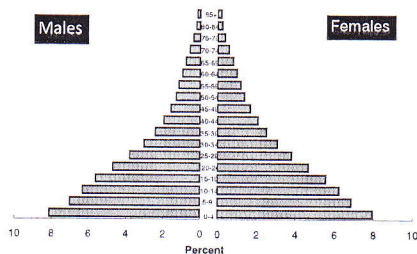


## Senegal

### Population 2004 (in thousands)

Age	Male	Female	Total
0-29	4,070	4,027	8,097
30-44	843	883	1,727
45-59	458	485	943
60-69	198	203	400
70-79	108	109	217
80+	44	45	89
<b>Total</b>	<b>5,721</b>	<b>5,752</b>	<b>11,472</b>

### Population Pyramid



### Highlights:

- The death rate from non-communicable diseases (1466 per 100,000 population) was about 2.6 times that for communicable diseases (554 per 100,000). Tobacco was responsible for 2% of all NCDs compared with 1% of all communicable disease related deaths.

- Within the non-communicable disease group, ischaemic heart disease accounted for 211 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 45% 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 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+	
<b>Death rate: ALL CAUSES</b>	<b>585</b>	<b>1,396</b>	<b>3,476</b>	<b>8,084</b>	<b>19,938</b>	<b>2,145</b>
Death rate attributable to tobacco	-	10	70	178	418	34
Proportion of deaths attributable to tobacco (%)	-	1	2	2	2	2
<b>Death rate: Communicable diseases</b>	<b>270</b>	<b>442</b>	<b>869</b>	<b>1,586</b>	<b>3,333</b>	<b>554</b>
Death rate attributable to tobacco	-	1	9	21	66	4
Proportion of deaths attributable to tobacco (%)	-	0	1	1	2	1
<b>Death rate: Tuberculosis</b>	<b>92</b>	<b>115</b>	<b>140</b>	<b>170</b>	<b>122</b>	<b>110</b>
Death rate attributable to tobacco	-	1	2	3	3	1
Proportion of deaths attributable to tobacco (%)	-	1	1	2	3	1
<b>Death rate: Lower respiratory infections</b>	<b>18</b>	<b>129</b>	<b>393</b>	<b>816</b>	<b>2,005</b>	<b>197</b>
Death rate attributable to tobacco	-	1	7	18	62	4
Proportion of deaths attributable to tobacco (%)	-	1	2	2	3	2
<b>Death rate: Noncommunicable diseases</b>	<b>214</b>	<b>840</b>	<b>2,462</b>	<b>6,267</b>	<b>16,245</b>	<b>1,466</b>
Death rate attributable to tobacco	-	9	61	157	353	29
Proportion of deaths attributable to tobacco (%)	-	1	2	3	2	2
<b>Death rate: All malignant neoplasms</b>	<b>34</b>	<b>182</b>	<b>507</b>	<b>1,150</b>	<b>2,194</b>	<b>260</b>
Death rate attributable to tobacco	-	2	18	46	109	9
Proportion of deaths attributable to tobacco (%)	-	1	4	4	5	3
<b>Death rate: Trachea, bronchus, lung cancers</b>	<b>1</b>	<b>4</b>	<b>16</b>	<b>35</b>	<b>56</b>	<b>7</b>
Death rate attributable to tobacco	-	1	7	20	35	3
Proportion of deaths attributable to tobacco (%)	-	15	46	56	63	45
<b>Death rate: All other malignant neoplasms</b>	<b>33</b>	<b>178</b>	<b>491</b>	<b>1,115</b>	<b>2,138</b>	<b>253</b>
Death rate attributable to tobacco	-	1	11	26	73	5
Proportion of deaths attributable to tobacco (%)	-	1	2	2	3	2
<b>Death rate: All Cardiovascular diseases</b>	<b>71</b>	<b>340</b>	<b>1,085</b>	<b>3,058</b>	<b>9,062</b>	<b>695</b>
Death rate attributable to tobacco	-	4	15	27	16	5
Proportion of deaths attributable to tobacco (%)	-	1	1	1	0	1
<b>Death rate: Ischaemic heart disease</b>	<b>13</b>	<b>115</b>	<b>400</b>	<b>978</b>	<b>2,339</b>	<b>211</b>
Death rate attributable to tobacco	-	2	6	10	4	2
Proportion of deaths attributable to tobacco (%)	-	1	2	1	0	1
<b>Death rate: Cerebrovascular disease</b>	<b>29</b>	<b>127</b>	<b>399</b>	<b>1,120</b>	<b>3,122</b>	<b>252</b>
Death rate attributable to tobacco	-	1	5	8	5	2
Proportion of deaths attributable to tobacco (%)	-	1	1	1	0	1
<b>Death rate: Other cardiovascular diseases</b>	<b>29</b>	<b>98</b>	<b>286</b>	<b>961</b>	<b>3,601</b>	<b>233</b>
Death rate attributable to tobacco	-	1	4	9	7	2
Proportion of deaths attributable to tobacco (%)	-	1	1	1	0	1
<b>Death rate: Respiratory diseases</b>	<b>28</b>	<b>95</b>	<b>291</b>	<b>698</b>	<b>1,580</b>	<b>162</b>
Death rate attributable to tobacco	-	3	27	81	219	15
Proportion of deaths attributable to tobacco (%)	-	3	9	12	14	9
<b>Death rate: Chronic obstructive pulmonary disease</b>	<b>6</b>	<b>37</b>	<b>145</b>	<b>363</b>	<b>742</b>	<b>73</b>
