

## WEB APPENDIX

Barbara Vis

**Under Which Conditions Does Spending on Active Labor Market Policies Increase? A FsQCA Analysis of 53 Governments between 1985 and 2003**

*European Journal of Political Research (2011)*

Appendix 1	Tables	3
Appendix 2	Coding decisions for cabinet periods	9

## APPENDIX I TABLES

**Table A1 Fuzzy-set scores per condition**

	GROWTH	UNEM	CORP	OPEN	LEFT
Keating 2 & 3	.67	.33	.25	.37	0
Howard 1	.67	.33	.25	.39	1.00
Klima 1	.67	.33	.75	.82	.67
Schüssel 1	.33	.67	.83	1.00	1.00
Martens 6 & 7	.67	.33	1.00	1.00	1.00
Martens 8 & 9	.33	.33	.75	1.00	.67
Dehaene 1	.67	.83	0	.54	.33
Dehaene 2	.67	.33	.05	.69	.33
Verhofstadt 1	.17	.67	.50	.69	.33
Mulroney 2	.33	.83	.50	.72	1.00
Schlüter 4	.33	.67	.83	.81	1.00
N.Rasmussen 1	1.00	.33	.63	.49	.33
N.Rasmussen 2 & 3	.67	.33	.63	.55	.17
N.Rasmussen 4	.67	.33	.75	.67	.17
Holkeri 1	.17	.33	.56	.71	.67
Aho 1	1.00	1.00	.25	.44	1.00
Lipponen 1	.67	.17	.25	.52	.33
Lipponen 2	.33	.33	.75	.47	.45
Rocard 2&1	.17	.67	.75	.48	.17
Jospin 1	.67	.17	.75	.52	0
Kohl 2	.83	.33	.75	1.00	1.00
Kohl 3	.17	.83	.75	1.00	1.00
Kohl 4	.67	.67	.75	1.00	1.00
Haughey 3	.67	.33	.75	1.00	1.00
Haughey 4 &					
Reynolds 1	0	.67	.75	1.00	1.00
Lubbers 2	.67	.33	.25	.37	1.00
Lubbers 3	.17	.67	.25	.39	.55
Kok 1	.67	.33	.75	.82	.67
Kok 2	.17	.33	.83	1.00	.67
Lange 2	.33	.83	.25	.52	0
Bolger 2	.17	.17	0	.58	1.00
Bolger 3 & Shipley 1	.17	.67	0	.57	1.00
Clark 1	.67	.33	.92	.70	0
H. Brundtland 2	.17	.83	.93	.71	0
H. Brundtland 4 et					
al.	.67	.33	.92	.72	0
Bondevik 1	.33	.33	.75	.75	1.00
Stoltenberg 1	.67	.50	.25	.63	1.00
Cavaco e Silva 1	.67	.33	.38	.63	1.00
Cavaco e Silva 3	.83	.83	.63	.69	1.00
Guterres 1	.33	.17	.58	.73	.17
Guterres 2	.33	.67	.25	.67	.33
Barroso 1	.33	.67	.25	.37	1.00
González Márquez 2	.33	.17	.25	.36	0
González Márquez 3	.17	1.00	.63	.52	0
Aznar 1	.67	0	.63	.63	1.00

*Table A1 continued*

	GROWTH	UNEM	CORP	OPEN	RIGHT
Carlsson 2 & 1	<b>.50</b>	.33	<b>.75</b>	<b>.57</b>	0
Carlsson 3	.33	<b>.67</b>	<b>.75</b>	<b>.60</b>	0
Bildt 1	<b>1.00</b>	<b>.83</b>	.50	<b>.79</b>	<b>1.00</b>
Persson 1 & 2	<b>.67</b>	0	<b>.75</b>	<b>.70</b>	0
Stich	.17	<b>.67</b>	<b>.75</b>	<b>.66</b>	<b>.87</b>
Felber	<b>.67</b>	<b>.67</b>	<b>.75</b>	<b>.74</b>	<b>.87</b>
Delamuraz	<b>.67</b>	.33	<b>.75</b>	<b>.83</b>	<b>.87</b>
Ogi	.17	<b>.67</b>	0	<b>.54</b>	<b>.87</b>
Thatcher 2	<b>.67</b>	.33	0	.49	<b>1.00</b>
Thatcher 3 & Major 1	0	<b>.67</b>	0	<b>.56</b>	<b>1.00</b>
Blair 1	.33	.33	0	.18	0
Reagan 2	<b>.67</b>	.33	0	.20	<b>1.00</b>
G.H.W. Bush	.33	<b>.67</b>	.25	<b>.52</b>	<b>1.00</b>

