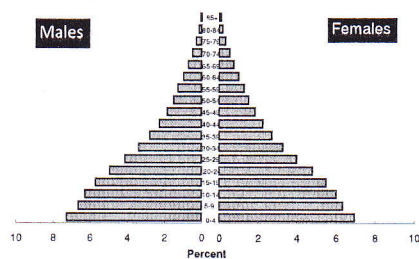


Ghana

Population 2004 (in thousands)

Age	Male	Female	Total
0-29	7,706	7,408	15,114
30-44	1,860	1,820	3,681
45-59	1,016	1,026	2,042
60-69	371	389	760
70-79	172	191	363
80+	43	54	97
Total	11,168	10,889	22,057

Population Pyramid



Highlights:

- The death rate from non-communicable diseases (974 per 100,000 population) was about 1.3 times that for communicable diseases (743 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 158 deaths per 100,000 population aged 30 years and over, with 2% of these deaths attributed to tobacco. Cancer of the trachea, bronchus and lung accounted for 8 deaths per 100,000 population but with 40% 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 (56 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 3% 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	719	1,479	3,309	7,601	17,659	1,822
Death rate attributable to tobacco	-	36	86	104	175	28
Proportion of deaths attributable to tobacco (%)	-	2	3	1	1	2
Death rate: Communicable diseases	464	659	1,028	2,131	5,664	743
Death rate attributable to tobacco	-	3	5	6	22	2
Proportion of deaths attributable to tobacco (%)	-	1	0	0	0	0
Death rate: Tuberculosis	69	73	98	123	98	76
Death rate attributable to tobacco	-	2	2	1	1	1
Proportion of deaths attributable to tobacco (%)	-	2	2	1	1	1
Death rate: Lower respiratory infections	11	50	109	303	1,117	64
Death rate attributable to tobacco	-	2	3	5	21	1
Proportion of deaths attributable to tobacco (%)	-	3	3	2	2	2
Death rate: Noncommunicable diseases	172	713	2,179	5,207	11,656	974
Death rate attributable to tobacco	-	33	82	98	153	26
Proportion of deaths attributable to tobacco (%)	-	5	4	2	1	3
Death rate: All malignant neoplasms	31	170	462	937	1,510	187
Death rate attributable to tobacco	-	8	23	25	33	7
Proportion of deaths attributable to tobacco (%)	-	5	5	3	2	4
Death rate: Trachea, bronchus, lung cancers	1	7	23	36	44	8
Death rate attributable to tobacco	-	3	12	13	16	3
Proportion of deaths attributable to tobacco (%)	-	41	50	37	36	40
Death rate: All other malignant neoplasms	30	162	439	901	1,466	179
Death rate attributable to tobacco	-	5	11	11	17	3
Proportion of deaths attributable to tobacco (%)	-	3	3	1	1	2
Death rate: All Cardiovascular diseases	60	295	1,033	2,750	7,008	473
Death rate attributable to tobacco	-	16	24	17	5	8
Proportion of deaths attributable to tobacco (%)	-	5	2	1	0	2
Death rate: Ischaemic heart disease	10	105	416	979	1,807	158
Death rate attributable to tobacco	-	6	10	7	1	3
Proportion of deaths attributable to tobacco (%)	-	6	2	1	0	2
Death rate: Cerebrovascular disease	19	107	378	989	2,257	166
Death rate attributable to tobacco	-	5	7	5	1	3
Proportion of deaths attributable to tobacco (%)	-	5	2	0	0	2
Death rate: Other cardiovascular diseases	31	83	240	781	2,944	149
Death rate attributable to tobacco	-	5	6	5	3	2
Proportion of deaths attributable to tobacco (%)	-	6	3	1	0	2
Death rate: Respiratory diseases	20	77	263	628	1,365	114
Death rate attributable to tobacco	-	8	34	56	113	11
Proportion of deaths attributable to tobacco (%)	-	11	13	9	8	9
Death rate: Chronic obstructive pulmonary disease	3	29	126	343	735	52
Death rate attributable to tobacco	-	7	31	52	105	10
Proportion of deaths attributable to tobacco (%)	-	24	24	15	14	18
Death rate: Other respiratory diseases	16	48	138	286	629	62
Death rate attributable to tobacco	-	1	4	4	8	1
