

Table 4.A.1.1. Reciprocity rates by type of benefit in the population of working age: average, trends and standard deviation, 1980 to 1999^a

		Percentages												Mean*	Standard deviation*				
		Australia	Austria	Belgium	Canada	Denmark	France	Germany	Ireland	Japan	Netherlands	New Zealand	Slovak Republic	Spain	Sweden	United Kingdom	United States		
Old age	1980	1.79	3.34	4.00	0.62	1.21	2.15	2.72	0.00	3.47	0.00	1.25	5.73	0.41	1.81	3.45	1.84	2.11	1.59
	1990	1.45	4.27	8.02	2.25	2.09	6.59	3.20	0.25	4.95	0.59	1.38	8.63	0.99	0.75	3.64	1.98	3.19	2.65
	1999	1.87	7.41	7.21	3.14	4.00	7.03	4.63	0.49	5.14	0.76	1.44	9.35	1.07	0.42	3.38	1.76	3.69	2.84
	Average	1.75	4.74	6.85	1.92	2.45	6.05	3.28	0.26	4.78	0.54	1.37	8.50	0.89	1.01	3.45	1.92	3.11	2.44
	Trend (percentage points per year)	0.02	0.16	0.11	0.17	0.14	0.21	0.09	0.04	0.06	0.04	0.01	0.16	0.05	-0.08	-0.01	-0.01	0.07	0.08
Survivors	Standard deviation (percentage points)	0.25	1.13	1.17	1.08	0.87	1.49	0.58	0.28	0.51	0.30	0.08	1.13	0.30	0.48	0.15	0.10	0.62	0.46
	1980	0.80	3.01	1.57	1.27	0.49	0.46	1.57	1.54	0.78	1.78	0.81	1.84	1.55	1.53	1.62	1.28	1.37	0.63
	1990	0.57	2.56	1.52	1.87	0.00	0.39	1.73	1.60	1.10	1.80	0.57	1.54	1.76	1.12	1.15	0.71	1.25	0.67
	1999	0.29	2.14	1.14	1.73	0.00	0.35	1.67	1.43	1.57	1.02	0.37	1.08	1.80	0.34	0.86	0.58	1.02	0.65
	Average	0.56	2.56	1.48	1.72	0.09	0.39	1.69	1.58	1.11	1.67	0.54	1.47	1.74	1.10	1.21	0.80	1.23	0.63
Trend (percentage points per year)	-0.03	-0.05	-0.03	0.02	-0.02	-0.01	0.00	0.00	-0.01	0.04	-0.02	-0.02	-0.04	0.01	-0.06	-0.04	-0.03	-0.02	0.03
Sickness	Standard deviation (percentage points)	0.19	0.27	0.18	0.21	0.19	0.03	0.07	0.09	0.24	0.22	0.15	0.24	0.06	0.36	0.23	0.19	0.18	0.09
	1980	1.03	2.42	1.38	0.15	4.32	2.39	2.72	3.35	2.17	3.29	0.46	3.28	0.26	4.84	1.24	1.93	2.20	1.40
	1990	1.71	2.05	1.03	0.17	4.27	1.77	2.66	2.55	1.50	3.37	1.08	4.05	0.31	4.76	1.26	2.11	2.17	1.37
	1999	1.44	1.99	1.06	0.20	4.61	1.82	2.51	1.86	1.24	3.39	1.46	3.07	0.36	5.76	0.84	2.13	2.11	1.49
	Average	1.42	2.03	1.11	0.17	4.20	1.88	2.56	2.72	1.64	2.98	1.02	3.49	0.27	4.65	1.16	2.03	2.08	1.29
Trend (percentage points per year)	0.01	-0.01	-0.02	0.00	0.01	-0.03	0.02	-0.12	-0.06	0.01	0.08	-0.01	-0.01	0.00	0.01	-0.01	0.02	-0.01	0.04
Disability	Standard deviation (percentage points)	0.23	0.15	0.12	0.02	0.48	0.22	0.27	0.77	0.35	0.27	0.50	0.32	0.04	0.49	0.13	0.11	0.28	0.20
	1980	4.18	4.11	3.00	3.42	5.74	5.04	5.15	1.61	1.01	6.90	1.06	4.35	3.04	5.07	2.72	5.50	3.87	1.72
	1990	3.62	4.00	3.27	4.42	6.35	4.60	4.38	2.77	1.52	7.64	1.69	4.99	3.85	5.79	4.78	5.58	4.33	1.61
	1999	4.90	3.46	3.58	4.91	6.70	4.79	4.08	3.88	1.94	7.21	2.31	5.63	3.86	6.46	6.38	6.30	4.78	1.58
	Average	4.16	3.82	3.28	4.59	6.29	4.71	4.61	2.68	1.45	7.29	1.70	5.14	3.76	5.80	4.82	5.73	4.37	1.58
Trend (percentage points per year)	0.02	0.00	0.02	0.10	0.07	-0.02	-0.08	0.11	0.05	0.01	0.08	0.08	0.03	0.08	0.26	0.08	0.06	0.07	
Standard deviation (percentage points)	0.34	0.18	0.14	0.66	0.44	0.18	0.51	0.67	0.31	0.27	0.45	0.51	0.25	0.51	1.57	0.55	0.47	0.34	

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Table 4.A1.1. Reciprocity rates by type of benefit in the population of working age: average, trends and standard deviation, 1980 to 1999^a (cont.)

