

FSD2316

**Electoral Alliances in Parliamentary
Elections 1945-2007**

Codebook



FINNISH SOCIAL SCIENCE DATA ARCHIVE

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To the reader

This codebook is part of the data FSD2316 archived at the FSD (Finnish Social Science Data Archive). The dataset has been described in as much detail as possible in Finnish and English. Variable frequencies, variable and value labels, and missing values have been checked. If necessary, the data have been anonymised. The data and its creators shall be cited in all publications and presentations for which the data have been used. The bibliographic citation may be in the form suggested by the archive or in the form required by the publication. The bibliographic citation suggested by the archive:

Alaterä, Tuomas J. (University of Tampere) & Paalanen, Katja (University of Tampere): Electoral Alliances in Parliamentary Elections 1945-2007 [dataset]. Version 1.2 (2017-10-14). Finnish Social Science Data Archive [distributor]. <http://urn.fi/urn:nbn:fi:fsd:T-FSD2316>

The user shall notify the archive of all publications where she or he has used the data. The original data creators and the archive bear no responsibility for any results or interpretations arising from the reuse of the data.

The codebook contains information on data content, structure and data collection, and includes a list of publications wholly or in part based on the data, according to publication information received by the FSD. The second part of the codebook contains information on variables: question texts, response options, and frequencies. The third part contains indexes.

Variable distributions presented in this codebook have been generated from the SPSS files. Distribution tables present variable values, frequencies (n), frequency percentages (%), and valid percentages (v. %) which take into account missing data. All distributions are unweighted. If the data contain weight variables, these will be found at the end of the variables list. In some cases frequency distributions have been substituted by descriptive statistics. Categorised responses to open-ended questions are not always included in the codebook. Distributions may contain missing data. The note "System missing (SYSMIS)" refers to missing observations (e.g. a respondent has not answered all questions) whereas "Missing (User missing)" refers to data the user has defined as missing. For example, the user may decide to code answer alternatives 'don't want to say' or 'can't say' as missing data.

The codebook may contain attached files, the most common one being the questionnaire.

Contents

- 1 Study description** **1**
 - 1.1 Titles 1
 - 1.2 Subject description 1
 - 1.3 Structure and collection of the data 2
 - 1.4 Use of data 4

- 2 Variables** **7**

- 3 Indexes** **27**
 - 3.1 Variables in the order of occurrence 27
 - 3.2 Variables in alphabetical order 28

Chapter 1

Study description

1.1 Titles

Titles and data version: Electoral Alliances in Parliamentary Elections 1945-2007

Titles and data version in Finnish: Vaaliliitot eduskuntavaaleissa 1945-2007

This codebook has been generated from the version 1.2 (14.10.2017) of the data.

1.2 Subject description

Authoring entity

Alaterä, Tuomas J. (University of Tampere. Finnish Social Science Data Archive)
Paalanen, Katja (University of Tampere. Finnish Social Science Data Archive)

Copyright statement for the data

In accordance with the agreement between FSD and the depositor.

Depositor

Alaterä, Tuomas J. (Tampereen yliopisto. FSD)

Date of deposit

8.1.2008

Keywords

elections; parliamentary elections; political parties; political support

Topic Classification

Fields of Science Classification: Social sciences; Social sciences

CESSDA Classification: Elections

Series description

The data belong to the series:

Individual datasets

Individual datasets that do not belong to any series.

Abstract

The dataset contains information on the electoral alliances in Finnish parliamentary elections formed between two or more parties in 1945-2007, sorted by electoral districts. The data have been collected from the Statistics Finland's parliamentary election data.

The advantageousness of the electoral alliances in the data was examined by splitting each alliance in each electoral district one by one, and by calculating whether the parties participating in them would have received more, as many or fewer seats in the parliament if they had remained unallied in the elections. The basic assumption behind the calculations was that each party participating in the alliances would have received an equal number of votes if they had been unallied. If the electoral alliance had been advantageous to at least one of the parties involved, and simultaneously disadvantageous to none of them, it was calculated which of the parties involved would have received the seat received by the alliance, in case the alliance in question had not existed.

The dataset contains information on the parties involved in the electoral alliance, on the advantageousness and disadvantageousness of the alliance, on the disadvantageousness of the alliance to the parties not involved in the alliance, on the electoral district of the alliance, and on the number of seats in the electoral district.

1.3 Structure and collection of the data

Country: Finland

Geographic coverage: Finland

Analysis or observation unit type: Organization/Institution

Universe: The electoral alliances between two or more political parties in Finnish parliamentary elections from 1945 to 2007.

Collection date: December 2007 – January 2008

Data collector(s): Paalanen, Katja (University of Tampere. Finnish Social Science Data Archive)

Data producer(s): Finnish Social Science Data Archive; Election Study Consortium

Mode of data collection: Compilation/Synthesis

Type of research instrument: Data collection guidelines: Secondary data collection guide

Time period covered: 1945 – 2007

Time method of the data collection: Time series

Number of variables and cases: The data contain 19 variables and 423 cases.

Sampling procedure: Total universe/Complete enumeration

Data sources: Oikeusministeriö, vaalien vastuualue, Puolurekisteriin merkityt ja siitä poistetut puolueet. Muistio 23.10.2007 (www.vaalit.fi/uploads/jycy72_1.pdf) [Viitattu 10.12.2007]

Oikeusministeriö, vaalien vastuualue, Taulukko, Vaalipiirien paikat eduskuntavaaleissa 1907-2007 (www.vaalit.fi/uploads/zd1jh9.pdf) [Viitattu 7.12.2007]

Tilastokeskus, Eduskuntavaalit 1999. Suomen Virallinen Tilasto 1999:1. Helsinki 1999.

Tilastokeskus, Eduskuntavaalit 2003. Suomen Virallinen Tilasto Vaalit 2004:1. Helsinki 2004.

Tilastokeskus, Kansanedustajain vaalit 1972. Suomen Virallinen Tilasto XXIX A: 32. Helsinki 1972.

Tilastokeskus, Kansanedustajain vaalit 1975. Suomen Virallinen Tilasto XXIX A:33. Helsinki 1976.

Tilastokeskus, Kansanedustajain vaalit 1987. Suomen Virallinen Tilasto XXIX A:38. Helsinki 1987.

