

National Statistical Institute (2019): "Mortality and life expectancy at birth by sex and place of residence for the 2016-2018 period", in Population and Demographic Processes 2018, pp. 97-115. Sofia: National Statistical Institute. Downloaded from: www.nsi.bg/ (04.03.2020).

9. Смъртност и средна продължителност на предстоящия живот на населението в градовете и селата по пол през периода 2016 - 2018 година
Mortality and life expectancy at birth by sex and residence for the 2016 - 2018 period

Възраст (в навършени години) Age (years)	Брой на доживелите до възраст x години Number of surviving to exact age		Брой на умрелите в интервала от x до x+1 години Number of dying from x to x+1 years		Вероятност за умиране в интервала от x до x+1 години Probability of dying from x to x+1 years		Вероятност за доживяване до възраст x+1 години Probability of surviving to x+1 years		Брой на живеещите на възраст x години Number of living at exact age		Брой на преживените човекогодини Number of surviving person years		Средна продължителност на предстоящия живот Life expectancy	
	x	<i>l_x</i>	<i>d_x</i>		<i>q_x</i>		<i>p_x</i>		<i>L_x</i>		<i>T_x</i>		<i>e_x</i>	
	мъже Male	жени Female	мъже Male	жени Female	мъже Male	жени Female	мъже Male	жени Female	мъже Male	жени Female	мъже Male	жени Female	мъже Male	жени Female
	В градовете Urban residence													
0	100000	100000	524	512	0.00524	0.00512	0.99476	0.99488	99485	99558	7230129	7899801	72.30	79.00
1	99476	99488	49	56	0.00049	0.00057	0.99951	0.99943	99434	99439	7130645	7800243	71.68	78.40
2	99427	99432	69	22	0.00069	0.00022	0.99931	0.99978	99368	99413	7031211	7700804	70.72	77.45
3	99359	99410	20	39	0.00020	0.00039	0.99980	0.99961	99341	99377	6931843	7601391	69.77	76.46
4	99338	99371	24	24	0.00025	0.00025	0.99975	0.99975	99317	99350	6832502	7502014	68.78	75.49
5	99314	99347	32	10	0.00032	0.00010	0.99968	0.99990	99297	99342	6733185	7402664	67.80	74.51
6	99282	99337	6	12	0.00006	0.00012	0.99994	0.99988	99278	99332	6633888	7303322	66.82	73.52
7	99276	99325	16	21	0.00016	0.00021	0.99984	0.99979	99268	99314	6534610	7203991	65.82	72.53
8	99260	99304	13	4	0.00013	0.00004	0.99987	0.99996	99253	99302	6435341	7104676	64.83	71.54
9	99247	99300	9	4	0.00009	0.00004	0.99991	0.99996	99243	99299	6336088	7005375	63.84	70.55
10	99238	99297	11	8	0.00011	0.00008	0.99989	0.99992	99233	99293	6236845	6906076	62.85	69.55
11	99227	99288	21	8	0.00022	0.00008	0.99978	0.99992	99216	99285	6137612	6806783	61.85	68.56
12	99205	99280	20	17	0.00020	0.00017	0.99980	0.99983	99195	99272	6038396	6707499	60.87	67.56
13	99185	99263	14	15	0.00015	0.00015	0.99985	0.99985	99179	99255	5939201	6608227	59.88	66.57
14	99171	99248	32	11	0.00032	0.00011	0.99968	0.99989	99156	99243	5840022	6508971	58.89	65.58
15	99139	99237	32	21	0.00032	0.00021	0.99968	0.99979	99124	99227	5740866	6409728	57.91	64.59
16	99107	99216	53	25	0.00054	0.00025	0.99946	0.99975	99082	99204	5641742	6310501	56.93	63.60
17	99054	99191	58	33	0.00059	0.00033	0.99941	0.99967	99025	99175	5542661	6211297	55.96	62.62
18	98996	99159	56	30	0.00056	0.00030	0.99944	0.99970	98968	99144	5443635	6112122	54.99	61.64
19	98940	99129	53	36	0.00054	0.00036	0.99946	0.99964	98914	99110	5344668	6012978	54.02	60.66
20	98887	99093	63	23	0.00064	0.00023	0.99936	0.99977	98856	99081	5245754	5913867	53.05	59.68
21	98824	99070	76	24	0.00076	0.00025	0.99924	0.99975	98786	99058	5146898	5814787	52.08	58.69
22	98748	99045	70	36	0.00071	0.00036	0.99929	0.99964	98714	99028	5048111	5715729	51.12	57.71
23	98678	99010	87	31	0.00088	0.00032	0.99912	0.99968	98634	98994	4949398	5616701	50.16	56.73
24	98591	98978	65	40	0.00066	0.00041	0.99934	0.99959	98559	98958	4850763	5517707	49.20	55.75
25	98527	98938	85	32	0.00086	0.00033	0.99914	0.99967	98485	98922	4752204	5418748	48.23	54.77
26	98442	98906	90	31	0.00092	0.00031	0.99908	0.99969	98397	98891	4653719	5319827	47.27	53.79
27	98352	98875	90	47	0.00092	0.00047	0.99908	0.99953	98307	98852	4553322	5220936	46.32	52.80
28	98261	98828	112	41	0.00114	0.00041	0.99886	0.99959	98205	98807	4457015	5122084	45.36	51.83
29	98150	98787	85	39	0.00086	0.00039	0.99914	0.99961	98107	98768	4358810	5023277	44.41	50.85
30	98065	98749	104	46	0.00106	0.00047	0.99894	0.99953	98014	98726	4260703	4924509	43.45	49.87
31	97961	98702	113	41	0.00115	0.00042	0.99885	0.99958	97906	98683	4162688	4825783	42.49	48.89
32	97848	98661	123	70	0.00126	0.00071	0.99874	0.99929	97788	98627	4064783	4727100	41.54	47.91
33	97725	98592	140	49	0.00143	0.00049	0.99857	0.99951	97657	98567	3966995	4628473	40.59	46.95
34	97586	98543	150	67	0.00153	0.00068	0.99847	0.99932	97511	98510	3869338	4529906	39.65	45.97
35	97436	98476	136	61	0.00139	0.00062	0.99861	0.99938	97369	98445	3771827	4431396	38.71	45.00
36	97300	98415	164	72	0.00169	0.00073	0.99831	0.99927	97220	98380	3674458	4332951	37.76	44.03
37	97136	98343	181	81	0.00187	0.00082	0.99813	0.99918	97047	98303	3577238	4234571	36.83	43.06