Proportion of deaths attributable to tobacco (%)	-	3	3	1	1	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	700	1,747	3,914	8,310	18,666	1,952	739	1,214	2,732	6,966	16,855	1,693
Death rate attributable to tobacco	-	72	177	220	393	56	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	4	5	3	2	3	-	-	-	-	-	-
Death rate: Communicable diseases	400	834	1,258	2,510	6,537	800	529	486	808	1,791	4,967	686
Death rate attributable to tobacco	-	7	10	13	49	4	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	1	1	1	1	1	-	-	-	-	-	-
Death rate: Tuberculosis	104	110	135	172	146	113	33	36	62	79	60	40
Death rate attributable to tobacco	-	3	4	3	3	2	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	3	3	2	2	1	-	-	-	-	-	-
Death rate: Lower respiratory infections	11	73	133	373	1,663	81	10	27	86	239	682	47
Death rate attributable to tobacco	-	3	6	10	46	3	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	4	4	3	3	3	-	-	-	-	-	-
Death rate: Noncommunicable diseases	193	785	2,517	5,509	11,761	1,023	151	641	1,856	4,937	11,573	926
Death rate attributable to tobacco	-	66	167	207	344	52	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	8	7	4	3	5	-	-	-	-	-	-
Death rate: All malignant neoplasms	28	179	582	1,145	1,954	211	33	161	347	751	1,155	162
Death rate attributable to tobacco	-	16	47	52	74	13	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	9	8	5	4	6	-	-	-	-	-	-
Death rate: Trachea, bronchus, lung cancers	1	13	41	59	79	13	0	2	6	16	17	2
Death rate attributable to tobacco	-	6	24	28	36	6	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	46	58	48	46	48	-	-	-	-	-	-
Death rate: All other malignant neoplasms	27	166	541	1,085	1,876	198	33	159	341	735	1,138	160
Death rate attributable to tobacco	-	10	23	24	38	7	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	6	4	2	2	4	-	-	-	-	-	-
Death rate: All Cardiovascular diseases	64	313	1,116	2,660	6,284	455	56	277	955	2,830	7,586	490
Death rate attributable to tobacco	-	32	49	35	12	17	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	10	4	1	0	4	-	-	-	-	-	-
Death rate: Ischaemic heart disease	13	133	509	1,118	1,749	178	7	77	327	854	1,853	139
Death rate attributable to tobacco	-	13	21	14	3	7	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	10	4	1	0	4	-	-	-	-	-	-
Death rate: Cerebrovascular disease	20	100	367	876	1,892	146	17	114	389	1,091	2,548	185
Death rate attributable to tobacco	-	10	15	10	3	5	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	10	4	1	0	3	-	-	-	-	-	-
Death rate: Other cardiovascular diseases	31	80	240	666	2,643	131	31	86	239	885	3,185	166
Death rate attributable to tobacco	-	10	12	11	6	5	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	12	5	2	0	4	-	-	-	-	-	-
Death rate: Respiratory diseases	24	104	370	808	1,672	144	16	50	161	467	1,119	84
Death rate attributable to tobacco	-	17	70	117	255	22	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	16	19	15	15	15	-	-	-	-	-	-
Death rate: Chronic obstructive pulmonary disease	5	42	192	482	994	72	1	16	62	217	529	33
Death rate attributable to tobacco	-	14	63	109	236	19	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	34	33	23	24	27	-	-	-	-	-	-
Death rate: Other respiratory diseases	18	61	178	325	678	72	15	34	99	250	590	52
Death rate attributable to tobacco	-	3	8	8	19	2	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	4	4	3	3	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.