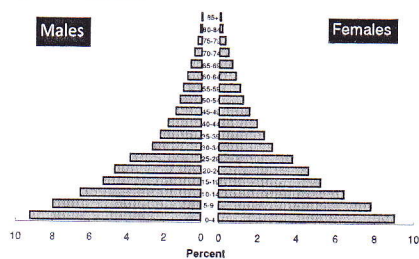


Malawi

Population 2004 (in thousands)

Age	Male	Female	Total
0-29	4,823	4,766	9,590
30-44	849	909	1,759
45-59	451	500	951
60-69	171	196	368
70-79	82	101	183
80+	18	25	43
Total	6,395	6,499	12,894

Population Pyramid



Highlights:

- The death rate from non-communicable diseases (1117 per 100,000 population) was about 0.6 times that for communicable diseases (1901 per 100,000). Tobacco was responsible for 3% of all NCDs compared with 0% of all communicable disease related deaths.

- Within the non-communicable disease group, ischaemic heart disease accounted for 160 deaths per 100,000 population aged 30 years and over, with 1% of these deaths attributed to tobacco. Cancer of the trachea, bronchus and lung accounted for 7 deaths per 100,000 population but with 44% of these deaths attributed to tobacco.

- Within the communicable disease group, deaths attributed to tobacco accounted for 2% of all lower respiratory infection deaths and 1% of all tuberculosis deaths.

- The death rate due to tobacco in men was (69 per 100,000 men aged 30 years and over) compared with women (0 per 100,000 women aged 30 years and over). The proportion of deaths attributable to tobacco was almost 2% for men and 0% for women.

WHO estimated death rates (per 100,000) and proportion attributable to tobacco, 2004

Cause of death	Both sexes					Total for ages 30 & over
	30-44	45-59	60-69	70-79	80+	
Death rate: ALL CAUSES	2,429	2,556	3,928	8,233	17,849	3,157
Death rate attributable to tobacco	-	14	56	281	529	33
Proportion of deaths attributable to tobacco (%)	-	1	1	3	3	1
Death rate: Communicable diseases	2,171	1,634	1,331	1,667	2,600	1,901
Death rate attributable to tobacco	-	2	6	31	71	4
Proportion of deaths attributable to tobacco (%)	-	0	0	2	3	0
Death rate: Tuberculosis	92	140	170	189	191	121
Death rate attributable to tobacco	-	1	1	6	8	1
Proportion of deaths attributable to tobacco (%)	-	1	1	3	4	1
Death rate: Lower respiratory infections	26	144	400	772	1,461	162
Death rate attributable to tobacco	-	1	5	26	62	3
Proportion of deaths attributable to tobacco (%)	-	1	1	3	4	2
Death rate: Noncommunicable diseases	150	781	2,399	6,300	14,945	1,117
Death rate attributable to tobacco	-	12	50	249	457	29
Proportion of deaths attributable to tobacco (%)	-	2	2	4	3	3
Death rate: All malignant neoplasms	23	170	492	1,137	2,041	206
Death rate attributable to tobacco	-	4	20	98	189	11
Proportion of deaths attributable to tobacco (%)	-	2	4	9	9	5
Death rate: Trachea, bronchus, lung cancers	0	5	17	48	71	7
Death rate attributable to tobacco	-	1	5	30	50	3
Proportion of deaths attributable to tobacco (%)	-	15	30	64	70	44
Death rate: All other malignant neoplasms	23	165	475	1,089	1,969	199
Death rate attributable to tobacco	-	3	15	67	139	8
Proportion of deaths attributable to tobacco (%)	-	2	3	6	7	4
Death rate: All Cardiovascular diseases	49	317	1,063	3,105	8,316	517
Death rate attributable to tobacco	-	5	10	41	20	5
Proportion of deaths attributable to tobacco (%)	-	1	1	1	0	1
Death rate: Ischaemic heart disease	10	105	385	968	2,102	160
Death rate attributable to tobacco	-	2	4	16	5	2
Proportion of deaths attributable to tobacco (%)	-	2	1	2	0	1
Death rate: Cerebrovascular disease	20	118	392	1,143	2,924	190
Death rate attributable to tobacco	-	2	3	12	6	2
Proportion of deaths attributable to tobacco (%)	-	1	1	1	0	1
Death rate: Other cardiovascular diseases	19	93	286	993	3,290	167
Death rate attributable to tobacco	-	1	3	14	9	2
Proportion of deaths attributable to tobacco (%)	-	1	1	1	0	1
Death rate: Respiratory diseases	19	87	277	682	1,423	122
Death rate attributable to tobacco	-	3	19	105	237	12
Proportion of deaths attributable to tobacco (%)	-	4	7	15	17	10
Death rate: Chronic obstructive pulmonary disease	4	34	136	350	667	55
Death rate attributable to tobacco	-	3	17	95	205	11
Proportion of deaths attributable to tobacco (%)	-	8	13	27	31	19
Death rate: Other respiratory diseases	15	53	141	332	757	67
Death rate attributable to tobacco	-	0	2	11	31	1
Proportion of deaths attributable to tobacco (%)	-	1	1	3	4	2

Note 1: The total death rates are crude rates, and not standardized therefore cannot be used for comparison between countries/regions.

