

Methods

The Institute for Health Metrics and Evaluation (IHME) relies on a variety of data sources and methods to produce the *Financing Global Health* report. Accounting methods and statistical models are used to generate our annual database and to estimate the most up-to-date financing figures and trends. In this section, we briefly describe those data and methods. For further information about the sources and methods used in this report, please refer to our online Methods Annex, available at http://www.healthmetricsandevaluation.org/sites/default/files/policy_report/2014/FGH_2013_methods_annex_IHME.pdf

Data compilation and collation is a yearlong effort. Our objective is to track all health-related contributions to developing countries made through public and private channels for the period of 1990 to 2013. IHME analysts collect government documents, annual reports, audited financial statements, datasets from public and private organizations, and tax forms. For several channels, publicly available information is supplemented by private correspondence.

These data allow IHME to generate estimates of development assistance for health (DAH) by channel, source, recipient country, and health focus area. Two significant hurdles overcome in the process relate to the availability and timeliness of disbursement data. For some channels, the most recent or earliest years of DAH reported are commitments or appropriations but not disbursements. Few organizations publish comprehensive financial data concurrent with the disbursement of funds, thus one to three of the most recent years of data are missing for some channels. Regardless, in most cases we have sufficient channel-level data to estimate disbursements. These data include budgets, revenues, commitments, appropriations, and macroeconomic data. While IHME's estimates of DAH for the most recent years are preliminary and based on estimation rather than accounting, they are important to supplying timely, otherwise-unavailable information to decision-makers.

Our estimates account for transfers between the channels to avoid double counting. For example, the Bill & Melinda Gates Foundation (BMGF) is a large funder of both the GAVI Alliance (GAVI) and the Global Fund to Fight AIDS, Tuberculosis and Malaria (GFATM). Yet, in this report, funds from BMGF to those channels are assigned to GAVI and GFATM, respectively. BMGF remains the source of those funds, but it is assigned as the channel only for funds it distributes directly to recipients. We do not comprehensively track private donations from countries outside the US except for non-governmental organizations (NGOs) that receive some support from the US government. This is due to the lack of standardized and complete reporting. As the quality, comparability, and availability of data for private DAH outside the US improve, IHME aspires to track these contributions as well.

To identify the amount of DAH allocated to different health focus areas, IHME uses project-level sector and theme codes as well as keyword searches of project titles and descriptions reported by each channel. We classified all DAH from the Joint United Nations Programme on HIV/AIDS (UNAIDS) as DAH for HIV/AIDS. All expenditures by GAVI, the United Nations Children's Fund (UNICEF), and the United

Nations Population Fund (UNFPA) are categorized as maternal, newborn, and child health. For those projects that targeted multiple health focus areas (such as a project for both HIV/AIDS and tuberculosis), we assume that funding for those projects is divided equally among the targeted health focus areas.

In *Financing Global Health 2012: The End of the Golden Age?*, our preliminary estimates of total DAH for 2011 and 2012 were \$28.0 and \$28.1 billion, respectively (measured in 2011 US dollars). This year, we report \$30.6 billion and \$30.1 billion of DAH for 2011 and 2012, respectively. These differences are caused by primary data revisions and changes to preliminary estimation methods. Moreover, large projects can be disbursed over many years, and there are lags in obtaining project-level disbursement data. We typically rely on statistical modeling to determine which fraction of a project's budget is disbursed in the most recent years. In response to the financial crisis, organizations like the World Bank altered their operating practices to "front-load" disbursements (prioritizing projects that released funds quickly). Last year, our models did not incorporate some of that change.

We estimate government health spending through 2011 as data for more recent years are incomplete. The World Health Organization (WHO) is the only organization to regularly publish estimates of government health expenditure (GHE) in their National Health Accounts (NHA) database. However, a large quantity of data was either missing or created by WHO using modeling techniques that could not easily be replicated by others. Furthermore, the WHO data report government health expenditure as an agent (GHE-A), which is government health spending financed by both domestic taxpayers and foreign donors. In order to obtain government health expenditure as source (domestically generated expenditure, or GHE-S) from the WHO data, IHME subtracts its estimates of DAH channeled to governments (DAH-G) from GHE-A provided by WHO.

TABLE A1

Sources of DAH data

*Non-US private foundations were not comprehensively tracked due to lack of data

Source	Data
Bilateral agencies in the 23 OECD Development Assistance Committee member countries and the European Commission	OECD-DAC aggregate database and Creditor Reporting System (CRS), budget documents, annual reports, and correspondence
UN agencies: Pan American Health Organization, UNAIDS, UNFPA, UNICEF, and WHO	Financial reports and audited financial statements, annual reports, budget documents, and correspondence
World Bank, Asian Development Bank, African Development Bank, and Inter-American Development bank	Online project databases, compendium of statistics, and correspondence
GAVI	Online project database, cash received database, annual reports, International Finance Facility for Immunisation annual reports, and OECD-CRS
GFATM	Online grant database and pledges
NGOs registered in the US	USAID Report of Voluntary Agencies, tax filings, financial statements, annual reports, RED BOOK Drug Reference, WHO's Model List of Essential Medicines, and correspondence
BMGF and other private US foundations*	Foundation Center's grants database, BMGF online grants database, tax filings, and correspondence

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TABLE B1

DAH by channel of assistance, 1990-2013

Channel	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
BILATERAL DEVELOPMENT AGENCIES										
United States	983.35	847.89	746.19	709.22	1,019.95	1,128.27	995.54	993.13	980.54	1,052.62
United Kingdom	63.38	75.50	209.64	190.71	164.58	168.92	203.36	230.21	289.81	395.28
Germany	105.27	116.41	162.72	188.45	296.30	393.58	302.12	337.99	268.39	249.00
France	465.30	306.97	271.71	229.18	321.46	402.13	327.15	258.47	295.35	243.62
Canada	58.19	56.73	42.60	40.53	62.33	98.30	70.23	49.74	50.96	51.21
Australia	11.32	14.73	49.19	55.52	76.61	88.13	138.55	97.12	83.61	115.30
Other bilaterals	1,125.13	1,051.69	1,311.75	1,262.93	1,143.17	1,344.02	1,583.89	1,453.75	1,281.24	1,539.87
UNITED NATIONS										
Joint United Nations Programme on HIV/AIDS (UNAIDS)	-	-	-	-	-	-	80.31	78.92	88.99	87.69
United Nations Population Fund (UNFPA)	371.25	358.55	309.06	302.38	438.10	429.16	408.83	401.74	423.54	417.39
United Nations Children's Fund (UNICEF)	230.75	222.85	287.16	280.95	299.43	293.32	264.12	259.54	274.06	270.08
World Health Organization (WHO)	1,129.79	1,091.12	1,072.87	1,049.68	1,180.73	1,156.64	971.17	954.33	1,052.96	1,037.69
Pan American Health Organization (PAHO)	284.20	274.47	281.88	275.79	292.56	286.60	270.78	266.08	302.97	298.57
European Commission (EC) ¹	53.70	40.80	29.33	104.34	179.97	185.96	204.64	250.05	312.90	357.00
PUBLIC-PRIVATE PARTNERSHIPS										
GAVI Alliance (GAVI)	-	-	-	-	-	-	-	-	-	-
Global Fund to Fight AIDS, Tuberculosis and Malaria (GFATM)	-	-	-	-	-	-	-	-	-	-
Bill & Melinda Gates Foundation (BMGF)	-	-	-	-	-	-	-	-	-	98.64
Other foundations ²	121.57	118.13	144.13	177.72	154.75	144.65	178.32	171.50	218.89	279.99
Non-governmental organizations (NGOs)	488.43	704.41	835.38	886.30	1,024.73	1,013.77	963.80	1,081.97	1,241.45	1,416.22
WORLD BANK										
International Bank for Reconstruction and Development (IBRD)	79.14	136.81	270.42	409.26	438.49	460.40	762.58	890.64	960.09	602.36
International Development Association (IDA)	73.39	164.00	338.95	579.61	670.03	642.38	732.04	726.31	747.41	815.47
REGIONAL DEVELOPMENT BANKS										
African Development Bank (AfDB)	67.99	65.66	64.14	62.75	97.77	75.53	77.10	96.21	64.58	63.64
Asian Development Bank (ADB)	24.60	37.31	51.04	55.94	60.17	53.55	54.00	79.46	192.36	287.39
Inter-American Development Bank (IDB)	42.31	53.15	67.32	87.43	91.40	98.48	131.07	164.15	156.47	182.42
TOTAL	5,779.05	5,737.18	6,545.48	6,948.71	8,012.55	8,463.80	8,719.62	8,841.29	9,286.56	9,861.45

2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
1,026.95	1,126.46	1,677.40	1,878.03	2,034.32	2,395.62	3,161.92	4,323.95	5,382.46	5,783.80	7,144.69	8,283.46	7,689.43	7,426.85
593.78	495.06	537.72	586.12	582.69	774.85	1,019.97	1,237.39	1,075.83	1,062.39	943.69	985.71	975.71	1,216.52
180.29	174.55	240.03	256.85	271.76	228.45	434.41	369.04	439.93	473.23	344.60	392.97	353.75	346.73
174.00	206.14	248.91	231.08	362.86	321.71	335.81	201.33	395.70	338.13	434.35	160.91	231.33	206.52
82.87	86.25	87.95	130.53	150.11	126.08	174.74	291.75	309.09	468.07	398.57	663.18	542.36	490.53
164.46	129.99	109.63	107.64	110.65	114.64	137.54	146.59	174.78	190.64	271.53	380.11	332.03	338.97
1,284.12	1,221.10	1,468.85	1,453.77	1,718.05	1,841.62	1,989.15	2,103.53	2,197.69	2,166.43	1,789.59	1,617.74	1,493.61	1,556.56
136.16	133.15	116.11	113.71	184.55	178.62	241.93	235.11	273.04	270.68	299.53	293.28	273.51	274.22
393.39	384.70	427.43	418.63	498.02	482.02	545.21	614.08	732.77	828.08	841.36	824.60	796.45	842.82
331.16	474.90	447.56	441.97	514.62	691.19	412.93	558.26	518.06	543.34	867.76	1,080.56	985.83	1,072.24
1,288.10	1,259.63	1,340.03	1,312.43	1,646.53	1,593.61	1,626.64	1,580.77	1,882.99	1,866.73	2,165.54	2,123.71	2,174.23	2,154.99
294.45	287.94	281.37	275.58	279.69	270.70	368.11	357.73	393.62	390.22	432.14	390.20	458.85	414.69
375.27	439.86	451.92	683.04	105.67	456.61	544.56	556.34	676.07	408.37	366.92	522.72	615.99	630.12
3.39	173.23	147.88	240.01	253.09	334.37	287.33	999.92	774.88	532.59	803.73	841.09	1,173.55	1,549.42
-	-	16.80	317.62	794.39	1,276.44	1,543.87	1,920.67	2,508.87	3,009.15	3,363.04	2,928.08	3,435.86	4,014.79
367.12	276.17	423.90	555.86	336.19	470.45	680.32	875.79	1,337.67	1,237.91	1,086.80	1,301.34	1,291.31	1,331.00
355.74	334.70	295.16	258.40	249.41	263.97	303.10	384.32	565.87	546.16	463.83	586.57	566.44	595.45
1,607.31	1,770.02	1,940.63	2,140.29	2,534.27	3,088.94	3,279.52	3,404.06	4,204.86	4,444.31	4,914.76	4,698.57	4,860.33	4,929.49
888.18	817.43	703.43	1,042.40	638.07	576.16	546.37	489.70	539.07	662.90	1,294.12	1,221.31	893.34	883.38
850.60	1,017.27	924.75	869.71	1,334.99	1,177.71	914.35	758.41	650.79	963.06	862.33	1,010.91	709.35	861.22
46.57	43.72	84.02	43.80	93.46	154.05	94.04	91.19	97.07	96.87	122.69	117.55	122.30	76.93
215.37	147.82	149.82	150.17	124.53	186.96	190.64	146.93	154.52	174.80	97.82	83.24	67.31	41.52
196.54	198.67	214.91	257.57	455.27	304.68	145.41	153.47	152.26	142.29	112.39	102.72	76.78	53.37
10,855.82	11,198.76	12,336.22	13,765.19	15,273.20	17,309.44	18,977.89	21,800.31	25,437.87	26,600.15	29,421.77	30,610.51	30,119.66	31,308.33

Source: IHME DAH Database 2013

Notes: In millions of 2011 US dollars. Development assistance for health (DAH) includes both financial and in-kind contributions for activities aimed at improving health in low- and middle-income countries. This table disaggregates DAH by the institutional channel through which DAH flowed to low- and middle-income countries.

1 Includes funds from the European Development Fund and the European Commission budget.

2 Only includes organizations incorporated in the United States.

TABLE B2

DAH by source of funding, 1990-2011

Funding source	1990	1991	1992	1993	1994	1995	1996	1997	1998
NATIONAL TREASURIES									
Australia	30.84	33.76	71.48	83.33	126.95	121.26	188.96	139.73	112.47
Austria	42.49	14.46	10.12	14.74	18.18	15.08	19.86	80.38	33.58
Belgium	105.83	121.38	127.39	123.03	114.28	119.35	125.80	115.01	117.82
Canada	137.07	137.88	122.92	127.47	174.81	182.35	152.89	151.26	128.21
Denmark	107.56	117.26	155.08	169.38	167.15	152.95	256.58	222.82	125.76
Finland	108.19	107.72	69.89	56.91	55.17	49.35	53.00	46.31	48.37
France	533.91	383.99	352.81	341.48	508.34	546.93	514.34	392.21	432.90
Germany	221.95	240.18	299.84	367.40	600.24	678.35	546.42	557.59	502.22
Greece	1.64	1.59	1.54	1.50	2.20	9.68	16.29	17.93	18.95
Ireland	4.33	4.51	6.01	2.57	13.31	31.08	32.57	6.86	31.42
Italy	246.15	278.11	235.68	210.16	182.82	169.96	233.29	115.73	146.72
Japan	461.66	510.19	554.11	771.38	726.88	885.41	783.08	944.96	835.23
Luxembourg	1.49	1.43	9.67	9.69	4.14	18.94	20.02	30.43	32.63
Netherlands	187.63	157.37	273.98	274.29	190.76	242.00	317.73	302.39	313.61
New Zealand	1.51	4.73	4.93	4.60	57.51	55.09	3.46	2.76	8.64
Norway	124.05	117.69	160.17	106.67	97.55	120.49	158.36	138.24	123.33
Portugal	1.37	1.38	4.74	2.72	12.19	14.25	16.88	22.15	17.09
South Korea	1.09	2.50	4.97	6.43	7.02	11.52	11.82	44.76	47.56
Spain	20.26	41.85	138.11	125.10	93.52	198.55	286.34	207.31	196.19
Sweden	362.36	271.18	304.16	308.64	262.25	270.79	227.48	209.85	194.52
Switzerland	89.34	78.34	62.05	62.68	93.64	72.42	71.13	92.62	55.61
United Kingdom	162.28	176.42	314.75	295.81	315.08	316.83	344.61	417.32	504.56
United States	1,439.85	1,433.78	1,539.97	1,486.62	1,896.72	1,909.34	1,796.22	1,788.87	1,788.50
Other	137.70	135.26	175.03	171.25	218.78	214.32	125.19	123.02	345.62
PRIVATE PHILANTHROPY									
Bill & Melinda Gates Foundation (BMGF)	-	-	-	-	-	-	-	-	-
Corporate donations	43.18	47.07	59.69	77.19	101.92	95.73	110.56	120.18	133.61
Other ¹	432.70	471.13	569.58	639.54	665.70	665.20	720.62	769.32	1,032.81
Debt repayments (IBRD)	93.78	166.55	313.98	492.92	621.75	642.27	950.15	1,080.46	1,130.80
Other	355.94	343.76	236.18	231.08	285.85	280.02	191.28	187.96	225.65
Unallocable	322.89	335.69	366.65	384.17	397.82	374.30	444.70	512.85	602.18
Total	5,779.05	5,737.18	6,545.48	6,948.71	8,012.55	8,463.80	8,719.62	8,841.29	9,286.56

