

Appendix

Table A1. Descriptive statistics

	mean	sd	min	max	N
Female issue attention	0.18	0.34	0.00	1.00	3,857
Share	0.24	0.11	0.05	0.39	3,857
Chair	0.25	0.21	0.00	0.66	3,857
Committees	0.29	0.18	0.00	0.66	3,857
Number of questions per month	5.37	5.13	1.00	55.00	21,329
Number of sessions per month	8.25	4.66	1	20	2,810

We measure female leadership in the governmental agenda as the months in which the minister for the issue was a woman.

Table A2. Correlation matrix

	Share	Chair	Committees	Number of questions per month
Chair	0.69			
Committees	0.78	0.92		
Number of questions per month	-0.04	-0.14	-0.12	
Number of sessions per month	-0.21	-0.20	-0.20	0.40

Table A3. Estimates for female issue attention – Entire period (1982–2018)

	(1)	(2)	(3)	(4)
Share of female MPs	0.841*** (0.088)			
Share of female leaders in Committees		0.511*** (0.035)		
Female Minister			0.131*** (0.014)	
Share of female MPs in Committees				0.828*** (0.046)
Number of questions by topic	-0.014*** (0.001)	-0.011*** (0.001)	-0.013*** (0.001)	-0.010*** (0.001)
Number of sessions	0.001 (0.002)	-0.001 (0.001)	0.0005 (0.001)	-0.002 (0.001)
Legislature3	0.056** (0.025)	0.087*** (0.025)	0.094*** (0.026)	0.095*** (0.025)
Legislature4	0.027 (0.024)	0.070*** (0.025)	0.100*** (0.025)	0.054** (0.024)
Legislature5	0.057** (0.025)	0.085*** (0.026)	0.131*** (0.026)	0.055** (0.026)
Legislature6	0.023 (0.023)	0.042* (0.025)	0.130*** (0.024)	0.007 (0.025)
Legislature7	0.008 (0.025)	0.058** (0.025)	0.171*** (0.024)	-0.037 (0.027)
Legislature8	-0.030 (0.029)	0.063** (0.026)	0.184*** (0.024)	-0.057** (0.028)
Legislature9	-0.019 (0.028)	0.064** (0.026)	0.182*** (0.024)	-0.018 (0.027)
Legislature10	0.045* (0.027)	0.077*** (0.028)	0.278*** (0.023)	-0.021 (0.029)
Legislature12		0.064* (0.033)	0.285*** (0.030)	-0.038 (0.034)
Constant	0.026 (0.021)	0.057*** (0.018)	0.066*** (0.018)	0.006 (0.018)
Observations	3,857	3,857	3,857	3,857
R ²	0.109	0.156	0.129	0.177
Adjusted R ²	0.106	0.153	0.127	0.174

Note:

*p<0.1; ** p<0.05; *** p<0.01

Table A4. Estimates for female issue attention by policy – Quotas (2008–2018)

	(1)	(2)	(3)	(4)
Share of female MPs	2.286 (1.630)			
Share of female leaders in Committee		0.567*** (0.087)		
Female Minister			0.093*** (0.029)	
Share of female MPs in Committees				0.796*** (0.097)
Number of questions by topic	-0.023*** (0.003)	-0.022*** (0.003)	-0.022*** (0.003)	-0.020*** (0.003)
Number of sessions	0.005 (0.004)	0.005 (0.004)	0.005 (0.004)	0.004 (0.004)
Legislature10	0.071** (0.035)	0.015 (0.032)	0.090*** (0.032)	0.005 (0.031)
Legislature12		0.028 (0.045)	0.108** (0.047)	0.009 (0.045)
Constant	-0.505 (0.621)	0.107** (0.050)	0.277*** (0.041)	0.011 (0.053)
Observations	1,033	1,033	1,033	1,033
R ²	0.060	0.098	0.070	0.118
Adjusted R ²	0.057	0.094	0.065	0.114

Note:

* p<0.1; ** p<0.05; *** p<0.01

Table A5. Estimates for female issue attention by policy issues (Controls omitted for clarity)