Tilastokeskus, Kansanedustajain vaalit 1991. Suomen Virallinen Tilasto Vaalit 1991:2. Helsinki 1991.

Tilastokeskus, Kansanedustajain vaalit 1995. Suomen Virallinen Tilasto Vaalit 1995:3. Helsinki 1995.

Tilastokeskus, StatFin-tilastotietokanta. Eduskuntavaalit 2007, puolueiden kannatus. (<http://pxweb2.stat.fi/data>) [Viitattu 19.11.2007]

Tilastokeskus, Valtiolliset vaalit, Kansanedustajain vaalit 1975. Suomen Virallinen Tilasto XXIX A:35. Helsinki 1979.

Tilastokeskus, Valtiolliset vaalit, Kansanedustajain vaalit 1983. Suomen Virallinen Tilasto XXIX A:37. Helsinki 1983.

Tilastollinen päätoimisto, Eduskuntavaalit 1958. Suomen Virallinen Tilasto XXIX A: 26. Helsinki 1959.

Tilastollinen päätoimisto, Eduskuntavaalit vuonna 1948. Suomen Virallinen Tilasto XXIX Vaal-
itilasto A 21. Helsinki 1949.

Tilastollinen päätoimisto, Eduskuntavaalit vuonna 1951. Suomen Virallinen Tilasto XXIX Vaal-
itilasto A 23. Helsinki 1952.

Tilastollinen päätoimisto, Eduskuntavaalit vuonna 1954. Suomen Virallinen Tilasto XXIX Vaal-
itilasto A 24. Helsinki 1954.

Tilastollinen päätoimisto, Eduskuntavaalit vuosina 1939 ja 1945. Suomen Virallinen Tilasto
XXX Vaalitilasto A 20. Helsinki 1946.

1. Study description

Tilastollinen päätoimisto, Kansanedustajain vaalit 1962. Suomen Virallinen Tilasto XXIX A:28. Helsinki 1962.

Tilastollinen päätoimisto, Kansanedustajain vaalit 1966. Suomen Virallinen Tilasto XXIX A:29. Helsinki 1966.

Tilastollinen päätoimisto, Kansanedustajain vaalit 1970. Suomen Virallinen Tilasto XXIX A:31. Helsinki 1970.

1.4 Use of data

Data appraisal

There is a controversy in the official Finnish statistics 29 A:28 (Suomen Virallinen Tilasto 29 A:28) concerning the 1962 parliamentary elections. The chapter "Electoral alliances and election candidates" (p. 7) contradicts table 4 "Votes received by the electoral alliances" as regards the electoral alliances formed in North Karelia electoral district. As opposed to the table, the text (p. 7) indicates that the Agrarian League was allied with the opposition of the Small Holders' Party of Finland, and that another alliance was formed between the National Coalition Party and the People's Party. The outcome resulting from these alliances is in accordance with the confirmed result. In this dataset, the advantageousness and disadvantageousness of the alliance has been calculated according to the alliances mentioned above.

Related publications

Paloheimo, Heikki & Sundberg, Jan (2009). Vaaliliitot eduskuntavaaleissa 1945-2007. Teoksessa: Vaalit yleisödemokratiassa. Eduskuntavaalitutkimus 2007 (toim. Borg, Sami & Paloheimo, Heikki), 206-242. Tampere: Tampere University Press.

Vaalit yleisödemokratiassa. Eduskuntavaalitutkimus 2007 (2009). Toim. Borg, Sami & Paloheimo, Heikki. Tampere: Tampere University Press.

Updated list of publications in the study description at

https://services.fsd.uta.fi/catalogue/FSD2316?lang=en&study_language=en

Location of the data collection

Finnish Social Science Data Archive

Weighting

There are no weight variables in the data.

Restrictions

The dataset is (A) openly available for all users without registration (CC BY 4.0).

Chapter 2

Variables

[FSD_NO] FSD study number

Question

FSD study number

Descriptive statistics

statistic	value
number of valid cases	423
minimum	2316.00
maximum	2316.00
mean	2316.00
standard deviation	0.00

[FSD_VR] FSD edition number

Question

FSD edition number

Descriptive statistics

statistic	value
number of valid cases	423
minimum	1.20
maximum	1.20
mean	1.20
standard deviation	0.00

[FSD_ID] FSD case id

Question

FSD case id

Descriptive statistics

statistic	value
number of valid cases	423
minimum	1.00
maximum	423.00
mean	212.00
standard deviation	122.25

[FSD_LI] FSD license CC BY 4.0

Question

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[VUOSI] Election year

Question

Election year

Descriptive statistics

statistic	value
number of valid cases	423
minimum	1945.00
maximum	2007.00
mean	1978.07
standard deviation	17.64

[VAALIPII] Electoral district

Question

Electoral district

Frequencies

label	value	n	%	v. %
Helsinki	1	30	7.1	7.1
Uusimaa	2	35	8.3	8.3
Finland Proper (Varsinais-Suomi)	3	32	7.6	7.6
Satakunta	4	31	7.3	7.3
Åland	5	0	0.0	0.0
Häme	6	26	6.1	6.1
Pirkanmaa	7	29	6.9	6.9
Kymi	8	25	5.9	5.9
Southern Savonia (Etelä-Savo)	9	30	7.1	7.1
Northern Savonia (Pohjois-Savo)	10	34	8.0	8.0
North Karelia (Pohjois-Karjala)	11	29	6.9	6.9
Vaasa	12	28	6.6	6.6
Central Finland (Keski-Suomi)	13	30	7.1	7.1
Oulu	14	31	7.3	7.3
Lapland (Lappi)	15	25	5.9	5.9
Vaasa Province South	16	4	0.9	0.9
Vaasa Province North	17	2	0.5	0.5
Kyme Province West	18	0	0.0	0.0
Kyme Province East	19	2	0.5	0.5
Missing (User missing)	999	0	0.0	–
		423	100.0	100.0

[VLOP1] First party in electoral alliance

Question

First party in electoral alliance

Descriptive statistics

statistic	value
number of valid cases	423
minimum	1.00
maximum	53.00
mean	11.14
standard deviation	11.25