1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
167.22	204.50	170.29	146.23	144.72	165.03	228.38	205.65	232.69	302.12	323.66	513.47	693.66
116.00	66.52	31.08	40.40	48.89	47.32	58.72	51.76	62.66	81.27	71.69	87.64	109.14
123.92	135.71	143.55	211.72	183.55	211.97	180.74	219.34	252.24	319.10	328.57	320.33	329.95
145.87	177.45	161.89	246.77	296.93	406.04	526.53	431.32	575.30	604.14	810.76	879.15	1,256.75
124.02	133.62	114.32	121.07	143.33	181.79	200.15	190.93	207.63	193.17	222.27	216.43	220.15
50.20	50.70	54.43	65.03	71.52	78.52	79.13	89.46	87.88	98.01	99.94	146.31	125.71
387.88	327.08	403.13	475.72	584.77	578.52	716.46	965.62	821.52	1,166.80	954.86	1,188.92	870.22
507.06	485.13	502.99	576.59	605.05	554.29	595.55	779.75	794.18	1,014.29	1,092.19	942.07	1,077.93
13.12	15.21	18.68	18.02	43.52	34.69	52.23	54.38	55.18	35.15	37.36	17.02	13.43
30.23	42.41	53.71	118.54	149.42	160.65	178.11	259.36	280.91	228.32	161.98	153.80	127.94
178.63	171.66	210.07	243.91	343.91	217.98	441.74	404.36	443.91	506.50	273.88	263.29	247.63
857.93	870.64	854.73	650.59	763.99	980.05	867.58	797.82	607.28	628.62	760.80	896.47	775.58
25.11	35.32	44.07	50.77	49.81	58.03	52.22	69.74	78.58	82.07	78.44	86.81	72.66
312.10	444.30	436.37	436.52	434.91	426.60	471.06	673.61	537.36	758.03	595.43	550.93	527.56
11.11	8.98	9.14	11.56	17.82	20.68	26.00	37.19	30.09	44.62	40.76	43.11	45.15
173.59	148.95	261.63	308.21	318.02	380.50	405.45	391.05	675.79	556.52	788.66	637.50	624.72
18.72	17.82	19.34	22.54	25.22	20.43	25.17	24.58	26.24	23.14	24.20	26.60	29.48
120.22	87.00	63.44	67.36	37.44	92.36	101.70	73.49	85.27	95.00	149.17	157.60	114.95
238.92	164.72	192.59	195.94	231.64	234.89	270.78	348.11	473.26	742.37	815.47	571.70	376.41
198.08	181.74	152.18	196.68	226.20	351.00	503.44	514.33	525.67	539.81	479.07	470.87	571.03
127.07	65.90	66.42	84.37	128.24	85.79	76.23	105.66	89.46	101.15	163.45	128.48	153.05
558.06	946.01	907.98	901.58	1,098.76	1,060.21	1,457.31	1,736.45	2,283.59	1,839.82	1,932.09	2,232.31	2,132.47
1,924.51	2,064.51	2,273.33	3,047.92	3,133.11	3,960.72	4,146.71	4,816.06	6,076.95	7,606.33	8,595.13	10,202.18	11,183.41
348.87	119.51	109.55	89.83	92.90	145.39	150.09	176.58	219.24	251.65	239.65	366.33	396.41
109.32	434.09	519.33	551.95	640.42	448.18	741.40	883.61	1,171.08	1,887.28	1,787.38	1,722.14	2,237.13
140.39	128.67	194.71	213.93	261.95	380.73	468.94	409.48	465.09	709.94	589.62	509.19	519.90
1,145.86	1,343.38	1,348.33	1,281.97	1,369.30	1,485.54	1,864.59	2,106.73	2,305.23	2,718.16	2,634.38	3,024.59	2,923.84
775.28	1,091.64	1,052.59	1,008.51	1,319.75	1,015.73	1,040.26	786.42	799.49	731.38	998.77	1,633.50	1,503.42
222.37	240.14	241.17	265.07	299.82	348.32	349.42	524.65	703.27	733.15	651.83	636.11	572.80
709.76	652.50	587.74	686.91	700.29	1,141.24	1,033.35	850.41	833.28	839.64	898.33	796.90	778.00
9,861.45	10,855.82	11,198.76	12,336.22	13,765.19	15,273.20	17,309.44	18,977.89	21,800.31	25,437.53	26,599.80	29,421.77	30,610.51

Source: IHME DAH Database 2013

Notes: In millions of 2011 US dollars. Development assistance for health (DAH) includes both financial and in-kind contributions for activities aimed at improving health in low- and middle-income countries. This table disaggregates DAH by primary funding source. For preliminary estimates of DAH for 2012 and 2013, refer to Table B1.

1 Includes private contributions through foundations and NGOs.

TABLE B3

DAH by focus region, 1990-2011

Year	Sub-Saharan Africa	Middle East and North Africa	South Asia	East Asia and Pacific
1990	588.44	115.80	302.03	319.24
1991	611.99	176.70	354.77	262.09
1992	769.89	183.87	576.03	263.63
1993	770.84	216.63	631.63	442.78
1994	804.62	206.40	665.30	408.81
1995	817.04	219.16	563.20	367.11
1996	1,058.11	222.88	649.47	446.10
1997	1,034.94	264.09	653.10	497.33
1998	1,000.77	246.00	701.86	558.08
1999	1,092.20	277.11	710.19	725.28
2000	1,123.28	289.16	751.61	855.13
2001	1,585.68	290.67	861.67	686.58
2002	1,614.55	258.84	887.92	609.20
2003	2,434.62	317.50	812.17	862.39
2004	3,417.51	373.08	1,094.19	992.52
2005	3,874.45	875.99	1,292.15	1,132.90
2006	4,662.54	852.80	1,154.88	1,364.30
2007	5,380.30	642.93	1,424.30	1,354.06
2008	7,257.67	647.45	1,671.34	1,402.07
2009	7,886.53	514.14	1,795.69	1,528.94
2010	8,248.27	540.76	1,859.96	1,607.17
2011	8,751.70	429.00	2,012.18	1,640.96

Europe and Central Asia	Latin America and Caribbean	Global¹	Unallocable by region	Total
13.99	325.21	46.24	4,068.10	5,779.05
21.85	378.54	61.63	3,869.61	5,737.18
105.42	448.82	89.35	4,108.47	6,545.48
144.02	539.87	195.89	4,007.04	6,948.71
181.73	499.06	505.37	4,741.27	8,012.55
133.13	686.66	659.40	5,018.10	8,463.80
202.39	955.45	485.07	4,700.16	8,719.62
215.39	1,165.26	545.86	4,465.33	8,841.29
249.36	1,176.54	467.06	4,886.89	9,286.56
298.21	991.56	568.70	5,198.20	9,861.45
255.60	1,166.53	608.44	5,806.08	10,855.82
297.39	1,159.36	648.53	5,668.88	11,198.76
282.97	967.60	1,300.15	6,415.00	12,336.22
288.80	1,562.57	1,789.28	5,697.87	13,765.19
360.99	1,403.93	1,192.83	6,438.16	15,273.20
647.64	1,246.31	1,406.54	6,833.47	17,309.44
655.78	1,078.95	1,693.20	7,515.45	18,977.89
660.99	1,177.66	2,238.79	8,921.30	21,800.31
695.54	1,255.76	2,904.51	9,603.53	25,437.87
626.48	1,457.01	3,022.13	9,769.23	26,600.15
618.04	1,987.42	3,169.82	11,390.34	29,421.77
655.92	1,829.93	3,511.69	11,779.13	30,610.51

Source: IHME DAH Database 2013

Notes: In millions of 2011 US dollars. Development assistance for health (DAH) includes both financial and in-kind contributions for activities aimed at improving health in low- and middle-income countries. This table disaggregates DAH by region intended to benefit from the assistance. World Bank regional groupings are used. For preliminary estimates of DAH for 2012 and 2013, refer to Table B1.

¹ Global denotes contributions made toward health research or the creation of public goods for multiple regions or projects that donors categorized as benefiting the world on the whole.

TABLE B4

DAH by target country, 1990-2011

Region/country	1990		1991		1992		1993		1994		1995		1996		1997		1998		1999		
	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	
EAST ASIA AND PACIFIC																					
Cambodia	0.00	0.00	1.88	0.19	7.99	0.78	11.66	1.10	39.33	3.62	61.05	5.48	61.34	5.36	48.59	4.15	34.16	2.85	31.10	2.54	
China	37.72	0.03	31.25	0.03	55.24	0.05	59.78	0.05	70.75	0.06	94.08	0.08	110.56	0.09	106.33	0.09	115.02	0.09	84.22	0.07	
Fiji	0.28	0.38	5.98	8.07	12.08	16.11	20.54	27.05	1.74	2.26	1.08	1.39	0.63	0.80	0.87	1.09	0.62	0.77	12.01	14.87	
Indonesia	123.17	0.67	59.01	0.31	40.89	0.21	77.44	0.40	56.30	0.29	59.54	0.30	64.12	0.32	114.40	0.56	116.22	0.56	198.76	0.94	
Kiribati	6.40	91.56	3.00	42.10	0.01	0.08	2.58	35.32	0.13	1.77	0.37	4.93	0.25	3.24	0.20	2.64	0.14	1.81	0.00	0.00	
Laos	0.00	0.00	0.00	0.00	1.85	0.42	1.09	0.24	2.32	0.50	7.36	1.54	7.44	1.52	5.88	1.17	6.67	1.30	11.53	2.21	
Malaysia	35.77	1.97	37.29	2.00	29.80	1.55	25.94	1.32	31.28	1.55	34.71	1.68	43.96	2.07	33.05	1.52	12.30	0.55	17.73	0.77	
Marshall Islands	0.00	0.00	0.00	0.00	0.09	1.73	0.08	1.67	0.47	9.36	1.12	21.88	1.04	20.08	1.01	19.43	0.90	17.12	3.79	71.11	
Micronesia, Federated States of	0.00	0.00	0.00	0.00	3.99	39.39	0.65	6.27	0.48	4.52	0.35	3.27	0.26	2.39	0.19	1.76	0.00	0.00	6.06	55.91	
Mongolia	2.30	1.05	2.62	1.18	3.88	1.72	2.24	0.99	3.09	1.35	4.14	1.79	3.12	1.34	3.99	1.70	6.77	2.86	12.65	5.30	
Myanmar	2.03	0.05	2.04	0.05	0.08	0.00	0.22	0.01	0.15	0.00	0.22	0.01	0.30	0.01	0.30	0.01	0.61	0.01	2.15	0.05	
North Korea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.01	0.26	0.01	
Pap 99a Papua New Guinea	20.26	4.87	26.29	6.16	23.78	5.44	28.29	6.31	13.50	2.93	7.62	1.61	49.19	10.15	34.78	6.99	41.27	8.08	42.65	8.14	
Philippines	44.31	0.72	48.19	0.76	44.61	0.69	39.69	0.60	43.90	0.65	56.96	0.82	50.97	0.72	52.61	0.73	81.54	1.10	88.96	1.17	
Samoa	0.00	0.02	0.00	0.00	0.00	0.00	0.40	2.42	0.84	4.99	0.54	3.21	0.33	1.92	0.23	1.31	1.09	6.22	0.64	3.64	
Solomon Islands	2.11	6.72	1.23	3.81	3.35	10.10	2.80	8.21	2.72	7.74	1.72	4.76	2.09	5.65	1.51	3.97	1.12	2.85	2.89	7.20	
South Korea	30.24	0.70	18.31	0.42	3.40	0.08	108.06	2.45	99.34	2.24	NA	NA	NA	NA	NA	NA	0.00	0.00	0.06	0.00	
Thailand	2.06	0.04	1.10	0.02	0.95	0.02	14.81	0.25	4.98	0.08	2.84	0.05	10.59	0.18	23.08	0.38	77.25	1.25	111.54	1.79	
Timor-Leste	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.35	
Tonga	0.05	0.54	0.04	0.43	0.05	0.47	0.17	1.73	0.42	4.33	0.48	4.93	0.15	1.57	1.78	18.28	0.00	0.01	0.09	0.88	
Vanuatu	0.38	2.55	0.83	5.50	0.30	1.89	0.40	2.48	0.70	4.25	0.59	3.49	0.34	1.99	0.88	5.02	1.18	6.58	1.75	9.63	
Vietnam	4.39	0.07	12.79	0.19	21.48	0.31	29.52	0.41	18.15	0.25	16.55	0.22	33.53	0.45	49.59	0.65	53.27	0.69	76.82	0.98	
EUROPE AND CENTRAL ASIA																					
Albania	0.00	0.00	0.00	0.00	2.98	0.91	0.72	0.22	3.67	1.15	3.35	1.06	5.09	1.63	3.80	1.22	8.94	2.89	15.23	4.94	
Armenia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.56	4.41	2.76	0.85	3.39	1.06	3.29	1.04	5.50	1.76	6.60	2.12	
Azerbaijan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.08	0.80	0.99	0.13	0.99	0.13	0.60	0.08	0.74	0.09	9.93	1.23	
Belarus	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Bosnia and Herzegovina	0.00	0.00	0.00	0.00	0.00	0.00	0.77	0.21	1.72	0.49	0.28	0.08	17.19	5.13	4.07	1.20	21.26	6.08	49.75	13.81	
Bulgaria	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.32	0.40	4.45	0.54	5.45	0.67	1.98	0.24	
Croatia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.42	0.31	16.94	3.64	12.14	2.62	11.54	2.50	11.50	2.51	1.35	0.30	
Czech Republic	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Estonia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.49	0.34	0.51	0.36	0.50	0.35	0.49	0.35	1.82	1.32	
Georgia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.18	1.59	1.65	0.32	3.97	0.79	4.21	0.85	7.32	1.50	16.32	3.38	
Hungary	0.00	0.00	0.00	0.00	0.00	0.00	5.04	0.49	7.03	0.68	6.89	0.67	6.78	0.66	6.64	0.65	6.57	0.64	3.23	0.31	
Kazakhstan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.01	0.31	4.66	0.29	4.62	0.29	5.32	0.34	8.09	0.53	18.90	1.24	
Kyrgyzstan	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.03	1.63	0.36	0.30	0.07	11.17	2.39	8.68	1.83	9.30	1.93	9.33	1.90	
Latvia	0.00	0.00	0.00	0.00	1.71	0.65	8.58	3.34	8.40	3.33	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.13	0.33	0.14	
Lithuania	0.00	0.00	0.00	0.00	1.33	0.36	6.67	1.81	6.53	1.79	6.40	1.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Macedonia, FYR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.08	4.10	6.93	3.50	7.46	3.74	18.89	9.43	
Malta	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.01	0.01	0.00	0.00	0.00	0.00	NA	NA	0.00	0.00	

