
DEG0D = Sömmerda
DEG0E = Hildburghausen
DEG0F = Ilm-Kreis
DEG0G = Weimarer Land
DEG0H = Sonneberg
DEG0I = Saalfeld-Rudolstadt
DEG0J = Saale-Holzland-Kreis
DEG0K = Saale-Orla-Kreis

DEG0L = Greiz
DEG0M = Altenburger Land
DEG0N = Eisenach, Kreisfreie Stadt
DEG0P = Wartburgkreis

Note:

Mecklenburg-Vorpommern underwent a change in the order of the district in 2011. Therefore the NUTS3 code refers to the districts before the reform of 2011.

east	dummy; entity belongs to former German Democratic Republic (1 = yes, 0 = no)
bigcity	Large city over 300 000 (1 = Yes, 0 = No)

Sources / Literature:

Deutscher Städtetag. Statistisches Jahrbuch Deutscher Gemeinden. Vol. 89-100 . Deutscher Städtetag., 2002-2013.

Bundeswahlleiter:

http://www.bundeswahlleiter.de/de/bundestagswahlen/fruehere_bundestagswahlen/
<http://www.bundeswahlleiter.de/de/landtagswahlen/wahltermine/>

Statistische Landesämter and Landeswahlleiter:

Websites of the Landeswahlleiter (<http://www.bundeswahlleiter.de/de/links/landeswahlleiter.html>)
Websites of the Statistische Landesämter (<http://www.statistikportal.de/Statistik-Portal/LinksUebersicht.asp>)

Statistisches Bundesamt; F202-Gebietsgliederung, Scheidung; Wiesbaden
<https://www.destatis.de/DE/Startseite.html>

Eurostat:

<http://ec.europa.eu/eurostat/documents/3859598/5916917/KS-RA-11-011-EN.PDF>

2. Legislative variables

rat	total amount of seats in the council / Rat
log_RAT	Log of total seats in legislature
rat_women	total number of seats held by women in the council / Rat
rat_percentW	percentage of women represented in the council / Rat
rat_LEFT	Percent seats held by Left wing parties (SPD-PDS/LEFT-GREEN)
rat_MINOR	Percent seats held by minor parties (voter groups, regional parties and lists, loose associations or lists drawn up for a single election, single-issue parties, independent candidates, and other parties)
rat_PRESENCE	Dummy for presence of women (1 = 5 % +, 0 = 4.9-)
rat_W_BUND	% women in Bund only

rat_W_LAND	% women in Land only
rat_W_KREIS	% women in Kreis only
rat_W_GEMD	% women in Gemeinde only
rat_spd_seats	total number of seats held by SPD
rat_spd_w	number of SPD seats held by women
rat_spd_p	percentage of seats held by SPD
rat_spd_wp	percentage of SPD seats held by women
rat_fdp_seats	total number of seats held by FDP
rat_fdp_w	number of FDP seats held by women
rat_fdp_p	percentage of seats held by FDP
rat_fdp_wp	percentage of FDP seats held by women
rat_pds_seats	total number of seats held by LINKE
rat_pds_w	number of LINKE seats held by women
rat_pds_p	percentage of seats held by LINKE
rat_pds_wp	percentage of LINKE seats held by women
rat_green_seats	total number of seats held by Grüne
rat_green_w	number of Grüne seats held by women
rat_green_p	percentage of seats held by Grüne
rat_green_wp	percentage of Grüne seats held by women
rat_cdu_seats	total number of seats held by CDU
rat_cdu_w	number of CDU seats held by women
rat_cdu_p	percentage of seats held by CDU
rat_cdu_wp	percentage of CDU seats held by women
rat_group_seats	total number of seats held by voting blocs / Wählergruppen
rat_group_w	number of seats of voting blocs / Wählergruppen held by women
rat_group_p	percentage of seats held by voting blocs / Wählergruppen
rat_group_wp	percentage of seats of voting blocs / Wählergruppen held by women
rat_others_seats	total number of seats held by other parties

rat_others_w	number of seats of other parties held by women
rat_other_p	percentage of seats held by other parties
rat_other_wp	percentage of seats of other parties held by women

Sources / Literature:

Deutscher Städtetag. Statistisches Jahrbuch Deutscher Gemeinden. Vol. 89-100 . Deutscher Städtetag., 2002-2013.