*Note:* Cases that have membership to a specific condition ( $>.5$ ) are indicated in **bold**.

**Table A2 Truth table**

GROWTH	Conditions				Outcome			
	UNEM	CORP	OPEN	RIGHT	ALMP	Cons	N	Cabinets
0	0	0	1	1	1	.955	1	Bolger 2,
1	0	0	1	0	1	.940	1	Jospin 1
1	0	1	1	1	1	.940	5	Klima 1,Lubbers 2, Kok 1, Aznar 1, Delamaruz,
0	0	0	1	0	1	.936	1	Blair 1
1	0	0	1	1	1	.935	2	Cavaco e Silva 1; Thatcher 2
0	0	1	0	1	1	.923	1	Holkeri 1
1	0	1	0	1	1	.923	1	Kohl 2
0	0	1	1	0	1	.920	2	Guterres 1, [Lipponen 2]
0	0	1	1	1	1	.918	2	Kok 2, [Bondevik 1]
1	0	0	0	0	1	.917	1	Keating 2&3
0	0	0	0	0	1	.911	1	González Márquez 2
1	0	1	1	0	1	.911	4	N.Rasmussen 4, Lipponen 1, Harlem Brundtland 3 et al., [Dehaene 2]
1	0	0	0	1	0	.908	2	Howard 1, [Reagan 2]
0	1	0	0	1	0	.900	2	Thatcher 3 & Major 1, G.H.W. Bush
0	1	0	1	1	0	.888	3	Mulroney 2, Bolger 3 & Shipley 1, Barroso 1
0	1	0	1	0	0	.885	1	Lange 2
1	1	1	1	0	0	.880	1	Dehaene 1
1	1	0	1	1	0	.866	1	Cavaco e Silva 3
0	1	1	0	1	0	.858	1	Kohl 3,
0	1	1	1	1	0	.852	4	Haughey 4 & Reynolds 1, Stich,[Lubbers 3; Ogi]
1	1	1	1	1	0	.836	4	Aho 1, Kohl 4, Bildt 1, [Felber]
0	1	1	1	0	0	.830	4	Verhofstadt 1, Harlem Brundtland 2, Carlsson 3, [Guterres 2]
0	1	0	0	0	0	.829	2	González Márquez 3, [Rocard 1 et al.]
0	0	0	0	1	-		0	
0	0	1	0	0	-		0	
0	1	1	0	0	-		0	
1	0	1	0	0	-		0	
1	1	0	0	0	-		0	
1	1	0	0	1	-		0	
1	1	0	1	0	-		0	
1	1	1	0	0	-		0	
1	1	1	0	1	-		0	

*Notes:* Those cabinets where a specific configuration of causal conditions produced a deviant outcome are presented between brackets. For example, Felber has membership to all four sets, yet – and different from for instance Aho 1 that has membership to the same configuration – activation is present. Schlüter 4, N.Rasmussen 1, N.Rasmussen 2&3, Stoltenberg 1, Carlsson 2&1 and Persson 1&2 are not included in the truth table because they score .5 on one of the conditions.