2000		2001		2002		2003		2004		2005		2006		2007		2008		2009		2010		2011	
DAH	DAH per capita																						
38.85	3.12	45.57	3.60	38.67	3.01	74.77	5.73	80.51	6.09	114.37	8.54	111.61	8.24	123.52	9.01	138.04	9.96	159.23	11.37	190.84	13.47	171.69	11.98
143.66	0.11	94.66	0.07	105.93	0.08	134.74	0.10	225.04	0.17	187.38	0.14	251.95	0.19	296.87	0.22	247.59	0.19	321.03	0.24	228.95	0.17	206.66	0.15
8.37	10.29	4.22	5.17	5.48	6.69	14.00	17.04	6.35	7.70	2.93	3.54	6.38	7.64	7.93	9.44	6.12	7.22	6.08	7.11	10.22	11.84	9.19	10.56
333.58	1.56	215.47	1.00	151.81	0.69	209.52	0.94	207.36	0.92	192.73	0.85	283.13	1.23	234.44	1.01	265.86	1.13	264.07	1.11	233.15	0.97	223.07	0.92
0.15	1.82	0.18	2.11	0.21	2.45	0.20	2.35	0.16	1.80	2.12	24.08	2.86	31.98	4.54	50.03	7.77	84.36	4.57	48.93	5.28	55.76	4.53	47.08
22.74	4.28	16.11	2.98	14.53	2.64	33.44	5.99	26.45	4.67	35.40	6.16	33.86	5.80	39.16	6.61	41.64	6.92	39.12	6.41	52.90	8.54	55.88	8.90
14.10	0.60	2.34	0.10	1.17	0.05	2.86	0.11	1.46	0.06	1.55	0.06	0.90	0.03	0.78	0.03	0.72	0.03	0.55	0.02	0.23	0.01	1.70	0.06
2.70	50.12	2.48	45.37	1.72	31.01	3.93	69.40	10.74	185.99	15.88	269.95	7.71	128.68	8.11	132.88	8.72	140.52	9.75	154.35	0.21	3.33	0.30	4.63
1.09	10.08	0.79	7.27	0.00	0.00	4.62	42.06	18.24	165.31	20.03	180.98	18.22	164.21	18.73	168.61	18.82	169.13	24.72	221.79	0.41	3.68	1.02	9.06
7.36	3.05	17.71	7.27	5.85	2.37	8.58	3.44	6.35	2.51	8.63	3.37	7.70	2.97	16.14	6.13	16.58	6.21	19.74	7.29	26.66	9.69	25.24	9.03
3.23	0.07	3.58	0.08	10.69	0.23	28.42	0.62	26.95	0.58	43.83	0.94	22.89	0.49	35.11	0.75	45.29	0.96	50.21	1.05	85.97	1.79	62.23	1.29
0.06	0.00	0.00	0.00	1.44	0.06	1.58	0.07	2.21	0.09	4.75	0.20	2.93	0.12	2.25	0.09	2.86	0.12	6.78	0.28	21.97	0.90	15.40	0.63
36.27	6.74	42.62	7.72	55.05	9.72	53.73	9.25	55.75	9.36	58.54	9.59	64.09	10.24	46.40	7.24	70.00	10.67	73.12	10.89	81.00	11.80	137.87	19.63
78.80	1.02	79.31	1.00	42.80	0.53	82.26	1.00	89.23	1.06	160.16	1.87	166.17	1.91	141.65	1.60	88.02	0.98	107.99	1.18	162.08	1.74	167.01	1.76
0.48	2.70	1.58	8.86	0.36	1.99	3.19	17.72	3.49	19.29	3.63	20.01	5.47	30.09	2.87	15.74	3.25	17.78	2.91	15.84	8.13	44.18	2.34	12.66
1.73	4.20	6.10	14.39	7.14	16.39	10.82	24.19	13.32	28.98	11.03	23.35	10.65	21.96	12.09	24.25	17.03	33.26	19.05	36.24	25.02	46.36	36.71	66.28
0.00	0.00	NA	NA	NA																			
60.66	0.96	18.75	0.29	15.50	0.24	29.77	0.46	50.76	0.77	37.48	0.56	83.58	1.25	61.54	0.91	70.90	1.04	53.12	0.77	64.63	0.94	85.69	1.23
0.54	0.65	2.65	3.09	0.75	0.84	2.83	3.03	3.74	3.81	8.35	8.20	16.50	15.78	18.12	16.98	23.82	21.95	19.31	17.49	24.46	21.67	22.85	19.72
0.94	9.61	0.96	9.73	0.98	9.89	2.10	21.08	3.08	30.72	13.56	134.14	4.63	45.53	4.61	44.95	1.85	17.92	2.91	28.06	5.30	50.78	16.47	157.01
1.66	8.91	2.98	15.66	2.41	12.37	3.62	18.08	3.73	18.14	3.62	17.15	2.95	13.61	3.10	13.94	5.14	22.52	8.45	36.14	5.79	24.16	7.41	30.15
72.92	0.92	84.56	1.06	98.30	1.22	121.96	1.50	109.55	1.33	146.63	1.76	180.20	2.14	166.10	1.95	241.36	2.81	236.31	2.72	288.27	3.28	294.70	3.32
16.96	5.51	18.45	5.98	16.27	5.26	20.74	6.67	20.63	6.60	23.59	7.50	28.29	8.96	18.25	5.76	20.65	6.50	12.57	3.94	10.53	3.29	25.63	7.98
12.49	4.03	8.60	2.79	13.32	4.34	5.10	1.66	7.86	2.56	16.26	5.30	24.00	7.82	23.00	7.48	20.62	6.69	37.61	12.18	23.32	7.54	20.62	6.64
12.02	1.48	4.10	0.50	5.45	0.66	3.27	0.39	2.66	0.31	9.72	1.13	11.50	1.31	12.83	1.45	14.06	1.57	19.79	2.17	22.25	2.41	35.91	3.85
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.47	0.15	4.66	0.48	4.81	0.49	8.11	0.83	14.71	1.52	14.53	1.51	15.83	1.65	13.85	1.45
11.13	3.02	12.60	3.37	11.51	3.05	15.72	4.16	7.50	1.98	10.51	2.78	26.62	7.03	23.06	6.10	19.41	5.14	26.71	7.09	42.27	11.24	28.62	7.62
11.60	1.45	9.60	1.21	12.62	1.60	7.69	0.98	25.86	3.32	34.13	4.41	10.88	1.41	20.88	2.72	23.51	3.08	15.18	2.00	12.95	1.71	11.79	1.57
1.13	0.25	4.71	1.05	6.43	1.44	9.51	2.13	4.36	0.98	14.89	3.35	2.04	0.46	0.58	0.13	NA	NA	NA	NA	NA	NA	NA	NA
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	NA											
0.00	0.00	0.00	0.00	0.00	0.00	1.21	0.89	2.10	1.56	2.62	1.94	NA	NA	NA									
14.52	3.04	17.12	3.63	19.19	4.12	9.51	2.07	11.79	2.59	30.51	6.76	35.22	7.87	37.00	8.33	24.72	5.61	38.21	8.72	35.12	8.06	37.28	8.61
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	NA											
18.82	1.25	21.34	1.42	9.63	0.64	18.14	1.21	13.69	0.91	10.65	0.70	15.85	1.03	10.13	0.65	19.80	1.27	20.96	1.33	37.40	2.34	32.97	2.04
15.08	3.04	5.47	1.10	13.29	2.65	26.23	5.22	17.60	3.49	29.04	5.73	28.73	5.62	37.38	7.25	43.82	8.41	32.80	6.23	37.40	7.02	45.63	8.47
1.72	0.72	2.30	0.98	4.24	1.81	0.81	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	38.50	17.12	43.14	19.21
1.03	0.29	0.62	0.18	4.50	1.30	4.57	1.33	7.31	2.13	2.12	0.62	2.01	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3.10	1.54	14.90	7.38	1.93	0.96	2.29	1.13	7.88	3.87	5.74	2.82	7.26	3.55	18.88	9.22	8.74	4.26	3.33	1.62	6.97	3.38	7.00	3.39
NA	NA	0.00	0.00	NA	NA	NA																	

TABLE B4

DAH by target country, 1990-2011, continued

Region/country	1990		1991		1992		1993		1994		1995		1996		1997		1998		1999	
	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita										
Moldova	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.56	0.13	1.25	0.30	11.43	2.74
Montenegro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Poland	0.00	0.00	0.00	0.00	8.69	0.23	12.98	0.34	12.71	0.33	12.45	0.32	12.26	0.32	12.01	0.31	11.88	0.31	2.80	0.07
Romania	0.00	0.00	7.05	0.31	27.39	1.19	26.72	1.16	26.17	1.14	25.64	1.12	25.23	1.11	24.72	1.10	24.44	1.09	0.00	0.00
Russia	0.00	0.00	0.00	0.00	28.46	0.19	68.67	0.47	50.30	0.34	0.00	0.00	38.43	0.26	67.46	0.46	69.37	0.47	53.43	0.37
Serbia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.86	0.08
Slovakia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Slovenia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	NA	NA	NA	NA
Tajikistan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.52	0.97	2.05	0.35	1.81	0.31	2.21	0.37	2.20	0.36	3.36	0.55
Turkey	11.78	0.22	11.69	0.21	32.24	0.57	11.67	0.20	14.76	0.25	37.93	0.64	31.84	0.53	24.36	0.40	23.41	0.38	18.69	0.30
Turkmenistan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.42	0.35	1.92	0.46	1.08	0.25	1.40	0.32	6.66	1.51	2.83	0.63
Ukraine	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Uzbekistan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.52	0.07	2.89	0.13	11.96	0.51	7.82	0.33	9.13	0.38	18.81	0.77
LATIN AMERICA AND CARIBBEAN																				
Antigua and Barbuda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	2.46
Argentina	13.59	0.42	23.20	0.70	67.45	2.01	23.00	0.68	33.32	0.97	86.53	2.48	189.84	5.38	278.74	7.80	292.00	8.08	119.67	3.27
Barbados	2.68	10.33	2.72	10.43	2.66	10.19	1.11	4.25	0.12	0.46	0.12	0.45	0.12	0.44	0.11	0.43	0.11	0.43	0.11	0.42
Belize	3.20	16.78	3.31	16.83	3.72	18.41	2.41	11.60	0.99	4.63	0.79	3.59	0.79	3.52	0.97	4.19	0.86	3.60	0.71	2.93
Bolivia	19.51	2.92	22.15	3.24	37.71	5.40	39.40	5.52	37.61	5.15	34.72	4.65	42.87	5.61	45.05	5.77	53.94	6.76	48.62	5.96
Brazil	47.47	0.32	43.94	0.29	48.69	0.31	50.15	0.32	84.00	0.53	83.77	0.52	112.21	0.68	154.19	0.92	127.00	0.75	129.41	0.75
Chile	12.30	0.93	39.88	2.97	28.24	2.10	43.02	3.15	30.80	2.22	33.53	2.38	27.91	1.95	27.16	1.88	7.39	0.50	6.47	0.44
Colombia	5.28	0.16	7.94	0.23	5.12	0.15	25.05	0.71	14.80	0.41	14.71	0.40	49.25	1.33	43.31	1.15	24.91	0.65	52.43	1.34
Costa Rica	1.71	0.56	0.98	0.31	2.05	0.64	7.15	2.16	9.24	2.73	9.05	2.61	9.37	2.63	8.70	2.38	9.56	2.56	18.38	4.80
Cuba	0.04	0.00	0.02	0.00	0.50	0.05	0.55	0.05	0.10	0.01	0.73	0.07	0.22	0.02	1.18	0.11	0.63	0.06	4.93	0.44
Dominica	3.98	58.79	1.17	17.22	0.12	1.73	1.46	21.38	0.10	1.44	0.06	0.90	0.03	0.49	0.54	7.91	0.36	5.33	0.00	0.00
Dominican Republic	6.00	0.83	4.98	0.68	4.57	0.61	13.21	1.73	8.41	1.08	6.93	0.88	24.86	3.09	17.36	2.12	40.65	4.88	50.18	5.92
Ecuador	10.76	1.05	7.79	0.74	12.62	1.17	18.50	1.68	17.99	1.61	16.69	1.46	16.74	1.44	20.44	1.73	31.84	2.66	21.90	1.80
El Salvador	26.47	4.94	36.09	6.65	42.39	7.69	25.92	4.63	19.91	3.51	19.06	3.32	11.60	2.00	16.73	2.87	28.18	4.80	22.69	3.84
Grenada	3.39	35.39	2.05	21.33	0.34	3.54	0.00	0.03	0.00	0.01	0.00	0.00	0.00	0.00	0.21	2.07	0.16	1.57	0.00	0.00
Guatemala	10.85	1.21	8.57	0.93	10.83	1.15	28.24	2.94	14.79	1.51	21.10	2.10	20.01	1.95	89.33	8.50	35.54	3.30	50.65	4.60
Guyana	4.82	6.58	4.62	6.34	4.48	6.15	4.75	6.54	4.66	6.42	4.57	6.31	4.49	6.20	4.38	6.04	3.99	5.51	3.62	5.01
Haiti	24.20	3.39	27.92	3.84	20.40	2.75	34.55	4.56	36.01	4.66	86.77	11.02	32.24	4.02	29.87	3.65	37.27	4.47	46.55	5.49
Honduras	24.23	4.94	20.90	4.14	19.16	3.70	33.97	6.39	20.07	3.68	17.42	3.12	34.46	6.03	45.62	7.81	23.70	3.97	49.15	8.06
Jamaica	16.01	6.73	18.38	7.68	17.62	7.32	15.81	6.52	15.67	6.41	12.06	4.89	15.55	6.25	16.00	6.37	16.25	6.42	19.40	7.59
Mexico	19.48	0.23	15.01	0.17	15.72	0.18	8.97	0.10	1.04	0.01	69.53	0.75	163.77	1.75	153.48	1.61	207.95	2.14	77.87	0.79
Nicaragua	8.54	2.06	18.62	4.40	19.41	4.48	34.30	7.73	34.44	7.59	27.35	5.90	32.81	6.93	37.05	7.68	37.24	7.58	64.83	12.98
Panama	0.26	0.11	4.56	1.85	3.85	1.53	4.41	1.72	11.61	4.42	12.56	4.69	24.36	8.90	14.93	5.35	14.43	5.07	13.15	4.54
Paraguay	0.54	0.13	0.17	0.04	0.11	0.02	0.08	0.02	0.05	0.01	0.04	0.01	1.17	0.24	6.26	1.24	22.44	4.37	29.24	5.57
Peru	14.05	0.65	12.79	0.58	30.48	1.35	49.94	2.17	46.85	2.00	55.15	2.31	62.27	2.57	51.52	2.09	62.80	2.50	58.06	2.28
St. Lucia	1.33	9.51	0.80	5.68	0.08	0.56	0.16	1.11	1.01	6.96	0.08	0.52	1.34	8.97	0.64	4.25	0.63	4.11	0.08	0.48
St. Vincent and the Grenadines	0.08	0.73	0.04	0.35	0.03	0.25	0.02	0.23	0.08	0.78	0.47	4.33	0.06	0.53	0.68	6.31	1.24	11.51	0.73	6.73

2000		2001		2002		2003		2004		2005		2006		2007		2008		2009		2010		2011	
DAH	DAH per capita																						
15.64	3.81	7.85	1.94	5.32	1.33	6.04	1.54	14.20	3.68	16.68	4.38	11.23	2.99	17.33	4.68	17.86	4.89	40.40	11.18	46.63	13.03	33.42	9.42
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.93	12.64	6.97	11.10	5.46	8.68	2.53	4.01	2.83	4.49	4.02	6.35		
1.54	0.04	20.68	0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	NA	NA	NA	NA		
0.00	0.00	15.23	0.69	19.37	0.88	9.43	0.43	18.50	0.85	11.82	0.54	7.44	0.34	29.91	1.38	27.50	1.27	12.31	0.57	8.41	0.39	17.60	0.82
42.35	0.29	48.66	0.34	29.71	0.21	9.79	0.07	16.92	0.12	40.89	0.29	99.47	0.70	129.45	0.91	127.29	0.90	63.62	0.45	35.04	0.25	12.95	0.09
11.81	1.16	12.69	1.26	7.76	0.77	28.60	2.87	23.34	2.36	19.63	1.99	28.29	2.87	16.90	1.72	17.01	1.73	27.74	2.81	14.33	1.45	46.85	4.75
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.16	3.19	18.41	3.42	1.87	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA	
NA	NA	NA																					
3.58	0.58	3.41	0.55	6.19	0.98	10.89	1.71	19.75	3.08	16.94	2.61	21.18	3.23	26.77	4.04	35.62	5.30	46.19	6.78	45.63	6.61	35.72	5.10
12.72	0.20	7.89	0.12	27.68	0.42	24.08	0.36	23.67	0.35	21.74	0.32	130.34	1.89	47.81	0.68	76.10	1.07	27.23	0.38	28.13	0.39	23.32	0.32
2.25	0.50	2.18	0.48	2.09	0.45	2.20	0.47	1.73	0.37	2.11	0.44	1.79	0.37	1.88	0.38	2.08	0.42	1.83	0.37	2.10	0.42	5.95	1.16
0.00	0.00	0.00	0.00	1.80	0.04	10.26	0.22	14.33	0.30	38.94	0.83	63.25	1.36	70.43	1.52	68.21	1.48	70.74	1.54	51.50	1.13	71.44	1.57
12.80	0.52	24.22	0.96	30.25	1.19	24.86	0.97	42.10	1.63	28.45	1.09	30.94	1.18	34.63	1.30	37.50	1.40	43.03	1.58	31.43	1.14	36.36	1.31
1.32	17.99	0.10	1.34	NA	NA	0.02	0.31	0.09	1.18	NA	NA	NA	NA	NA	NA	0.02	0.29	0.03	0.40	0.00	0.00		
66.12	1.79	194.47	5.21	46.75	1.24	592.27	15.57	199.61	5.20	71.16	1.84	62.64	1.60	127.50	3.24	141.24	3.55	137.54	3.43	145.15	3.59	271.41	6.66
NA	NA	0.11	0.40	NA	NA	4.20	15.62	2.27	8.41	2.01	7.42	NA	NA	NA									
2.12	8.50	2.99	11.66	2.05	7.82	1.58	5.89	2.00	7.26	1.96	6.98	2.26	7.86	2.05	6.99	0.78	2.61	2.25	7.35	3.31	10.60	2.06	6.46
73.67	8.85	65.89	7.76	51.00	5.89	85.17	9.65	81.68	9.08	57.75	6.31	73.77	7.92	64.08	6.76	63.24	6.57	53.79	5.50	56.30	5.66	57.42	5.68
142.43	0.82	231.37	1.31	161.95	0.90	136.61	0.75	95.83	0.52	134.36	0.72	111.15	0.59	74.71	0.39	94.33	0.49	167.15	0.86	247.37	1.27	175.17	0.89
2.59	0.17	3.18	0.21	1.19	0.08	7.84	0.51	13.36	0.86	14.66	0.93	5.09	0.32	6.62	0.41	3.42	0.21	1.76	0.11	2.55	0.16	1.43	0.09
14.74	0.37	67.40	1.67	128.32	3.12	140.98	3.38	381.15	8.99	214.61	4.98	100.24	2.29	101.83	2.30	46.88	1.04	139.78	3.06	172.53	3.73	114.47	2.44
21.69	5.54	9.95	2.49	7.84	1.92	8.98	2.16	9.01	2.13	3.98	0.92	5.57	1.27	5.71	1.28	8.92	1.97	8.47	1.84	3.78	0.81	2.39	0.50
3.29	0.30	3.91	0.35	4.57	0.41	12.65	1.13	12.80	1.14	7.86	0.70	8.26	0.73	14.74	1.31	9.83	0.87	18.54	1.64	17.01	1.51	12.75	1.13
0.00	0.00	0.00	0.00	0.00	0.00	0.16	2.37	0.11	1.53	0.17	2.45	0.17	2.48	0.11	1.63	0.13	1.95	0.20	2.93	0.21	3.07	0.45	6.46
33.15	3.85	28.65	3.28	28.82	3.25	32.19	3.57	50.08	5.48	62.84	6.78	39.73	4.23	44.22	4.64	45.98	4.76	175.50	17.92	95.81	9.65	42.30	4.21
20.84	1.69	16.99	1.35	11.92	0.93	29.31	2.26	19.79	1.50	32.56	2.42	43.31	3.18	52.42	3.78	50.25	3.57	38.11	2.67	31.70	2.19	26.77	1.82
22.13	3.73	36.33	6.10	24.70	4.13	20.88	3.47	26.38	4.36	31.51	5.19	27.86	4.57	28.96	4.74	28.49	4.64	33.27	5.39	63.14	10.19	24.74	3.97
0.00	0.00	0.00	0.00	0.00	0.00	0.20	1.99	0.24	2.36	0.09	0.83	0.23	2.26	0.49	4.76	0.30	2.86	0.07	0.66	0.00	0.04	0.02	0.15
35.19	3.12	49.14	4.25	31.60	2.67	46.64	3.85	31.69	2.55	31.99	2.51	36.71	2.81	49.09	3.67	76.55	5.58	63.56	4.52	54.92	3.81	73.52	4.97
0.69	0.95	1.60	2.21	2.64	3.65	12.37	17.13	25.52	35.29	21.13	29.10	29.19	39.93	26.09	35.37	34.08	45.74	30.39	40.41	25.23	33.31	21.87	28.73
41.19	4.77	33.29	3.79	26.20	2.93	52.61	5.79	66.58	7.22	72.53	7.75	118.58	12.49	135.11	14.04	149.97	15.39	143.66	14.55	156.64	15.67	197.32	19.49
42.04	6.75	30.36	4.78	23.11	3.56	36.88	5.57	58.47	8.65	65.48	9.49	40.90	5.81	67.68	9.43	62.49	8.54	56.15	7.52	51.03	6.70	50.14	6.45
17.31	6.71	14.99	5.75	6.56	2.49	8.39	3.16	10.96	4.09	10.71	3.97	14.85	5.48	14.63	5.37	14.37	5.26	13.30	4.85	16.47	5.99	18.74	6.79
393.53	3.93	112.91	1.11	128.73	1.25	25.05	0.24	23.27	0.22	68.47	0.64	110.37	1.02	87.89	0.80	90.86	0.82	11.78	0.11	538.27	4.74	499.50	4.35
53.48	10.54	44.64	8.67	47.58	9.11	58.67	11.08	65.01	12.12	64.94	11.96	68.00	12.37	78.00	14.01	81.79	14.51	77.67	13.61	61.92	10.71	52.59	8.97
11.30	3.82	13.07	4.34	16.01	5.22	8.45	2.70	8.48	2.67	6.84	2.11	6.30	1.91	5.94	1.77	6.27	1.84	33.99	9.81	10.77	3.06	8.65	2.42
20.62	3.85	13.03	2.39	10.09	1.81	11.80	2.08	10.15	1.75	9.80	1.66	10.57	1.76	16.13	2.63	21.04	3.37	22.02	3.46	26.34	4.07	14.77	2.24
68.62	2.65	75.25	2.86	86.62	3.25	97.48	3.62	110.65	4.06	86.22	3.12	63.37	2.27	54.01	1.92	126.68	4.45	123.13	4.28	85.74	2.95	42.70	1.45
0.00	0.00	0.13	0.81	0.14	0.85	0.30	1.85	0.16	0.99	0.24	1.45	0.59	3.51	0.34	2.02	1.04	6.09	1.44	8.35	0.78	4.51	14.66	83.39
0.12	1.11	0.00	0.00	0.00	0.00	0.05	0.49	0.10	0.94	0.41	3.78	0.35	3.24	0.35	3.16	0.54	4.94	0.68	6.25	0.02	0.16		