Death rate attributable to tobacco	-	3	25	74	194	13
Proportion of deaths attributable to tobacco (%)	-	7	17	20	26	18
<b>Death rate: Other respiratory diseases</b>	<b>22</b>	<b>58</b>	<b>146</b>	<b>335</b>	<b>838</b>	<b>88</b>
Death rate attributable to tobacco	-	0	2	7	25	1
Proportion of deaths attributable to tobacco (%)	-	1	2	2	3	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+	
<b>Death rate: ALL CAUSES</b>	654	1,658	4,002	8,797	21,434	2,420	519	1,147	2,963	7,378	18,467	1,882
Death rate attributable to tobacco	-	22	142	357	844	69	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	1	4	4	4	3	-	-	-	-	-	-
<b>Death rate: Communicable diseases</b>	258	563	1,095	1,875	3,828	644	281	328	649	1,300	2,846	468
Death rate attributable to tobacco	-	3	18	41	132	9	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	0	2	2	3	1	-	-	-	-	-	-
<b>Death rate: Tuberculosis</b>	139	184	206	243	176	167	47	49	76	98	69	55
Death rate attributable to tobacco	-	1	4	6	7	1	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	1	2	2	4	1	-	-	-	-	-	-
<b>Death rate: Lower respiratory infections</b>	30	152	509	988	2,342	246	7	107	280	645	1,675	151
Death rate attributable to tobacco	-	1	14	35	125	8	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	1	3	4	5	3	-	-	-	-	-	-
<b>Death rate: Noncommunicable diseases</b>	236	924	2,713	6,614	17,209	1,593	194	762	2,217	5,923	15,297	1,345
Death rate attributable to tobacco	-	19	124	316	712	60	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	2	5	5	4	4	-	-	-	-	-	-
<b>Death rate: All malignant neoplasms</b>	29	187	585	1,386	2,929	305	38	178	431	916	1,472	216
Death rate attributable to tobacco	-	4	37	92	219	17	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	2	6	7	7	6	-	-	-	-	-	-
<b>Death rate: Trachea, bronchus, lung cancers</b>	1	8	32	70	114	14	1	0	-	-	-	0
Death rate attributable to tobacco	-	1	15	39	71	7	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	15	46	56	63	47	-	-	-	-	-	-
<b>Death rate: All other malignant neoplasms</b>	28	179	553	1,315	2,815	291	38	178	431	916	1,472	216
Death rate attributable to tobacco	-	3	22	53	148	11	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	2	4	4	5	4	-	-	-	-	-	-
<b>Death rate: All Cardiovascular diseases</b>	74	365	1,127	2,943	8,774	700	68	318	1,043	3,172	9,346	690
Death rate attributable to tobacco	-	9	31	54	32	10	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	2	3	2	0	1	-	-	-	-	-	-
<b>Death rate: Ischaemic heart disease</b>	18	154	489	1,167	2,612	256	9	78	313	791	2,071	167
Death rate attributable to tobacco	-	3	13	21	9	4	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	2	3	2	0	2	-	-	-	-	-	-
<b>Death rate: Cerebrovascular disease</b>	29	129	387	980	2,762	235	29	125	410	1,258	3,476	268
Death rate attributable to tobacco	-	3	10	15	9	3	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	2	3	2	0	1	-	-	-	-	-	-
<b>Death rate: Other cardiovascular diseases</b>	28	81	251	797	3,400	209	30	114	320	1,123	3,799	255
Death rate attributable to tobacco	-	2	8	18	15	3	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	3	3	2	0	2	-	-	-	-	-	-
<b>Death rate: Respiratory diseases</b>	31	125	396	918	1,992	211	24	66	189	480	1,175	114
Death rate attributable to tobacco	-	6	55	163	443	31	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	5	14	18	22	15	-	-	-	-	-	-
<b>Death rate: Chronic obstructive pulmonary disease</b>	8	54	216	516	1,030	106	4	21	76	211	459	42
Death rate attributable to tobacco	-	5	50	148	391	28	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	10	23	29	38	26	-	-	-	-	-	-
<b>Death rate: Other respiratory diseases</b>	24	70	180	402	961	105	20	45	114	268	716	72
Death rate attributable to tobacco	-	1	5	14	51	3	-	-	-	-	-	-
Proportion of deaths attributable to tobacco (%)	-	1	3	4	5	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.