[VLOP2] Second party in electoral alliance

Question

Second party in electoral alliance

Descriptive statistics

2. Variables

statistic	value
number of valid cases	423
minimum	1.00
maximum	54.00
mean	22.00
standard deviation	15.18

[VLOP3] Third party in electoral alliance

Question

Third party in electoral alliance

Descriptive statistics

statistic	value
number of valid cases	423
minimum	0.00
maximum	56.00
mean	5.86
standard deviation	11.21

[VLOP4] Fourth party in electoral alliance

Question

Fourth party in electoral alliance

Frequencies

label	value	n	%	v. %
Not involved in electoral alliance	0	385	91.0	91.0
Agrarian League/Centre Party of Finland	1	0	0.0	0.0
National Coalition Party	2	1	0.2	0.2
Finnish Social Democratic Party	3	0	0.0	0.0
Left Alliance	4	0	0.0	0.0
Green League/Greens	5	0	0.0	0.0
Swedish People's Party in Finland	6	0	0.0	0.0
Christian Democrats/Christian League of Finland	7	5	1.2	1.2
True Finns	8	1	0.2	0.2
Communist Party of Finland	9	0	0.0	0.0
Finnish Senior Citizens' Party/Independent Pensioners of Finland/Pensioners for the People	10	2	0.5	0.5

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label	value	n	%	v. %
Independence Party/Alliance for Free Finland	11	2	0.5	0.5
Finnish People's Blue-whites	12	0	0.0	0.0
Liberals/Liberal Party	13	8	1.9	1.9
For the Poor	14	0	0.0	0.0
For Peace and Socialism - Communist Worker's Party	15	0	0.0	0.0
Workers' Party of Finland	16	0	0.0	0.0
Patriotic People's Movement/Finland Rises - People Unite	17	0	0.0	0.0
Joint Responsibility Party/Party for Pensioners and Green Mutual Responsibility	18	1	0.2	0.2
Ecological Party/Egological Party The Greens	19	10	2.4	2.4
Forces for Change in Finland	20	0	0.0	0.0
Finnish Pensioners' Party	21	2	0.5	0.5
Reform Group	22	1	0.2	0.2
Finnish Rural Party/Smallholders' Party of Finland	23	0	0.0	0.0
Progressive Finnish Party	24	0	0.0	0.0
Natural Law Party	25	0	0.0	0.0
Womens' Party/Womens' Movement	26	4	0.9	0.9
Humanity Party	27	0	0.0	0.0
Constitutional Party of Finland/Constitutional People's Party/Finnish Constitutional People's Party	28	0	0.0	0.0
Democratic League of the People of Finland	29	0	0.0	0.0
Democratic Alternative	30	0	0.0	0.0
Union for Democracy/Unification Party of the Finnish People	31	0	0.0	0.0
Private Entrepreneurs' Party in Finland	32	0	0.0	0.0
Socialist Workers' Party	33	0	0.0	0.0
Social Democratic Union of Workers and Small Farmers	34	0	0.0	0.0
Entrepreneurs' Party	35	0	0.0	0.0
Independence Party	36	0	0.0	0.0
Write-in lists	37	0	0.0	0.0
Christian Women of Western Finland	38	0	0.0	0.0
Christian-Minded of Northern Savonia	39	0	0.0	0.0
People's Party	40	1	0.2	0.2
Opposition of Smallholders' Party of Finland	41	0	0.0	0.0
Liberal League	42	0	0.0	0.0
League of People's Cooperation	43	0	0.0	0.0
Opposition of Agrarian League	44	0	0.0	0.0
List of Free Economy	45	0	0.0	0.0
List of Free Citizens and Centre	46	0	0.0	0.0
Opposition of Finnish Social Democratic Party	47	0	0.0	0.0
Smallholders' Party	48	0	0.0	0.0

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2. Variables

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label	value	n	%	v. %
Finnish People's Party	49	0	0.0	0.0
Radical People's Party	50	0	0.0	0.0
Swedish Liberal Party	51	0	0.0	0.0
Swedish Left	52	0	0.0	0.0
National Progressive Party	53	0	0.0	0.0
Center Party	54	0	0.0	0.0
Representative from Åland	55	0	0.0	0.0
Others	56	0	0.0	0.0
Missing (User missing)	999	0	0.0	–
		423	100.0	100.0

[VLOP5] Fifth party in electoral alliance

Question

Fifth party in electoral alliance

Frequencies

label	value	n	%	v. %
Not involved in electoral alliance	0	412	97.4	97.4
Agrarian League/Centre Party of Finland	1	0	0.0	0.0
National Coalition Party	2	0	0.0	0.0
Finnish Social Democratic Party	3	0	0.0	0.0
Left Alliance	4	0	0.0	0.0
Green League/Greens	5	0	0.0	0.0
Swedish People's Party in Finland	6	0	0.0	0.0
Christian Democrats/Christian League of Finland	7	1	0.2	0.2
True Finns	8	0	0.0	0.0
Communist Party of Finland	9	0	0.0	0.0
Finnish Senior Citizens' Party/Independent Pensioners of Finland/Pensioners for the People	10	1	0.2	0.2
Independence Party/Alliance for Free Finland	11	0	0.0	0.0
Finnish People's Blue-whites	12	0	0.0	0.0
Liberals/Liberal Party	13	1	0.2	0.2
For the Poor	14	0	0.0	0.0
For Peace and Socialism - Communist Worker's Party	15	0	0.0	0.0
Workers' Party of Finland	16	0	0.0	0.0
Patriotic People's Movement/Finland Rises - People Unite	17	0	0.0	0.0
Joint Responsibility Party/Party for Pensioners and Green Mutual Responsibility	18	0	0.0	0.0