TABLE B4

DAH by target country, 1990-2011, continued

Region/country	1990		1991		1992		1993		1994		1995		1996		1997		1998		1999		
	DAH	DAH per capita																			
Suriname	5.90	14.47	11.36	27.48	13.50	32.24	6.21	14.64	5.49	12.77	14.96	34.33	8.67	19.62	4.91	10.96	16.41	36.12	10.76	23.37	
Trinidad and Tobago	0.01	0.01	0.87	0.71	1.01	0.82	1.18	0.95	1.10	0.88	1.04	0.83	7.14	5.62	13.60	10.64	13.22	10.30	12.90	10.01	
Uruguay	0.15	0.05	0.18	0.06	0.61	0.19	18.10	5.70	3.68	1.15	0.96	0.30	1.58	0.49	0.89	0.27	0.89	0.27	1.81	0.55	
Venezuela	1.02	0.05	10.89	0.54	11.59	0.56	23.88	1.13	23.99	1.11	39.89	1.81	39.06	1.74	38.17	1.66	37.76	1.61	39.71	1.66	
MIDDLE EAST AND NORTH AFRICA																					
Algeria	0.00	0.00	0.00	0.00	3.33	0.13	2.68	0.10	0.42	0.02	0.08	0.00	0.03	0.00	0.02	0.00	0.72	0.02	1.69	0.06	
Bahrain	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.03	0.04	
Djibouti	2.03	3.63	2.22	3.84	8.00	13.50	0.95	1.57	0.80	1.30	2.11	3.35	1.86	2.87	8.54	12.75	8.53	12.32	8.44	11.81	
Egypt	40.22	0.71	61.65	1.06	61.22	1.04	88.17	1.46	83.48	1.36	86.35	1.39	76.60	1.21	73.41	1.14	70.18	1.07	71.00	1.07	
Iran	0.00	0.00	2.32	0.04	1.37	0.02	12.67	0.22	15.60	0.26	15.21	0.25	14.88	0.24	14.58	0.23	14.64	0.23	11.03	0.17	
Iraq	1.06	0.06	0.00	0.00	0.11	0.01	0.43	0.02	0.69	0.04	3.60	0.18	3.07	0.15	0.91	0.04	0.42	0.02	1.94	0.08	
Jordan	2.45	0.73	4.93	1.38	2.42	0.64	9.13	2.28	19.64	4.66	10.78	2.46	15.42	3.41	13.80	2.99	19.15	4.08	46.10	9.68	
Lebanon	2.52	0.85	3.41	1.12	1.98	0.63	0.64	0.20	1.13	0.33	15.18	4.38	6.38	1.80	6.89	1.92	7.02	1.93	7.87	2.13	
Libya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Morocco	23.22	0.93	25.35	1.00	38.95	1.51	49.50	1.89	29.78	1.12	35.46	1.32	31.41	1.15	34.98	1.26	44.40	1.58	33.35	1.17	
Occupied Palestinian Territory	0.08	0.04	0.04	0.02	0.02	0.01	0.05	0.02	9.64	3.90	8.00	3.10	16.36	6.04	36.15	12.75	27.80	9.38	26.27	8.52	
Oman	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.01	0.00	
Saudi Arabia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.01	0.25	0.01	
Syria	0.01	0.00	0.28	0.02	0.05	0.00	1.19	0.09	0.12	0.01	0.01	0.00	0.00	0.00	0.00	4.66	0.31	2.65	0.17	0.11	0.01
Tunisia	1.12	0.14	8.61	1.03	11.69	1.37	10.83	1.25	10.46	1.19	10.15	1.13	10.29	1.13	9.73	1.06	14.73	1.59	7.96	0.85	
Yemen	5.22	0.44	14.43	1.15	18.54	1.40	20.38	1.47	12.79	0.88	18.13	1.20	26.89	1.72	24.82	1.53	9.33	0.56	17.58	1.02	
SOUTH ASIA																					
Afghanistan	30.82	2.28	24.80	1.72	14.29	0.91	11.68	0.68	5.50	0.30	3.85	0.20	4.55	0.22	4.68	0.22	2.31	0.11	4.24	0.19	
Bangladesh	54.94	0.52	112.92	1.05	211.62	1.92	129.77	1.15	168.21	1.46	117.72	1.00	109.99	0.92	137.07	1.12	140.65	1.13	198.46	1.56	
Bhutan	5.36	9.62	5.17	9.30	1.56	2.84	0.43	0.80	0.51	0.97	0.49	0.95	0.20	0.39	2.04	3.85	5.09	9.37	2.24	4.01	
India	109.67	0.13	127.18	0.14	248.40	0.27	382.31	0.41	384.08	0.41	317.47	0.33	384.96	0.39	343.13	0.34	395.28	0.39	368.47	0.36	
Maldives	0.00	0.00	0.00	0.00	0.27	1.16	9.65	40.53	0.00	0.00	0.00	0.00	0.91	3.48	0.00	0.00	0.20	0.75			
Nepal	17.33	0.91	21.71	1.11	20.83	1.04	13.92	0.68	11.92	0.57	15.06	0.70	20.79	0.94	23.67	1.04	31.27	1.34	33.39	1.40	
Pakistan	62.54	0.56	38.64	0.34	53.08	0.45	58.84	0.48	79.86	0.64	95.10	0.74	116.88	0.89	103.28	0.77	86.34	0.63	76.01	0.54	
Sri Lanka	19.16	1.10	21.25	1.21	24.28	1.37	23.56	1.31	13.03	0.72	10.21	0.56	10.34	0.56	25.11	1.36	36.04	1.94	13.62	0.73	
SUB-SAHARAN AFRICA																					
Angola	19.13	1.83	16.09	1.50	17.48	1.57	15.77	1.38	12.11	1.02	23.85	1.96	69.17	5.51	39.40	3.05	13.93	1.05	28.54	2.09	
Benin	7.96	1.67	1.99	0.40	17.10	3.35	10.90	2.06	8.22	1.50	8.67	1.53	13.33	2.29	12.75	2.13	17.09	2.77	19.81	3.13	
Botswana	5.37	3.87	1.00	0.70	4.23	2.88	3.96	2.63	4.93	3.18	14.36	9.04	3.61	2.22	2.38	1.43	1.09	0.64	0.46	0.27	
Burkina Faso	9.31	1.00	8.90	0.93	7.89	0.80	9.15	0.90	35.38	3.40	33.58	3.14	18.09	1.65	23.26	2.06	20.78	1.79	21.11	1.77	
Burundi	1.18	0.21	0.62	0.11	11.23	1.92	19.38	3.26	9.91	1.64	13.78	2.25	8.64	1.40	5.73	0.92	5.46	0.87	7.02	1.11	
Cameroon	5.09	0.42	17.17	1.37	14.60	1.13	14.40	1.09	8.90	0.66	6.52	0.47	11.95	0.84	12.88	0.88	13.43	0.90	15.27	0.99	
Cape Verde	0.29	0.84	0.11	0.32	0.05	0.14	0.57	1.51	0.72	1.86	0.42	1.05	0.55	1.36	2.47	5.95	1.00	2.36	1.83	4.24	
Central African Republic	2.48	0.84	2.33	0.77	2.91	0.94	3.31	1.04	3.32	1.02	5.43	1.63	1.49	0.44	3.50	1.00	3.76	1.06	11.80	3.25	
Chad	13.31	2.21	5.56	0.90	12.64	1.98	13.99	2.12	7.56	1.11	13.14	1.87	16.44	2.27	17.95	2.40	20.99	2.72	21.03	2.64	
Comoros	0.07	0.15	0.20	0.45	0.13	0.29	0.13	0.27	1.66	3.43	3.37	6.78	1.56	3.06	3.29	6.29	7.01	13.07	1.44	2.61	

2000		2001		2002		2003		2004		2005		2006		2007		2008		2009		2010		2011	
DAH	DAH per capita																						
5.43	11.64	7.13	15.08	8.13	16.98	9.57	19.74	10.15	20.70	11.23	22.62	4.62	9.21	7.32	14.41	8.37	16.30	18.37	35.39	13.09	24.97	12.52	23.64
12.33	9.54	12.06	9.29	11.88	9.12	11.54	8.83	12.19	9.29	11.83	8.99	NA	NA	NA	NA								
0.04	0.01	12.29	3.69	41.94	12.60	54.51	16.38	0.67	0.20	34.22	10.28	0.72	0.22	2.68	0.80	1.08	0.32	0.97	0.29	4.99	1.48	6.43	1.90
13.37	0.55	17.44	0.70	7.91	0.31	7.77	0.30	7.69	0.29	10.54	0.40	2.44	0.09	1.68	0.06	1.60	0.06	2.80	0.10	2.63	0.09	1.13	0.04
1.04	0.03	1.74	0.06	0.81	0.03	0.37	0.01	2.73	0.08	2.11	0.06	3.16	0.09	3.44	0.10	4.83	0.14	1.93	0.06	1.91	0.05	4.49	0.12
0.02	0.03	NA	NA	NA	NA																		
3.71	5.04	0.74	0.99	2.16	2.82	1.88	2.39	6.98	8.75	13.45	16.55	14.03	16.94	17.23	20.40	14.13	16.42	12.02	13.70	6.17	6.90	7.96	8.75
76.96	1.14	73.73	1.07	60.67	0.86	48.85	0.68	75.61	1.04	96.98	1.31	139.51	1.84	96.24	1.25	128.93	1.64	54.77	0.69	61.90	0.76	46.89	0.57
6.72	0.10	12.56	0.19	2.55	0.04	0.55	0.01	5.34	0.08	64.04	0.91	11.73	0.17	7.26	0.10	13.87	0.19	12.59	0.17	8.95	0.12	11.24	0.15
1.35	0.06	0.46	0.02	0.39	0.02	24.18	0.93	69.13	2.59	445.23	16.25	344.19	12.22	218.90	7.55	78.14	2.62	76.54	2.49	75.83	2.40	27.39	0.84
34.49	7.13	35.08	7.12	48.69	9.69	44.64	8.70	36.82	7.02	13.17	2.45	14.62	2.65	11.17	1.98	25.57	4.41	31.43	5.27	35.70	5.84	39.76	6.35
7.94	2.12	7.37	1.94	8.93	2.31	15.45	3.92	3.97	0.99	2.97	0.73	3.88	0.95	8.94	2.16	8.59	2.06	6.73	1.60	8.67	2.05	5.83	1.37
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.04	0.52	0.09	1.62	0.27	32.08	5.22	19.27	3.08	0.75	0.12	11.55	1.80
46.53	1.61	25.58	0.88	27.31	0.93	43.95	1.47	24.16	0.80	49.11	1.61	66.38	2.16	38.00	1.22	45.59	1.46	75.72	2.39	100.51	3.15	84.21	2.61
30.74	9.64	28.31	8.63	23.61	7.03	42.78	12.49	64.97	18.59	57.41	16.08	52.41	14.34	71.44	19.08	65.21	16.98	45.45	11.53	58.71	14.51	71.81	17.27
0.01	0.01	0.01	0.00	0.01	0.00	0.05	0.02	0.05	0.02	0.02	0.01	0.00	0.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
0.04	0.00	0.07	0.00	0.13	0.01	0.27	0.01	NA	NA	NA	NA												
0.13	0.01	0.07	0.00	3.27	0.19	2.42	0.14	5.62	0.32	14.96	0.82	4.10	0.22	6.45	0.34	15.26	0.79	28.00	1.41	15.90	0.79	2.42	0.12
8.37	0.88	15.85	1.66	18.72	1.94	20.65	2.12	4.84	0.49	4.21	0.42	29.77	2.97	8.03	0.79	34.17	3.33	4.93	0.48	9.64	0.92	4.03	0.38
9.92	0.56	40.50	2.21	19.04	1.01	26.76	1.38	18.49	0.92	44.31	2.14	44.60	2.09	50.61	2.30	57.57	2.54	44.59	1.91	60.32	2.50	46.15	1.86
3.84	0.17	3.98	0.17	18.94	0.76	27.51	1.06	89.20	3.31	131.96	4.73	134.66	4.69	166.70	5.65	188.35	6.22	276.80	8.91	275.54	8.63	361.52	10.99
185.22	1.43	185.58	1.41	132.23	0.98	144.69	1.06	153.00	1.10	175.02	1.25	250.10	1.76	170.91	1.19	264.51	1.82	255.37	1.73	265.68	1.78	271.59	1.80
7.41	12.93	3.75	6.37	2.35	3.88	6.62	10.60	5.54	8.63	9.20	13.97	5.09	7.55	3.79	5.50	4.06	5.79	2.91	4.08	2.31	3.18	2.27	3.08
447.12	0.42	523.09	0.49	565.23	0.52	445.17	0.40	589.34	0.52	659.36	0.58	415.95	0.36	674.45	0.57	716.09	0.60	782.84	0.65	810.43	0.66	933.28	0.75
0.43	1.58	0.15	0.53	0.11	0.39	0.10	0.34	0.02	0.08	0.35	1.17	0.14	0.48	1.67	5.50	0.62	2.01	1.33	4.25	0.76	2.42	0.29	0.92
33.53	1.37	45.59	1.82	44.54	1.74	64.54	2.47	55.74	2.09	65.09	2.39	76.76	2.76	70.94	2.50	113.35	3.92	93.97	3.19	136.89	4.57	111.65	3.66
40.43	0.28	65.95	0.45	86.52	0.57	96.52	0.63	169.16	1.08	193.98	1.22	217.47	1.34	248.59	1.51	317.82	1.90	307.77	1.80	275.64	1.59	261.28	1.48
11.01	0.59	11.76	0.62	14.75	0.77	10.79	0.56	11.71	0.60	17.85	0.90	27.33	1.36	24.00	1.18	31.74	1.55	33.30	1.61	50.52	2.42	34.60	1.64
20.65	1.47	27.29	1.88	30.20	2.01	39.52	2.54	52.50	3.26	109.88	6.61	52.32	3.05	63.68	3.60	90.71	4.97	77.19	4.11	78.80	4.08	59.35	2.99
19.84	3.04	23.84	3.54	22.58	3.25	31.93	4.45	50.91	6.87	58.30	7.62	59.99	7.60	53.94	6.62	63.25	7.54	87.79	10.16	99.11	11.15	94.10	10.29
0.38	0.22	2.21	1.24	10.56	5.83	14.37	7.84	35.69	19.23	21.25	11.31	31.71	16.65	48.68	25.21	245.99	125.67	230.72	116.32	81.50	40.57	87.12	42.86
22.53	1.83	36.50	2.89	28.94	2.22	52.73	3.93	64.25	4.66	73.98	5.21	77.26	5.29	80.97	5.38	110.44	7.13	112.63	7.06	144.31	8.79	77.59	4.59
7.30	1.14	6.80	1.04	11.34	1.70	21.36	3.11	27.56	3.90	33.14	4.55	42.12	5.61	38.14	4.93	54.45	6.83	68.82	8.38	85.72	10.17	95.45	11.07
8.39	0.53	11.30	0.70	12.18	0.74	28.37	1.69	49.89	2.90	48.60	2.76	62.09	3.45	62.05	3.37	63.53	3.37	71.82	3.73	51.17	2.60	129.51	6.44
1.12	2.55	7.26	16.25	2.41	5.29	7.44	16.10	9.55	20.39	9.11	19.20	11.97	24.95	10.72	22.12	11.60	23.72	4.33	8.78	10.40	20.91	19.05	37.94
4.26	1.15	6.05	1.61	10.11	2.64	6.03	1.55	17.99	4.55	14.78	3.67	17.56	4.29	8.36	2.00	31.60	7.44	11.31	2.61	18.82	4.26	20.59	4.57
17.43	2.11	16.47	1.93	20.33	2.30	23.63	2.57	37.94	3.99	38.69	3.94	27.30	2.70	19.50	1.87	27.53	2.57	25.08	2.28	69.83	6.18	40.81	3.51
1.29	2.29	1.62	2.79	3.89	6.53	4.70	7.67	2.73	4.35	2.33	3.61	1.51	2.27	1.68	2.46	1.30	1.85	3.42	4.75	7.85	10.63	6.31	8.32