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Mortality and life expectancy at birth by sex and residence for the 2016 - 2018 period

(Продължение)
(Continued)

Възраст (в навършени години) Age (years)	Брой на доживелите до възраст x години Number of surviving to exact age		Брой на умрелите в интервала от x до x+1 години Number of dying from x to x+1 years		Вероятност за умиране в интервала от x до x+1 години Probability of dying from x to x+1 years		Вероятност за доживяване до възраст x+1 години Probability of surviving to x+1 years		Брой на живеещите на възраст x години Number of living at exact age		Брой на преживените човекогодини Number of surviving person years		Средна продължителност на предстоящия живот Life expectancy	
	<i>l_x</i>		<i>d_x</i>		<i>q_x</i>		<i>p_x</i>		<i>L_x</i>		<i>T_x</i>		<i>e_x</i>	
	мъже Male	жени Female	мъже Male	жени Female	мъже Male	жени Female	мъже Male	жени Female	мъже Male	жени Female	мъже Male	жени Female	мъже Male	жени Female
38	96955	98262	202	96	0.00208	0.00098	0.99792	0.99902	96856	98216	3480191	4136268	35.90	42.09
39	96753	98166	242	123	0.00250	0.00125	0.99750	0.99875	96634	98106	3383335	4038052	34.97	41.14
40	96511	98043	254	136	0.00263	0.00139	0.99737	0.99861	96385	97975	3286701	3939946	34.06	40.19
41	96257	97907	272	117	0.00282	0.00120	0.99718	0.99880	96123	97849	3190316	3841971	33.14	39.24
42	95985	97790	293	159	0.00306	0.00162	0.99694	0.99838	95840	97712	3094193	3744122	32.24	38.29
43	95692	97631	307	152	0.00321	0.00156	0.99679	0.99844	95539	97556	2998352	3646410	31.33	37.35
44	95385	97479	300	184	0.00314	0.00189	0.99686	0.99811	95238	97389	2902814	3548855	30.43	36.41
45	95085	97295	388	206	0.00408	0.00212	0.99592	0.99788	94896	97193	2807576	3451465	29.53	35.47
46	94697	97089	417	208	0.00441	0.00215	0.99559	0.99785	94494	96987	2712680	3354273	28.65	34.55
47	94280	96880	521	268	0.00553	0.00277	0.99447	0.99723	94023	96748	2618186	3257286	27.77	33.62
48	93759	96612	511	264	0.00544	0.00273	0.99456	0.99727	93506	96481	2524162	3160537	26.92	32.71
49	93248	96348	582	286	0.00624	0.00297	0.99376	0.99703	92964	96207	2430656	3064057	26.07	31.80
50	92667	96062	660	314	0.00713	0.00327	0.99287	0.99673	92344	95908	2337692	2967850	25.23	30.90
51	92006	95748	753	368	0.00818	0.00384	0.99182	0.99616	91638	95566	2245348	2871942	24.40	29.99
52	91254	95380	854	370	0.00936	0.00387	0.99064	0.99613	90835	95197	2153710	2776375	23.60	29.11
53	90400	95010	943	408	0.01044	0.00429	0.98956	0.99571	89932	94809	2062876	2681179	22.82	28.22