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label	value	n	%	v. %
Ecological Party/Egological Party The Greens	19	1	0.2	0.2
Forces for Change in Finland	20	0	0.0	0.0
Finnish Pensioners' Party	21	2	0.5	0.5
Reform Group	22	2	0.5	0.5
Finnish Rural Party/Smallholders' Party of Finland	23	0	0.0	0.0
Progressive Finnish Party	24	0	0.0	0.0
Natural Law Party	25	0	0.0	0.0
Womens' Party/Womens' Movement	26	3	0.7	0.7
Humanity Party	27	0	0.0	0.0
Constitutional Party of Finland/Constitutional People's Party/Finnish Constitutional People's Party	28	0	0.0	0.0
Democratic League of the People of Finland	29	0	0.0	0.0
Democratic Alternative	30	0	0.0	0.0
Union for Democracy/Unification Party of the Finnish People	31	0	0.0	0.0
Private Entrepreneurs' Party in Finland	32	0	0.0	0.0
Socialist Workers' Party	33	0	0.0	0.0
Social Democratic Union of Workers and Small Farmers	34	0	0.0	0.0
Entrepreneurs' Party	35	0	0.0	0.0
Independence Party	36	0	0.0	0.0
Write-in lists	37	0	0.0	0.0
Christian Women of Western Finland	38	0	0.0	0.0
Christian-Minded of Northern Savonia	39	0	0.0	0.0
People's Party	40	0	0.0	0.0
Opposition of Smallholders' Party of Finland	41	0	0.0	0.0
Liberal League	42	0	0.0	0.0
League of People's Cooperation	43	0	0.0	0.0
Opposition of Agrarian League	44	0	0.0	0.0
List of Free Economy	45	0	0.0	0.0
List of Free Citizens and Centre	46	0	0.0	0.0
Opposition of Finnish Social Democratic Party	47	0	0.0	0.0
Smallholders' Party	48	0	0.0	0.0
Finnish People's Party	49	0	0.0	0.0
Radical People's Party	50	0	0.0	0.0
Swedish Liberal Party	51	0	0.0	0.0
Swedish Left	52	0	0.0	0.0
National Progressive Party	53	0	0.0	0.0
Center Party	54	0	0.0	0.0
Representative from Åland	55	0	0.0	0.0
Others	56	0	0.0	0.0
Missing (User missing)	999	0	0.0	–

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2. Variables

(cont. from previous page)

label	value	n	%	v. %
		423	100.0	100.0

[VLOP6] Sixth party in electoral alliance

Question

Sixth party in electoral alliance

Frequencies

label	value	n	%	v. %
Not involved in electoral alliance	0	418	98.8	98.8
Agrarian League/Centre Party of Finland	1	0	0.0	0.0
National Coalition Party	2	0	0.0	0.0
Finnish Social Democratic Party	3	0	0.0	0.0
Left Alliance	4	0	0.0	0.0
Green League/Greens	5	0	0.0	0.0
Swedish People's Party in Finland	6	0	0.0	0.0
Christian Democrats/Christian League of Finland	7	0	0.0	0.0
True Finns	8	0	0.0	0.0
Communist Party of Finland	9	0	0.0	0.0
Finnish Senior Citizens' Party/Independent Pensioners of Finland/Pensioners for the People	10	1	0.2	0.2
Independence Party/Alliance for Free Finland	11	1	0.2	0.2
Finnish People's Blue-whites	12	0	0.0	0.0
Liberals/Liberal Party	13	1	0.2	0.2
For the Poor	14	0	0.0	0.0
For Peace and Socialism - Communist Worker's Party	15	0	0.0	0.0
Workers' Party of Finland	16	0	0.0	0.0
Patriotic People's Movement/Finland Rises - People Unite	17	0	0.0	0.0
Joint Responsibility Party/Party for Pensioners and Green Mutual Responsibility	18	0	0.0	0.0
Ecological Party/Egological Party The Greens	19	0	0.0	0.0
Forces for Change in Finland	20	0	0.0	0.0
Finnish Pensioners' Party	21	2	0.5	0.5
Reform Group	22	0	0.0	0.0
Finnish Rural Party/Smallholders' Party of Finland	23	0	0.0	0.0
Progressive Finnish Party	24	0	0.0	0.0
Natural Law Party	25	0	0.0	0.0
Womens' Party/Womens' Movement	26	0	0.0	0.0

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label	value	n	%	v. %
Humanity Party	27	0	0.0	0.0
Constitutional Party of Finland/Constitutional People's Party/Finnish Constitutional People's Party	28	0	0.0	0.0
Democratic League of the People of Finland	29	0	0.0	0.0
Democratic Alternative	30	0	0.0	0.0
Union for Democracy/Unification Party of the Finnish People	31	0	0.0	0.0
Private Entrepreneurs' Party in Finland	32	0	0.0	0.0
Socialist Workers' Party	33	0	0.0	0.0
Social Democratic Union of Workers and Small Farmers	34	0	0.0	0.0
Entrepreneurs' Party	35	0	0.0	0.0
Independence Party	36	0	0.0	0.0
Write-in lists	37	0	0.0	0.0
Christian Women of Western Finland	38	0	0.0	0.0
Christian-Minded of Northern Savonia	39	0	0.0	0.0
People's Party	40	0	0.0	0.0
Opposition of Smallholders' Party of Finland	41	0	0.0	0.0
Liberal League	42	0	0.0	0.0
League of People's Cooperation	43	0	0.0	0.0
Opposition of Agrarian League	44	0	0.0	0.0
List of Free Economy	45	0	0.0	0.0
List of Free Citizens and Centre	46	0	0.0	0.0
Opposition of Finnish Social Democratic Party	47	0	0.0	0.0
Smallholders' Party	48	0	0.0	0.0
Finnish People's Party	49	0	0.0	0.0
Radical People's Party	50	0	0.0	0.0
Swedish Liberal Party	51	0	0.0	0.0
Swedish Left	52	0	0.0	0.0
National Progressive Party	53	0	0.0	0.0
Center Party	54	0	0.0	0.0
Representative from Åland	55	0	0.0	0.0
Others	56	0	0.0	0.0
Missing (User missing)	999	0	0.0	–
		423	100.0	100.0