TABLE B4

DAH by target country, 1990-2011, continued

Region/country	1990		1991		1992		1993		1994		1995		1996		1997		1998		1999	
	DAH	DAH per capita	DAH	DAH per capita																
Congo	9.60	4.01	1.11	0.45	0.63	0.25	4.76	1.83	5.24	1.97	4.02	1.47	3.58	1.27	4.08	1.41	3.00	1.01	0.44	0.14
Congo, the Democratic Republic of the	17.25	0.47	13.77	0.36	6.24	0.16	3.33	0.08	14.21	0.33	13.45	0.31	18.39	0.41	19.66	0.42	23.21	0.49	21.81	0.45
Côte d'Ivoire	13.85	1.11	15.23	1.18	65.87	4.93	48.98	3.55	39.61	2.79	17.08	1.17	63.69	4.23	33.50	2.17	24.59	1.55	21.43	1.32
Equatorial Guinea	0.04	0.11	0.03	0.07	0.66	1.65	0.75	1.81	1.78	4.15	0.61	1.38	2.26	4.93	1.07	2.26	1.02	2.08	2.12	4.21
Eritrea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.52	1.73	5.59	1.73	8.70	2.65	5.66	1.69	13.90	4.03	17.24	4.84
Ethiopia	32.53	0.67	18.54	0.37	26.01	0.50	12.37	0.23	26.73	0.49	39.62	0.70	49.97	0.85	40.22	0.67	33.36	0.54	52.31	0.82
Gabon	0.72	0.77	0.19	0.20	1.35	1.36	9.27	9.09	3.33	3.16	1.26	1.16	2.50	2.24	4.46	3.90	5.51	4.68	2.79	2.31
Gambia	2.35	2.43	2.48	2.47	4.83	4.67	6.94	6.51	3.30	3.01	2.78	2.46	2.20	1.89	1.99	1.66	4.36	3.54	5.12	4.04
Ghana	5.42	0.37	24.02	1.58	16.09	1.03	36.60	2.27	32.72	1.98	24.90	1.47	22.56	1.29	45.36	2.54	26.53	1.45	49.80	2.66
Guinea	2.66	0.46	8.49	1.40	5.41	0.84	6.88	1.01	11.59	1.62	9.09	1.21	13.00	1.68	18.78	2.37	15.78	1.95	19.94	2.42
Guinea-Bissau	4.75	4.65	4.58	4.40	4.51	4.24	4.52	4.18	4.96	4.48	11.00	9.75	3.99	3.47	3.68	3.13	4.93	4.12	1.21	0.99
Kenya	55.47	2.37	45.20	1.87	56.01	2.24	49.47	1.91	43.88	1.65	67.26	2.45	91.79	3.25	78.63	2.71	75.93	2.55	77.39	2.54
Lesotho	6.08	3.70	5.04	3.01	4.71	2.77	3.10	1.79	8.17	4.63	9.43	5.25	8.87	4.84	3.92	2.10	0.92	0.48	0.31	0.16
Liberia	2.73	1.27	1.25	0.59	1.10	0.53	1.59	0.77	1.01	0.49	0.33	0.15	0.23	0.10	1.95	0.82	1.72	0.68	3.62	1.35
Madagascar	6.26	0.55	12.45	1.07	15.53	1.29	15.60	1.26	21.01	1.65	18.43	1.40	21.52	1.59	22.92	1.64	26.77	1.85	25.04	1.68
Malawi	30.33	3.24	18.56	1.94	29.15	3.00	37.23	3.81	28.03	2.85	33.32	3.34	44.86	4.41	50.62	4.86	35.83	3.35	50.93	4.64
Mali	14.09	1.62	20.97	2.36	15.67	1.72	21.04	2.26	27.15	2.84	30.51	3.10	20.50	2.03	26.23	2.53	19.77	1.85	26.04	2.38
Mauritania	20.84	10.40	1.40	0.68	6.65	3.15	10.98	5.05	4.99	2.24	3.80	1.65	10.30	4.36	6.81	2.80	9.20	3.68	7.80	3.03
Mauritius	0.06	0.06	0.02	0.02	0.01	0.01	0.01	0.01	0.79	0.70	0.17	0.15	0.79	0.69	0.39	0.34	0.25	0.21	0.56	0.47
Mozambique	43.09	3.17	73.78	5.32	75.63	5.30	40.18	2.72	72.04	4.72	63.10	4.00	89.07	5.47	71.42	4.26	61.42	3.57	78.56	4.44
Namibia	2.66	1.88	4.44	3.03	5.99	3.95	18.40	11.80	16.42	10.22	9.33	5.64	14.23	8.35	10.18	5.80	6.43	3.56	11.71	6.32
Niger	7.57	0.97	12.11	1.51	24.97	3.01	13.76	1.60	13.48	1.52	14.23	1.55	17.48	1.84	23.86	2.42	18.21	1.78	12.61	1.19
Nigeria	29.11	0.30	25.75	0.26	21.70	0.21	37.32	0.36	22.99	0.21	21.38	0.19	19.76	0.18	15.43	0.13	14.29	0.12	23.57	0.19
Rwanda	8.22	1.16	10.24	1.48	11.55	1.76	8.01	1.30	8.83	1.51	12.17	2.13	13.91	2.36	17.69	2.80	21.40	3.11	24.96	3.35
Sao Tome and Principe	1.83	15.66	0.12	0.98	1.21	9.97	2.23	18.04	2.58	20.50	1.45	11.34	1.44	11.01	1.63	12.26	1.50	11.05	7.52	54.41
Senegal	12.77	1.76	14.46	1.93	15.01	1.95	16.43	2.07	15.03	1.84	16.19	1.93	9.88	1.15	26.97	3.06	33.46	3.70	41.30	4.46
Seychelles	0.08	1.25	0.01	0.14	0.70	10.80	0.49	7.46	0.41	6.12	0.87	12.94	0.16	2.42	0.86	12.62	0.74	10.76	0.54	7.80
Sierra Leone	0.37	0.09	0.02	0.01	0.84	0.21	5.16	1.30	1.47	0.37	1.19	0.30	4.40	1.11	4.18	1.05	3.68	0.92	5.16	1.27
Somalia	11.67	1.75	2.53	0.38	2.23	0.34	4.56	0.69	3.87	0.58	2.99	0.45	2.93	0.43	2.58	0.37	3.17	0.45	4.08	0.56
South Africa	1.45	0.04	0.00	0.00	4.11	0.11	5.25	0.13	13.96	0.34	12.33	0.30	20.53	0.49	25.14	0.59	39.69	0.91	24.29	0.55
South Sudan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sudan	8.26	0.31	4.01	0.15	1.90	0.07	13.47	0.47	2.09	0.07	4.97	0.16	9.20	0.30	5.58	0.17	7.73	0.24	7.97	0.24
Swaziland	3.23	3.75	3.64	4.09	1.74	1.91	0.81	0.87	7.45	7.85	3.11	3.21	1.26	1.27	1.71	1.69	5.05	4.88	1.35	1.29
Tanzania	55.36	2.17	47.99	1.82	57.07	2.10	62.85	2.23	40.11	1.38	38.24	1.28	64.56	2.10	77.24	2.44	95.87	2.96	103.81	3.12
Togo	1.88	0.51	5.39	1.44	7.83	2.04	2.56	0.65	3.68	0.92	3.80	0.93	5.80	1.38	6.61	1.52	7.76	1.72	2.58	0.56
Uganda	27.21	1.54	47.08	2.57	46.41	2.45	52.56	2.68	55.71	2.75	57.09	2.73	87.84	4.07	69.64	3.13	79.23	3.46	84.67	3.59
Zambia	8.68	1.11	4.70	0.58	21.38	2.59	34.29	4.04	42.48	4.88	56.84	6.36	64.67	7.05	46.31	4.91	30.98	3.19	34.40	3.45
Zimbabwe	9.47	0.90	17.69	1.64	55.98	5.08	53.38	4.74	51.99	4.53	52.22	4.46	50.14	4.21	52.09	4.30	57.27	4.66	46.76	3.76

2000		2001		2002		2003		2004		2005		2006		2007		2008		2009		2010		2011	
DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita	DAH	DAH per capita
0.55	0.18	0.70	0.22	2.35	0.71	3.50	1.04	8.15	2.37	6.36	1.80	7.63	2.10	7.58	2.03	14.45	3.76	10.07	2.55	26.93	6.65	26.00	6.26
26.91	0.54	35.38	0.69	45.45	0.86	69.78	1.28	85.45	1.52	127.21	2.20	141.95	2.38	152.39	2.49	349.18	5.54	371.40	5.74	374.60	5.63	426.43	6.25
12.75	0.77	17.35	1.03	42.12	2.45	34.57	1.98	46.78	2.63	46.06	2.55	67.36	3.67	68.30	3.66	127.74	6.73	97.41	5.04	168.21	8.53	101.80	5.06
4.34	8.35	3.90	7.27	2.24	4.04	3.15	5.51	4.10	6.94	8.13	13.36	11.04	17.59	NA	NA								
22.51	6.11	15.86	4.15	23.07	5.80	34.70	8.37	36.16	8.39	32.31	7.22	13.99	3.02	20.84	4.35	24.66	5.00	17.80	3.50	46.71	8.91	18.80	3.48
58.73	0.90	88.78	1.32	83.74	1.21	183.54	2.59	165.77	2.28	225.71	3.04	370.98	4.87	541.46	6.95	533.00	6.69	574.73	7.06	704.47	8.47	815.64	9.60
4.34	3.51	5.10	4.04	2.82	2.19	3.37	2.56	7.13	5.30	6.52	4.76	10.86	7.77	7.89	5.54	6.15	4.24	10.76	7.28	4.92	3.26	5.89	3.84
5.53	4.24	6.04	4.50	7.09	5.13	8.62	6.06	16.65	11.36	18.26	12.11	10.67	6.87	13.61	8.53	13.77	8.39	16.73	9.91	25.05	14.45	30.46	17.09
43.86	2.29	87.92	4.47	69.76	3.46	95.23	4.62	197.26	9.34	198.31	9.16	150.89	6.81	160.96	7.09	193.57	8.32	226.75	9.52	214.87	8.80	224.19	8.97
20.85	2.49	32.45	3.82	17.83	2.06	22.47	2.56	27.35	3.06	26.65	2.93	27.83	3.00	20.90	2.22	27.94	2.91	24.54	2.50	38.13	3.80	26.44	2.58
4.12	3.30	7.42	5.84	7.95	6.14	8.28	6.28	8.82	6.56	12.01	8.76	10.87	7.76	15.24	10.65	11.70	8.01	14.90	9.98	25.49	16.72	14.59	9.38
51.03	1.63	104.24	3.25	110.87	3.36	164.82	4.87	218.31	6.28	219.76	6.16	337.94	9.22	345.06	9.17	458.12	11.87	561.38	14.16	647.51	15.91	721.34	17.26
2.13	1.09	4.38	2.20	4.58	2.27	9.44	4.64	13.33	6.49	12.34	5.95	13.89	6.64	21.55	10.21	42.83	20.11	37.69	17.53	64.12	29.54	91.15	41.58
7.28	2.58	4.62	1.59	4.04	1.35	5.74	1.89	13.15	4.24	15.68	4.91	17.51	5.27	19.44	5.58	51.85	14.19	77.16	20.19	75.82	19.08	74.65	18.17
22.25	1.45	30.51	1.92	31.05	1.90	54.91	3.26	76.23	4.39	87.19	4.87	60.95	3.30	80.11	4.22	82.01	4.19	63.43	3.15	136.44	6.58	86.27	4.05
61.56	5.46	73.76	6.37	71.40	6.01	89.91	7.37	118.32	9.43	117.83	9.13	169.55	12.77	232.21	16.98	277.05	19.66	255.82	17.61	208.82	13.94	303.00	19.60
22.71	2.01	41.44	3.56	22.02	1.84	52.41	4.23	52.88	4.14	81.29	6.16	82.61	6.06	96.57	6.86	115.06	7.92	119.87	7.99	168.36	10.89	167.55	10.51
10.04	3.79	9.59	3.52	9.25	3.30	10.07	3.49	12.56	4.23	4.89	1.60	7.11	2.26	13.84	4.29	17.67	5.35	10.60	3.13	7.78	2.24	10.97	3.09
0.94	0.78	0.26	0.21	0.00	0.00	0.17	0.14	0.19	0.15	0.20	0.16	0.58	0.46	0.86	0.67	0.01	0.00	0.89	0.69	2.13	1.64	1.60	1.22
85.07	4.68	102.75	5.50	122.91	6.41	136.67	6.94	214.62	10.62	196.47	9.48	224.97	10.59	318.74	14.63	397.96	17.82	394.58	17.25	455.89	19.46	445.49	18.59
12.83	6.76	10.47	5.40	10.43	5.28	19.12	9.51	30.86	15.09	35.24	16.94	79.28	37.42	96.70	44.80	86.38	39.27	136.48	60.90	129.27	56.64	91.73	39.48
17.08	1.56	22.37	1.97	23.87	2.04	39.42	3.25	38.07	3.03	38.79	2.97	65.29	4.83	50.81	3.63	82.22	5.67	68.25	4.55	53.02	3.41	65.10	4.04
46.86	0.38	74.84	0.59	72.27	0.56	122.75	0.92	266.97	1.96	300.97	2.15	407.24	2.84	428.65	2.91	650.76	4.31	902.62	5.83	656.22	4.13	757.00	4.65
22.47	2.84	32.44	3.92	36.94	4.32	45.36	5.17	93.17	10.38	103.89	11.28	144.13	15.20	151.14	15.47	240.77	23.90	255.94	24.64	311.19	29.07	315.27	28.59
5.29	37.62	3.83	26.71	4.26	29.18	3.70	24.94	4.37	28.93	4.51	29.41	4.24	27.16	3.38	21.30	5.74	35.64	3.96	24.17	4.47	26.83	8.22	48.45
34.11	3.59	59.63	6.11	45.32	4.52	99.56	9.66	106.24	10.03	87.83	8.06	126.33	11.29	71.42	6.21	99.92	8.46	120.55	9.93	98.02	7.86	118.00	9.22
0.09	1.32	0.23	3.26	0.37	5.10	1.20	16.58	1.20	16.39	1.13	15.30	0.17	2.25	0.08	1.08	0.06	0.78	0.15	1.96	0.48	6.18	0.00	0.02
11.44	2.73	12.74	2.94	7.62	1.69	17.76	3.76	23.81	4.83	31.44	6.13	30.04	5.66	35.18	6.44	45.01	8.02	43.26	7.52	56.10	9.52	61.54	10.20
3.20	0.43	3.44	0.45	4.45	0.57	4.23	0.53	14.50	1.76	16.46	1.95	21.06	2.44	23.71	2.68	24.46	2.71	21.48	2.32	41.35	4.37	37.98	3.92
27.64	0.62	53.11	1.17	48.68	1.06	113.77	2.43	127.21	2.69	183.91	3.84	208.84	4.31	344.04	7.03	506.64	10.25	636.88	12.78	601.63	11.98	666.32	13.18
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00	79.82	0.00
7.58	0.22	6.59	0.19	17.38	0.48	15.72	0.43	34.36	0.91	63.21	1.64	74.15	1.88	71.20	1.76	120.56	2.90	159.10	3.73	174.37	3.99	119.06	2.66
2.20	2.06	1.13	1.04	0.89	0.82	9.79	8.97	5.48	5.00	25.53	23.06	14.55	13.00	21.72	19.15	22.41	19.46	34.05	29.10	62.10	52.23	72.10	59.72
59.58	1.75	95.64	2.73	126.46	3.52	132.68	3.60	228.67	6.03	283.16	7.27	345.85	8.63	440.06	10.68	637.12	15.02	556.43	12.74	719.22	15.99	696.87	15.04
2.14	0.45	3.05	0.62	2.03	0.40	9.50	1.84	15.10	2.86	17.91	3.31	14.28	2.58	24.81	4.39	28.08	4.86	33.94	5.75	28.38	4.71	41.26	6.71
88.48	3.64	144.51	5.76	82.18	3.17	156.85	5.87	251.90	9.12	264.17	9.26	283.19	9.60	357.91	11.74	363.77	11.55	429.19	13.18	452.84	13.45	429.86	12.36
52.44	5.13	71.91	6.87	84.72	7.90	159.04	14.49	208.69	18.56	246.78	21.40	219.07	18.52	280.84	23.12	391.30	31.35	337.49	26.30	285.71	21.64	418.79	30.82
20.61	1.64	29.74	2.35	34.65	2.73	49.24	3.88	63.32	5.00	107.74	8.53	104.85	8.33	156.20	12.46	101.74	8.14	206.25	16.48	188.49	14.95	157.55	12.33