Issue	Estimate	1	2	3	4
Agriculture	Share of female MPs	0.503			
Agriculture		(0.354)			
Agriculture	Share of female leaders in Committees		-4.559		
Agriculture			(3.205)		
Agriculture	Female Minister			0.231***	
Agriculture				(0.081)	
Agriculture	Share of female MPs in Committees				0.485
Agriculture					(0.341)
Agriculture	Constant	0.017	0.214*	0.042	0.023
Agriculture		(0.058)	(0.111)	(0.049)	(0.056)
Agriculture	Observations	268	268	268	268
Agriculture	R ²	0.116	0.116	0.143	0.116
Commerce and R&D	Share of female MPs	0.240			
Commerce and R&D		(0.202)			
Commerce and R&D	Share of female leaders in Committees		0.283		
Commerce and R&D			(0.239)		
Commerce and R&D	Female Minister			0.105	
Commerce and R&D				(0.076)	
Commerce and R&D	Share of female MPs in Committees				0.283
Commerce and R&D					(0.239)
Commerce and R&D	Constant	0.101**	0.079	0.115***	0.079
Commerce and R&D		(0.048)	(0.062)	(0.041)	(0.062)
Commerce and R&D	Observations	315	315	315	315
Commerce and R&D	R ²	0.074	0.074	0.079	0.074
Economy	Share of female MPs	0.365			
Economy		(0.271)			
Economy	Share of female leaders in Committees		0.352		
Economy			(0.261)		
Economy	Female Minister			-0.026	
Economy				(0.113)	
Economy	Share of female MPs in Committees				0.352
Economy					(0.261)
Economy	Constant	0.039	0.052	0.058	0.052
Economy		(0.071)	(0.064)	(0.062)	(0.064)
Economy	Observations	277	277	277	277
Economy	R ²	0.114	0.114	0.114	0.114

Government	Share of female MPs	0.325			
Government		(0.2)			
Government	Share of female leaders in Committees		0.301		
Government			(0.185)		
Government	Female Minister			-0.066	
Government				(0.073)	
Government	Share of female MPs in Committees				0.396
Government					(0.244)
Government	Constant	0.016	0.032	0.034	-0.003
Government		(0.045)	(0.04)	(0.04)	(0.054)
Government	Observations	316	316	316	316
Government	R ²	0.131	0.131	0.134	0.131
Education and Culture	Share of female MPs	0.492			
Education and Culture		(0.301)			
Education and Culture	Share of female leaders in Committees		0.421		
Education and Culture			(0.258)		
Education and Culture	Female Minister			0.112	
Education and Culture				(0.093)	
Education and Culture	Share of female MPs in Committees				0.542
Education and Culture					(0.332)
Education and Culture	Constant	0.025	0.05	0.053	0.001
Education and Culture		(0.072)	(0.063)	(0.063)	(0.083)
Education and Culture	Observations	297	297	297	297
Education and Culture	R ²	0.101	0.101	0.105	0.101
Foreign Affairs	Share of female MPs	1.071 ^{***}			
Foreign Affairs		(0.259)			
Foreign Affairs	Share of female leaders in Committees		0.936 ^{***}		
Foreign Affairs			(0.227)		
Foreign Affairs	Female Minister			-0.082	
Foreign Affairs				(0.069)	
Foreign Affairs	Share of female MPs in Committees				1.149 ^{***}
Foreign Affairs					(0.278)
Foreign Affairs	Constant	-0.011	0.042	0.046	-0.041
Foreign Affairs		(0.06)	(0.052)	(0.052)	(0.066)
Foreign Affairs	Observations	287	287	287	287
Foreign Affairs	R ²	0.125	0.125	0.129	0.125