[HYOTY] Party to which the electoral alliance was advantageous

Question

Party to which the electoral alliance was advantageous

Frequencies

2. Variables

label	value	n	%	v. %
None of the parties	0	282	66.7	66.7
Agrarian League/Centre Party of Finland	1	14	3.3	3.3
National Coalition Party	2	13	3.1	3.1
Finnish Social Democratic Party	3	1	0.2	0.2
Left Alliance	4	1	0.2	0.2
Green League/Greens	5	2	0.5	0.5
Swedish People's Party in Finland	6	8	1.9	1.9
Christian Democrats/Christian League of Finland	7	45	10.6	10.6
True Finns	8	4	0.9	0.9
Communist Party of Finland	9	0	0.0	0.0
Finnish Senior Citizens' Party/Independent Pensioners of Finland/Pensioners for the People	10	0	0.0	0.0
Independence Party/Alliance for Free Finland	11	0	0.0	0.0
Finnish People's Blue-whites	12	0	0.0	0.0
Liberals/Liberal Party	13	15	3.5	3.5
For the Poor	14	0	0.0	0.0
For Peace and Socialism - Communist Worker's Party	15	0	0.0	0.0
Workers' Party of Finland	16	0	0.0	0.0
Patriotic People's Movement/Finland Rises - People Unite	17	0	0.0	0.0
Joint Responsibility Party/Party for Pensioners and Green Mutual Responsibility	18	0	0.0	0.0
Ecological Party/Egological Party The Greens	19	1	0.2	0.2
Forces for Change in Finland	20	0	0.0	0.0
Finnish Pensioners' Party	21	0	0.0	0.0
Reform Group	22	0	0.0	0.0
Finnish Rural Party/Smallholders' Party of Finland	23	7	1.7	1.7
Progressive Finnish Party	24	0	0.0	0.0
Natural Law Party	25	0	0.0	0.0
Womens' Party/Womens' Movement	26	0	0.0	0.0
Humanity Party	27	0	0.0	0.0
Constitutional Party of Finland/Constitutional People's Party/Finnish Constitutional People's Party	28	1	0.2	0.2
Democratic League of the People of Finland	29	3	0.7	0.7
Democratic Alternative	30	0	0.0	0.0
Union for Democracy/Unification Party of the Finnish People	31	1	0.2	0.2
Private Entrepreneurs' Party in Finland	32	0	0.0	0.0
Socialist Workers' Party	33	0	0.0	0.0
Social Democratic Union of Workers and Small Farmers	34	7	1.7	1.7
Entrepreneurs' Party	35	0	0.0	0.0
Independence Party	36	0	0.0	0.0
Write-in lists	37	0	0.0	0.0

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(cont. from previous page)

label	value	n	%	v. %
Christian Women of Western Finland	38	0	0.0	0.0
Christian-Minded of Northern Savonia	39	0	0.0	0.0
People's Party	40	12	2.8	2.8
Opposition of Smallholders' Party of Finland	41	0	0.0	0.0
Liberal League	42	1	0.2	0.2
League of People's Cooperation	43	0	0.0	0.0
Opposition of Agrarian League	44	0	0.0	0.0
List of Free Economy	45	0	0.0	0.0
List of Free Citizens and Centre	46	0	0.0	0.0
Opposition of Finnish Social Democratic Party	47	0	0.0	0.0
Smallholders' Party	48	0	0.0	0.0
Finnish People's Party	49	0	0.0	0.0
Radical People's Party	50	0	0.0	0.0
Swedish Liberal Party	51	0	0.0	0.0
Swedish Left	52	1	0.2	0.2
National Progressive Party	53	4	0.9	0.9
Center Party	54	0	0.0	0.0
Representative from Åland	55	0	0.0	0.0
Others	56	0	0.0	0.0
Missing (User missing)	999	0	0.0	–
		423	100.0	100.0

[HYOTY2] Second party to which the electoral alliance was advantageous

Question

Second party to which the electoral alliance was advantageous

Frequencies

label	value	n	%	v. %
None of the parties	0	419	99.1	99.1
Agrarian League/Centre Party of Finland	1	0	0.0	0.0
National Coalition Party	2	0	0.0	0.0
Finnish Social Democratic Party	3	0	0.0	0.0
Left Alliance	4	0	0.0	0.0
Green League/Greens	5	0	0.0	0.0
Swedish People's Party in Finland	6	0	0.0	0.0
Christian Democrats/Christian League of Finland	7	3	0.7	0.7
True Finns	8	0	0.0	0.0
Communist Party of Finland	9	0	0.0	0.0

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2. Variables

(cont. from previous page)

label	value	n	%	v. %
Finnish Senior Citizens' Party/Independent Pensioners of Finland/Pensioners for the People	10	0	0.0	0.0
Independence Party/Alliance for Free Finland	11	0	0.0	0.0
Finnish People's Blue-whites	12	0	0.0	0.0
Liberals/Liberal Party	13	0	0.0	0.0
For the Poor	14	0	0.0	0.0
For Peace and Socialism - Communist Worker's Party	15	0	0.0	0.0
Workers' Party of Finland	16	0	0.0	0.0
Patriotic People's Movement/Finland Rises - People Unite	17	0	0.0	0.0
Joint Responsibility Party/Party for Pensioners and Green Mutual Responsibility	18	0	0.0	0.0
Ecological Party/Egological Party The Greens	19	0	0.0	0.0
Forces for Change in Finland	20	0	0.0	0.0
Finnish Pensioners' Party	21	0	0.0	0.0
Reform Group	22	0	0.0	0.0
Finnish Rural Party/Smallholders' Party of Finland	23	1	0.2	0.2
Progressive Finnish Party	24	0	0.0	0.0
Natural Law Party	25	0	0.0	0.0
Womens' Party/Womens' Movement	26	0	0.0	0.0
Humanity Party	27	0	0.0	0.0
Constitutional Party of Finland/Constitutional People's Party/Finnish Constitutional People's Party	28	0	0.0	0.0
Democratic League of the People of Finland	29	0	0.0	0.0
Democratic Alternative	30	0	0.0	0.0
Union for Democracy/Unification Party of the Finnish People	31	0	0.0	0.0
Private Entrepreneurs' Party in Finland	32	0	0.0	0.0
Socialist Workers' Party	33	0	0.0	0.0
Social Democratic Union of Workers and Small Farmers	34	0	0.0	0.0
Entrepreneurs' Party	35	0	0.0	0.0
Independence Party	36	0	0.0	0.0
Write-in lists	37	0	0.0	0.0
Christian Women of Western Finland	38	0	0.0	0.0
Christian-Minded of Northern Savonia	39	0	0.0	0.0
People's Party	40	0	0.0	0.0
Opposition of Smallholders' Party of Finland	41	0	0.0	0.0
Liberal League	42	0	0.0	0.0
League of People's Cooperation	43	0	0.0	0.0
Opposition of Agrarian League	44	0	0.0	0.0
List of Free Economy	45	0	0.0	0.0
List of Free Citizens and Centre	46	0	0.0	0.0

