

TABLE A-I
Government Health Care Spending and Gross Domestic Product per Capita in 1970 and 2002
 (2002 U.S. Dollars)

	1970 Per Capita Gov't Health Spending	1970 Per Capita GDP	1970 Gov't Health Spending as a Percent of 1970 GDP	2002 Per Capita Gov't Health Spending	2002 Per Capita GDP	2002 Gov't Health Spending as a Percent of 2002 GDP
Australia	\$360	\$11,920	3.0%	\$1,320	\$20,810	6.4%
Austria	\$390	\$11,830	3.3%	\$1,380	\$25,570	5.4%
Canada	\$590	\$12,070	4.9%	\$1,550	\$23,070	6.7%
Germany	\$660	\$14,800	4.5%	\$2,070	\$24,140	8.6%
Japan	\$460	\$14,420	3.2%	\$2,080	\$31,190	6.7%
Norway	\$650	\$16,030	4.0%	\$3,370	\$42,030	8.0%
Spain	\$180	\$7,480	2.3%	\$860	\$15,690	5.5%
Sweden	\$940	\$15,830	5.9%	\$2,130	\$26,990	7.9%
United Kingdom	\$530	\$13,470	3.9%	\$1,690	\$26,230	6.4%
United States	\$480	\$19,080	2.5%	\$2,360	\$36,010	6.6%

Note: Numbers rounded.

Source: Laurence Kotlikoff and Christian Hagist, "Who's Going Broke?" National Bureau of Economic Research, Working Paper No. 11833, December 2005, p. 29.

TABLE I
**Per Capita Growth of Government Health
 Care Spending and Gross Domestic Product**
 (1970-2002)

	Average Annual Real Health Care Growth	Average Annual Real GDP Growth
Australia	4.1%	1.8%
Austria	4.0%	2.4%
Canada	3.1%	2.0%
Germany	3.6%	1.5%
Japan	4.9%	2.4%
Norway	5.3%	3.1%
Spain	5.1%	2.3%
Sweden	2.6%	1.7%
United Kingdom	3.7%	2.1%
United States	5.1%	2.0%
Average	4.1%	2.1%

Note: Numbers rounded.

Source: Laurence Kotlikoff and Christian Hagist, "Who's Going Broke?" National Bureau of Economic Research, Working Paper No. 11833, December 2005, p. 26.

TABLE IV
Elderly Share of the Population

	2002	2030	2050	2070
Australia	12%	20%	24%	25%
Austria	16%	24%	29%	31%
Canada	13%	24%	27%	27%
Germany	17%	26%	31%	31%
Japan	18%	30%	37%	38%
Norway	15%	21%	24%	25%
Spain	16%	24%	34%	30%
Sweden	17%	26%	29%	29%
United Kingdom	16%	23%	26%	27%
United States	12%	19%	21%	22%
Average	15%	23%	26%	26%

Note: Numbers rounded.

Source: Authors' calculations based on United Nations, *World Population Prospects: The 2002 Revision* and *World Urbanization Prospects: The 2001 Revision*, Population Division of the Department of Economic and Social Affairs of the United Nations Secretariat, March 2005.

TABLE II
Health Care Benefit Age Profiles¹

	0-14	15-19	20-49	50-64	65-69	70-74	75-79	80+
Australia	0.60	0.57	0.64	1.00	1.81	2.16	3.90	4.23
Austria	0.28	0.28	0.46	1.00	1.42	1.75	1.98	2.17
Canada	0.43	0.61	0.65	1.00	2.45	2.44	4.97	7.54
Germany	0.48	0.43	0.58	1.00	1.52	1.80	2.11	2.48
Japan	0.44	0.22	0.43	1.00	1.70	2.20	2.76	3.53
Norway	0.57	0.34	0.52	1.00	1.70	2.21	2.69	3.41
Spain	0.57	0.39	0.48	1.00	1.50	1.50	1.96	1.99
Sweden	0.43	0.43	0.63	1.00	1.50	1.50	1.96	1.99
United Kingdom	1.08	0.65	0.76	1.00	2.07	2.07	3.67	4.65
United States	0.88	0.82	0.77	1.00	5.01	5.02	8.52	11.53

Note: Numbers rounded.

¹ Ratio of average spending on individuals in each age group relative to an individual age 50 to 64.

Source: Laurence Kotlikoff and Christian Hagist, "Who's Going Broke?" National Bureau of Economic Research, Working Paper No. 11833, December 2005, p. 25.