Health	Share of female MPs	1.249***			
Health		(0.365)			
Health	Share of female leaders in Committees		0.664***		
Health			(0.194)		
Health	Female Minister			-0.02	
Health				(0.1)	
Health	Share of female MPs in Committees				0.896***
Health					(0.262)
Health	Constant	0.05	0.111	0.11	-0.039
Health		(0.089)	(0.077)	(0.077)	(0.109)
Health	Observations	281	281	281	281
Health	R ²	0.245	0.245	0.245	0.245
Justice	Share of female MPs	1.528***			
Justice		(0.543)			
Justice	Share of female leaders in Committees		0.817***		
Justice			(0.29)		
Justice	Female Minister			0.219	
Justice				(0.199)	
Justice	Share of female MPs in Committees				0.817***
Justice					(0.29)
Justice	Constant	0.266*	0.341**	0.346**	0.341**
Justice		(0.159)	(0.139)	(0.139)	(0.139)
Justice	Observations	230	230	230	230
Justice	R ²	0.086	0.086	0.092	0.086
Environment	Share of female MPs	0.059			
Environment		(0.496)			
Environment	Share of female leaders in Committees		-0.166		
Environment			(0.918)		
Environment	Female Minister			0.206*	
Environment				(0.121)	
Environment	Share of female MPs in Committees				2.871
Environment					(3.073)
Environment	Constant	0.084	0.087	0.082	-0.007
Environment		(0.109)	(0.094)	(0.094)	(0.138)
Environment	Observations	228	228	228	228
Environment	R ²	0.169	0.169	0.180	0.172

Labour	Share of female MPs	1.420***			
Labour		(0.319)			
Labour	Share of female leaders in Committees		0.938***		
Labour			(0.211)		
Labour	Female Minister			-0.162	
Labour				(0.308)	
Labour	Share of female MPs in Committees				1.175***
Labour					(0.264)
Labour	Constant	0.016	0.086	0.087	-0.036
Labour		(0.081)	(0.071)	(0.071)	(0.09)
Labour	Observations	264	264	264	264
Labour	R ²	0.189	0.189	0.19	0.189
Social Policy	Share of female MPs	1.368***			
Social Policy		(0.519)			
Social Policy	Share of female leaders in Committees		0.510		
Social Policy			(0.480)		
Social Policy	Female Minister			0.143	
Social Policy				(0.166)	
Social Policy	Share of female MPs in Committees				0.517
Social Policy					(0.478)
Social Policy	Constant	0.019	0.086	0.09	0.086
Social Policy		(0.154)	(0.134)	(0.134)	(0.134)
Social Policy	Observations	217	217	217	217
Social Policy	R ²	0.162	0.166	0.165	0.166
Defence	Share of female MPs	-0.033			
Defence		(0.401)			
Defence	Share of female leaders in Committees		-0.04		
Defence			(0.491)		
Defence	Female Minister			0.512***	
Defence				(0.079)	
Defence	Share of female MPs in Committees				-0.043
Defence					(0.525)
Defence	Constant	0.019	0.017	0.017	0.018
Defence		(0.069)	(0.058)	(0.058)	(0.063)
Defence	Observations	242	242	242	242
Defence	R ²	0.352	0.352	0.352	0.352

Note: *p<0.1; **p<0.05; ***p<0.01

Fixed effects by legislature and controls by number of questions per topic and number of sessions omitted for clarity

Table A6. Estimates for female issue attention by venue – Entire period (1982–2018)

	(1)	(2)	(3)	(4)
Share of female MPs	0.303*** (0.099)			
Share of female MPs in Committees		0.441*** (0.018)		
Female Minister			0.118*** (0.008)	
Share of female leaders in Committees				0.686*** (0.024)
Venue: Committee	-0.029** (0.012)	0.004 (0.007)	0.0004 (0.005)	0.007 (0.009)
Number of questions by topic	-0.008*** (0.0004)	-0.006*** (0.0004)	-0.008*** (0.0004)	-0.005*** (0.0004)
Number of sessions	-0.0003 (0.001)	-0.002*** (0.001)	-0.001 (0.001)	-0.003*** (0.001)
Share of female MPs*Committee	0.126*** (0.047)			
Share of female leaders in Committees*Committee		-0.009 (0.024)		
Female Minister*Committee			-0.008 (0.012)	
Share of female MPs*Committee				-0.013 (0.028)
Constant	0.063*** (0.013)	0.090*** (0.011)	0.056*** (0.011)	0.090*** (0.011)
Observations	12,753	12,753	12,753	12,753
R ²	0.101	0.150	0.122	0.167