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(cont. from previous page)

label	value	n	%	v. %
Opposition of Finnish Social Democratic Party	47	0	0.0	0.0
Smallholders' Party	48	0	0.0	0.0
Finnish People's Party	49	0	0.0	0.0
Radical People's Party	50	0	0.0	0.0
Swedish Liberal Party	51	0	0.0	0.0
Swedish Left	52	0	0.0	0.0
National Progressive Party	53	0	0.0	0.0
Center Party	54	0	0.0	0.0
Representative from Åland	55	0	0.0	0.0
Others	56	0	0.0	0.0
Missing (User missing)	999	0	0.0	–
		423	100.0	100.0

[HAITTA] Party to which the electoral alliance was disadvantageous

Question

Party to which the electoral alliance was disadvantageous

Frequencies

label	value	n	%	v. %
None of the parties	0	387	91.5	91.5
Agrarian League/Centre Party of Finland	1	16	3.8	3.8
National Coalition Party	2	9	2.1	2.1
Finnish Social Democratic Party	3	1	0.2	0.2
Left Alliance	4	0	0.0	0.0
Green League/Greens	5	0	0.0	0.0
Swedish People's Party in Finland	6	2	0.5	0.5
Christian Democrats/Christian League of Finland	7	1	0.2	0.2
True Finns	8	0	0.0	0.0
Communist Party of Finland	9	0	0.0	0.0
Finnish Senior Citizens' Party/Independent Pensioners of Finland/Pensioners for the People	10	0	0.0	0.0
Independence Party/Alliance for Free Finland	11	0	0.0	0.0
Finnish People's Blue-whites	12	0	0.0	0.0
Liberals/Liberal Party	13	0	0.0	0.0
For the Poor	14	0	0.0	0.0
For Peace and Socialism - Communist Worker's Party	15	0	0.0	0.0
Workers' Party of Finland	16	0	0.0	0.0
Patriotic People's Movement/Finland Rises - People Unite	17	0	0.0	0.0

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2. Variables

(cont. from previous page)

label	value	n	%	v. %
Joint Responsibility Party/Party for Pensioners and Green Mutual Responsibility	18	0	0.0	0.0
Ecological Party/Egological Party The Greens	19	0	0.0	0.0
Forces for Change in Finland	20	0	0.0	0.0
Finnish Pensioners' Party	21	0	0.0	0.0
Reform Group	22	0	0.0	0.0
Finnish Rural Party/Smallholders' Party of Finland	23	2	0.5	0.5
Progressive Finnish Party	24	0	0.0	0.0
Natural Law Party	25	0	0.0	0.0
Womens' Party/Womens' Movement	26	0	0.0	0.0
Humanity Party	27	0	0.0	0.0
Constitutional Party of Finland/Constitutional People's Party/Finnish Constitutional People's Party	28	0	0.0	0.0
Democratic League of the People of Finland	29	5	1.2	1.2
Democratic Alternative	30	0	0.0	0.0
Union for Democracy/Unification Party of the Finnish People	31	0	0.0	0.0
Private Entrepreneurs' Party in Finland	32	0	0.0	0.0
Socialist Workers' Party	33	0	0.0	0.0
Social Democratic Union of Workers and Small Farmers	34	0	0.0	0.0
Entrepreneurs' Party	35	0	0.0	0.0
Independence Party	36	0	0.0	0.0
Write-in lists	37	0	0.0	0.0
Christian Women of Western Finland	38	0	0.0	0.0
Christian-Minded of Northern Savonia	39	0	0.0	0.0
People's Party	40	0	0.0	0.0
Opposition of Smallholders' Party of Finland	41	0	0.0	0.0
Liberal League	42	0	0.0	0.0
League of People's Cooperation	43	0	0.0	0.0
Opposition of Agrarian League	44	0	0.0	0.0
List of Free Economy	45	0	0.0	0.0
List of Free Citizens and Centre	46	0	0.0	0.0
Opposition of Finnish Social Democratic Party	47	0	0.0	0.0
Smallholders' Party	48	0	0.0	0.0
Finnish People's Party	49	0	0.0	0.0
Radical People's Party	50	0	0.0	0.0
Swedish Liberal Party	51	0	0.0	0.0
Swedish Left	52	0	0.0	0.0
National Progressive Party	53	0	0.0	0.0
Center Party	54	0	0.0	0.0
Representative from Åland	55	0	0.0	0.0

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(cont. from previous page)

label	value	n	%	v. %
Others	56	0	0.0	0.0
Missing (User missing)	999	0	0.0	–
		423	100.0	100.0

[HAITTA2] Second party to which the electoral alliance was disadvantageous

Question

Second party to which the electoral alliance was disadvantageous

Frequencies

label	value	n	%	v. %
None of the parties	0	422	99.8	99.8
Agrarian League/Centre Party of Finland	1	0	0.0	0.0
National Coalition Party	2	1	0.2	0.2
Finnish Social Democratic Party	3	0	0.0	0.0
Left Alliance	4	0	0.0	0.0
Green League/Greens	5	0	0.0	0.0
Swedish People's Party in Finland	6	0	0.0	0.0
Christian Democrats/Christian League of Finland	7	0	0.0	0.0
True Finns	8	0	0.0	0.0
Communist Party of Finland	9	0	0.0	0.0
Finnish Senior Citizens' Party/Independent Pensioners of Finland/Pensioners for the People	10	0	0.0	0.0
Independence Party/Alliance for Free Finland	11	0	0.0	0.0
Finnish People's Blue-whites	12	0	0.0	0.0
Liberals/Liberal Party	13	0	0.0	0.0
For the Poor	14	0	0.0	0.0
For Peace and Socialism - Communist Worker's Party	15	0	0.0	0.0
Workers' Party of Finland	16	0	0.0	0.0
Patriotic People's Movement/Finland Rises - People Unite	17	0	0.0	0.0
Joint Responsibility Party/Party for Pensioners and Green Mutual Responsibility	18	0	0.0	0.0
Ecological Party/Ecological Party The Greens	19	0	0.0	0.0
Forces for Change in Finland	20	0	0.0	0.0
Finnish Pensioners' Party	21	0	0.0	0.0
Reform Group	22	0	0.0	0.0
Finnish Rural Party/Smallholders' Party of Finland	23	0	0.0	0.0