Source: IHME DAH Database 2013

Notes: Development assistance for health (DAH) is in millions of 2011 US dollars, and DAH per capita is in 2011 US dollars. DAH includes both financial and in-kind contributions for activities aimed at improving health in low- and middle-income countries. Years in which a country was classified as high-income by the World Bank are marked as "NA." This table disaggregates financial DAH transfers by the country receiving funds or intended to benefit from research or technical assistance activities. Population data were obtained from the United Nations Population Division. This table reflects financial DAH only from channels of assistance providing project-level detail, specifically bilateral development agencies, the World Bank (IDA and IBRD), ADB, AfDB, IDB, GFATM, GAVI, and BMGF.

TABLE B5

DAH by health focus area, 1990-2011

Year	HIV/AIDS	Maternal, newborn, and child health	Malaria	Health sector support
1990	218.13	1,070.69	39.86	8.94
1991	217.72	1,168.08	45.33	1.73
1992	254.61	1,373.87	28.39	29.05
1993	259.62	1,474.71	27.19	20.70
1994	402.07	2,044.02	47.56	17.67
1995	401.71	2,083.83	48.19	55.03
1996	436.00	1,887.82	91.24	97.79
1997	487.63	2,019.50	126.25	85.13
1998	487.20	2,109.76	134.36	144.51
1999	593.48	2,371.04	166.35	167.72
2000	867.18	2,657.76	236.02	67.28
2001	991.88	2,963.56	241.39	47.29
2002	1,564.12	2,426.48	247.92	149.96
2003	2,024.79	3,268.63	324.57	172.32
2004	2,778.48	2,758.21	554.56	289.32
2005	3,665.07	3,060.14	715.10	525.96
2006	4,595.37	2,739.78	834.80	924.04
2007	5,720.73	3,903.07	869.35	1,016.59
2008	6,878.12	4,215.08	1,369.65	1,213.46
2009	7,246.98	4,499.23	1,999.25	1,256.77
2010	7,602.48	5,209.31	2,076.14	1,293.88
2011	7,696.11	6,129.77	1,787.85	1,314.74

Tuberculosis	Non-communicable diseases	Tobacco	Other	Unallocable	Total
67.84	30.92	7.40	2,366.47	1,976.20	5,779.05
70.73	31.02	7.15	2,405.79	1,796.79	5,737.18
65.38	41.14	6.90	2,713.13	2,039.92	6,545.48
73.23	115.73	6.75	3,039.91	1,937.63	6,948.71
91.66	104.09	7.56	2,959.96	2,345.54	8,012.55
80.97	69.44	7.40	3,073.41	2,651.22	8,463.80
107.90	57.12	6.33	3,557.09	2,484.64	8,719.62
103.74	69.01	7.76	3,726.72	2,223.31	8,841.29
94.10	84.33	8.81	3,842.10	2,390.21	9,286.56
106.39	75.48	6.99	3,736.36	2,644.63	9,861.45
157.47	128.86	8.43	4,008.45	2,732.81	10,855.82
191.37	135.10	10.32	4,138.90	2,489.26	11,198.76
251.03	144.86	17.86	4,478.17	3,073.68	12,336.22
321.27	152.53	38.44	5,143.42	2,357.65	13,765.19
528.08	118.07	22.61	5,862.90	2,383.59	15,273.20
539.31	194.04	23.94	6,345.92	2,263.91	17,309.44
682.85	210.02	24.57	6,209.53	2,781.51	18,977.89
797.96	323.40	55.20	5,676.34	3,492.87	21,800.31
1,015.87	279.71	71.04	6,370.11	4,095.88	25,437.87
1,141.92	370.38	107.71	5,937.06	4,148.57	26,600.15
1,403.59	360.98	101.37	6,702.29	4,773.10	29,421.77
1,265.78	377.48	67.76	6,475.06	5,563.72	30,610.51

Source: IHME DAH Database 2013

Notes: In millions of 2011 US dollars. Development assistance for health (DAH) includes both financial and in-kind contributions for activities aimed at improving health in low- and middle-income countries. This table disaggregates financial DAH earmarked for HIV/AIDS; maternal, newborn, and child health; malaria; health sector support; tuberculosis; non-communicable diseases; and tobacco. We were able to allocate flows from the following channels of assistance by their health focus areas: bilateral development agencies, World Bank (IDA and IBRD), regional development banks, GFATM, GAVI, WHO, UNICEF, UNAIDS, UNFPA, BMGF, and NGOs. Contributions from remaining channels are shown as unallocable by disease. For preliminary estimates of DAH for 2012 and 2013, refer to Table B1.

TABLE B6

Bilateral commitments and disbursements, 1990-2011

Donor Observed/ estimated ¹	1990		1991		1992		1993		1994		1995		1996		1997		1998		1999		
	Comm ²	Disb ³																			
AUSTRALIA																					
Observed	13.82	0.00	18.29	0.00	29.15	0.00	63.67	0.00	77.12	0.00	25.90	0.00	171.32	0.00	72.23	0.00	71.85	30.39	126.23	43.92	
Estimated	13.82	10.31	18.29	13.81	71.13	45.76	65.24	51.81	94.52	71.82	97.58	81.53	171.32	128.71	76.08	90.49	72.17	78.91	126.23	108.65	
AUSTRIA																					
Observed	17.94	1.33	3.06	0.18	0.00	0.00	0.00	0.66	0.00	12.75	0.00	1.16	8.51	5.96	4.99	5.40	8.88	5.20	6.83	5.52	
Estimated	42.09	33.43	4.82	8.00	0.00	1.40	0.00	2.96	0.00	0.58	0.00	0.03	11.53	9.16	66.81	54.23	14.85	18.84	111.43	92.32	
BELGIUM																					
Observed	3.94	0.00	2.48	2.48	0.00	0.00	0.00	0.00	59.73	0.00	66.11	0.00	78.23	0.00	69.15	0.00	74.64	0.00	80.71	80.71	
Estimated	102.85	79.01	94.17	92.32	100.22	97.75	95.97	96.02	74.85	79.30	66.11	68.36	78.23	75.49	76.93	76.61	78.24	77.66	80.71	79.77	
CANADA																					
Observed	51.67	0.00	56.15	0.00	28.27	29.23	20.93	25.92	72.03	28.18	120.51	38.58	63.48	51.45	38.32	29.97	43.45	32.70	48.14	17.64	
Estimated	56.41	52.98	56.15	53.22	35.56	39.63	37.75	37.83	72.75	58.43	122.29	90.93	63.48	65.24	38.32	46.34	47.71	48.09	48.14	48.25	
DENMARK																					
Observed	50.61	0.00	112.91	0.00	147.09	0.00	137.62	0.00	47.39	0.00	115.38	0.00	320.92	0.00	39.11	97.50	8.06	73.57	142.86	0.00	
Estimated	50.61	41.34	118.58	53.08	177.21	83.05	137.62	92.16	59.58	67.82	115.38	62.54	327.31	127.37	42.07	105.58	8.45	43.64	142.86	53.51	
EUROPEAN COMMISSION																					
Observed	16.86	0.00	45.44	0.00	234.54	0.00	235.13	0.00	69.80	0.00	282.55	0.00	359.11	79.84	249.45	62.54	405.87	83.32	416.82	66.43	
Estimated	16.86	49.48	45.44	37.60	234.54	27.03	235.13	96.15	69.80	165.85	282.55	171.37	359.11	188.57	249.45	230.42	405.87	288.34	416.82	328.98	
FINLAND																					
Observed	57.82	41.66	54.37	43.20	35.12	31.09	6.82	21.53	21.86	22.14	28.91	0.00	15.66	17.85	9.46	14.18	27.80	10.46	16.67	11.66	
Estimated	58.67	46.85	54.37	46.96	35.12	40.93	7.12	29.68	21.92	23.77	28.91	19.79	15.66	16.21	9.58	12.82	34.81	15.87	23.52	16.70	
FRANCE																					
Observed	150.45	43.21	79.12	26.94	97.22	30.61	78.08	62.49	88.19	31.43	108.14	36.39	106.06	20.98	147.27	24.56	150.30	39.94	79.87	82.88	
Estimated	459.76	423.66	292.48	287.94	250.21	252.76	208.37	213.88	307.87	301.36	383.87	371.99	303.25	303.92	233.69	240.82	279.22	278.74	225.12	229.57	
GERMANY																					
Observed	53.78	7.10	30.96	7.29	85.27	55.95	85.21	13.65	219.44	121.79	189.68	86.75	93.95	85.56	324.96	82.91	233.70	116.35	196.85	96.15	
Estimated	122.75	95.85	130.28	109.19	179.38	151.38	204.94	175.87	334.69	277.77	433.56	364.08	284.61	280.67	324.96	314.92	233.70	253.30	208.37	234.64	
GREECE																					
Observed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Estimated	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.67	6.67	6.54	6.54	8.77	8.77	9.91	9.91	4.45	4.45	
IRELAND																					
Observed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Estimated	2.62	2.62	2.79	2.79	3.66	3.66	0.00	0.00	7.27	7.27	22.96	22.96	22.53	22.53	0.00	0.00	21.58	21.58	19.62	19.62	
ITALY																					
Observed	153.95	5.11	168.51	1.22	103.85	5.59	74.03	11.81	9.74	4.07	40.79	0.90	56.77	0.28	29.03	0.46	17.80	0.00	48.81	0.00	
Estimated	167.34	171.95	195.62	191.20	139.31	147.51	103.44	109.82	47.21	57.12	50.18	50.88	76.39	72.20	29.03	36.19	17.80	20.39	48.81	44.08	
JAPAN																					
Observed	157.47	0.00	131.41	0.00	197.13	134.15	386.35	320.68	235.38	96.79	223.20	23.12	400.15	215.15	286.74	257.44	290.76	278.33	238.86	333.09	
Estimated	335.80	265.31	321.61	299.94	318.80	308.94	580.75	433.00	443.11	463.57	491.39	464.51	617.40	533.18	488.87	523.32	484.47	490.03	455.37	463.63	

2000		2001		2002		2003		2004		2005		2006		2007		2008		2009		2010		2011	
Comm ²	Disb ³																						
199.35	75.77	117.56	89.63	78.55	92.53	105.07	106.30	48.98	108.56	116.14	118.45	143.89	167.30	142.15	151.79	386.87	174.01	152.38	195.24	285.81	291.07	413.93	413.93
199.35	157.39	117.56	126.20	101.73	105.78	105.07	104.92	107.22	107.04	116.14	112.74	162.09	135.50	166.10	145.19	386.87	277.64	152.38	182.74	288.24	240.74	421.57	337.82
5.00	3.19	4.30	37.52	9.85	6.26	17.26	7.50	27.17	8.64	32.62	7.95	20.36	11.96	30.01	11.66	50.67	13.25	33.49	10.55	55.45	8.58	73.72	14.44
35.34	44.36	4.35	10.91	11.08	17.82	17.26	18.04	27.17	24.06	32.62	29.76	20.36	21.23	30.01	28.50	50.67	46.07	33.49	34.03	55.45	50.81	73.72	68.62
74.35	74.34	82.95	82.68	153.74	84.51	103.66	102.82	98.20	87.90	120.70	100.93	131.82	115.10	186.50	142.53	190.48	147.34	212.43	155.38	191.45	161.42	201.50	159.23
78.19	78.26	82.95	81.44	153.74	136.83	103.66	112.32	98.20	99.68	120.70	115.01	131.82	127.72	186.50	172.35	206.98	199.38	212.43	209.55	191.45	195.13	201.50	198.68
101.91	52.73	96.80	44.56	98.04	46.93	165.80	88.82	166.97	112.57	120.12	313.86	215.71	156.74	393.74	296.70	368.82	318.77	636.53	365.84	464.51	356.43	966.76	486.96
101.91	79.30	101.18	83.73	98.04	84.86	165.80	127.23	177.62	145.21	128.40	123.99	215.71	172.15	393.80	288.96	370.55	307.74	639.03	479.36	470.20	427.24	967.52	722.17
33.01	20.47	41.33	35.55	78.94	0.00	101.09	59.02	169.65	73.42	120.05	85.49	147.36	74.20	148.78	85.14	35.87	92.03	204.80	121.48	71.44	167.02	131.87	143.17
33.01	51.42	41.33	34.05	80.51	38.02	106.24	54.39	169.65	80.13	127.89	86.09	147.36	87.32	148.79	91.38	35.88	63.66	204.80	82.27	71.72	79.23	131.87	73.55
443.98	58.92	365.94	86.98	261.60	89.24	281.10	114.32	612.52	231.28	702.50	476.53	569.26	648.15	535.97	633.34	582.81	702.37	652.31	539.11	706.06	442.75	315.23	545.32
443.98	345.81	436.45	405.33	424.60	416.45	590.08	629.43	612.52	97.38	702.50	420.77	569.26	501.82	535.97	512.68	582.81	623.01	652.31	376.32	706.06	338.13	315.23	481.69
13.59	11.21	28.28	19.28	41.48	16.97	40.85	21.56	27.43	0.00	25.48	0.00	55.89	30.87	25.04	33.39	37.51	34.43	35.34	29.65	22.40	29.74	17.19	23.59
13.59	14.79	28.28	16.48	44.60	21.23	41.26	24.90	29.36	24.14	28.13	22.98	55.90	28.43	25.04	25.61	37.51	25.89	35.34	26.14	22.40	22.66	17.19	19.94
88.49	52.62	178.42	159.62	187.93	161.88	226.88	214.58	350.24	278.98	217.10	282.17	334.84	289.50	160.99	104.42	405.58	365.32	349.66	356.40	479.94	432.92	152.16	183.63
158.25	166.53	200.40	200.12	245.33	240.17	226.88	225.25	365.85	351.01	320.96	316.38	334.84	330.82	187.92	199.41	409.10	393.97	349.66	346.28	479.94	465.59	152.17	175.22
131.00	68.81	153.02	161.27	210.70	121.10	258.06	216.29	270.62	271.66	226.87	240.96	514.85	266.83	393.09	362.92	478.75	409.83	529.77	429.30	347.44	468.83	425.69	396.75
131.00	172.55	153.02	169.45	250.94	231.60	277.68	250.36	286.52	262.88	226.87	224.67	514.85	427.96	393.10	365.52	478.75	438.00	529.77	484.65	347.44	369.38	425.70	427.93
0.00	0.00	0.00	0.00	4.42	4.42	14.21	14.21	26.06	26.06	31.76	31.76	34.84	34.84	36.27	36.27	12.09	12.09	22.18	22.18	6.33	6.33	2.70	2.70
5.07	5.07	6.82	6.82	4.42	4.42	26.10	26.10	26.06	26.06	36.33	36.33	34.84	34.84	36.27	36.27	12.10	12.10	22.19	22.19	6.33	6.33	2.72	2.72
19.17	2.15	32.07	2.98	78.12	78.12	107.35	107.35	114.90	114.90	119.20	119.20	170.82	170.82	184.48	183.02	133.84	133.84	100.40	100.40	88.28	88.28	83.89	83.89
27.58	27.58	35.17	35.17	84.24	84.24	107.35	107.35	114.90	114.90	120.48	120.48	170.82	170.82	184.48	184.48	137.98	137.98	100.40	100.40	88.28	88.28	83.89	83.89
58.77	0.00	29.95	0.00	90.74	10.47	89.03	48.08	66.85	56.74	79.57	60.31	108.05	79.14	113.33	114.02	138.11	125.30	118.67	102.43	91.82	84.24	94.64	107.69
58.77	56.44	29.95	34.14	90.74	81.01	89.03	87.92	66.85	69.79	106.44	99.82	108.05	106.50	113.46	111.73	138.34	133.55	118.67	121.11	91.82	96.21	94.64	94.43
180.57	303.88	166.35	197.39	185.35	144.76	378.54	334.21	665.35	309.91	271.68	299.07	268.33	333.02	272.67	346.11	221.37	301.39	255.07	261.71	363.85	320.53	346.01	374.97
411.27	428.55	385.49	395.57	401.30	389.18	378.55	379.50	665.35	505.78	271.68	418.61	276.90	309.35	272.67	275.04	221.37	245.14	255.08	240.87	363.85	298.12	346.01	330.40

