

EDUCATION-RELATED INEQUALITIES IN DENTAL SERVICES USE AMONG OLDER ADULTS IN 23 COUNTRIES

Bof de Andrade F, Antunes JLF, Andrade FCD, Lima-Costa MFF, Macinko J

APPENDIX

Appendix Table 1 – Independent variables by country

	N	Age	Partnered	Chronic ^a	Disability ^b	Rural	Insurance ^c
		Mean	Yes	Yes	Yes	Rural	Private
		% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
Austria	3,091	66.5 (66.0, 67.0)	59.8 (57.6, 62.0)	74.5 (72.2, 76.6)	10.7 (9.5, 12.0)	47.8 (45.6, 50.1)	21.5 (19.7, 23.3)
Belgium	5,446	65.8 (65.4, 66.2)	64.8 (63.1, 66.5)	79.4 (77.7, 80.9)	15.2 (14.1, 16.4)	20.5 (19.3, 21.7)	81.9 (80.6, 83.2)
Brazil	9,256	62.5 (62.3, 62.7)	63.7 (62.5, 64.9)	68.4 (67.2, 69.6)	16.0 (15.1, 16.9)	15.3 (14.5, 16.2)	24.6 (23.6, 25.7)
China	15,118	63.2 (62.9, 63.4)	83.3 (82.4, 84.1)	74.4 (73.3, 75.4)	20.2 (19.3, 21.1)	53.0 (51.8, 54.2)	2.8 (2.2, 3.6)
Croatia	2,380	66.0 (65.5, 66.5)	63.2 (60.9, 65.5)	68.4 (66.3, 70.4)	12.2 (10.8, 13.8)	32.0 (30.0, 34.1)	89.8 (88.3, 91.1)
Czech Republic	4,286	65.3 (64.6, 65.9)	66.4 (63.6, 69.0)	82.5 (79.4, 85.2)	12.6 (10.8, 14.7)	28.6 (26.0, 31.4)	7.1 (5.4, 9.4)
Denmark	3,565	65.7 (65.3, 66.0)	62.3 (60.5, 64.0)	75.5 (74.0, 77.0)	8.7 (7.7, 9.7)	21.7 (20.4, 23.2)	47.3 (45.6, 49.0)
Estonia	4,980	66.4 (66.1, 66.7)	48.4 (46.9, 49.9)	80.4 (79.1, 81.6)	15.2 (14.2, 16.3)	33.5 (32.1, 35.0)	3.2 (2.7, 3.8)
France	3,734	66.0 (65.5, 66.4)	62.5 (60.7, 64.2)	77.3 (75.5, 78.9)	14.1 (12.9, 15.3)	43.4 (41.6, 45.1)	94.5 (93.5, 95.4)
Germany	4,199	66.3 (66.0, 66.7)	62.4 (60.6, 64.1)	80.5 (79.1, 81.8)	12.0 (10.9, 13.3)	38.7 (37.1, 40.4)	27.9 (26.4, 29.5)
Greece	4,661	66.8 (66.5, 67.2)	71.2 (69.7, 72.6)	69.1 (67.6, 70.6)	8.4 (7.6, 9.3)	18.4 (17.3, 19.7)	4.6 (4.0, 5.3)
Israel	1,689	66.0 (65.2, 66.8)	71.6 (67.0, 75.7)	70.6 (65.8, 75.0)	10.4 (8.8, 12.2)	9.0 (5.8, 13.7)	45.9 (41.7, 50.2)
Italy	4,784	66.6 (66.2, 67.1)	66.9 (65.1, 68.7)	72.2 (70.4, 73.9)	11.5 (10.4, 12.7)	31.3 (29.7, 32.9)	5.4 (4.6, 6.3)
Luxembourg	1,495	64.6 (63.8, 65.3)	63.6 (60.5, 66.7)	76.7 (73.5, 79.5)	9.3 (7.7, 11.0)	37.1 (34.1, 40.2)	75.9 (72.9, 78.6)
Mexico	13,676	64.7 (64.3, 65.0)	66.1 (64.3, 67.9)	57.9 (56.1, 59.8)	17.1 (15.9, 18.4)	36.6 (35.0, 38.3)	30.0 (28.2, 31.8)
Poland	1,587	64.8 (64.2, 65.4)	60.8 (57.8, 63.7)	75.7 (3.0, 7 8.3)	14.9 (13.1, 16.9)	47.4 (44.6, 50.3)	8.5 (6.9, 10.3)
Portugal	1,553	66.8 (65.7, 67.8)	75.7 (70.4, 80.4)	78.0 (71.8, 8 3.2)	20.8 (16.8, 25.5)	28.8 (24.1, 33.9)	22.6 (18.4, 27.4)
Slovenia	3,948	65.3 (64.9, 65.8)	67.0 (65.1, 68.8)	73.3 (71.4, 7 5.1)	12.2 (11.1, 13.4)	56.5 (54.6, 58.3)	82.7 (81.3, 84.1)
S. Korea	6,617	67.5 (67.3, 67.7)	62.6 (61.1, 64.0)	63.2 (61.8, 64.6)	3.9 (3.5, 4.4)	21.3 (20.3, 22.4)	40.3 (38.8, 41.7)
Spain	4,981	66.6 (66.0, 67.3)	69.0 (66.2, 71.7)	79.2 (76.0, 8 2.0)	11.2 (9.9, 12.7)	7.2 (5.9, 8.8)	11.8 (9.8, 14.2)
Sweden	3,529	66.7 (66.3, 67.2)	61.4 (59.3, 63.5)	71.2 (69.1, 7 3.2)	9.2 (8.1, 10.4)	35.0 (33.0, 37.0)	17.2 (15.5, 19.0)
Switzerland	2,598	66.2 (65.7, 66.6)	61.2 (59.0, 63.4)	70.5 (68.4, 7 2.5)	7.0 (6.0, 8.1)	52.3 (50.1, 54.5)	78.9 (77.1, 80.7)
United States	16,848	67.0 (66.8, 67.2)	60.2 (59.3, 61.1)	85.8 (85.1, 8 6.6)	16.3 (15.7, 17.0)	26.7 (25.9, 27.5)	45.5 (44.5, 46.4)
Total	124,021	64.3 (64.2, 64.5)	75.6 (75.0, 76.2)	75.6 (74.9, 7 6.2)	17.7 (17.1, 18.2)	44.6 (43.9, 45.3)	16.3 (15.8, 16.8)

^aAny chronic disease (arthritis, cancer, chronic lung disease, diabetes, heart disease, hypertension, stroke).

^bAny limitation in basic activities of daily living

^cPrivate health insurance.