Note 2: The estimates above are based on SIR method (see Technical Note), some countries have used other methods which can produce somewhat different but equally valid estimates.

WHO estimated death rates (per 100,000) and proportion attributable to tobacco, 2004

Cause of death	Men					Total for ages 30 & over	Women					Total for ages 30 & over
	30-44	45-59	60-69	70-79	80+		30-44	45-59	60-69	70-79	80+	
Death rate: ALL CAUSES	2,414	3,118	4,546	8,927	19,293	3,383	2,443	2,048	3,389	7,666	16,829	2,952
Death rate attributable to tobacco	-	29	120	624	1,277	69	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	1	3	7	7	2	-	-	-	-	-	-
Death rate: Communicable diseases	2,032	2,069	1,690	2,009	3,127	2,016	2,301	1,242	1,018	1,387	2,229	1,796
Death rate attributable to tobacco	-	4	14	70	172	8	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	0	1	3	6	0	-	-	-	-	-	-
Death rate: Tuberculosis	152	233	234	302	333	194	36	56	114	97	91	55
Death rate attributable to tobacco	-	2	3	13	20	2	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	1	1	4	6	1	-	-	-	-	-	-
Death rate: Lower respiratory infections	33	161	539	946	1,746	192	19	130	280	629	1,260	134
Death rate attributable to tobacco	-	2	11	57	151	6	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	1	2	6	9	3	-	-	-	-	-	-
Death rate: Noncommunicable diseases	200	823	2,570	6,558	15,802	1,149	103	743	2,249	6,090	14,340	1,089
Death rate attributable to tobacco	-	25	107	554	1,104	60	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	3	4	8	7	5	-	-	-	-	-	-
Death rate: All malignant neoplasms	24	166	554	1,375	2,827	226	22	173	437	942	1,485	188
Death rate attributable to tobacco	-	9	43	217	456	24	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	5	8	16	16	11	-	-	-	-	-	-
Death rate: Trachea, bronchus, lung cancers	1	9	28	99	162	13	0	2	7	6	7	2
Death rate attributable to tobacco	-	2	11	68	120	7	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	19	38	69	74	51	-	-	-	-	-	-
Death rate: All other malignant neoplasms	24	158	526	1,276	2,664	213	22	171	431	936	1,478	186
Death rate attributable to tobacco	-	7	33	150	336	17	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	4	6	12	13	8	-	-	-	-	-	-
Death rate: All Cardiovascular diseases	63	324	1,068	2,914	7,905	487	37	310	1,058	3,261	8,606	545
Death rate attributable to tobacco	-	10	22	91	49	10	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	3	2	3	1	2	-	-	-	-	-	-
Death rate: Ischaemic heart disease	15	137	463	1,158	2,386	186	5	76	318	813	1,901	136
Death rate attributable to tobacco	-	4	9	35	13	4	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	3	2	3	1	2	-	-	-	-	-	-
Death rate: Cerebrovascular disease	24	114	365	965	2,486	165	16	121	415	1,288	3,234	213
Death rate attributable to tobacco	-	3	7	26	14	3	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	3	2	3	1	2	-	-	-	-	-	-
Death rate: Other cardiovascular diseases	23	73	239	790	3,033	136	16	112	326	1,159	3,471	196
Death rate attributable to tobacco	-	3	6	30	22	3	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	3	2	4	1	2	-	-	-	-	-	-
Death rate: Respiratory diseases	26	111	375	912	1,854	156	12	65	192	493	1,119	92
Death rate attributable to tobacco	-	7	40	234	571	25	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	6	11	26	31	16	-	-	-	-	-	-
Death rate: Chronic obstructive pulmonary disease	6	48	205	513	977	78	2	20	77	217	448	35
Death rate attributable to tobacco	-	6	37	210	496	22	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	12	18	41	51	29	-	-	-	-	-	-
Death rate: Other respiratory diseases	20	63	170	400	877	78	10	44	115	276	672	57
Death rate attributable to tobacco	-	1	3	24	76	3	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	1	2	6	9	3	-	-	-	-	-	-

Note 3: For information on the sources of mortality data, please refer to Annex C, Table C4 of The global burden of disease: 2004 update.