Note: *p<0.1; **p<0.05; ***p<0.01 Legislature fixed effects omitted for clarity

Quotas (2008–2018)

	(1)	(2)	(3)	(4)
Share of female MPs	-4.904*** (1.661)			
Share of female MPs in Committees		0.502*** (0.060)		
Female Minister			0.079*** (0.021)	

Share of female leaders in Committees				0.773*** (0.071)
Venue: Committee	2.856*** (0.732)	0.064 (0.045)	0.009 (0.021)	0.152*** (0.050)
Number of questions by topic	-0.020*** (0.002)	-0.020*** (0.002)	-0.020*** (0.002)	-0.018*** (0.002)
Number of sessions	0.003 (0.003)	0.001 (0.002)	-0.0002 (0.002)	0.0003 (0.002)
Share of female MPs*Committee	-7.742*** (2.002)			
Share of female leaders in Committees*Committee		-0.106 (0.107)		
Female Minister*Committee			0.046 (0.036)	
Share of female MPs*Committee				-0.307*** (0.118)
Constant	1.495*** (0.461)	0.209* (0.118)	0.195 (0.122)	0.151 (0.117)
Observations	2,082	2,082	2,082	2,082
R ²	0.093	0.119	0.094	0.140

Note: *p<0.1; **p<0.05; ***p<0.01 Legislature fixed effects omitted for clarity

Table A7. Estimates for female issue attention by party ideology – Entire period (1982–2018)

	(1)	(2)	(3)	(4)
Share of female MPs	0.102 (0.068)			
Share of female leaders in Committees		0.353*** (0.015)		
Female Minister			0.075*** (0.006)	
Share of female MPs in Committees				0.596*** (0.019)
Ideology: Left	-0.002 (0.009)	-0.0004 (0.006)	0.041*** (0.004)	-0.018*** (0.007)
Number of questions by topic	-0.010*** (0.0003)	-0.007*** (0.0003)	-0.009*** (0.0003)	-0.006*** (0.0003)
Number of sessions	0.002*** (0.0005)	0.0003 (0.0005)	0.001* (0.0005)	-0.001** (0.0004)
Share of female MPs*Left	0.223*** (0.036)			
Share of female leaders in Committees*Left		0.194*** (0.018)		
Female Minister*Left			0.049*** (0.009)	
Share of female MPs in Committees*Left				0.228*** (0.021)
Constant	0.044*** (0.010)	0.086*** (0.008)	0.034*** (0.008)	0.095*** (0.008)
Observations	22,420	22,420	22,420	22,420
R ²	0.092	0.152	0.110	0.173

Note: *p<0.1; **p<0.05; ***p<0.01 Legislature fixed effects omitted for clarity

Quotas (2008–2018)				
	(1)	(2)	(3)	(4)
Share of female MPs	-2.305*			
	(1.224)			
Share of female leaders in Committees		0.428***		
		(0.049)		
Female Minister			0.079***	
			(0.017)	
Share of female MPs in Committees				0.663***
				(0.058)
Ideology: Left	0.894**	-0.082***	0.061***	-0.038
	(0.357)	(0.031)	(0.013)	(0.035)
Number of questions by topic	-0.020***	-0.018***	-0.020***	-0.017***
	(0.001)	(0.001)	(0.001)	(0.001)
Number of sessions	0.006***	0.006***	0.004**	0.004**
	(0.002)	(0.002)	(0.002)	(0.002)
Share of female MPs*Left	-2.277**			
	(0.973)			
Share of female leaders in Committees*Left		0.318***		
		(0.071)		
Female Minister*Left			0.009	
			(0.023)	
Share of female MPs in Committees*Left				0.211***
				(0.080)
Constant	0.622*	0.042	0.024	0.010
	(0.356)	(0.080)	(0.084)	(0.080)
Observations	3,990	3,990	3,990	3,990
R ²	0.089	0.144	0.096	0.160

