

Table A.14. Standardized death rates (per 100,000) by sex and groups of causes of death⁽¹⁾

Males

Cause of death	1980	1985	1990	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
23 groups of causes																	
Lung cancer	63	67	70	70	66	65	64	63	63	64	63	62	60	60	58	58	56
Stomach cancer	20	17	14	12	10	9	9	9	9	8	8	8	7	7	7	7	7
Cancer of the intestine	31	29	29	28	25	25	24	24	24	24	23	22	22	22	22	21	21
Prostate cancer	28	30	32	29	26	26	26	26	24	23	22	22	21	20	20	19	18
Other cancers	176	180	171	160	152	151	149	146	140	139	136	134	131	129	125	121	119
Ischaemic heart diseases	117	118	96	85	76	72	70	68	64	62	58	56	54	51	48	46	45
Other heart diseases	130	115	93	90	81	79	78	78	72	71	69	69	68	66	64	59	58
Cerebro-vascular diseases	123	103	71	59	47	45	44	43	38	37	35	34	33	31	30	29	28
Other diseases of the circulatory system	38	35	29	26	21	21	20	19	17	16	16	15	15	13	13	11	11
Tuberculosis (all forms)	5	3	2	2	2	2	1	1	1	1	1	1	1	1	1	1	0
AIDS	0	0	8	13	3	3	3	2	2	2	2	2	2	2	1	1	1
Influenza	2	2	3	1	2	0	1	1	0	1	0	0	0	0	0	0	1
Other infectious and parasitic diseases	11	12	10	11	12	11	12	12	10	11	11	11	11	11	11	11	11
Other diseases of the respiratory system	83	79	71	69	53	50	50	52	44	47	42	42	42	42	39	39	40
Alcoholism and cirrhosis of the liver	56	46	35	29	28	28	27	27	25	24	24	23	23	22	22	21	20
Diabetes	11	11	9	9	15	15	14	15	14	14	13	13	13	13	12	12	12
Other mental disorders and diseases of the nervous system	28	28	31	30	40	42	41	45	39	42	41	41	42	42	42	41	43
Other diseases of the digestive system	41	35	29	25	20	20	20	21	19	19	19	18	18	18	18	16	16
Other diseases	56	50	40	37	36	36	35	37	33	32	32	31	32	31	31	27	28
Transport accidents	30	26	26	20	19	19	18	15	13	13	12	12	11	11	10	9	8
Suicides	29	34	30	29	26	25	25	26	25	25	24	23	23	24	23	23	21
Other external causes	63	54	51	44	36	35	34	36	32	31	31	31	31	31	31	31	30
Unspecified or ill-defined causes of death	74	70	56	48	46	49	49	51	44	45	43	44	46	47	55	53	60
6 broad groups of causes																	
Cancer	318	324	317	300	280	275	272	267	260	258	251	247	241	239	232	226	220
Cardiovascular diseases	409	371	288	260	225	217	211	208	190	187	177	173	169	161	156	145	142
Infectious and parasitic diseases, diseases of the respiratory system	101	97	95	95	72	65	66	69	58	62	56	56	56	55	52	53	54
Other diseases	193	169	143	131	138	140	138	144	130	132	129	126	128	126	124	118	120
External causes	123	114	106	93	81	79	78	77	70	69	67	66	66	66	64	63	60
Unspecified or ill-defined causes of death	74	70	56	48	46	49	49	51	44	45	43	44	46	47	55	53	60
All causes	1217	1145	1005	928	842	826	814	815	751	753	723	713	705	694	684	657	656

Females

Causes de décès	1980	1985	1990	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
23 groups of causes																	
Lung cancer	6	7	8	9	10	11	12	13	13	14	14	15	15	16	16	16	17
Stomach cancer	9	7	6	5	4	4	4	3	3	3	3	3	3	3	3	3	3
Cancer of the intestine	19	18	17	16	15	14	14	14	14	14	13	13	13	13	12	12	12
Breast cancer	27	28	29	29	27	26	26	26	26	25	25	24	24	24	23	23	22
Cancer of the uterus	11	10	8	7	6	7	6	7	6	6	6	6	6	6	6	6	6
Other cancers	76	74	70	69	67	67	65	63	63	63	62	60	61	60	59	57	56
Ischaemic heart diseases	51	51	42	35	30	29	28	27	24	23	22	21	20	19	17	16	16
Other heart diseases	93	81	64	61	54	53	53	47	47	45	45	45	44	44	42	39	39
Cerebro-vascular diseases	88	74	52	41	33	32	31	27	26	25	23	23	23	22	21	21	21
Other diseases of the circulatory system	19	17	14	12	9	9	8	8	7	7	6	6	6	6	5	5	4
Tuberculosis (all forms)	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0
AIDS	0	0	1	3	1	1	1	1	1	1	1	1	0	0	0	0	0
Influenza	2	2	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Other infectious and parasitic diseases	7	7	6	7	8	7	7	8	6	7	6	6	7	7	7	7	7
Other diseases of the respiratory system	33	33	31	30	24	21	22	23	19	21	18	19	19	19	17	18	20
Alcoholism and cirrhosis of the liver	19	15	12	10	9	9	9	9	8	8	8	7	7	7	6	7	6
Diabetes	10	9	8	7	10	10	10	10	9	9	8	8	8	8	7	7	7
Other mental disorders and diseases of the nervous system	22	22	24	24	32	33	34	37	31	33	33	33	34	34	33	34	36
Other diseases of the digestive system	27	23	18	16	13	13	13	12	12	12	11	11	11	11	11	10	10
Other diseases	38	34	29	28	27	27	27	29	25	24	24	23	24	23	23	20	21
Transport accidents	10	9	9	7	6	6	6	4	4	4	3	3	3	3	3	2	2
Suicides	11	12	10	10	8	8	9	8	9	8	8	8	8	7	7	7	6
Other external causes	36	31	27	23	19	19	19	20	17	16	16	16	16	15	15	15	15
Unspecified or ill-defined causes of death	48	44	35	31	28	29	30	32	26	27	26	26	27	27	31	30	34
6 broad groups of causes																	
Cancer	147	143	138	135	129	128	128	127	125	124	123	121	123	121	119	118	117
Cardiovascular diseases	250	223	172	148	126	123	119	119	106	104	98	95	95	91	86	81	80
Infectious and parasitic diseases, diseases of the respiratory system	43	43	42	41	34	30	31	33	27	30	26	26	27	27	25	26	28
Other diseases	116	103	91	85	91	92	93	98	85	85	84	83	84	83	81	77	80
External causes	57	53	46	40	34	34	33	33	29	28	27	26	26	26	25	24	23
Unspecified or ill-defined causes of death	48	44	35	31	28	29	30	32	26	27	26	26	27	27	31	30	34
All causes	662	609	525	480	442	436	434	442	398	399	384	377	381	375	367	356	362

(1) Standardized rate calculated from mortality rates by five-year age group (in completed years) and from standard European population (according to the structure proposed by the WHO). Thanks to a new analysis of INSERM data, the age groups now have the same definition for all years. The contents of the cause-of-death groups are defined in Table A.15 (item numbers refer to ICD-9 for 1990 and ICD-10 from 2000).

Coverage: Metropolitan France.

Source: F. Meslé from CépiDc-INSERM data.