**Table A3 Membership in sufficient paths (all cabinets)**

	ALMP	Path 1 unem*OPEN	Path 2 unem*corp*right	Path 3 unem*CORP*RIGHT
Keating 2&3	<b>.59</b>	.37	<b>.67</b>	0
Howard 1	.43	.39	0	.25
Klima 1	<b>.63</b>	<b>.67</b>	.25	<b>.67</b>
Dehaene 1	.41	.17	.17	.17
Dehaene 2	.47	<b>.67</b>	0	.33
Verhofstadt 1	.46	.33	.25	.33
Mulroney 2	.45	.17	0	0
Schlüter 4	.39	.33	0	.33
N.Rasmussen 1	<b>.65</b>	<b>.67</b>	.50	.33
N.Rasmussen 2&3	<b>.62</b>	<b>.67</b>	.50	.17
N.Rasmussen 4	<b>.73</b>	<b>.67</b>	.17	.17
Holkeri 1	<b>.88</b>	.49	.33	<b>.63</b>
Aho 1	.14	0	0	0
Lipponen 1	<b>.57</b>	<b>.67</b>	.25	.33
Lipponen 2	.41	<b>.67</b>	.44	.45
Rocard 2&1	<b>.57</b>	.33	.33	.17
Jospin 1	<b>.61</b>	<b>.52</b>	<b>.75</b>	0
Kohl 2	<b>.69</b>	.47	0	<b>.67</b>
Kohl 3	0	.17	0	.17
Kohl 4	.42	.33	0	.33
Haughey 4 & Reynolds 1	.45	.33	0	.33
Lubbers 2	<b>.59</b>	<b>.67</b>	0	<b>.67</b>
Lubbers 3	<b>.60</b>	.33	.25	.33
Kok 1	<b>.68</b>	<b>.67</b>	.25	<b>.67</b>
Kok 2	<b>.63</b>	<b>.67</b>	.25	<b>.67</b>
Lange 2	.11	.17	.17	0
Bolger 2	<b>.63</b>	<b>.58</b>	0	0
Bolger 3 & Shipley 1	.42	.33	0	0
H.Brundtland 2	.27	.17	.08	0
H.Brundtland 3 et al.	<b>.72</b>	<b>.67</b>	.07	0
Bondevik 1	.43	<b>.67</b>	0	<b>.67</b>
Stoltenberg 1	<b>.54</b>	<b>.50</b>	0	.50
Cavaco e Silva 1	<b>.54</b>	<b>.63</b>	0	.25
Cavaco e Silva 3	.21	.17	0	.17
Guterres 1	<b>.70</b>	<b>.69</b>	.38	.17
Guterres 2	<b>.57</b>	.33	.33	.33
Barroso 1	.47	.33	0	.25
González Márquez 2	<b>.56</b>	.37	<b>.75</b>	0
González Márquez 3	.41	0	0	0
Aznar 1	<b>.60</b>	<b>.52</b>	0	<b>.63</b>
Carlsson 2 & 1	<b>1.00</b>	<b>.63</b>	.38	0
Carlsson 3	0	.33	.25	0
Bildt 1	0	.17	0	.17
Persson 1 & 2	<b>.76</b>	<b>.79</b>	.50	0
Stich	0	.33	.13	.33

*Table A3 continued*

	ALMP	Path 1 unem*OPEN	Path 2 unem*corp*right	Path 3 unem*CORP*RIGHT
Felber	<b>.64</b>	.33	.13	.33
Delamuraz	<b>.80</b>	<b>.67</b>	.13	<b>.67</b>
Ogi	<b>.61</b>	.33	.13	.33
Thatcher 2	<b>.56</b>	<b>.54</b>	0	0
Thatcher 3 & Major 1	.42	.33	0	0
Blair 1	<b>.69</b>	<b>.56</b>	<b>.67</b>	0
Reagan 2	<b>.59</b>	.18	0	0
G.H.W. Bush	.45	.20	0	0
Raw coverage		.78	.32	.44
Unique coverage		.21	.02	.02

*Note:* Cases that have membership to a specific path or causal recipe (>.5) are indicated in **bold**.

## APPENDIX 2 CODING DECISIONS FOR CABINET PERIODS

*Australia:* Keating 1 (20/12/91-27/12/91) is excluded because it reigned less than a year; Keating 2 (27/12/91-24/03/93) is excluded because changes could not be calculated (1992 only); Howard 3, 2002-2003 only.