TABLE A-II
**Average Annual Growth of Government Health Care
 Spending and Gross Domestic Product, Adjusted for Inflation
 (1970-2002)**

	Gov't Health Care Spending Growth	GDP Growth	Percent Gov't Health Care Spending Growth due to Benefit Growth	Ratio of Total Gov't Health Care Spending Growth to GDP Growth	Ratio of Gov't Health Care Spending Growth Due to Aging Alone to GDP Growth Rate
Australia	5.6%	3.2%	3.7%	1.8	0.6
Austria	4.2%	2.7%	3.7%	1.6	0.2
Canada	4.3%	3.2%	2.3%	1.3	0.6
Germany	4.6%	2.5%	3.3%	1.8	0.5
Japan	5.5%	3.1%	3.6%	1.8	0.6
Norway	5.8%	3.6%	5.0%	1.6	0.2
Spain	5.8%	3.0%	4.6%	1.9	0.4
Sweden	2.9%	2.0%	2.4%	1.5	0.3
United Kingdom	3.9%	2.3%	3.5%	1.7	0.2
United States	6.2%	3.1%	4.6%	2.0	0.5
Average	4.9%	2.9%	3.7%	1.7	0.4

Note: Numbers rounded.

Source: Laurence Kotlikoff and Christian Hagist, "Who's Going Broke?" National Bureau of Economic Research, Working Paper No. 11833, December 2005, p. 29.

TABLE V

Government Health Care Spending as a Percentage of Gross Domestic Product

	2002	2025	2050
Australia	6.4%	11.5%	21.1%
Austria	5.4%	8.3%	13.0%
Canada	6.7%	9.5%	13.5%
Germany	8.6%	14.7%	25.6%
Japan	6.7%	11.7%	18.2%
Norway	8.0%	13.9%	25.0%
Spain	5.5%	10.5%	21.4%
Sweden	7.9%	10.2%	12.9%
United Kingdom	6.4%	10.0%	16.0%
United States	6.6%	13.8%	32.7%

Note: Numbers rounded.

Source: Authors' calculations based on Laurence Kotlikoff and Christian Hagist, "Who's Going Broke?" National Bureau of Economic Research, Working Paper No. 11833, December 2005, p. 29.

TABLE III
**Government Health Care Spending as a
 Percentage of Total Health Care Spending**

