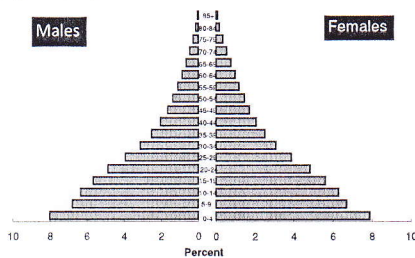


## Cameroon

### Population 2004 (in thousands)

Age	Male	Female	Total
0-29	6,200	6,125	12,325
30-44	1,341	1,329	2,670
45-59	716	760	1,476
60-69	269	305	573
70-79	130	157	287
80+	33	46	78
<b>Total</b>	<b>8,688</b>	<b>8,722</b>	<b>17,409</b>

### Population Pyramid



### Highlights:

- The death rate from non-communicable diseases (1233 per 100,000 population) was about 1.2 times that for communicable diseases (990 per 100,000). Tobacco was responsible for 4% of all NCDs compared with 1% of all communicable disease related deaths.

- Within the non-communicable disease group, ischaemic heart disease accounted for 174 deaths per 100,000 population aged 30 years and over, with 3% of these deaths attributed to tobacco. Cancer of the trachea, bronchus and lung accounted for 11 deaths per 100,000 population but with 57% of these deaths attributed to tobacco.

- Within the communicable disease group, deaths attributed to tobacco accounted for 4% of all lower respiratory infection deaths and 1% of all tuberculosis deaths.

- The death rate due to tobacco in men was (114 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 5% 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+	
<b>Death rate: ALL CAUSES</b>	<b>1,259</b>	<b>1,883</b>	<b>3,559</b>	<b>8,033</b>	<b>18,113</b>	<b>2,341</b>
Death rate attributable to tobacco	-	44	206	232	422	56
Proportion of deaths attributable to tobacco (%)	-	2	6	3	2	2
<b>Death rate: Communicable diseases</b>	<b>929</b>	<b>896</b>	<b>907</b>	<b>1,588</b>	<b>3,286</b>	<b>990</b>
Death rate attributable to tobacco	-	5	28	29	80	7
Proportion of deaths attributable to tobacco (%)	-	1	3	2	2	1
<b>Death rate: Tuberculosis</b>	<b>39</b>	<b>35</b>	<b>31</b>	<b>37</b>	<b>30</b>	<b>37</b>
Death rate attributable to tobacco	-	1	2	1	1	0
Proportion of deaths attributable to tobacco (%)	-	2	5	3	4	1
<b>Death rate: Lower respiratory infections</b>	<b>30</b>	<b>148</b>	<b>425</b>	<b>881</b>	<b>2,013</b>	<b>188</b>
Death rate attributable to tobacco	-	4	26	28	78	7
Proportion of deaths attributable to tobacco (%)	-	3	6	3	4	4
<b>Death rate: Noncommunicable diseases</b>	<b>231</b>	<b>877</b>	<b>2,517</b>	<b>6,221</b>	<b>14,471</b>	<b>1,233</b>
Death rate attributable to tobacco	-	39	178	203	342	48
Proportion of deaths attributable to tobacco (%)	-	4	7	3	2	4
<b>Death rate: All malignant neoplasms</b>	<b>36</b>	<b>190</b>	<b>518</b>	<b>1,128</b>	<b>1,949</b>	<b>226</b>
Death rate attributable to tobacco	-	10	53	55	98	13
Proportion of deaths attributable to tobacco (%)	-	5	10	5	5	6
<b>Death rate: Trachea, bronchus, lung cancers</b>	<b>1</b>	<b>8</b>	<b>43</b>	<b>43</b>	<b>63</b>	<b>11</b>
Death rate attributable to tobacco	-	3	27	29	46	6
Proportion of deaths attributable to tobacco (%)	-	35	64	67	72	57
<b>Death rate: All other malignant neoplasms</b>	<b>35</b>	<b>182</b>	<b>475</b>	<b>1,085</b>	<b>1,886</b>	<b>215</b>
Death rate attributable to tobacco	-	7	25	26	52	7
Proportion of deaths attributable to tobacco (%)	-	4	5	2	3	3
<b>Death rate: All Cardiovascular diseases</b>	<b>77</b>	<b>355</b>	<b>1,110</b>	<b>3,057</b>	<b>8,088</b>	<b>565</b>
Death rate attributable to tobacco	-	18	56	40	18	14
Proportion of deaths attributable to tobacco (%)	-	5	5	1	0	2
<b>Death rate: Ischaemic heart disease</b>	<b>14</b>	<b>120</b>	<b>407</b>	<b>960</b>	<b>2,042</b>	<b>174</b>
Death rate attributable to tobacco	-	7	23	15	5	6
Proportion of deaths attributable to tobacco (%)	-	6	6	2	0	3
<b>Death rate: Cerebrovascular disease</b>	<b>31</b>	<b>132</b>	<b>409</b>	<b>1,126</b>	<b>2,845</b>	<b>208</b>
Death rate attributable to tobacco	-	6	18	11	5	5
Proportion of deaths attributable to tobacco (%)	-	5	4	1	0	2
<b>Death rate: Other cardiovascular diseases</b>	<b>31</b>	<b>103</b>	<b>295</b>	<b>971</b>	<b>3,201</b>	<b>184</b>
Death rate attributable to tobacco	-	5	15	13	8	4
Proportion of deaths attributable to tobacco (%)	-	5	5	1	0	2
<b>Death rate: Respiratory diseases</b>	<b>30</b>	<b>99</b>	<b>295</b>	<b>679</b>	<b>1,373</b>	<b>137</b>
Death rate attributable to tobacco	-	11	66	104	216	20
Proportion of deaths attributable to tobacco (%)	-	11	22	15	16	14
<b>Death rate: Chronic obstructive pulmonary disease</b>	<b>6</b>	<b>39</b>	<b>146</b>	<b>349</b>	<b>641</b>	<b>61</b>
Death rate attributable to tobacco	-	9	57	93	188	17
Proportion of deaths attributable to tobacco (%)	-	23	39	27	29	28
<b>Death rate: Other respiratory diseases</b>	<b>24</b>	<b>60</b>	<b>149</b>	<b>329</b>	<b>732</b>	<b>77</b>
Death rate attributable to tobacco	-	2	9	10	28	2
Proportion of deaths attributable to tobacco (%)	-	3	6	3	4	3

