

Instituto Nacional De Estatística. Statistics Portugal. **Complete Life Tables 2020-2022**. Downloaded from: [www.ine.pt](http://www.ine.pt) (05.06.2023).

*Note:*

Break in series in the 2020-2022 triennium as a result of the incorporation of resident population estimates based on the 2021 Census.

**Complete Life Table for Portugal 2020-2022 (Males)**

Age	Probability of dying	Survivors at exact age x	Deaths between exact ages x and x+1	Person-years lived between exact ages x and x+1	Person-years lived above age x	Life expectancy
(x)	(qx)	(lx)	(dx)	(Lx)	(Tx)	(ex)
1	2	3	4	5	6	7
0	0.002517	100 000	252	99 844	7 804 979	78.05
1	0.000170	99 748	17	99 740	7 705 135	77.25
2	0.000280	99 731	28	99 717	7 605 395	76.26
3	0.000135	99 703	13	99 697	7 505 678	75.28
4	0.000100	99 690	10	99 685	7 405 981	74.29
5	0.000056	99 680	6	99 677	7 306 296	73.30
6	0.000138	99 674	14	99 668	7 206 619	72.30
7	0.000070	99 661	7	99 657	7 106 952	71.31
8	0.000067	99 654	7	99 650	7 007 294	70.32
9	0.000062	99 647	6	99 644	6 907 644	69.32
10	0.000089	99 641	9	99 636	6 808 000	68.33
11	0.000070	99 632	7	99 628	6 708 364	67.33
12	0.000109	99 625	11	99 620	6 608 735	66.34
13	0.000137	99 614	14	99 607	6 509 116	65.34
14	0.000127	99 601	13	99 594	6 409 509	64.35
15	0.000254	99 588	25	99 575	6 309 914	63.36
16	0.000232	99 563	23	99 551	6 210 339	62.38
17	0.000249	99 539	25	99 527	6 110 788	61.39
18	0.000353	99 515	35	99 497	6 011 261	60.41
19	0.000460	99 480	46	99 457	5 911 764	59.43
20	0.000486	99 434	48	99 410	5 812 307	58.45
21	0.000432	99 385	43	99 364	5 712 898	57.48
22	0.000497	99 342	49	99 318	5 613 534	56.51
23	0.000508	99 293	50	99 268	5 514 216	55.53
24	0.000602	99 243	60	99 213	5 414 948	54.56
25	0.000462	99 183	46	99 160	5 315 735	53.60
26	0.000644	99 137	64	99 105	5 216 575	52.62
27	0.000768	99 073	76	99 035	5 117 470	51.65
28	0.000541	98 997	54	98 970	5 018 435	50.69
29	0.000572	98 944	57	98 915	4 919 465	49.72
30	0.000515	98 887	51	98 861	4 820 550	48.75
31	0.000835	98 836	83	98 795	4 721 688	47.77
32	0.000791	98 753	78	98 714	4 622 893	46.81
33	0.000875	98 675	86	98 632	4 524 179	45.85
34	0.000843	98 589	83	98 548	4 425 547	44.89
35	0.000841	98 506	83	98 465	4 326 999	43.93
36	0.000850	98 423	84	98 381	4 228 535	42.96
37	0.000988	98 339	97	98 291	4 130 153	42.00
38	0.001205	98 242	118	98 183	4 031 863	41.04
39	0.001250	98 124	123	98 063	3 933 679	40.09
40	0.001297	98 001	127	97 938	3 835 617	39.14
41	0.001333	97 874	130	97 809	3 737 679	38.19
42	0.001743	97 744	170	97 658	3 639 870	37.24
43	0.001691	97 573	165	97 491	3 542 212	36.30
44	0.001936	97 408	189	97 314	3 444 721	35.36
45	0.002233	97 220	217	97 111	3 347 407	34.43
46	0.002444	97 003	237	96 884	3 250 296	33.51
47	0.002676	96 766	259	96 636	3 153 412	32.59
48	0.003254	96 507	314	96 350	3 056 776	31.67
49	0.003941	96 193	379	96 003	2 960 426	30.78