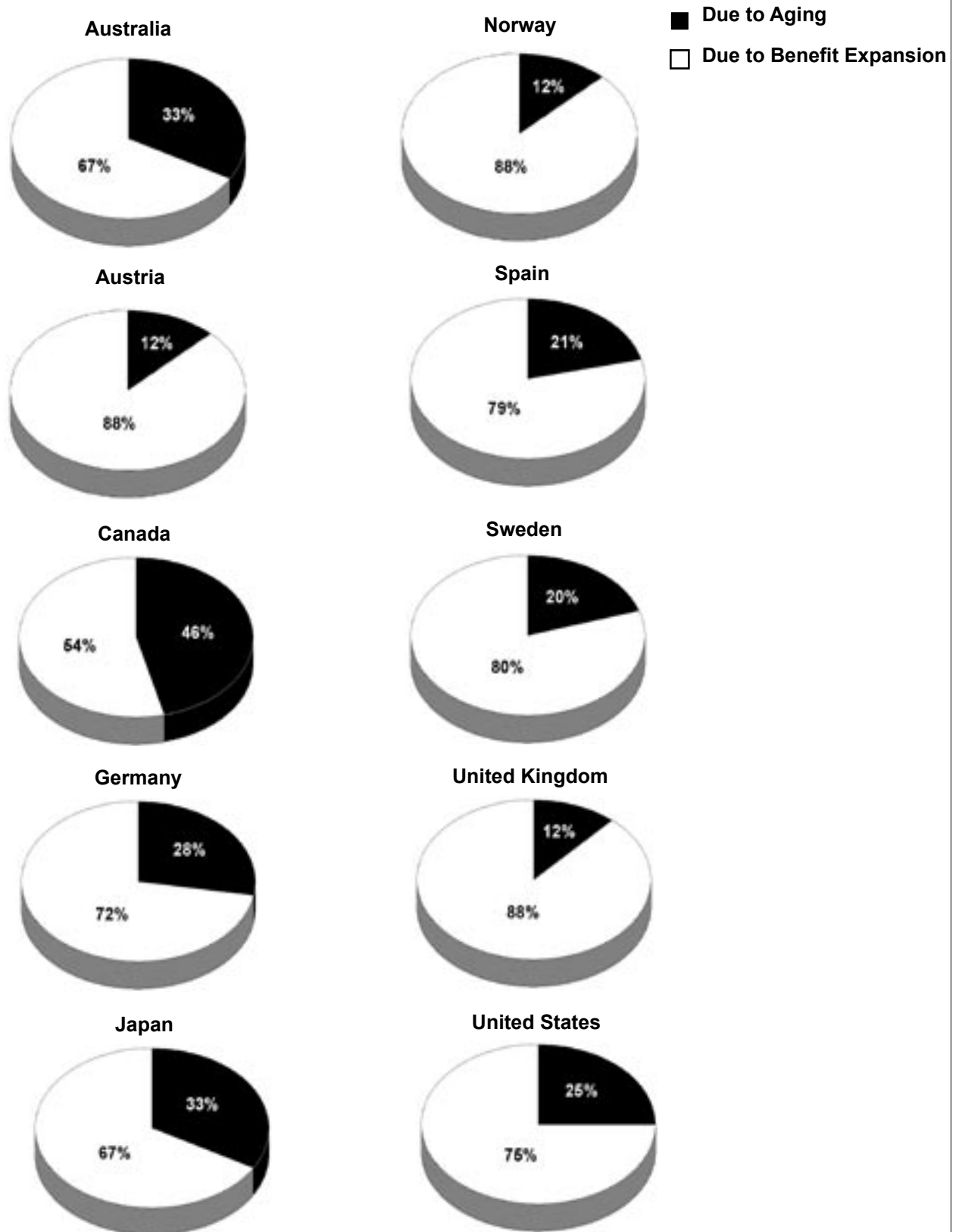
	1970	2000
Australia	60.5%	72.4%
Austria	63.0%	69.7%
Canada	69.9%	72.0%
Germany	72.8%	75.1%
Japan	69.8%	76.7%
Norway	91.6%	85.2%
Spain	65.4%	69.9%
Sweden	86.0%	83.8% ¹
United Kingdom	87.0%	81.0%
United States	36.4%	44.3%

Note: Numbers rounded.

Source: OECD Health Data 2002.

FIGURE 1

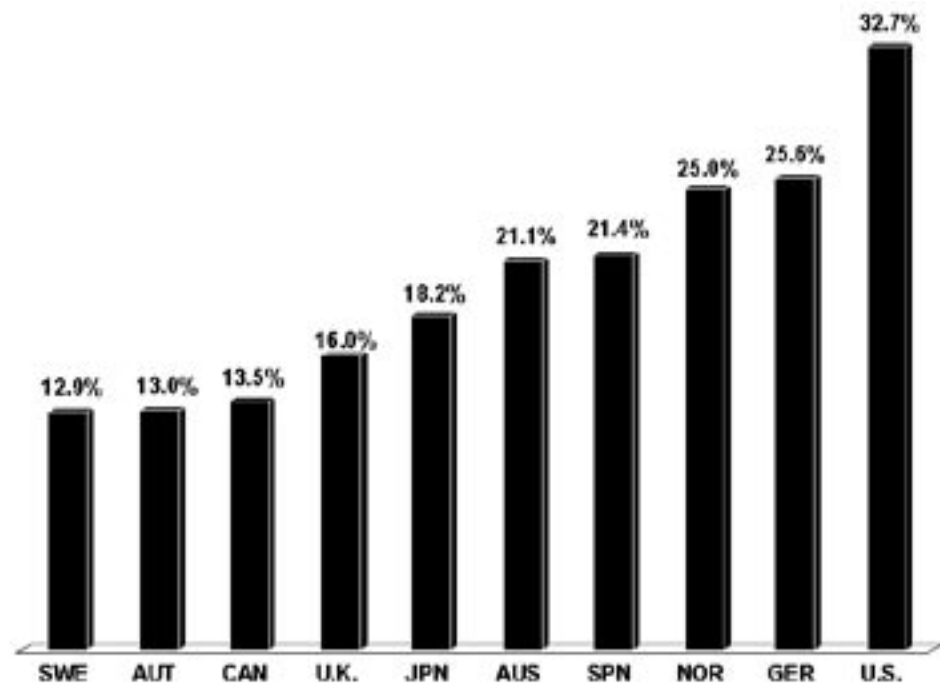
Reasons for the Growth of Government Health Care Spending (1970-2002)



Note: Numbers rounded.

