

National Statistical Institute (NSI), Republic of Bulgaria; Mortality and LifeExpectancy by Sex and place of residence for the 2011 - 2013 period.

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MORTALITY AND LIFE EXPECTANCY BY SEX AND PLACE OF RESIDENCE FOR THE 2011-2013 PERIOD

Age (years)	Probability of dying from x to x+1 years			Probability of surviving to x+1 years			Life expectancy		
	x	qx			px			e ^o x	
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total									
0	0.00761	0.00884	0.00631	0.99239	0.99116	0.99369	74.45	71.02	78.01
1	0.00066	0.00078	0.00055	0.99934	0.99922	0.99945	74.02	70.65	77.50
2	0.00031	0.00037	0.00024	0.99969	0.99963	0.99976	73.07	69.70	76.54
3	0.00030	0.00026	0.00033	0.99970	0.99974	0.99967	72.09	68.73	75.56
4	0.00016	0.00017	0.00015	0.99984	0.99983	0.99985	71.12	67.75	74.59
5	0.00026	0.00023	0.00029	0.99974	0.99977	0.99971	70.13	66.76	73.60
6	0.00022	0.00020	0.00023	0.99978	0.99980	0.99977	69.15	65.77	72.62
7	0.00023	0.00027	0.00019	0.99977	0.99973	0.99981	68.16	64.79	71.64
8	0.00019	0.00018	0.00021	0.99981	0.99982	0.99979	67.18	63.80	70.65
9	0.00019	0.00020	0.00018	0.99981	0.99980	0.99982	66.19	62.82	69.66
10	0.00022	0.00023	0.00020	0.99978	0.99977	0.99980	65.20	61.83	68.68
11	0.00022	0.00025	0.00020	0.99978	0.99975	0.99980	64.22	60.84	67.69
12	0.00021	0.00021	0.00020	0.99979	0.99979	0.99980	63.23	59.86	66.70
13	0.00022	0.00035	0.00009	0.99978	0.99965	0.99991	62.24	58.87	65.72
14	0.00025	0.00035	0.00013	0.99975	0.99965	0.99987	61.26	57.89	64.72
15	0.00037	0.00048	0.00026	0.99963	0.99952	0.99974	60.27	56.91	63.73
16	0.00041	0.00057	0.00024	0.99959	0.99943	0.99976	59.29	55.94	62.75
17	0.00044	0.00056	0.00032	0.99956	0.99944	0.99968	58.32	54.97	61.76
18	0.00056	0.00071	0.00040	0.99944	0.99929	0.99960	57.34	54.00	60.78
19	0.00064	0.00086	0.00042	0.99936	0.99914	0.99958	56.38	53.04	59.81
20	0.00068	0.00098	0.00036	0.99932	0.99902	0.99964	55.41	52.08	58.83
21	0.00059	0.00087	0.00030	0.99941	0.99913	0.99970	54.45	51.13	57.85
22	0.00068	0.00103	0.00032	0.99932	0.99897	0.99968	53.48	50.18	56.87
23	0.00058	0.00082	0.00032	0.99942	0.99918	0.99968	52.52	49.23	55.89
24	0.00069	0.00102	0.00033	0.99931	0.99898	0.99967	51.55	48.27	54.91
25	0.00063	0.00089	0.00036	0.99937	0.99911	0.99964	50.58	47.32	53.92
26	0.00065	0.00090	0.00039	0.99935	0.99910	0.99961	49.61	46.36	52.94
27	0.00069	0.00093	0.00044	0.99931	0.99907	0.99956	48.65	45.40	51.96
28	0.00073	0.00104	0.00040	0.99927	0.99896	0.99960	47.68	44.44	50.99