Age	Probability of dying	Survivors at exact age x	Deaths between exact ages x and x+1	Person-years lived between exact ages x and x+1	Person-years lived above age x	Life expectancy
(x)	(q <sub>x</sub> )	(l <sub>x</sub> )	(d <sub>x</sub> )	(L <sub>x</sub> )	(T <sub>x</sub> )	(e <sub>x</sub> )
1	2	3	4	5	6	7
50	0.004296	95 813	412	95 608	2 864 423	29.90
51	0.004346	95 402	415	95 195	2 768 815	29.02
52	0.005127	94 987	487	94 744	2 673 621	28.15
53	0.005744	94 500	543	94 229	2 578 877	27.29
54	0.006460	93 957	607	93 654	2 484 648	26.44
55	0.006993	93 350	653	93 024	2 390 994	25.61
56	0.007335	92 698	680	92 358	2 297 970	24.79
57	0.008232	92 018	757	91 639	2 205 613	23.97
58	0.008601	91 260	785	90 868	2 113 974	23.16
59	0.009624	90 475	871	90 040	2 023 106	22.36
60	0.010407	89 605	933	89 138	1 933 066	21.57
61	0.011119	88 672	986	88 179	1 843 928	20.79
62	0.012216	87 686	1 071	87 151	1 755 748	20.02
63	0.013111	86 615	1 136	86 047	1 668 598	19.26
64	0.013465	85 479	1 151	84 904	1 582 551	18.51
65	0.014629	84 328	1 234	83 712	1 497 647	17.76
66	0.016143	83 095	1 341	82 424	1 413 935	17.02
67	0.017016	81 753	1 391	81 058	1 331 511	16.29
68	0.018506	80 362	1 487	79 619	1 250 453	15.56
69	0.019297	78 875	1 522	78 114	1 170 834	14.84
70	0.020099	77 353	1 555	76 576	1 092 720	14.13
71	0.021677	75 798	1 643	74 977	1 016 145	13.41
72	0.025299	74 155	1 876	73 217	941 168	12.69
73	0.026044	72 279	1 882	71 338	867 950	12.01
74	0.028729	70 397	2 022	69 386	796 612	11.32
75	0.032192	68 374	2 201	67 274	727 227	10.64
76	0.034687	66 173	2 295	65 026	659 953	9.97
77	0.039973	63 878	2 553	62 601	594 927	9.31
78	0.046303	61 325	2 840	59 905	532 326	8.68
79	0.047555	58 485	2 781	57 094	472 421	8.08
80	0.054820	55 704	3 054	54 177	415 326	7.46
81	0.061660	52 650	3 246	51 027	361 149	6.86
82	0.070039	49 404	3 460	47 674	310 122	6.28
83	0.082349	45 944	3 783	44 052	262 449	5.71
84	0.098328	42 160	4 146	40 087	218 397	5.18
85	0.118981	38 015	4 523	35 753	178 310	4.69
86	0.138587	33 492	4 641	31 171	142 557	4.26
87	0.160180	28 850	4 621	26 540	111 386	3.86
88	0.182940	24 229	4 432	22 013	84 846	3.50
89	0.207539	19 796	4 109	17 742	62 834	3.17
90	0.236335	15 688	3 708	13 834	45 091	2.87
91	0.264632	11 980	3 170	10 395	31 257	2.61
92	0.294954	8 810	2 599	7 511	20 862	2.37
93	0.327235	6 211	2 033	5 195	13 351	2.15
94	0.361377	4 179	1 510	3 424	8 156	1.95
95	0.397244	2 669	1 060	2 139	4 733	1.77
96	0.434660	1 609	699	1 259	2 594	1.61
97	0.473409	909	431	694	1 335	1.47
98	0.513238	479	246	356	641	1.34
99	0.553856	233	129	169	285	1.22
100	0.594935	104	62	73	116	1.12

