## Appendix B [online only]

**Table.** Country-specific estimates of deaths from diarrhea and rotavirus in children.

Country	GNP per capita (US \$) <sup>a</sup>	Deaths of children <5 y (x1,000) <sup>b</sup>	Estimated deaths from diarrhea <sup>c</sup>	Estimated deaths from rotavirus d
Afghanistan	250	293	61,530	12,306
Albania	870	2	340	85
Algeria	1,550	36	6,120	1,530
Angola	220	176	36,960	7,392
Antigua and Barbuda	8,520	0	, _	_
Argentina	7,600	16	1,440	446
Armenia	490	1	210	42
Australia	20,050	1	10	3
Austria	25,970	0	_	_
Azerbaijan	550	5	1,050	210
Bahamas	12,400	0	_	_
Bahrain	7,640	0	_	_
Bangladesh	370	312	65,520	13,104
Barbados	6,610	0	-	_
Belarus	2,630	3	510	128
Belgium	24,510	1	10	3
Belize	2,730	0	_	_
Benin	380	38	7,980	1,596
Bhutan	510	8	1,680	336
Bolivia	1,010	22	3,740	935
Bosnia and Herzegovina	b	1	170	43
Botswana	3,240	3	270	84
Brazil	4,420	134	12,060	3,739
Brunei Darussalam	24,630	0	_	- -
Bulgaria	1,380	1	170	43
Burkina Faso	240	105	22,050	4,410
Burundi	120	48	10,080	2,016
Cambodia	260	44	9,240	1,848
Cameroon	580	88	18,480	3,696
Canada	19,320	2	20	3,090 7
Cape Verde	1,330	1	170	43
Cape verue Central African Republic	290	23	4,830	966
Chad	290	23 64	13,440	2,688
Chile	4,740	3	270	2,688 84
China	780	813	138,210	34,553
Znina Colombia	2,250	31		1,318
Comoros	350		5,270 420	1,318 84
	670	2 13		84 546
Congo			2,730	
Congo, Dem. Republic Costa Rica	110 2,740	475 1	99,750 170	19,950 43

http://www.cdc.gov/ncidod/EID/vol9no5/02-0562\_appB.htm[10/21/2010 6:08:32 PM]

Côte d'Ivoire	710	92	19,320	3,80
Croatia	4,580	0	_	_
Cuba	1,170	1	170	43
Cyprus	11,960	0	_	_
Czech Republic	5,060	0	_	_
Denmark	32,030	0	_	_
Djibouti	790	3	510	12
Dominica	3,170	0	_	_
Dominican Republic	1,910	10	1,700	42
Ecuador	1,310	11	1,870	46
Egypt	1,400	89	15,130	3,78
El Salvador	1,900	7	1,190	29
Equatorial Guinea	1,170	3	510	12
Eritrea	200	16	3,360	67:
Estonia	3,480	0	_	_
Ethiopia	100	475	99,750	19,9
Fiji	2,210	0	_	_
Finland	23,780	0	_	_
France	23,480	4	40	14
Gabon	3,350	6	540	16
Gambia	340	4	840	16
Georgia	620	2	420	84
Germany	25,350	4	40	14
Ghana	390	73	15,330	3,06
Greece	11,770	1	10	3
Grenada	3,450	0	_	_
Guatemala	1,660	24	4,080	1,02
Guinea	510	56	11,760	2,35
Guinea-Bissau	160	10	2,100	420
Guyana	760	1	170	43
Haiti	460	33	6,930	1,38
Honduras	760	9	1,530	38:
Hungary	4,650	1	90	28
Iceland	29,280	0	_	_
India	450	2,400	504,000	100,8
Indonesia	580	240	50,400	10,0
Iran	1,760	64	10,880	2,72
Iraq	2,170	103	17,510	4,37
Ireland	19,160	0	, _	_
Israel	17,450	1	10	3
Italy	19,710	3	30	10
Jamaica	2,330	1	170	43
Japan	32,230	5	50	17
Jordan	1,500	8	1,360	340
Kazakhstan	1,230	12	2,040	510
Kenya	360	117	24,570	4,91
Kiribati	910	0	<i>,</i> _	_
Korea, Dem. People's Rep.	a	14	2,940	58