TABLE B6

Bilateral commitments and disbursements, 1990-2011

Donor Observed/ estimated ¹	1990		1991		1992		1993		1994		1995		1996		1997		1998		1999		
	Comm ²	Disb ³																			
LUXEMBOURG																					
Observed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Estimated	0.00	0.00	0.00	0.00	6.48	6.48	6.50	6.50	0.00	0.00	12.82	12.82	12.58	12.58	22.14	22.14	25.42	25.42	18.81	18.81	
NETHERLANDS																					
Observed	64.95	2.07	71.01	0.00	137.69	0.00	115.21	0.00	121.17	0.00	175.57	0.00	239.93	0.00	143.77	0.00	167.29	59.57	199.83	0.00	
Estimated	137.62	85.15	71.01	60.06	238.82	147.93	115.21	100.91	121.17	95.63	181.08	126.57	239.93	164.50	143.77	122.46	167.29	127.60	199.83	145.06	
NEW ZEALAND																					
Observed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Estimated	0.00	0.00	3.67	2.80	2.71	2.80	2.09	2.21	2.94	2.72	2.88	2.83	0.00	0.64	0.00	0.07	6.12	4.68	6.89	6.50	
NORWAY																					
Observed	29.33	0.00	25.18	0.00	90.91	0.00	9.79	0.00	44.36	0.00	78.86	0.00	41.05	0.00	35.71	0.00	46.92	0.00	105.83	0.00	
Estimated	29.34	29.86	25.18	25.99	90.91	74.10	9.79	24.97	44.36	40.76	78.86	68.08	41.05	47.13	35.71	39.30	46.92	44.81	105.83	89.64	
PORTUGAL																					
Observed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.28	0.03	1.02	0.41	0.15	0.65	0.66	0.58	11.24	0.38	
Estimated	0.00	0.00	0.00	0.00	2.93	2.88	0.00	0.04	6.23	6.12	9.45	9.38	11.63	11.58	14.16	14.11	9.43	9.50	11.24	11.22	
SOUTH KOREA																					
Observed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Estimated	0.00	0.00	1.85	1.45	3.49	3.05	4.95	4.55	0.00	0.98	6.88	5.60	0.00	1.16	47.91	37.89	32.11	33.37	130.39	109.79	
SPAIN																					
Observed	7.20	0.00	19.49	0.00	89.07	0.00	65.63	22.32	25.01	12.85	160.35	48.77	186.60	0.00	151.64	106.57	131.96	93.40	171.21	118.90	
Estimated	7.20	6.52	29.03	26.68	123.94	113.79	97.45	98.13	51.43	55.73	160.35	149.93	242.86	232.58	151.64	158.44	132.87	135.46	171.21	167.84	
SWEDEN																					
Observed	207.17	98.56	32.48	96.96	218.88	123.37	57.47	79.26	104.07	79.11	187.18	122.87	42.15	101.31	64.73	87.10	112.24	54.73	121.28	76.34	
Estimated	207.17	213.66	61.58	135.34	218.88	160.15	174.25	159.48	139.00	141.26	187.18	152.80	87.31	115.77	110.61	107.40	112.24	103.16	121.28	104.87	
SWITZERLAND																					
Observed	67.49	0.00	44.86	0.00	27.69	0.00	20.49	0.00	42.77	0.00	19.30	0.00	31.98	0.00	57.49	0.00	32.59	0.00	49.20	0.00	
Estimated	67.50	48.74	44.86	40.03	27.69	26.22	21.36	18.69	42.77	29.13	19.30	20.18	31.98	22.91	57.49	39.49	32.59	31.05	49.24	35.75	
UNITED KINGDOM																					
Observed	103.42	0.00	66.79	0.00	460.84	0.00	133.53	0.00	156.34	0.00	155.31	0.00	285.40	0.00	262.84	0.00	455.57	206.43	598.60	212.21	
Estimated	143.79	60.08	96.64	73.74	460.84	203.07	144.63	185.31	156.34	160.65	176.91	162.69	285.40	196.70	262.84	223.34	455.57	284.79	598.60	387.84	
UNITED STATES																					
Observed	520.42	12.28	654.97	9.73	558.42	10.70	719.56	1.81	1,313.52	0.00	1,302.75	0.00	675.97	0.00	1,201.86	0.00	1,060.86	0.00	1,344.23	0.00	
Estimated	1,103.24	912.57	1,081.96	952.93	997.02	936.56	919.91	906.10	1,374.02	1,216.74	1,496.08	1,352.19	1,128.23	1,150.26	1,201.86	1,190.67	1,149.45	1,162.05	1,344.23	1,290.23	

2000		2001		2002		2003		2004		2005		2006		2007		2008		2009		2010		2011	
Comm ²	Disb ³																						
0.00	0.00	30.16	0.00	31.35	0.00	29.76	0.00	29.59	29.59	25.73	25.73	36.62	36.62	41.26	41.26	42.94	42.94	40.14	40.14	47.37	47.37	34.26	34.26
22.70	22.70	30.16	30.16	31.35	31.35	29.76	29.76	34.83	34.83	28.60	28.60	36.62	36.62	41.26	41.26	42.95	42.95	40.14	40.14	47.37	47.37	34.27	34.27
183.09	0.00	172.26	161.62	264.71	189.90	161.03	253.48	227.44	226.00	237.24	236.56	578.17	227.76	187.72	290.57	493.47	331.33	235.62	300.30	212.51	249.85	154.31	241.12
183.09	138.97	172.26	132.65	264.71	181.95	176.32	144.68	227.44	165.30	237.24	174.51	578.17	362.80	187.72	194.78	493.47	329.86	235.62	218.00	212.51	179.54	154.31	136.85
0.00	0.00	0.00	0.00	4.62	3.08	12.32	9.63	9.90	9.98	16.43	16.98	27.95	16.79	15.53	13.18	35.30	16.17	25.38	16.47	12.15	25.88	27.16	23.87
4.79	5.17	5.19	5.08	4.62	4.69	12.32	10.46	9.90	10.12	16.43	14.78	27.95	24.84	15.53	17.78	35.30	30.70	25.38	26.93	24.84	24.91	27.16	26.34
39.55	0.00	158.72	41.72	115.81	86.48	113.68	82.62	104.79	128.60	169.13	226.63	162.71	169.52	376.47	197.21	203.73	228.21	478.08	246.64	184.16	177.17	169.57	189.31
39.55	51.17	158.72	132.07	115.81	117.55	117.35	117.89	120.87	119.37	169.13	155.13	162.71	158.84	376.47	319.68	203.73	228.86	478.08	417.19	189.75	242.62	169.58	192.23
7.57	0.23	9.70	9.69	9.20	9.20	9.69	9.69	11.56	11.56	11.48	11.36	11.41	11.41	11.90	11.90	8.57	8.57	9.64	9.64	12.44	12.44	17.16	17.16
7.76	7.81	9.70	9.67	9.76	9.76	9.69	9.68	11.56	11.52	11.48	11.47	11.41	11.40	11.90	11.89	8.57	8.63	9.64	9.63	12.44	12.39	17.16	17.07
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	42.28	44.14	118.12	52.30	269.30	64.53	156.70	99.53	135.72	140.43	157.34	96.32		
66.30	75.37	44.11	51.12	46.22	46.48	17.57	23.41	64.58	55.51	101.68	91.30	42.28	44.14	118.12	52.30	269.30	64.53	156.70	99.53	135.72	140.43	157.34	96.32
97.36	135.04	90.99	111.91	103.89	75.49	103.33	108.88	144.83	135.29	137.33	164.15	159.27	143.44	240.91	211.65	318.82	323.76	210.95	279.02	227.50	204.49	181.27	151.75
97.36	104.03	113.65	112.73	116.16	115.79	127.12	125.64	144.83	142.40	163.88	161.03	159.27	158.69	240.91	231.96	378.41	362.39	377.25	374.08	227.82	241.56	187.81	193.68
84.21	59.35	52.96	90.27	139.43	88.96	144.55	113.72	152.68	167.44	339.91	217.33	302.01	259.28	151.97	265.65	157.62	245.53	107.96	172.60	140.40	145.29	161.80	150.56
84.21	91.04	52.96	68.36	139.43	94.49	144.55	111.75	183.23	137.22	339.91	217.42	302.01	244.67	266.98	243.39	192.93	209.41	126.23	162.39	155.82	150.03	171.44	149.44
42.37	0.00	35.38	0.00	66.73	40.50	37.58	46.22	67.99	48.37	39.86	51.95	37.48	45.99	71.71	45.79	68.26	57.28	49.41	60.95	81.93	55.34	64.04	75.35
42.37	34.78	44.49	34.86	66.73	47.78	37.58	35.92	67.99	47.43	41.62	38.16	47.11	36.44	71.71	50.99	68.26	54.30	52.82	45.57	81.93	58.68	64.04	54.18
1,011.62	232.68	373.22	244.18	736.16	485.61	688.14	414.83	651.76	437.19	1,234.44	655.19	1,640.40	910.00	1,801.92	981.52	963.84	982.32	1,323.99	934.81	284.63	1,089.18	367.54	1,353.44
1,011.62	591.68	373.22	507.10	736.16	549.16	688.14	587.29	651.76	582.80	1,234.44	785.47	1,640.40	1,038.81	1,801.92	1,276.29	983.56	1,127.12	1,323.99	1,132.86	1,034.99	1,076.68	1,440.25	1,151.77
1,354.83	0.00	1,541.90	0.00	2,031.50	1,630.51	2,510.56	2,396.19	2,834.15	2,405.15	3,212.57	2,788.44	3,909.43	3,237.89	5,189.24	3,737.30	6,519.60	4,799.11	6,240.69	5,529.58	6,647.57	5,728.87	7,234.49	6,286.95
1,354.85	1,304.06	1,541.90	1,430.97	2,313.51	1,976.37	2,510.57	2,211.52	2,834.15	2,521.12	3,213.24	2,868.85	3,910.15	3,442.21	5,189.28	4,444.99	6,519.62	5,568.74	6,240.72	5,721.64	6,647.57	6,195.18	7,234.70	6,754.15

Source: IHME DAH Database 2013

Notes: In millions of 2011 US dollars. This table presents commitments from bilateral development agencies net of identifiable contributions through multilateral channels of assistance (GFATM, GAVI, United Nations agencies, etc.) but does not exclude transfers to NGOs. In-kind donations also are not reflected in this table.

1 Observed represents unadjusted data, while estimated represents that data have been imputed to correct for missingness.

2 Commitment estimates (Comm) have been corrected for missingness using the DAC/CRS coverage ratio.

3 Disbursement estimates (Disb) were obtained by computing donor-specific disbursement schedules using information from complete projects where disbursements could be linked over time.

TABLE B7

World Bank financial and in-kind DAH, 1990-2011

International Bank for Reconstruction and Development		International Development Association		
Year	Financial	In-kind	Financial	In-kind
1990	76.45	2.69	67.28	6.11
1991	130.35	6.46	152.88	11.12
1992	256.94	13.47	312.89	26.06
1993	389.06	20.20	529.30	50.31
1994	409.96	28.54	609.82	60.21
1995	431.99	28.41	583.89	58.49
1996	722.81	39.78	673.86	58.18
1997	850.74	39.90	677.99	48.33
1998	923.55	36.54	718.06	29.35
1999	575.54	26.83	767.16	48.32
2000	829.52	58.66	780.63	69.98
2001	761.56	55.88	943.89	73.39
2002	652.20	51.22	851.48	73.27
2003	969.95	72.45	774.70	95.01
2004	583.68	54.39	1,164.09	170.90
2005	521.18	54.98	1,056.27	121.44
2006	501.66	44.71	813.35	101.01
2007	446.60	43.10	668.86	89.55
2008	488.59	50.47	573.94	76.85
2009	621.20	41.71	847.84	115.22
2010	1,233.22	60.90	767.76	94.57
2011	1,144.94	76.37	876.12	134.79

Source: IHME DAH Database 2013

Notes: In millions of 2011 US dollars. For preliminary estimates of DAH for 2012 and 2013, refer to Table B1.

TABLE B8

Regional development banks' financial and in-kind DAH, 1990-2011

African Development Bank		Asian Development Bank		Inter-American Development Bank		
Year	Financial	In-kind	Financial	In-kind	Financial	In-kind
1990	62.75	5.24	22.71	1.90	39.05	3.26
1991	60.60	5.06	34.43	2.88	49.06	4.10
1992	59.20	4.94	47.10	3.93	62.13	5.19
1993	57.92	4.84	51.63	4.31	80.69	6.74
1994	90.24	7.54	55.53	4.64	84.35	7.04
1995	69.71	5.82	49.43	4.13	90.89	7.59
1996	71.15	5.94	49.84	4.16	120.97	10.10
1997	88.79	7.41	73.33	6.12	151.50	12.65
1998	59.60	4.98	177.54	14.83	144.41	12.06
1999	58.74	4.90	265.24	22.15	168.36	14.06
2000	42.98	3.59	198.78	16.60	181.39	15.15
2001	40.35	3.37	136.42	11.39	183.36	15.31
2002	77.55	6.48	138.27	11.55	198.35	16.56
2003	40.42	3.38	138.59	11.57	237.72	19.85
2004	86.25	7.20	114.93	9.60	420.19	35.09
2005	142.18	11.87	172.55	14.41	281.20	23.48
2006	86.79	7.25	175.95	14.69	134.20	11.21
2007	84.17	7.03	135.61	11.32	141.64	11.83
2008	89.59	7.48	142.61	11.91	140.53	11.73
2009	89.40	7.47	161.33	13.47	131.33	10.97
2010	113.24	9.46	90.28	7.54	103.72	8.66
2011	108.49	9.06	76.82	6.41	94.80	7.92

Source: IHME DAH Database 2013

Notes: In millions of 2011 US dollars. For preliminary estimates of DAH for 2012 and 2013, refer to Table B1.

TABLE B9

Financial and in-kind contributions by GFATM and GAVI, 2000-2011

Year	GAVI		GFATM	
	Financial	In-kind	Financial	In-kind
2000	3.00	0.39	–	–
2001	168.74	4.49	–	–
2002	136.94	10.94	1.10	15.70
2003	234.57	5.44	278.42	39.20
2004	197.21	55.88	734.96	59.44
2005	297.29	37.08	1,192.89	83.55
2006	276.83	10.50	1,448.72	95.15
2007	979.36	20.55	1,837.26	83.41
2008	750.49	24.40	2,344.96	163.91
2009	492.78	39.80	2,846.62	162.53
2010	773.69	30.03	3,109.38	253.65
2011	816.63	24.46	2,635.09	292.99

Source: IHME DAH Database 2013

Notes: In millions of 2011 US dollars. For preliminary estimates of DAH for 2012 and 2013, refer to Table B1.