**Complete Life Table for Portugal 2020-2022 (Females)**

Age	Probability of dying	Survivors at exact age x	Deaths between exact ages x and x+1	Person-years lived between exact ages x and x+1	Person-years lived above age x	Life expectancy
(x)	(qx)	(lx)	(dx)	(Lx)	(Tx)	(ex)
1	2	3	4	5	6	7
0	0.002353	100 000	235	99 850	8 352 288	83.52
1	0.000108	99 765	11	99 759	8 252 438	82.72
2	0.000152	99 754	15	99 746	8 152 679	81.73
3	0.000152	99 739	15	99 731	8 052 932	80.74
4	0.000070	99 724	7	99 720	7 953 201	79.75
5	0.000094	99 717	9	99 712	7 853 481	78.76
6	0.000085	99 707	8	99 703	7 753 769	77.77
7	0.000111	99 699	11	99 693	7 654 066	76.77
8	0.000094	99 688	9	99 683	7 554 372	75.78
9	0.000066	99 678	7	99 675	7 454 689	74.79
10	0.000072	99 672	7	99 668	7 355 014	73.79
11	0.000051	99 665	5	99 662	7 255 346	72.80
12	0.000041	99 660	4	99 658	7 155 684	71.80
13	0.000122	99 656	12	99 649	7 056 026	70.80
14	0.000111	99 643	11	99 638	6 956 377	69.81
15	0.000069	99 632	7	99 629	6 856 739	68.82
16	0.000137	99 625	14	99 619	6 757 110	67.83
17	0.000126	99 612	13	99 606	6 657 491	66.83
18	0.000257	99 599	26	99 587	6 557 886	65.84
19	0.000199	99 574	20	99 564	6 458 299	64.86
20	0.000219	99 554	22	99 543	6 358 735	63.87
21	0.000194	99 532	19	99 522	6 259 192	62.89
22	0.000254	99 513	25	99 500	6 159 670	61.90
23	0.000185	99 487	18	99 478	6 060 170	60.91
24	0.000178	99 469	18	99 460	5 960 691	59.93
25	0.000124	99 451	12	99 445	5 861 231	58.94
26	0.000239	99 439	24	99 427	5 761 786	57.94
27	0.000197	99 415	20	99 406	5 662 359	56.96
28	0.000182	99 396	18	99 387	5 562 953	55.97
29	0.000279	99 378	28	99 364	5 463 566	54.98
30	0.000350	99 350	35	99 333	5 364 202	53.99
31	0.000485	99 315	48	99 291	5 264 870	53.01
32	0.000339	99 267	34	99 250	5 165 579	52.04
33	0.000429	99 233	43	99 212	5 066 328	51.05
34	0.000370	99 191	37	99 172	4 967 116	50.08
35	0.000434	99 154	43	99 133	4 867 944	49.09
36	0.000546	99 111	54	99 084	4 768 811	48.12
37	0.000528	99 057	52	99 031	4 669 727	47.14
38	0.000616	99 005	61	98 974	4 570 696	46.17
39	0.000706	98 944	70	98 909	4 471 722	45.19
40	0.000718	98 874	71	98 838	4 372 813	44.23
41	0.000802	98 803	79	98 763	4 273 975	43.26
42	0.000848	98 724	84	98 682	4 175 212	42.29
43	0.000872	98 640	86	98 597	4 076 530	41.33
44	0.001127	98 554	111	98 498	3 977 933	40.36
45	0.001140	98 443	112	98 387	3 879 434	39.41
46	0.001166	98 331	115	98 273	3 781 048	38.45
47	0.001525	98 216	150	98 141	3 682 774	37.50
48	0.001423	98 066	140	97 997	3 584 633	36.55
49	0.001741	97 927	170	97 842	3 486 637	35.60