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+	
<b>Death rate: ALL CAUSES</b>	1,194	2,210	4,193	8,816	19,235	2,445	1,325	1,574	3,000	7,388	17,309	2,243
Death rate attributable to tobacco	-	90	440	513	1,012	114	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	4	10	6	5	5	-	-	-	-	-	-
<b>Death rate: Communicable diseases</b>	792	1,069	1,181	1,865	3,735	1,008	1,066	734	667	1,359	2,965	973
Death rate attributable to tobacco	-	10	59	64	192	15	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	1	5	3	5	1	-	-	-	-	-	-
<b>Death rate: Tuberculosis</b>	59	57	46	56	50	57	20	13	17	22	16	18
Death rate attributable to tobacco	-	2	3	2	3	1	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	3	7	4	6	2	-	-	-	-	-	-
<b>Death rate: Lower respiratory infections</b>	52	184	557	1,080	2,354	229	8	114	308	716	1,769	148
Death rate attributable to tobacco	-	8	55	62	187	14	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	4	10	6	8	6	-	-	-	-	-	-
<b>Death rate: Noncommunicable diseases</b>	246	972	2,829	6,644	15,121	1,263	215	787	2,242	5,872	14,005	1,205
Death rate attributable to tobacco	-	80	381	449	820	98	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	8	13	7	5	8	-	-	-	-	-	-
<b>Death rate: All malignant neoplasms</b>	30	196	610	1,393	2,692	246	42	184	436	909	1,418	207
Death rate attributable to tobacco	-	20	112	122	234	27	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	10	18	9	9	11	-	-	-	-	-	-
<b>Death rate: Trachea, bronchus, lung cancers</b>	1	13	76	95	152	19	-	4	14	1	-	3
Death rate attributable to tobacco	-	6	58	64	109	13	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	45	77	67	72	65	-	-	-	-	-	-
<b>Death rate: All other malignant neoplasms</b>	29	183	534	1,298	2,540	227	42	180	422	909	1,418	204
Death rate attributable to tobacco	-	14	54	58	125	15	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	8	10	4	5	6	-	-	-	-	-	-
<b>Death rate: All Cardiovascular diseases</b>	77	383	1,174	2,952	7,580	532	76	328	1,054	3,143	8,452	598
Death rate attributable to tobacco	-	37	119	87	43	29	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	10	10	3	1	5	-	-	-	-	-	-
<b>Death rate: Ischaemic heart disease</b>	19	161	510	1,176	2,291	203	10	80	316	783	1,864	146
Death rate attributable to tobacco	-	15	49	34	12	11	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	9	10	3	1	6	-	-	-	-	-	-
<b>Death rate: Cerebrovascular disease</b>	30	135	403	981	2,391	181	32	129	414	1,244	3,170	234
Death rate attributable to tobacco	-	13	39	25	12	9	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	10	10	3	1	5	-	-	-	-	-	-
<b>Death rate: Other cardiovascular diseases</b>	29	86	261	795	2,898	148	34	119	325	1,115	3,418	218
Death rate attributable to tobacco	-	10	31	29	19	8	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	11	12	4	1	5	-	-	-	-	-	-
<b>Death rate: Respiratory diseases</b>	32	131	413	924	1,772	171	27	69	192	476	1,088	105
Death rate attributable to tobacco	-	22	141	229	519	40	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	17	34	25	29	24	-	-	-	-	-	-
<b>Death rate: Chronic obstructive pulmonary disease</b>	8	57	225	519	932	84	5	22	77	209	432	38
Death rate attributable to tobacco	-	19	123	206	452	35	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	33	54	40	48	42	-	-	-	-	-	-
<b>Death rate: Other respiratory diseases</b>	24	74	187	405	839	87	23	47	115	266	656	67
Death rate attributable to tobacco	-	3	19	23	67	5	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	4	10	6	8	6	-	-	-	-	-	-

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.