

## From the Series

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Global Health Statistics provides these detailed epidemiological estimates for 240 conditions. The following are examples of these tables:

Table 157  
Diabetes Mellitus  
Combined Type I/Type II  
Cases

Cuadro 157  
Diabetes mellitus  
Casos

Tableau 157  
Diabète sucré  
Cas

Table 157a		EME - PEMC - EMBE						Tableau 157a			
Age group (years)	Incidence 1990		Prevalence 1990		Avg. age at onset (years)	Average duration (years)	Deaths 1990		Deaths 2000 (Projecte)		
	Num ('000s er 100 000)	Rate	Number ('000s)per 100 00	Rate			Numbe ('000s)per 100 000)	Rate	Num ('000 er 100 00	Rate	
<b>Males</b>											
0-4	3	11.0	7	27	2.5	63.6	0	0.1	0	0.1	
5-14	4	8.0	50	94	10.0	57.5	0	0.0	0	0.0	
15-44	113	61.6	1 900	1 032	30.0	39.5	3	1.4	2	1.3	
45-59	408	616.9	4 240	6 411	52.3	20.6	7	11.0	7	9.2	
60+	567	936.4	10 573	17 463	70.7	9.0	47	77.9	53	73.3	
All ages	1 096	280.6	16 771	4 295	59.2	16.8	57	14.6	63	15.2	
<b>Females</b>											
0-4	3	10.0	6	25	2.5	69.6	0	0.1	0	0.1	
5-14	6	11.0	53	104	10.0	63.8	0	0.1	0	0.1	
15-44	109	60.8	1 898	1 059	29.9	45.2	2	0.9	1	0.7	
45-59	404	595.9	4 332	6 389	52.3	24.9	5	7.5	5	5.7	
60+	692	818.0	14 790	17 490	72.4	10.2	81	96.1	96	98.3	
All ages	1 213	297.7	21 079	5 175	61.5	18.6	88	21.6	102	23.7	
Total	2 308	289.3	37 850	4 744	60.4	17.8	145	18.2	164	19.6	

Table 158c

India - India - Inde

Table 158c		India - India - Inde						Tableau 158c			
Age group (years)	Incidence 1990		Prevalence 1990		Avg. age at onset (years)	Average duration (years)	Deaths 1990		Deaths 2000 (Projecte)		
	Num ('000s er 100 000)	Rate	Number ('000s)per 100 00	Rate			Numbe ('000s)per 100 000)	Rate	Num ('000 er 100 00	Rate	
<b>Males</b>											
0-4	4	7.0	3	5.6	2.5	0.97	2	3.5	2	3.8	
5-14	7	7.0	7	7.0	10.0	5.27	4	4.3	3	2.8	
15-44	96	47.7	1 364	680.4	29.7	32.98	5	2.3	4	1.8	
45-59	345	725.2	3 068	6 448.9	52.2	16.89	10	20.9	10	16.4	
60+	283	949.2	4 795	16 109.5	69.1	7.35	28	94.5	29	77.6	
All ages	734	167.1	9 238	2 102.4	55.1	15.11	49	11.2	48	9.4	
<b>Females</b>											
0-4	4	7.0	3	5.6	2.5	0.97	2	3.6	2	4.0	
5-14	7	7.0	7	7.0	10.0	5.26	4	4.4	3	2.8	
15-44	87	47.7	1 236	674.7	29.7	34.08	4	2.2	3	1.4	
45-59	329	714.1	2 956	6 425.8	52.2	17.93	11	23.3	10	17.4	
60+	272	941.3	4 645	16 058.5	69.5	7.49	34	116.2	39	101.4	
All ages	699	170.4	8 847	2 157.2	55.4	15.66	55	13.3	58	12.0	
Total	1 433	168.7	18 085	2 128.9	55.3	15.38	104	12.2	106	10.6	