Source: Table A-II.

FIGURE II
Government Health Care Spending as a Percent of Gross Domestic Product in 2050

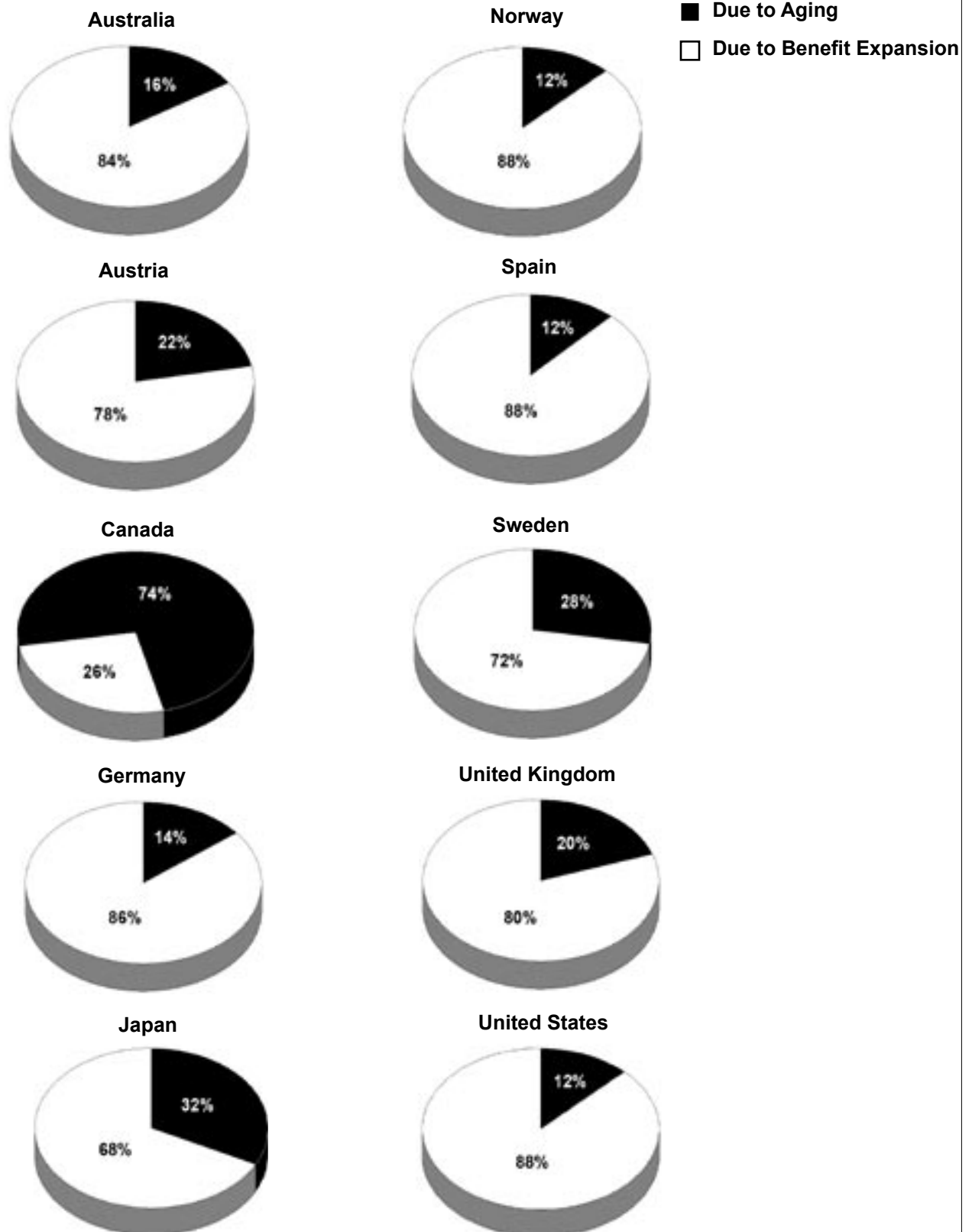


Note: Numbers rounded.

Source: Authors' calculations based on Laurence Kotlikoff and Christian Hagist, "Who's Going Broke?" National Bureau of Economic Research, Working Paper No. 11833, December 2005, p. 26.

FIGURE III

Reasons for the Growth of Government Health Care Spending (2002-2050)



Note: Numbers rounded.

Source: Table A-III.