Note: *p<0.1; **p<0.05; ***p<0.01 Legislature fixed effects omitted for clarity

Table A8. Estimates for female issue attention by incumbency status – Entire period (1982–2018)

	(1)	(2)	(3)	(4)
Share of female MPs	0.807*** (0.069)			
Share of female leaders in Committees		0.502*** (0.019)		
Female Minister			0.100*** (0.008)	
Share of female MPs in Committees				0.873*** (0.025)
Status: Opposition	-0.016 (0.013)	-0.023*** (0.007)	-0.056*** (0.005)	-0.002 (0.009)
Number of questions by topic	-0.010*** (0.0004)	-0.008*** (0.0004)	-0.009*** (0.0004)	-0.006*** (0.0004)
Number of sessions	0.001* (0.001)	-0.001 (0.001)	0.001 (0.001)	-0.001** (0.001)
Share of female MPs*Opposition	-0.138*** (0.049)			
Share of female leaders in Committees*Opposition		-0.100*** (0.023)		
Female Minister*Opposition			0.022** (0.011)	
Share of female MPs in Committees*Opposition				-0.155*** (0.027)
Constant	0.043** (0.018)	0.075*** (0.014)	0.107*** (0.013)	0.009 (0.014)
Observations	15,763	15,763	15,763	15,763
R ²	0.087	0.142	0.109	0.171
Note: *p<0.1; **p<0.05; ***p<0.01 Legislature fixed effects omitted for clarity Quotas (2008–2018)				
Share of female MPs	2.956** (1.476)			
Share of female leaders in Committees		0.634*** (0.078)		
Female Minister			0.112*** (0.025)	
Share of female MPs in Committees				0.805*** (0.084)
Status: Opposition	0.409 (0.550)	0.003 (0.041)	-0.069*** (0.017)	-0.016 (0.045)
Number of questions by topic	-0.017*** (0.001)	-0.016*** (0.001)	-0.015*** (0.001)	-0.014*** (0.001)
Number of sessions	0.005** (0.002)	0.004* (0.002)	0.005** (0.002)	0.003 (0.002)
Share of female MPs*Opposition	-1.277 (1.501)			

Share of female leaders in Committees*Opposition		-0.145		
		(0.095)		
Female Minister*Opposition			0.010	
			(0.030)	
Share of female MPs in Committees*Opposition				-0.105
				(0.105)
Constant	-0.755	0.075*	0.269***	0.005
	(0.552)	(0.041)	(0.028)	(0.043)
Observations	2,629	2,629	2,629	2,629
R ²	0.064	0.110	0.084	0.129

Note: *p<0.1; **p<0.05; ***p<0.01 Legislature fixed effects omitted for clarity

Table A9. Aggregate topics from the Comparative Agendas Project

Aggregate topic	Comparative Agendas Project Subcode
Economy	100, 101, 103, 104, 105, 107, 108, 110, 199 1500, 1501, 1502, 1504, 1505, 1507, 1520, 1521, 1522, 1523, 1524, 1525, 1526, 1527, 1528, 1529, 1599
Commerce and R&D	800, 801, 802, 803, 805, 898, 899 1800, 1801, 1802, 1803, 1804, 1806, 1807, 1808, 1899 1700, 1701, 1704, 1705, 1706, 1707, 1708, 1709, 1798, 1799
Justice	200, 201, 202, 204, 205, 206, 207, 208, 209, 299 1925 1204, 1205, 1207, 1208, 1210
Health	300, 301, 302, 321, 322, 323, 324, 325, 326, 327, 331, 332, 333, 334, 335, 336, 337, 341, 342, 343, 344, 398, 399
Education & Culture	600, 601, 602, 603, 604, 606, 607, 609, 610, 612, 698, 699 2300, 2301, 2302, 2399, 2700
Social Policy	1300, 1301, 1302, 1303, 1304, 1305, 1308, 1399
Agriculture	400, 401, 402, 403, 404, 405, 406, 407, 408, 498, 499
Labour	500, 501, 502, 503, 504, 505, 506, 507, 509, 510, 511, 520, 529, 599 700, 701, 703, 704, 705, 707, 708, 709, 710, 711, 712, 798, 799
Environment	2101, 2103 1902, 806, 807
Housing	1000, 1001, 1002, 1003, 1005, 1006, 1007, 1008, 1010, 1098, 1099 2100, 2104 1400, 1401, 1403, 1404, 1405, 1406, 1408, 1409, 1411, 1499
National Security	1200, 1201, 1202, 1203, 1206, 1209, 1211, 1212, 1227, 1260, 1299 900
Defence	1600, 1602, 1603, 1604, 1605, 1606, 1608, 1610, 1611, 1614, 1615, 1616, 1617, 1619, 1620, 1698, 1699
Foreign affairs	1900, 1901, 1905, 1906, 1907, 1908, 1909, 1910, 1911, 1912, 1913, 1914, 1916, 1917, 1920, 1921, 1922, 1926, 1927, 1928, 1929, 1930, 1999
Government	2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2011, 2012, 2015, 2016, 2017, 2030, 2040, 2099