29	0.00088	0.00122	0.00050	0.99912	0.99878	0.99950	46.71	43.49	50.01
30	0.00099	0.00136	0.00059	0.99901	0.99864	0.99941	45.75	42.54	49.03
31	0.00088	0.00117	0.00057	0.99912	0.99883	0.99943	44.80	41.60	48.06
32	0.00098	0.00141	0.00053	0.99902	0.99859	0.99947	43.84	40.65	47.09
33	0.00100	0.00132	0.00066	0.99900	0.99868	0.99934	42.88	39.70	46.11
34	0.00119	0.00171	0.00062	0.99881	0.99829	0.99938	41.92	38.75	45.14
35	0.00129	0.00156	0.00100	0.99871	0.99844	0.99900	40.97	37.82	44.17
36	0.00139	0.00184	0.00091	0.99861	0.99816	0.99909	40.02	36.88	43.21
37	0.00137	0.00175	0.00097	0.99863	0.99825	0.99903	39.08	35.95	42.25
38	0.00173	0.00207	0.00138	0.99827	0.99793	0.99862	38.13	35.01	41.29
39	0.00172	0.00224	0.00117	0.99828	0.99776	0.99883	37.20	34.08	40.35
40	0.00182	0.00248	0.00111	0.99818	0.99752	0.99889	36.26	33.15	39.39
41	0.00243	0.00319	0.00162	0.99757	0.99681	0.99838	35.33	32.24	38.44
42	0.00240	0.00319	0.00155	0.99760	0.99681	0.99845	34.41	31.34	37.50
43	0.00287	0.00385	0.00182	0.99713	0.99615	0.99818	33.49	30.44	36.56
44	0.00309	0.00419	0.00195	0.99691	0.99581	0.99805	32.59	29.55	35.62

45	0.00319	0.00425	0.00207	0.99681	0.99575	0.99793	31.69	28.67	34.69
46	0.00372	0.00506	0.00231	0.99628	0.99494	0.99769	30.79	27.79	33.76
47	0.00416	0.00585	0.00241	0.99584	0.99415	0.99759	29.90	26.93	32.84
48	0.00483	0.00671	0.00290	0.99517	0.99329	0.99710	29.02	26.09	31.92
49	0.00528	0.00710	0.00342	0.99472	0.99290	0.99658	28.16	25.26	31.01
50	0.00614	0.00836	0.00390	0.99386	0.99164	0.99610	27.31	24.44	30.11
51	0.00675	0.00936	0.00410	0.99325	0.99064	0.99590	26.47	23.64	29.23
52	0.00723	0.01022	0.00423	0.99277	0.98978	0.99577	25.65	22.86	28.35
53	0.00762	0.01099	0.00428	0.99238	0.98901	0.99572	24.83	22.09	27.47
54	0.00860	0.01265	0.00467	0.99140	0.98735	0.99533	24.02	21.33	26.58
55	0.00944	0.01369	0.00535	0.99056	0.98631	0.99465	23.22	20.60	25.70
56	0.01013	0.01443	0.00604	0.98987	0.98557	0.99396	22.44	19.87	24.84
57	0.01096	0.01627	0.00601	0.98904	0.98373	0.99399	21.66	19.16	23.99
58	0.01194	0.01758	0.00674	0.98806	0.98242	0.99326	20.90	18.47	23.13
59	0.01297	0.01930	0.00720	0.98703	0.98070	0.99280	20.15	17.79	22.28
60	0.01360	0.02040	0.00752	0.98640	0.97960	0.99248	19.40	17.13	21.44
61	0.01517	0.02211	0.00909	0.98483	0.97789	0.99091	18.66	16.47	20.60
62	0.01667	0.02453	0.00991	0.98333	0.97547	0.99009	17.94	15.84	19.78
63	0.01654	0.02486	0.00949	0.98346	0.97514	0.99051	17.24	15.22	18.98