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2. Variables

(cont. from previous page)

label	value	n	%	v. %
Progressive Finnish Party	24	0	0.0	0.0
Natural Law Party	25	0	0.0	0.0
Womens' Party/Womens' Movement	26	0	0.0	0.0
Humanity Party	27	0	0.0	0.0
Constitutional Party of Finland/Constitutional People's Party/Finnish Constitutional People's Party	28	0	0.0	0.0
Democratic League of the People of Finland	29	0	0.0	0.0
Democratic Alternative	30	0	0.0	0.0
Union for Democracy/Unification Party of the Finnish People	31	0	0.0	0.0
Private Entrepreneurs' Party in Finland	32	0	0.0	0.0
Socialist Workers' Party	33	0	0.0	0.0
Social Democratic Union of Workers and Small Farmers	34	0	0.0	0.0
Entrepreneurs' Party	35	0	0.0	0.0
Independence Party	36	0	0.0	0.0
Write-in lists	37	0	0.0	0.0
Christian Women of Western Finland	38	0	0.0	0.0
Christian-Minded of Northern Savonia	39	0	0.0	0.0
People's Party	40	0	0.0	0.0
Opposition of Smallholders' Party of Finland	41	0	0.0	0.0
Liberal League	42	0	0.0	0.0
League of People's Cooperation	43	0	0.0	0.0
Opposition of Agrarian League	44	0	0.0	0.0
List of Free Economy	45	0	0.0	0.0
List of Free Citizens and Centre	46	0	0.0	0.0
Opposition of Finnish Social Democratic Party	47	0	0.0	0.0
Smallholders' Party	48	0	0.0	0.0
Finnish People's Party	49	0	0.0	0.0
Radical People's Party	50	0	0.0	0.0
Swedish Liberal Party	51	0	0.0	0.0
Swedish Left	52	0	0.0	0.0
National Progressive Party	53	0	0.0	0.0
Center Party	54	0	0.0	0.0
Representative from Åland	55	0	0.0	0.0
Others	56	0	0.0	0.0
Missing (User missing)	999	0	0.0	–
		423	100.0	100.0

[ULKOP] Party not participating in the electoral alliance and to which the alliance was disadvantageous

Question

Party not participating in the electoral alliance and to which the alliance was disadvantageous

Frequencies

label	value	n	%	v. %
None of the parties	0	317	74.9	75.1
Agrarian League/Centre Party of Finland	1	20	4.7	4.7
National Coalition Party	2	16	3.8	3.8
Finnish Social Democratic Party	3	29	6.9	6.9
Left Alliance	4	1	0.2	0.2
Green League/Greens	5	3	0.7	0.7
Swedish People's Party in Finland	6	6	1.4	1.4
Christian Democrats/Christian League of Finland	7	1	0.2	0.2
True Finns	8	0	0.0	0.0
Communist Party of Finland	9	0	0.0	0.0
Finnish Senior Citizens' Party/Independent Pensioners of Finland/Pensioners for the People	10	0	0.0	0.0
Independence Party/Alliance for Free Finland	11	0	0.0	0.0
Finnish People's Blue-whites	12	0	0.0	0.0
Liberals/Liberal Party	13	5	1.2	1.2
For the Poor	14	0	0.0	0.0
For Peace and Socialism - Communist Worker's Party	15	0	0.0	0.0
Workers' Party of Finland	16	0	0.0	0.0
Patriotic People's Movement/Finland Rises - People Unite	17	0	0.0	0.0
Joint Responsibility Party/Party for Pensioners and Green Mutual Responsibility	18	0	0.0	0.0
Ecological Party/Egological Party The Greens	19	0	0.0	0.0
Forces for Change in Finland	20	0	0.0	0.0
Finnish Pensioners' Party	21	0	0.0	0.0
Reform Group	22	0	0.0	0.0
Finnish Rural Party/Smallholders' Party of Finland	23	5	1.2	1.2
Progressive Finnish Party	24	0	0.0	0.0
Natural Law Party	25	0	0.0	0.0
Womens' Party/Womens' Movement	26	0	0.0	0.0
Humanity Party	27	0	0.0	0.0
Constitutional Party of Finland/Constitutional People's Party/Finnish Constitutional People's Party	28	0	0.0	0.0
Democratic League of the People of Finland	29	17	4.0	4.0
Democratic Alternative	30	0	0.0	0.0

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2. Variables

(cont. from previous page)

label	value	n	%	v. %
Union for Democracy/Unification Party of the Finnish People	31	0	0.0	0.0
Private Entrepreneurs' Party in Finland	32	0	0.0	0.0
Socialist Workers' Party	33	0	0.0	0.0
Social Democratic Union of Workers and Small Farmers	34	1	0.2	0.2
Entrepreneurs' Party	35	0	0.0	0.0
Independence Party	36	0	0.0	0.0
Write-in lists	37	0	0.0	0.0
Christian Women of Western Finland	38	0	0.0	0.0
Christian-Minded of Northern Savonia	39	0	0.0	0.0
People's Party	40	0	0.0	0.0
Opposition of Smallholders' Party of Finland	41	0	0.0	0.0
Liberal League	42	0	0.0	0.0
League of People's Cooperation	43	0	0.0	0.0
Opposition of Agrarian League	44	0	0.0	0.0
List of Free Economy	45	0	0.0	0.0
List of Free Citizens and Centre	46	0	0.0	0.0
Opposition of Finnish Social Democratic Party	47	0	0.0	0.0
Smallholders' Party	48	0	0.0	0.0
Finnish People's Party	49	0	0.0	0.0
Radical People's Party	50	0	0.0	0.0
Swedish Liberal Party	51	0	0.0	0.0
Swedish Left	52	0	0.0	0.0
National Progressive Party	53	1	0.2	0.2
Center Party	54	0	0.0	0.0
Representative from Åland	55	0	0.0	0.0
Others	56	0	0.0	0.0
Missing (User missing)	999	1	0.2	–
System missing (SYSMIS)	.	0	0.0	–
		423	100.0	100.0