Bundeswahlleiter:

<http://www.bundeswahlleiter.de/de/landtagswahlen/wahltermine/>

3. Party vote variables

votes_CDUCSU	total number of votes for CDU/CSU
votes_total	total number of votes
votes_SPD	total number of votes for SPD
votes_GREEN	total number of votes for GREEN
votes_FDP	total number of votes for FDP
votes_LINKE	total number of votes for LINKE
votes_GROUPS	total number of votes of Wählergruppen
votes_OTHERS	total number of votes for other parties
percent_SPD	percent of votes for SPD
percent_CDUCSU	percent of votes for CDU/CSU
percent_GREEN	percent of votes for GREEN
percent_FDP	percent of votes for FDP
percent_LINKE	percent of votes for LINKE
percent_GROUPS	percent of votes of Groups
percent_OTHERS	percent of votes for other parties
enp_1	ENP with groups and others counted as individual parties, Gallagher formula "The Gallagher Index often called the least squares index (Lsq):

$$Lsq = \sqrt{\frac{1}{2} \sum_{i=1}^n (s_i - v_i)^2}.$$

This index has a different sensitivity to large and small deviations between vote and seat shares. Small differences have less influence

on the index than big ones, which increase the index significantly. Small deviations are generally not eliminated. Big deviations imply that the distribution is less proportional. It is important to note that the disproportionality index considers various deviations differently.” (Karpov, Alexander. 2008. “Measurement of disproportionality in proportional representation systems.” *Mathematical and Computer Modelling* 48: 1421-1438.

enp_2	ENP with groups and others counted as ONE parties, Gallagher formula
voting_system	voting system 1 = Personal proportional representation 2 = Proportional representation
voting_list	voting list 1 = Closed 2 = Open 3 = Restrictively open 4 = Inferior candidates

Note

No information before 2002 about the number of women in council belonging to a certain party.

Sources / Literature:

Deutscher Städtetag. Statistisches Jahrbuch Deutscher Gemeinden. Vol. 89-100 . Deutscher Städtetag., 2002-2013.

Bundeswahlleiter:

<http://www.bundeswahlleiter.de/de/landtagswahlen/wahltermine/>

4. Sociodemographic variables

area_sqkm	area of entity in km ²
inh_sqkm	number of inhabitants per km ²
inh_sqkm2	number of inhabitants per km ² for all levels, mostly for 2003
inhabitants	total number of inhabitants
inh_women	total number of female inhabitants
foreign	total number of foreigners
foreign_p	percentage of foreigners
foreign_w	total number of female foreigners
foreign_wp	percentage of female foreigners (amongst all foreigners)
empl	absolute number of employees (only employees paying mandatory social security contributions)
empl_w	absolute number of female employees
empl_wp	percentage of female employees
unemployed	unemployment rate
empl_ag	total number of employees in primary sector
empl_ag_p	percentage of employees in primary sector
empl_ag_w	total number of female employees in primary sector
empl_ag_wp	percentage of female employees in primary sector
revenues	total revenue of the entity (in Mio. €)
taxrevenues	revenue of the entity by taxes (in Mio. €)
expenditures	total expenditures of the entity (in Mio. €)
socialexp	expenditure of the entity on social security (in Mio. €)
disincorp	dummy; entity experienced changes in administrative structure (1 = yes, 0 = no)

Note:

Information about financial variables (revenues, taxrevenues, expenditures, socialexp) may not be comparable across entities and over the years as the German accounting system underwent a change from the cameralistics (Kameralistik) to double-entry bookkeeping (Doppik).

Sources / Literature:

Deutscher Städtetag. Statistisches Jahrbuch Deutscher Gemeinden. Vol. 89-100 . Deutscher Städtetag., 2002-2013.

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<https://www.destatis.de/DE/Startseite.html>

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<https://www.regionalstatistik.de/genesis/online;jsessionid=83506DE559BE727DEF0EBF65CA048A0C>

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Statistisches Bundesamt (15.09.2014)