TABLE B10

WHO, regular and extrabudgetary income and expenditure, 1990-2011

Year	Regular budget income	Regular budget expenditure	Extrabudgetary income	Extrabudgetary expenditure ¹	Total income	Total expenditure	Development assistance for health ²
1990	552.65	464.36	684.24	714.73	1,236.89	1,179.09	1,129.79
1991	533.74	448.47	660.82	690.26	1,194.55	1,138.73	1,091.12
1992	554.50	440.81	634.20	663.26	1,188.70	1,104.07	1,072.87
1993	542.52	431.29	620.49	648.92	1,163.01	1,080.21	1,049.68
1994	491.99	542.06	656.51	671.14	1,148.50	1,213.20	1,180.73
1995	481.95	531.00	643.12	657.44	1,125.07	1,188.44	1,156.64
1996	614.56	474.69	587.14	521.15	1,201.69	995.85	971.17
1997	603.90	466.46	576.95	512.11	1,180.85	978.57	954.33
1998	564.46	472.70	715.26	594.20	1,279.72	1,066.90	1,052.96
1999	556.27	465.84	704.88	585.58	1,261.15	1,051.42	1,037.69
2000	552.13	462.84	991.87	843.07	1,544.00	1,305.91	1,288.10
2001	539.92	452.61	969.95	824.43	1,509.88	1,277.05	1,259.63
2002	494.35	457.31	938.14	907.12	1,432.49	1,364.43	1,340.03
2003	484.17	447.89	918.82	888.43	1,402.98	1,336.32	1,312.43
2004	499.07	453.43	1,338.99	1,228.43	1,838.06	1,681.85	1,646.53
2005	483.03	438.86	1,295.95	1,188.94	1,778.98	1,627.80	1,593.61
2006	497.57	427.63	1,688.23	1,340.82	2,185.81	1,768.45	1,626.64
2007	483.54	415.57	1,640.62	1,303.00	2,124.16	1,718.57	1,580.77
2008	445.25	422.06	1,486.71	1,520.47	1,931.96	1,942.53	1,882.99
2009	441.40	418.41	1,473.87	1,507.34	1,915.27	1,925.75	1,866.73
2010	549.82	396.85	1,850.34	1,797.52	2,400.16	2,194.36	2,165.54
2011	481.10	391.93	1,811.72	1,760.00	2,292.83	2,151.93	2,123.71

Source: IHME DAH Database 2013

Notes: In millions of 2011 US dollars. For preliminary estimates of DAH for 2012 and 2013, refer to Table B1.

1 Includes the Voluntary Fund for Health Promotion, other WHO funds, and interagency trust funds.

2 Excludes expenditures from trust funds and associated entities not part of WHO's program of activities and supply services funds.

TABLE B11

Bill & Melinda Gates Foundation global health disbursements and in-kind contributions, 1999-2011

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
COMMITMENTS	1,552.89	766.62	627.56	449.38	1,001.03	1,082.35	1,167.55	1,427.59	1,991.32	2,859.73	2,000.39	828.40	2,730.86
DISBURSEMENTS	444.20	699.07	1,048.90	616.22	672.44	504.12	934.63	971.73	1,328.12	1,882.63	1,877.90	1,512.99	2,048.44
Country governments and inter-government organizations (excluding UN)	13.05	8.94	7.50	6.54	0.21	6.42	11.66	7.49	11.56	24.21	40.19	30.84	40.06
UN agencies	83.70	60.52	31.51	49.54	40.97	35.31	77.35	124.11	79.01	227.32	286.31	324.44	397.87
World Bank	0.00	46.64	13.19	86.07	4.82	4.68	0.11	6.78	6.46	23.71	54.37	9.05	18.72
GAVI	228.43	191.65	531.02	0.00	4.21	5.86	174.96	0.00	80.04	78.30	77.62	76.60	264.10
GFATM	-	-	-	61.48	60.21	58.56	0.00	110.96	106.71	104.64	216.86	10.92	150.00
Public-private partnerships (excluding GAVI and GFATM)	2.09	37.05	22.26	162.20	68.65	126.90	155.48	160.85	222.02	252.30	178.36	167.46	144.64
Universities and research institutions	48.93	155.47	100.07	93.53	112.52	95.80	152.47	207.82	291.25	356.18	332.33	294.10	324.28
Corporations and NGOs ¹	67.34	197.78	342.72	156.04	135.18	166.77	357.52	332.31	509.97	636.17	542.28	461.03	612.59
Foundations	0.65	1.02	0.62	0.82	245.67	3.83	5.08	21.41	21.11	179.81	149.58	138.56	96.18
IN-KIND	0.95	37.94	47.18	36.76	43.34	32.76	78.06	98.71	97.09	181.81	251.00	251.01	184.15

Source: IHME DAH Database 2013

Notes: In millions of 2011 US dollars. For preliminary estimates of DAH for 2012 and 2013, refer to Table B1.

1 Includes non-research-focused NGOs based in low-, middle-, and high-income countries.

TABLE B12

US and international NGO expenditures, 1990-2013

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
TOTAL OVERSEAS HEALTH EXPENDITURE	489.45	705.56	836.68	887.76	1,026.29	1,015.19	965.66	1,084.17	1,245.25	1,421.29	
BMGF grants	-	-	-	-	-	-	-	-	-	10.69	
Private in-kind revenue	44.37	48.41	61.21	78.89	103.86	97.99	113.05	122.96	137.59	145.75	
Private financial revenue	224.25	269.41	293.35	331.64	366.77	381.52	404.59	462.93	580.52	641.88	
Revenue from other governments	50.06	94.67	101.75	104.24	119.23	109.18	126.67	124.45	147.47	166.68	
Revenue from US government	170.76	293.06	380.37	373.00	436.43	426.51	321.35	373.83	379.67	456.29	
AVERAGE PERCENT REVENUE FROM											
Private in-kind contributions	15.28	14.25	15.38	15.99	16.77	15.98	18.44	18.74	18.16	18.14	
Private financial contributions	75.65	77.57	76.88	75.46	74.61	73.84	73.88	74.32	75.06	75.75	
US government	19.78	17.29	18.00	19.42	19.93	20.13	19.77	19.41	17.25	16.96	
NUMBER OF NGOS IN SAMPLE	268	340	391	419	439	430	434	441	496	493	

2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
1,613.17	1,771.92	1,946.79	2,149.24	2,546.46	3,096.45	3,287.22	3,410.22	4,210.87	4,456.86	4,925.06	4,704.53	4,869.85	4,938.67
55.02	96.86	97.28	32.94	40.58	115.84	64.53	71.27	193.44	211.19	147.80	277.00	294.63	327.31
134.81	197.60	220.14	271.43	392.93	476.73	417.70	471.28	716.48	604.64	519.50	533.35	632.43	631.07
709.43	687.58	766.36	893.26	961.99	1,261.62	1,473.26	1,488.93	1,719.82	1,666.49	2,079.46	1,775.34	1,727.88	1,689.34
198.22	221.26	239.22	276.60	292.75	374.32	457.11	511.86	567.24	732.31	877.93	953.81	1,100.39	1,166.83
515.68	568.61	623.79	675.00	858.21	867.94	874.61	866.88	1,013.89	1,242.23	1,300.37	1,165.03	1,114.53	1,124.14
18.40	19.11	18.26	18.86	18.66	17.15	18.52	17.29	16.89	16.66	15.66	17.87	18.85	20.10
74.56	75.23	74.79	75.72	75.98	77.66	77.64	77.85	78.03	75.56	75.52	72.62	70.28	67.69
17.18	16.49	16.65	16.66	16.65	14.39	13.96	13.38	12.29	13.40	12.83	14.73	15.66	17.14
510	530	569	595	601	596	629	650	699	722	714	714	714	714

Source: IHME DAH Database 2013

Notes: In millions of 2011 US dollars. Includes both US and international NGOs.

TABLE B13

Government health expenditure as source, 1995-2011

Global Burden of Disease region	1995	1996	1997	1998	1999	2000	2001
ASIA							
Central	3.27	3.21	3.45	3.44	2.86	2.90	3.10
East	29.17	31.78	35.07	38.47	41.95	43.61	43.52
South	8.08	8.57	9.09	9.80	10.66	11.00	11.15
Southeast	11.89	13.42	14.11	13.23	13.82	14.40	16.20
CARIBBEAN	1.13	1.31	1.51	1.57	1.60	1.84	1.73
LATIN AMERICA							
Andean	3.24	3.49	3.39	3.38	3.72	3.59	3.76
Central	27.54	28.58	32.55	36.24	39.63	40.48	41.68
Southern	16.80	16.87	17.45	18.78	20.86	20.60	20.20
Tropical	44.15	43.84	47.69	46.95	49.60	49.36	53.09
NORTH AFRICA AND MIDDLE EAST	28.07	30.74	34.43	39.24	42.34	46.55	51.51
OCEANIA	0.33	0.32	0.30	0.36	0.38	0.37	0.39
SUB-SAHARAN AFRICA							
Central	0.33	0.90	1.10	0.94	1.09	0.90	1.43
East	1.11	1.11	1.36	1.61	1.52	1.97	2.07
South	7.71	7.85	9.00	9.52	10.29	10.38	10.81
West	2.21	2.17	2.33	2.75	2.87	2.98	3.32

2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
3.25	3.62	4.28	4.96	5.26	4.98	5.93	7.31	7.54	7.54
50.17	56.20	63.49	71.16	81.75	103.07	127.91	163.26	180.43	210.49
11.51	11.50	12.23	13.12	14.88	16.11	18.27	20.58	21.33	25.30
17.19	19.96	20.20	20.28	24.01	28.19	28.87	31.51	31.84	32.27
2.00	2.12	2.09	2.25	2.60	2.61	2.93	3.09	3.48	3.37
4.21	4.09	4.27	4.72	5.00	6.06	7.56	7.26	7.30	7.58
42.45	44.53	46.44	48.40	51.50	55.43	58.42	62.93	63.59	64.31
17.21	16.79	17.65	19.70	21.44	24.36	28.06	33.65	32.46	33.28
56.86	55.76	63.41	63.98	71.75	76.24	80.20	86.20	102.83	101.67
54.99	59.07	61.57	62.42	69.55	73.98	75.42	87.88	90.52	93.70
0.37	0.33	0.38	0.38	0.39	0.45	0.49	0.47	0.46	0.54
1.30	1.46	1.73	1.66	2.66	2.60	3.45	5.75	3.16	3.68
2.28	2.19	2.33	2.67	3.29	3.36	3.63	4.15	3.93	4.19
11.01	11.60	11.79	12.66	13.34	14.50	15.42	16.69	17.11	17.64
2.93	4.03	5.38	5.42	5.64	7.16	7.23	7.16	6.41	7.96

Source: IHME Government Health Spending Database (Developing Countries), 2013

Notes: In billions of 2011 US dollars. Government health expenditure as source (GHE-S) includes funds raised by recipient country governments from internal resources. This table disaggregates GHE-S by Global Burden of Disease developing region from data produced by the World Health Organization and National Health Accounts.

TABLE B14

DAH allocated to government and non-government recipients, 1995-2011

Global Burden of Disease region	1995		1996		1997		1998		1999		2000		2001	
	DAH to non-gov	DAH to gov												
ASIA														
Central	0.11	20.23	0.78	35.15	0.32	27.46	0.53	38.15	0.17	75.78	11.88	67.61	1.74	63.57
East	0.47	12.19	1.01	18.60	1.10	27.41	1.34	38.02	4.53	15.36	22.77	28.99	11.71	23.38
South	7.20	186.41	22.28	250.75	20.04	227.05	13.53	281.12	13.73	248.84	72.25	212.67	26.95	273.81
Southeast	4.46	147.77	9.12	138.75	20.66	173.36	23.97	165.48	7.12	213.44	24.51	204.96	29.41	222.22
CARIBBEAN	0.20	109.30	0.57	53.60	0.46	50.38	1.02	67.03	4.79	80.10	6.15	59.67	3.35	56.05
LATIN AMERICA														
Andean	0.52	45.24	1.68	40.38	1.51	61.15	3.20	88.57	1.54	80.17	1.68	116.63	22.19	90.05
Central	1.01	71.05	1.72	78.22	3.38	148.49	4.94	89.73	5.46	132.39	3.23	105.67	6.01	128.49
Southern	0.02	3.39	0.23	1.84	0.16	0.85	0.11	1.35	0.03	2.72	0.01	1.37	0.34	2.11
Tropical	0.22	3.12	0.31	1.69	0.37	2.67	2.14	12.43	10.99	13.25	4.12	12.80	0.28	19.94
NORTH AFRICA AND MIDDLE EAST	0.71	131.83	1.45	112.58	13.11	91.27	3.31	91.92	10.26	135.15	4.54	131.73	8.43	126.69
OCEANIA	0.00	5.77	0.00	47.14	0.00	27.08	0.26	11.55	0.14	26.28	6.63	34.29	0.00	46.45
SUB-SAHARAN AFRICA														
Central	0.66	43.74	0.76	44.60	6.91	45.37	2.67	43.73	4.56	56.06	4.26	57.50	15.34	62.10
East	20.24	316.55	30.65	444.73	29.87	387.26	21.72	375.98	16.25	431.45	48.77	387.65	43.56	559.11
South	2.81	68.80	1.82	72.32	8.03	69.38	2.82	83.94	2.13	66.99	6.66	57.91	25.27	74.84
West	2.74	140.63	15.43	149.68	8.97	185.60	7.87	143.63	5.59	205.41	18.12	186.36	22.54	320.83

2002		2003		2004		2005		2006		2007		2008		2009		2010		2011	
DAH to non-gov	DAH to gov																		
7.31	68.79	4.20	82.24	7.74	83.39	62.81	71.73	72.34	65.92	52.18	115.22	81.78	114.82	101.16	114.06	92.68	122.99	116.07	110.85
5.08	57.49	6.52	87.52	8.86	122.16	10.08	138.73	28.53	119.58	37.32	167.05	58.54	142.54	64.08	163.16	51.51	149.96	48.52	113.86
47.79	298.37	51.22	411.63	113.18	394.79	251.86	502.08	424.05	440.87	397.36	708.45	604.87	738.01	523.05	703.95	530.13	738.93	719.30	619.13
38.08	183.63	39.58	368.79	75.31	395.83	204.84	383.07	288.41	439.40	304.80	423.22	363.59	453.74	408.94	445.41	547.06	454.04	464.07	536.09
12.63	36.93	8.33	90.49	22.63	85.57	76.73	76.07	116.37	77.99	134.55	96.56	154.32	107.40	192.82	111.48	175.44	84.19	254.54	77.93
29.23	47.21	26.04	93.73	29.21	99.12	60.92	76.38	63.09	87.20	55.66	90.07	104.47	55.22	108.34	78.29	110.05	31.04	84.07	30.35
26.83	86.23	14.86	137.72	44.95	127.92	74.41	92.84	87.56	94.68	111.65	109.40	177.28	91.98	141.50	95.49	144.37	74.81	154.03	71.93
1.02	2.27	7.63	10.22	15.92	7.88	14.77	8.28	5.06	10.96	12.69	6.63	10.43	10.36	2.02	9.09	4.02	2.41	5.16	1.51
1.57	16.83	0.22	31.46	4.45	30.05	18.08	19.67	10.12	21.64	12.49	21.75	32.31	17.07	34.97	13.63	47.18	12.11	38.08	7.46
23.56	124.26	17.51	174.52	32.77	267.25	533.45	256.14	423.34	389.15	224.03	478.44	289.77	369.49	370.13	284.26	344.59	273.96	383.49	238.83
1.89	64.46	0.57	79.85	3.86	76.23	6.25	73.00	51.94	35.99	41.52	46.87	42.32	57.77	60.30	55.13	49.53	89.59	99.25	102.69
24.84	63.08	24.96	95.11	50.42	123.06	154.24	121.02	158.83	100.26	158.50	100.93	307.52	212.86	332.95	153.90	342.09	166.56	1,878.80	957.63
127.14	560.68	120.00	934.60	312.82	933.31	671.90	1,073.01	1,044.90	1,226.07	1,322.55	1,546.12	1,927.60	1,604.12	2,334.47	1,481.08	2,407.68	1,790.07	2,702.11	1,832.27
12.76	97.45	36.47	183.22	64.43	153.72	170.51	244.00	261.95	236.21	406.95	310.46	558.62	299.26	818.94	367.96	812.92	371.03	928.17	372.05
55.20	266.39	54.01	444.00	136.59	562.07	306.96	544.19	391.03	688.16	570.83	609.51	881.28	807.64	1,184.75	889.75	1,371.87	834.26	1,373.18	1,038.11

Source: IHME DAH Database 2013

Notes: In millions of 2011 US dollars. Development assistance for health (DAH) includes both financial and in-kind contributions, excluding loans, for activities aimed at improving health in low- and middle-income countries. This table disaggregates financial DAH transfers by recipient sector and Global Burden of Disease developing region.