[ULKOP2] Second party not participating in the electoral alliance and to which the alliance was disadvantageous

Question

Second party not participating in the electoral alliance and to which the alliance was disadvantageous

Frequencies

label	value	n	%	v. %
None of the parties	0	421	99.5	99.5
Agrarian League/Centre Party of Finland	1	0	0.0	0.0
National Coalition Party	2	0	0.0	0.0
Finnish Social Democratic Party	3	0	0.0	0.0
Left Alliance	4	0	0.0	0.0
Green League/Greens	5	0	0.0	0.0
Swedish People's Party in Finland	6	1	0.2	0.2
Christian Democrats/Christian League of Finland	7	0	0.0	0.0
True Finns	8	0	0.0	0.0
Communist Party of Finland	9	0	0.0	0.0
Finnish Senior Citizens' Party/Independent Pensioners of Finland/Pensioners for the People	10	0	0.0	0.0
Independence Party/Alliance for Free Finland	11	0	0.0	0.0
Finnish People's Blue-whites	12	0	0.0	0.0
Liberals/Liberal Party	13	0	0.0	0.0
For the Poor	14	0	0.0	0.0
For Peace and Socialism - Communist Worker's Party	15	0	0.0	0.0
Workers' Party of Finland	16	0	0.0	0.0
Patriotic People's Movement/Finland Rises - People Unite	17	0	0.0	0.0
Joint Responsibility Party/Party for Pensioners and Green Mutual Responsibility	18	0	0.0	0.0
Ecological Party/Egological Party The Greens	19	0	0.0	0.0
Forces for Change in Finland	20	0	0.0	0.0
Finnish Pensioners' Party	21	0	0.0	0.0
Reform Group	22	0	0.0	0.0
Finnish Rural Party/Smallholders' Party of Finland	23	0	0.0	0.0
Progressive Finnish Party	24	0	0.0	0.0
Natural Law Party	25	0	0.0	0.0
Womens' Party/Womens' Movement	26	0	0.0	0.0
Humanity Party	27	0	0.0	0.0
Constitutional Party of Finland/Constitutional People's Party/Finnish Constitutional People's Party	28	0	0.0	0.0
Democratic League of the People of Finland	29	1	0.2	0.2
Democratic Alternative	30	0	0.0	0.0
Union for Democracy/Unification Party of the Finnish People	31	0	0.0	0.0
Private Entrepreneurs' Party in Finland	32	0	0.0	0.0
Socialist Workers' Party	33	0	0.0	0.0
Social Democratic Union of Workers and Small Farmers	34	0	0.0	0.0
Entrepreneurs' Party	35	0	0.0	0.0
Independence Party	36	0	0.0	0.0
Write-in lists	37	0	0.0	0.0

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2. Variables

(cont. from previous page)

label	value	n	%	v. %
Christian Women of Western Finland	38	0	0.0	0.0
Christian-Minded of Northern Savonia	39	0	0.0	0.0
People's Party	40	0	0.0	0.0
Opposition of Smallholders' Party of Finland	41	0	0.0	0.0
Liberal League	42	0	0.0	0.0
League of People's Cooperation	43	0	0.0	0.0
Opposition of Agrarian League	44	0	0.0	0.0
List of Free Economy	45	0	0.0	0.0
List of Free Citizens and Centre	46	0	0.0	0.0
Opposition of Finnish Social Democratic Party	47	0	0.0	0.0
Smallholders' Party	48	0	0.0	0.0
Finnish People's Party	49	0	0.0	0.0
Radical People's Party	50	0	0.0	0.0
Swedish Liberal Party	51	0	0.0	0.0
Swedish Left	52	0	0.0	0.0
National Progressive Party	53	0	0.0	0.0
Center Party	54	0	0.0	0.0
Representative from Åland	55	0	0.0	0.0
Others	56	0	0.0	0.0
Missing (User missing)	999	0	0.0	–
		423	100.0	100.0

[VPPAIKAT] Number of seats in the electoral district

Question

Number of seats in the electoral district

Descriptive statistics

statistic	value
number of valid cases	423
minimum	6.00
maximum	34.00
mean	14.42
standard deviation	5.47

Chapter 3

Indexes

3.1 Variables in the order of occurrence

FSD study number [FSD_NO]	7
FSD edition number [FSD_VR]	7
FSD case id [FSD_ID]	8
FSD license CC BY 4.0 [FSD_LI]	8
Election year [VUOSI]	8
Electoral district [VAALIPII]	8
First party in electoral alliance [VLOP1]	9
Second party in electoral alliance [VLOP2]	9
Third party in electoral alliance [VLOP3]	10
Fourth party in electoral alliance [VLOP4]	10
Fifth party in electoral alliance [VLOP5]	12
Sixth party in electoral alliance [VLOP6]	14
Party to which the electoral alliance was advantageous [HYOTY]	15
Second party to which the electoral alliance was advantageous [HYOTY2]	17
Party to which the electoral alliance was disadvantageous [HAITTA]	19
Second party to which the electoral alliance was disadvantageous [HAITTA2]	21
Party not participating in the electoral alliance and to which the alliance was disadvantageous [ULKOP]	23
Second party not participating in the electoral alliance and to which the alliance was disadvantageous [ULKOP2]	24
Number of seats in the electoral district [VPPAIKAT]	26

3.2 Variables in alphabetical order

Election year	8
Electoral district	8
Fifth party in electoral alliance	12
First party in electoral alliance	9
Fourth party in electoral alliance	10
FSD case id	8
FSD edition number	7
FSD license CC BY 4.0	8
FSD study number	7
Number of seats in the electoral district	26
Party not participating in the electoral alliance and to which the alliance was disadvantageous	23
Party to which the electoral alliance was advantageous	15
Party to which the electoral alliance was disadvantageous	19
Second party in electoral alliance	9
Second party not participating in the electoral alliance and to which the alliance was disadvantageous	24
Second party to which the electoral alliance was advantageous	17
Second party to which the electoral alliance was disadvantageous	21
Sixth party in electoral alliance	14
Third party in electoral alliance	10