

APPENDIX 4A: PHARMACIST DENSITIES PER 100,000 POPULATION BY WORLD BANK INCOME CLASSIFICATION

Low-income economies

Country	Population at mid 2005	Total number of pharmacist	Pharmacists density per 100.000 pop
Cameroon	16,380,000	950	5.80
Côte d'Ivoire	18,154,000	818	4.51
Ghana	22,019,000	1,624	7.38
India	1,103,596,000	500,000	45.31
Kenya	33,830,000	1320 ³	3.90
Madagascar	17,308,000	253	1.46

Lower-middle-income economies

Country	Population at mid 2005	Total number of pharmacist	Pharmacists density per 100.000 pop
Indonesia	221,932,000	15000	6.76
Brazil	184,184,000	90598	49.19
Iraq	28,807,000	6500	22.56
Thailand	65,002,000	18893	29.07

Upper-middle-income economies

Country	Population at mid 2005	Total number of pharmacist	Pharmacists density per 100.000 pop
Czech Republic	10,212,000	5973 ²	58.49
Hungary	10,086,000	7780	77.14
Turkey	72,907,000	24150 ³	33.12
Uruguay	3,419,000	1,100	32.17

Low-income economies

Country	Population at mid 2005	Total number of pharmacist	Pharmacists density per 100.000 pop
Australia	20,351,000	21495 ²	105.62
Austria	8,151,000	4746	58.23
Canada	32,225,000	28,537 ³	88.56
Denmark	5,418,000	3800	70.14
Finland	5,246,000	8300	158.22
France	60,742,000	70511 ³	116.08
Germany	82,490,000	53,849	65.28
Iceland	295,000	370	125.42
Ireland	4,125,000	3508	85.04
Israel	7,105,000	3000	42.22
Italy	58,742,000	69500	118.31
Japan	127,728,000	229,744 ¹	179.87
Malta	405,000	837	206.67
Norway	4,620,000	2005	43.40
Portugal	10,576,000	9247	87.43
Singapore	4,296,000	1236 ²	28.77
Switzerland	7,446,000	5368	72.09
United Kingdom	60,068,000	47007	78.26
United States	296,483,000	227000	76.56

Population data source: Population Reference Bureau 2005. Available at www.prb.org.

Accessed 15 February 2006.

2004 data unless otherwise stated.

1. 2002 data
2. 2003 data
3. 2005 data