Table 158f

SSA - ASS - ASS

Diabetes mellitus - Cases

Table 158f		SSA - ASS - ASS						Tableau 158f			
Age group (years)	Incidence 1990		Prevalence 1990		Avg. age at onset (years)	Average duration (years)	Deaths 1990		Deaths 2000 (Projecte)		
	Num ('000s er 100 000)	Rate	Number ('000s)per 100 00	Rate			Numbe ('000s)per 100 000)	Rate	Num ('000 er 100 00	Rate	
<b>Males</b>											
0-4	1	2.0	1	1.1	2.4	0.61	0	0.8	1	0.8	
5-14	1	2.0	1	1.3	10.0	2.95	1	2.0	1	1.4	
15-44	22	20.9	300	289.5	29.4	29.54	1	0.9	1	0.7	
45-59	77	377.7	646	3 179.1	52.1	15.65	2	10.4	2	8.0	
60+	54	514.1	874	8 320.9	69.0	7.10	5	49.2	6	39.3	
All ages	155	61.4	1 822	722.0	54.1	14.41	10	4.0	11	3.1	
<b>Females</b>											
0-4	1	2.0	1	1.1	2.4	0.61	0	1.0	1	1.0	
5-14	1	2.0	1	1.3	10.0	2.99	1	2.0	1	1.4	
15-44	22	20.9	307	288.7	29.5	30.66	0	0.4	0	0.3	
45-59	82	372.9	700	3 162.9	52.2	16.40	3	11.8	2	8.4	
60+	73	572.6	1 099	8 635.4	69.4	7.25	8	65.7	9	52.2	
All ages	180	69.8	2 107	816.8	55.8	14.27	13	5.2	14	4.0	
Total	335	65.6	3 929	769.9	55.0	14.33	23	4.6	24	3.5	

For epidemiological sources see McKeigue and King 1996. For the methods used to estimate and project incidence, prevalence, and deaths see Murray and Lopez 1996a. See explanatory notes for definitions and caveats.

## The Global Burden of Disease and Injury Series

- I. The Global Burden of Disease: a comprehensive assessment of mortality and disability from diseases, injuries and risk factors in 1990 and projected to 2020.
- II. Global Health Statistics: a compendium of incidence, prevalence and mortality estimates for over 200 conditions.
- III. Health Dimensions of Sex and Reproduction: the global burden of sexually transmitted diseases, HIV, maternal conditions, perinatal disorders and congenital anomalies.
- IV. The Global Epidemiology of Infectious Diseases
- V. Global Perspectives on Non-communicable Diseases: the epidemiology and burdens of cancers, cardiovascular diseases, diabetes mellitus, respiratory disorders and other major conditions.
- VI. Neuro-Psychiatric Disorders and Global Health: The epidemiology and burdens of schizophrenia, dementia, substance use, epilepsy and affective, neurotic and stress-related disorders.
- VII. The Global Burden of Injuries: mortality and disability from suicide, violence, war and unintentional injuries.
- VIII. Malnutrition and the Burden of Disease: the global epidemiology of protein-energy malnutrition, anaemias and vitamin deficiencies.
- IX. Quantifying Global Health Risks: the burden of disease attributable to selected risk factors.
- X. Health Priorities and Burden of Disease Analysis: methods and applications from global, national and sub-national studies.

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### Workshop

The Burden of Disease Unit holds workshops periodically throughout the year. Workshops provide detailed instruction and practical experience in measuring burden of disease and undertaking analyses of the cost-effectiveness of health interventions. They emphasize both conceptual and applied skills and will include the use of specialized computer software. Please contact the Burden of Disease Unit for more information.

### Software Programs

Software Programs for Windows. Developed by the Burden of Disease Unit to measure epidemiological indicators of diseases and injuries.

These programs can be purchased by calling 617 495 8498 or by email, [egakidou@hsph.harvard.edu](mailto:egakidou@hsph.harvard.edu).