The codes can be consulted in the Comparative Agendas Project Master Codebook in:
<https://www.comparativeagendas.net/pages/master-codebook> See Baumgartner et al 2019

Figure A1. Number of questions by female MPs

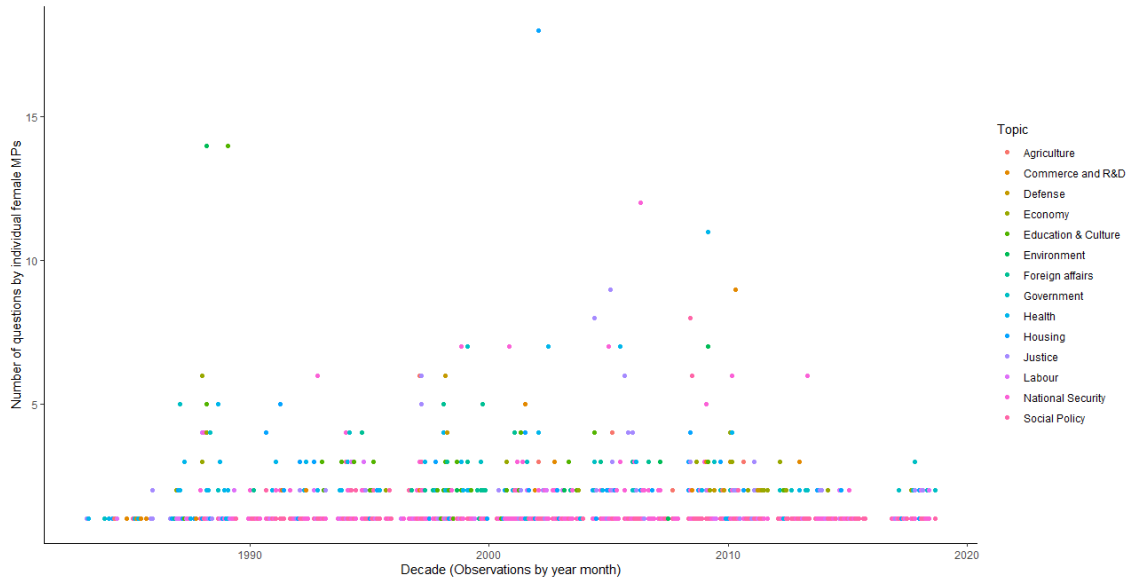
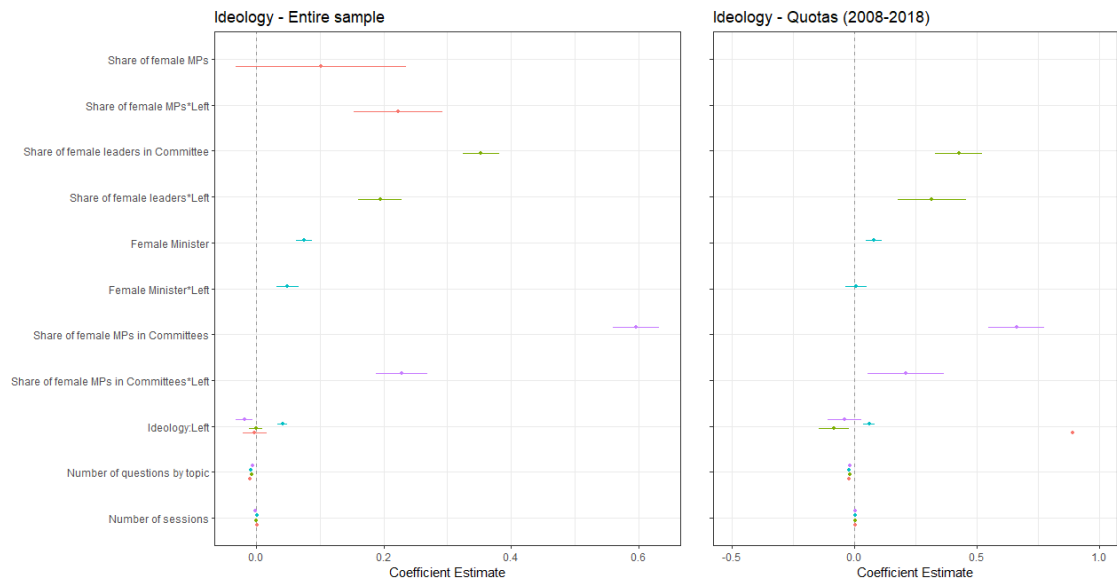
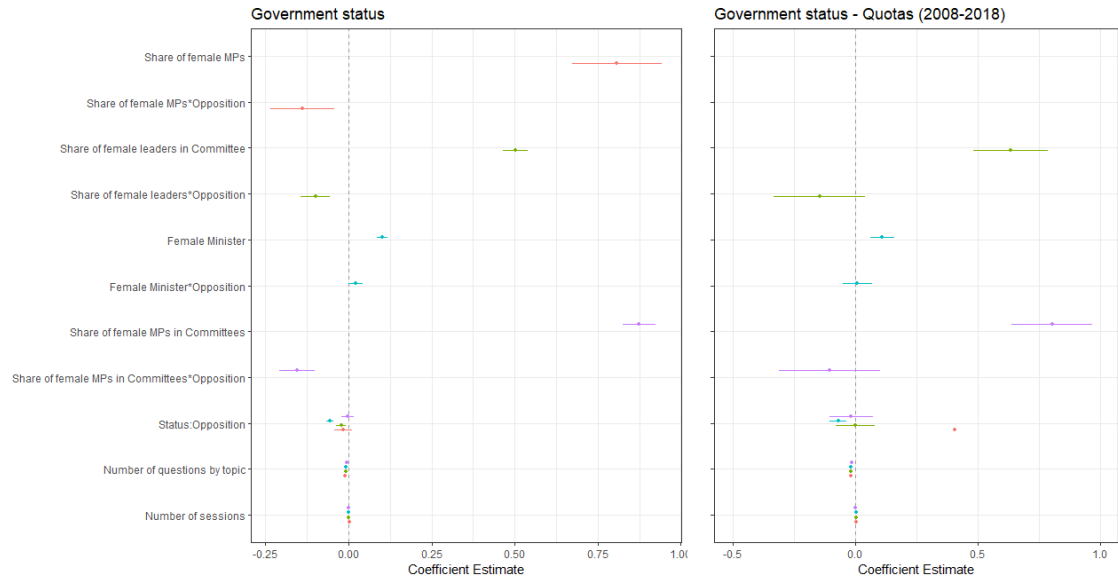


Figure A2. Estimates of Issue Attention of Female MPs by Ideology



Controls by legislature, number of questions and number of sessions not shown.
Complete models in Table A8.

Figure A3. Estimates of Issue Attention of Female MPs by Incumbency Status



Controls by legislature, number of questions and number of sessions not shown.
Complete models in Table A7.