CDC - Global Illness and Deaths Caused by Rotavirus I	Disease in Children			
Korea, Republic of	8,490	3	270	84
Kuwait	19,020	0	_	_
Kyrgyzstan	300	8	1,680	336
Lao People's Dem. Republic	280	23	4,830	966
Latvia	2,470	0	<del>-</del>	_
Lebanon	3,700	2	180	56
Lesotho	550	10	2,100	420
Liberia	490	30	6,300	1,260
Libya	5,540	4	360	112
Lithuania	2,620	1	170	43
Luxembourg	44,640	0	_	_
Madagascar	250	94	19,740	3,948
Malawi	190	105	22,050	4,410
Malaysia	3,400	5	450	140
Maldives	1,160	1	170	43
Mali	240	119	24,990	4,998
Malta	9,210	0		<del>-</del> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Marshall Islands	1,560	0	_	_
Mauritania	380	19	3,990	798
Mauritius	3,590	0		-
Mexico	4,400	77	6,930	2,148
Micronesia, Fed. States of	1,810	0	-	2,140
Moldova, Republic of	370	2	420	84
Mongolia	350	5	1,050	210
Morocco	1,200	37	6,290	1,573
Mozambique	230	168	35,280	7,056
Myanmar	220	106	22,260	4,452
Namibia	1,890	4	680	170
Nepal	220	82	17,220	3,444
Netherlands	24,320	02	10	3,444
New Zealand	13,780	0	10	<i>5</i>
Nicaragua	430	8	1,680	336
	190	137	28,770	5,754
Niger Nigeria	310	781	164,010	32,802
Nigeria	32,880	0		
Norway	4,940	1	90	- 28
Oman	•	1 500		
Pakistan	470	599	125,790	25,158
Panama	3,070	2	180	56 723
Papua New Guinea	800	17	2,890	723
Paraguay	1,580	5	850 5.440	213
Peru Philippines	2,390	32 87	5,440	1,360
Philippines Poland	1,020		14,790	3,698
Poland Portugal	3,960	4	360	112
Portugal	10,600	1	10	3
Qatar Romania	12,000	0	- 950	212
Romania	1,520	5	850	213
Russian Federation	2,270	32 52	5,440	1,360
Rwanda	250	53	11,130	2,226
http://www.cdc.gov/ncidod/EID/vol9no5/02-0562_appl	3.htm[10/21/2010 6:08:32 PM]			

Senegal

Seychelles

Singapore

Slovakia

Slovenia Solomon Islands

Somalia South Africa Spain Sri Lanka Sudan Suriname Swaziland Sweden Switzerland Syria Tajikistan Tanzania

TFYR Macedonia

Thailand Togo

Sierra Leone

3,770
2,700
1,060
270
6,910
510
6,540
130
29,610

3,590

6,420

9,890	0	0 –		
750	0	_	_	
120	106	22,260	4,452	
3,160	73	6,570	2,037	
14,000	2	20	7	
820	6	1,020	255	
330	103	21,630	4,326	
1,660	0	_	_	
1,360	3	510	128	
25,040	0	_	_	
38,350	0	_	_	
970	14	2,380	595	
290	14	2,940	588	
240	188	39,480	7,896	
1,690	1	170	43	
1,960	30	5,100	1,275	
320	26	5,460	1,092	
1,720	0	_	_	
4,390	0	_	_	
2,100	6	1,020	255	
2,900	68	11,560	2,890	
660	9	1,890	378	
320	142	29,820	5,964	
750	10	2,100	420	
17,870	0	_	_	
22,640	4	40	14	
30,600	30	300	102	
5,900	1	90	28	
720	38	7,980	1,596	
1,170	0	_	_	
3,670	13	1,170	363	
370	66	13.860	2.772	

1080	320	20	2,100	1,072
Tonga	1,720	0	_	_
Trinidad and Tobago	4,390	0	_	_
Tunisia	2,100	6	1,020	255
Turkey	2,900	68	11,560	2,890
Turkmenistan	660	9	1,890	378
Uganda	320	142	29,820	5,964
Ukraine	750	10	2,100	420
United Arab Emirates	17,870	0	_	_
United Kingdom	22,640	4	40	14
United States	30,600	30	300	102
Uruguay	5,900	1	90	28
Uzbekistan	720	38	7,980	1,596
Vanuatu	1,170	0	_	_
Venezuela	3,670	13	1,170	363
Viet Nam	370	66	13,860	2,772
Yemen	350	98	20,580	4,116
Yugoslavia	b	3	510	128
Zambia	320	76	15,960	3,192
Zimbabwe	520	32	6,720	1,344
Total		10,630	2,112,020	439,788
http://www.cdc.gov/ncidod/EID/vol9no5/02-0562_a	ppB.htm[10/21/2010 6:08:32 PM]			

<sup>&</sup>lt;sup>a</sup>GNP, gross national product.

<sup>&</sup>lt;sup>b</sup>Figures for total deaths in children <5 y of age are rounded to the nearest thousand; consequently, estimates of diarrhea and rotavirus deaths are not calculated for countries with fewer than 1,000 child deaths.

<sup>&</sup>lt;sup>c</sup>Deaths from diarrhea were derived by multiplying total deaths in children <5 y of age by the estimated proportion of deaths attributable to diarrhea, based on GNP per capita, as follows: GNP < US\$756, 21%; GNP = US\$756–\$2,995, 17%; GNP = US\$2,995–9,625, 9%; GNP > US\$9,625, 1%.

dDeaths from rotavirus were derived by multiplying total diarrhea deaths in children <5 y of age by the estimated proportion of diarrhea deaths attributable to rotavirus, based on GNP per capita, as follows: GNP < US\$756, 20%; GNP = US\$756–\$2,995, 25%; GNP = US\$2,995–9,625, 31%; GNP > US\$9,625, 34%.