*Austria:* Cabinets included from 1991 onwards only because there are no time series data for ALMP before 1990 (only for 1985); Vranitzky 4 (29/11/94-12/03/96) and Vranitzky 5 (12/03/96-28/01/97) combined.

*Belgium:* Martens 7 (21/10/87-29/05/88) included in Martens 6 (28/11/85-21/10/87); Martens 9 (29/09/91-07/03/92) included in Martens 8 (09/05/88-29/09/91).

*Canada:* Campbell 1 (25/06/93-04/11/93) included in Mulroney 2 (07/12/88-25/06/93).

*Denmark:* Nyrup Rasmussen III (12/94-03/98) is included in Nyrup Rasmussen II (09/94-12/94). The former technically commenced when the Centre Democrats left the cabinet in December 1996.

*France:* Rocard 1 (10/05/88-28/05/88) included in Rocard 2 (28/05/88-15/05/91); Cresson (15/05/91-31/03/92) removed because it reigned less than a year; Berégovoy (02/04/92-29/03/93) removed because it reigned less than a year; Juppé 1 (18/05/95-07/11/95) included in Juppé 2 (07/11/95-04/06/97).

*Ireland:* Reynolds 1 (11/02/92-12/01/93) included in Reynolds 2 (12/01/93-15/12/94).

*New Zealand:* Lange 2 (19/08/87-08/08/89), Palmer 2 (11/08/89-04/09/90), and Moore 1 (11/08/89-04/09/90) coded as 1 cabinet (labelled Lange 2) because these cabinets include the same governing parties and no elections were held in-between; Bolger “2.5” (01/03/96-16/12/96) included in Bolger 2 (28/11/93-01/03/96); Shipley 1 (08/12/97-14/08/98) included in Bolger 3 (16/12/96-03/11/97); Shipley 2 (08/98-12/99) excluded.

*Norway:* Willkoch 3 (26/1/85-09/05/86) and Jagland (25/10/96-17/10/97) excluded because they reigned less than a year; Syse (16/10/89-03/11/90) excluded because change could not be calculated; Harlem Brundtland 3 (03/11/90-07/10/93) included in Harlem Brundtland 4 (07/10/93-25/10/96).

*Portugal:* Barosso 1 data until 2003 (cabinet actually runs 08/04/02-01/07/04).

*Sweden:* Palme 5 (04/10/85-28/02/86) excluded because it reigned less than a year; Carlsson 1 (01/03/86-04/10/88) and Carlsson 2 (04/10/88-26/02/90) combined. Note that the latter two cabinets are one cabinet according to the website of the Swedish government; following that website, Persson is coded as one cabinet (the scores for the variables are the averages of the period 96-98 and 99-02, whereby the second period corresponds to the elections in 09/98 and 09/02, note that Persson 3 – governing until 10/06 – is not included); Carlsson 4 (10/94-03/96) excluded.

*Switzerland:* the Swiss cabinet actually has no PM or head of state. Instead, the Swiss presidency rotates annually. According to an unwritten agreement, cabinet ministers take turns serving as president of the confederation, with newer members waiting until seniors have served. For convenience, the PM serving first during the cabinet period is indicated as the PM. Other members acting as President under Stich (12/87-12/91): Delamuraz, Koller and Cotti; under Felber (12/91-12/95): Ogi, Stich and Villiger; under Delamuraz (12/95-12/99): Koller, Cotti and Dreifuss; and under Ogi (12/99-12/03): Leuenberger, Villiger and Couchepin. For the latter two cabinets (Delamaruz & Ogi), date of installation new council, and thus end of this council, are not known. Given that all cabinets commence in December, I assume this to be the case here as well.

*UK:* Major I (11/90-04/92) is included in Thatcher 3 (06/87-11/90) because Major took over after Thatcher deposition without elections being held; Blair 2 data until 2003 (cabinet actually runs 08/06/01-06/05/2005).

*US:* G.W. Bush 1 data until 2003 (cabinet actually runs 01/01-01/05).

Note that there are no cabinets removed or combined in Finland, Germany, the Netherlands and Spain.