		Percentages												Mean*	Standard deviation*			
		Australia	Austria	Belgium	Canada	Denmark	France	Germany	Ireland	Japan	Netherlands	New Zealand	Slovak Republic	Spain	Sweden	United Kingdom	United States	
Maternity and parental leave	1980	0.00	1.16	0.11	0.21	0.43	0.49	0.23	0.24	0.10	0.00	0.00	3.62	0.00	1.55	0.34	0.00	
	1990	0.00	1.54	0.00	0.36	1.00	0.99	0.22	0.19	0.08	0.00	0.00	4.22	0.00	2.82	0.27	0.00	
	1999	0.00	1.99	0.23	0.39	1.61	1.93	0.18	0.24	0.16	0.00	0.00	4.41	0.00	2.03	0.27	0.00	
	Average	0.00	1.88	0.14	0.34	1.12	0.99	0.22	0.21	0.11	0.00	0.00	4.30	0.00	2.31	0.29	0.00	
	Trend (percentage points per year)	0.00	0.09	0.01	0.01	0.08	0.08	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.05	0.00	0.00	
Standard deviation (percentage points)	0.00	0.69	0.06	0.10	0.57	0.52	0.02	0.03	0.03	0.00	0.00	0.90	0.00	0.51	0.04	0.00		
Care and labour market leave	1980	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	
	1990	0.08	0.00	1.07	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.37	0.00	
	1999	0.31	0.00	0.92	0.00	0.00	0.00	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.98	0.00	
	Average	0.10	0.00	0.54	0.00	0.02	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.00	
	Trend (percentage points per year)	0.02	0.00	0.06	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	
Standard deviation (percentage points)	0.09	0.00	0.45	0.00	0.05	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.00		
Unemployment	1980	3.25	0.94	5.43	6.00	5.22	3.13	1.95	4.52	0.77	2.92	1.05	0.00	2.80	1.12	4.67	2.52	
	1990	3.75	2.96	7.31	8.64	7.60	4.29	3.92	9.29	0.49	5.01	6.32	0.23	5.02	1.25	3.96	1.59	
	1999	5.56	3.79	6.94	5.76	4.35	4.70	6.64	6.72	1.07	4.10	6.61	3.55	3.91	3.96	2.88	1.25	
	Average	5.48	2.91	7.90	8.17	7.15	4.57	5.10	9.34	0.77	5.45	4.50	1.33	4.46	3.19	5.70	1.89	
	Trend (percentage points per year)	0.15	0.16	0.05	-0.03	-0.01	0.10	0.25	0.16	0.00	0.01	0.33	0.21	0.14	0.25	-0.17	-0.05	
Standard deviation (percentage points)	1.41	1.00	0.91	1.28	1.41	0.67	1.68	2.03	0.18	0.95	2.24	1.52	1.30	1.87	1.59	0.54		
Assistance	1980	1.98	0.57	1.48	1.71	2.50	0.19	0.90	0.96	0.50	1.16	1.87	0.75	0.00	0.17	0.99	3.42	
	1990	2.50	0.58	2.05	2.20	1.83	1.48	2.12	2.21	0.34	1.55	4.29	1.09	0.16	0.48	2.88	3.61	
	1999	3.17	0.80	2.37	1.88	1.62	3.04	2.24	4.17	0.32	1.22	4.42	11.07	0.26	1.14	2.80	1.68	
	Average	2.67	0.58	1.97	2.36	1.99	1.39	1.89	2.32	0.39	1.43	3.52	3.81	0.10	0.69	2.57	3.45	
	Trend (percentage points per year)	0.05	0.00	0.06	0.04	-0.02	0.18	0.07	0.17	-0.01	-0.01	0.16	0.58	0.02	0.06	0.12	-0.05	
Standard deviation (percentage points)	0.33	0.07	0.39	0.45	0.41	1.13	0.47	1.04	0.09	0.18	0.97	3.88	0.11	0.38	0.83	0.62		
																	0.71	
																		0.91

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Table 4.A1.1. Reciprocity rates by type of benefit in the population of working age: average, trends and standard deviation, 1980 to 1999^a (cont.)

		Percentages														Mean *	Standard deviation ^b		
		Australia	Austria	Belgium	Canada	Denmark	France	Germany	Ireland	Japan	Netherlands	New Zealand	Slovak Republic	Spain	Sweden	United Kingdom	United States		
Total	1980	13.02	15.54	16.97	13.38	19.90	13.85	15.24	12.36	8.79	16.05	6.50	19.57	8.07	16.09	15.04	16.49	14.18	3.80
	1990	13.69	17.96	24.27	19.91	23.15	20.11	18.23	18.91	9.99	19.95	15.33	24.75	12.08	16.97	18.32	15.58	18.08	4.13
	1999	17.54	21.57	23.45	18.02	22.91	23.65	21.96	19.31	11.44	17.69	16.61	38.16	11.26	20.11	18.39	13.70	19.73	6.26
Average		16.15	18.51	23.27	19.27	23.30	19.98	19.35	19.31	10.25	19.37	12.65	28.03	11.22	18.74	19.63	15.82	18.43	4.55
Trend (percentage points per year)		0.24	0.36	0.26	0.32	0.25	0.52	0.36	0.38	0.08	0.05	0.62	1.10	0.25	0.31	0.20	-0.04	0.33	0.26
Standard deviation (percentage points)		1.86	2.20	2.26	2.70	2.00	3.12	2.25	2.79	0.66	1.19	3.96	6.93	1.85	2.33	2.00	1.07	2.45	1.44

a) Average, trend and standard deviation are calculated from data for the 20 years. Trend refers to the coefficient in a regression.

Source: NEI-SZW database, partially revised and augmented by OECD. See text for details.

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