Age	Probability of dying	Survivors at exact age x	Deaths between exact ages x and x+1	Person-years lived between exact ages x and x+1	Person-years lived above age x	Life expectancy
(x)	(q <sub>x</sub> )	(l <sub>x</sub> )	(d <sub>x</sub> )	(L <sub>x</sub> )	(T <sub>x</sub> )	(e <sub>x</sub> )
1	2	3	4	5	6	7
50	0.001775	97 756	174	97 670	3 388 795	34.67
51	0.001960	97 583	191	97 487	3 291 126	33.73
52	0.002155	97 391	210	97 286	3 193 638	32.79
53	0.002409	97 182	234	97 064	3 096 352	31.86
54	0.002400	96 947	233	96 831	2 999 288	30.94
55	0.002707	96 715	262	96 584	2 902 456	30.01
56	0.002953	96 453	285	96 311	2 805 873	29.09
57	0.002963	96 168	285	96 026	2 709 562	28.18
58	0.003300	95 883	316	95 725	2 613 537	27.26
59	0.003773	95 567	361	95 387	2 517 812	26.35
60	0.003890	95 206	370	95 021	2 422 425	25.44
61	0.004449	94 836	422	94 625	2 327 404	24.54
62	0.004499	94 414	425	94 202	2 232 779	23.65
63	0.005164	93 989	485	93 746	2 138 577	22.75
64	0.005359	93 504	501	93 253	2 044 831	21.87
65	0.006064	93 003	564	92 721	1 951 578	20.98
66	0.006522	92 439	603	92 137	1 858 857	20.11
67	0.007181	91 836	659	91 506	1 766 720	19.24
68	0.007819	91 176	713	90 820	1 675 214	18.37
69	0.008664	90 463	784	90 072	1 584 394	17.51
70	0.009364	89 680	840	89 260	1 494 322	16.66
71	0.010252	88 840	911	88 385	1 405 062	15.82
72	0.012061	87 929	1 060	87 399	1 316 678	14.97
73	0.012758	86 869	1 108	86 315	1 229 279	14.15
74	0.015054	85 760	1 291	85 115	1 142 964	13.33
75	0.017484	84 469	1 477	83 731	1 057 849	12.52
76	0.019882	82 993	1 650	82 167	974 119	11.74
77	0.023905	81 342	1 944	80 370	891 951	10.97
78	0.027302	79 398	2 168	78 314	811 581	10.22
79	0.030587	77 230	2 362	76 049	733 267	9.49
80	0.035667	74 868	2 670	73 533	657 218	8.78
81	0.041148	72 198	2 971	70 712	583 685	8.08
82	0.047438	69 227	3 284	67 585	512 972	7.41
83	0.057250	65 943	3 775	64 055	445 387	6.75
84	0.070019	62 168	4 353	59 991	381 332	6.13
85	0.086925	57 815	5 026	55 302	321 341	5.56
86	0.103466	52 789	5 462	50 058	266 039	5.04
87	0.122098	47 327	5 779	44 438	215 981	4.56
88	0.142179	41 549	5 907	38 595	171 543	4.13
89	0.164315	35 641	5 856	32 713	132 948	3.73
90	0.190713	29 785	5 680	26 945	100 234	3.37
91	0.217169	24 105	5 235	21 487	73 290	3.04
92	0.245988	18 870	4 642	16 549	51 802	2.75
93	0.277158	14 228	3 943	12 256	35 253	2.48
94	0.310625	10 285	3 195	8 687	22 997	2.24
95	0.346293	7 090	2 455	5 862	14 310	2.02
96	0.384015	4 635	1 780	3 745	8 447	1.82
97	0.423593	2 855	1 209	2 250	4 703	1.65
98	0.464781	1 646	765	1 263	2 452	1.49
99	0.507275	881	447	657	1 189	1.35
100	0.550728	434	239	314	532	1.23