64	0.01807	0.02686	0.01078	0.98193	0.97314	0.98922	16.52	14.60	18.15
65	0.01949	0.02882	0.01187	0.98051	0.97118	0.98813	15.82	13.98	17.35
66	0.02144	0.03132	0.01349	0.97856	0.96868	0.98651	15.12	13.38	16.55
67	0.02179	0.03204	0.01371	0.97821	0.96796	0.98629	14.44	12.80	15.77
68	0.02430	0.03570	0.01547	0.97570	0.96430	0.98453	13.75	12.21	14.98
69	0.02605	0.03731	0.01747	0.97395	0.96269	0.98253	13.08	11.64	14.21
70	0.02897	0.04133	0.01973	0.97103	0.95867	0.98027	12.42	11.07	13.45
71	0.03143	0.04394	0.02227	0.96857	0.95606	0.97773	11.77	10.53	12.71
72	0.03419	0.04666	0.02525	0.96581	0.95334	0.97475	11.14	9.99	11.99
73	0.03694	0.05045	0.02749	0.96306	0.94955	0.97251	10.51	9.45	11.29
74	0.04251	0.05776	0.03203	0.95749	0.94224	0.96797	9.90	8.93	10.59
75	0.04647	0.06081	0.03676	0.95353	0.93919	0.96324	9.32	8.45	9.92
76	0.05270	0.06725	0.04301	0.94730	0.93275	0.95699	8.75	7.96	9.28
77	0.05897	0.07455	0.04878	0.94103	0.92545	0.95122	8.20	7.50	8.68
78	0.06456	0.08095	0.05407	0.93544	0.91905	0.94593	7.69	7.06	8.10
79	0.07190	0.08736	0.06217	0.92810	0.91264	0.93783	7.18	6.64	7.53
80	0.07864	0.09375	0.06923	0.92136	0.90625	0.93077	6.70	6.23	7.00
81	0.09011	0.10577	0.08051	0.90989	0.89423	0.91949	6.23	5.82	6.48
82	0.09974	0.11184	0.09244	0.90026	0.88816	0.90756	5.80	5.45	6.00
83	0.11149	0.12578	0.10304	0.88851	0.87422	0.89696	5.38	5.07	5.56
84	0.12379	0.13622	0.11674	0.87621	0.86378	0.88326	4.99	4.73	5.14
85	0.13844	0.15306	0.13039	0.86156	0.84694	0.86961	4.63	4.40	4.76
86	0.15341	0.16565	0.14681	0.84659	0.83435	0.85319	4.29	4.11	4.40
87	0.16778	0.18287	0.15984	0.83222	0.81713	0.84016	3.98	3.82	4.07
88	0.17613	0.18526	0.17148	0.82387	0.81474	0.82852	3.69	3.57	3.75
89	0.19029	0.19675	0.18704	0.80971	0.80325	0.81296	3.37	3.27	3.42
90	0.21916	0.22580	0.21588	0.76807	0.75615	0.77402	3.04	2.95	3.09
91	0.22708	0.24424	0.21874	0.73755	0.72817	0.74236	2.82	2.75	2.85
92	0.24400	0.25420	0.23924	0.71664	0.70895	0.72069	2.64	2.59	2.67
93	0.22734	0.22727	0.22737	0.70082	0.69438	0.70431	2.50	2.46	2.52
94	0.22718	0.25263	0.21492	0.68816	0.68271	0.69121	2.36	2.33	2.38
95	0.30834	0.32339	0.30149	0.67763	0.67299	0.68032	2.22	2.20	2.24
96	0.40114	0.40865	0.39796	0.66865	0.66469	0.67103	2.06	2.04	2.07
97	0.37425	0.37741	0.37296	0.66082	0.65745	0.66293	1.84	1.83	1.85
98	0.32096	0.35225	0.30716	0.65389	0.65104	0.65578	1.55	1.54	1.55
99	0.32369	0.29091	0.33739	0.64769	0.64529	0.64937	1.12	1.12	1.12
100+	0.36456	0.36331	0.36525	0.64208	0.64009	0.64358	0.48	0.48	0.48