

National Statistical Institute NSI, Republic of Bulgaria: Mortality and Life Expectancy by Sex and Residence for the 2008 - 2010 Period; downloaded from <http://www.nsi.bg/otrasalen.php?otr=53> (11.08.2011)

MORTALITY AND LIFE EXPECTANCY BY SEX AND PLACE OF RESIDENCE FOR THE 2008-2010 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
В градовете									
0	0.00802	0.00908	0.00691	0.99198	0.99092	0.99309	74.01	70.49	77.60
1	0.00082	0.00094	0.00069	0.99918	0.99906	0.99931	73.61	70.13	77.14
2	0.00039	0.00033	0.00045	0.99961	0.99967	0.99955	72.67	69.20	76.19
3	0.00035	0.00042	0.00028	0.99965	0.99958	0.99972	71.70	68.22	75.23
4	0.00025	0.00033	0.00017	0.99975	0.99967	0.99983	70.72	67.25	74.25
5	0.00036	0.00048	0.00022	0.99964	0.99952	0.99978	69.74	66.27	73.26
6	0.00028	0.00032	0.00023	0.99972	0.99968	0.99977	68.76	65.30	72.28
7	0.00022	0.00022	0.00021	0.99978	0.99978	0.99979	67.78	64.32	71.29
8	0.00016	0.00020	0.00011	0.99984	0.99980	0.99989	66.80	63.34	70.31
9	0.00025	0.00029	0.00022	0.99975	0.99971	0.99978	65.81	62.35	69.32
10	0.00018	0.00019	0.00018	0.99982	0.99981	0.99982	64.82	61.37	68.33
11	0.00023	0.00031	0.00014	0.99977	0.99969	0.99986	63.83	60.38	67.34
12	0.00029	0.00029	0.00029	0.99971	0.99971	0.99971	62.85	59.40	66.35
13	0.00019	0.00019	0.00018	0.99981	0.99981	0.99982	61.87	58.41	65.37
14	0.00030	0.00043	0.00017	0.99970	0.99957	0.99983	60.88	57.42	64.38
15	0.00032	0.00038	0.00026	0.99968	0.99962	0.99974	59.90	56.45	63.39
16	0.00040	0.00052	0.00028	0.99960	0.99948	0.99972	58.92	55.47	62.41
17	0.00048	0.00057	0.00039	0.99952	0.99943	0.99961	57.94	54.50	61.43
18	0.00058	0.00068	0.00047	0.99942	0.99932	0.99953	56.97	53.53	60.45
19	0.00063	0.00095	0.00031	0.99937	0.99905	0.99969	56.00	52.57	59.48
20	0.00059	0.00080	0.00037	0.99941	0.99920	0.99963	55.04	51.62	58.50
21	0.00068	0.00097	0.00038	0.99932	0.99903	0.99962	54.07	50.66	57.52
22	0.00079	0.00119	0.00037	0.99921	0.99881	0.99963	53.10	49.70	56.54
23	0.00063	0.00095	0.00031	0.99937	0.99905	0.99969	52.14	48.76	55.56
24	0.00071	0.00107	0.00034	0.99929	0.99893	0.99966	51.18	47.81	54.58
25	0.00082	0.00118	0.00044	0.99918	0.99882	0.99956	50.21	46.86	53.60
26	0.00079	0.00114	0.00044	0.99921	0.99886	0.99956	49.25	45.91	52.62
27	0.00070	0.00119	0.00021	0.99930	0.99881	0.99979	48.29	44.97	51.64
28	0.00089	0.00127	0.00050	0.99911	0.99873	0.99950	47.33	44.02	50.65
29	0.00084	0.00118	0.00050	0.99916	0.99882	0.99950	46.37	43.07	49.68
30	0.00088	0.00115	0.00060	0.99912	0.99885	0.99940	45.41	42.12	48.70
31	0.00100	0.00133	0.00067	0.99900	0.99867	0.99933	44.45	41.17	47.73
32	0.00093	0.00135	0.00050	0.99907	0.99865	0.99950	43.49	40.23	46.76
33	0.00122	0.00168	0.00075	0.99878	0.99832	0.99925	42.53	39.28	45.79
34	0.00119	0.00158	0.00080	0.99881	0.99842	0.99920	41.58	38.35	44.82
35	0.00120	0.00166	0.00075	0.99880	0.99834	0.99925	40.63	37.41	43.86
36	0.00141	0.00176	0.00106	0.99859	0.99824	0.99894	39.68	36.47	42.89
37	0.00157	0.00218	0.00097	0.99843	0.99782	0.99903	38.74	35.53	41.93
38	0.00162	0.00211	0.00114	0.99838	0.99789	0.99886	37.80	34.61	40.97
39	0.00181	0.00248	0.00115	0.99819	0.99752	0.99885	36.86	33.68	40.02
40	0.00205	0.00285	0.00126	0.99795	0.99715	0.99874	35.92	32.76	39.07
41	0.00218	0.00310	0.00129	0.99782	0.99690	0.99871	34.99	31.85	38.11
42	0.00236	0.00336	0.00138	0.99764	0.99664	0.99862	34.07	30.95	37.16
43	0.00280	0.00377	0.00187	0.99720	0.99623	0.99813	33.15	30.05	36.21
44	0.00332	0.00463	0.00206	0.99668	0.99537	0.99794	32.24	29.17	35.28
45	0.00370	0.00512	0.00235	0.99630	0.99488	0.99765	31.35	28.30	34.35
46	0.00395	0.00548	0.00250	0.99605	0.99452	0.99750	30.46	27.44	33.43
47	0.00464	0.00644	0.00294	0.99536	0.99356	0.99706	29.58	26.59	32.51
48	0.00500	0.00725	0.00288	0.99500	0.99275	0.99712	28.72	25.76	31.61
49	0.00502	0.00689	0.00328	0.99498	0.99311	0.99672	27.86	24.94	30.70
50	0.00588	0.00858	0.00339	0.99412	0.99142	0.99661	27.00	24.11	29.80