54	89456	94603	958	439	0.01071	0.00464	0.98929	0.99536	88985	94386	1972944	2586369	22.05	27.34
55	88498	94163	1147	492	0.01296	0.00522	0.98704	0.99478	87931	93922	1883958	2491983	21.29	26.46
56	87350	93671	1121	539	0.01284	0.00576	0.98716	0.99424	86795	93405	1796027	2398061	20.56	25.60
57	86229	93132	1271	570	0.01474	0.00612	0.98526	0.99388	85603	92852	1709232	2304656	19.82	24.75
58	84958	92562	1342	658	0.01580	0.00711	0.98420	0.99289	84293	92238	1623630	2211804	19.11	23.90
59	83616	91904	1422	692	0.01701	0.00753	0.98299	0.99247	82913	91559	1539336	2119566	18.41	23.06
60	82194	91212	1533	686	0.01866	0.00752	0.98134	0.99248	81438	90875	1456424	2028007	17.72	22.23
61	80660	90526	1682	830	0.02086	0.00917	0.97914	0.99083	79824	90118	1374986	1937133	17.05	21.40
62	78978	89696	1658	864	0.02099	0.00963	0.97901	0.99037	78158	89268	1295162	1847014	16.40	20.59
63	77320	88832	1904	916	0.02463	0.01032	0.97537	0.98968	76379	88379	1217003	1757746	15.74	19.79
64	75416	87916	1911	985	0.02534	0.01120	0.97466	0.98880	74470	87426	1140625	1669367	15.12	18.99
65	73505	86931	2135	977	0.02904	0.01124	0.97096	0.98876	72449	86447	1066155	1581941	14.50	18.20
66	71370	85954	2174	1096	0.03046	0.01275	0.96954	0.98725	70290	85415	993706	1495494	13.92	17.40
67	69196	84858	2292	1192	0.03312	0.01405	0.96688	0.98595	68055	84269	923416	1410079	13.34	16.62
68	66905	83666	2272	1266	0.03396	0.01514	0.96604	0.98486	65768	83040	855362	1325809	12.78	15.85
69	64633	82400	2282	1370	0.03531	0.01663	0.96469	0.98337	63497	81728	789593	1242769	12.22	15.08
70	62351	81030	2410	1575	0.03865	0.01944	0.96135	0.98056	61151	80252	726096	1161041	11.65	14.33
71	59940	79455	2417	1609	0.04032	0.02025	0.95968	0.97975	58737	78656	664945	1080789	11.09	13.60
72	57523	77846	2521	1714	0.04382	0.02202	0.95618	0.97798	56271	76999	606208	1002132	10.54	12.87
73	55003	76132	2603	1860	0.04733	0.02443	0.95267	0.97557	53711	75217	549937	925133	10.00	12.15
74	52399	74272	2774	2074	0.05294	0.02792	0.94706	0.97208	51016	73252	496226	849916	9.47	11.44
75	49625	72198	2678	2259	0.05397	0.03129	0.94603	0.96871	48290	71087	445210	776664	8.97	10.76

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	<i>l_x</i>		<i>d_x</i>		<i>q_x</i>		<i>p_x</i>		<i>L_x</i>		<i>T_x</i>		<i>e_x</i>	
	мъже Male	жени Female	мъже Male	жени Female	мъже Male	жени Female	мъже Male	жени Female	мъже Male	жени Female	мъже Male	жени Female	мъже Male	жени Female
76	46947	69939	2870	2516	0.06113	0.03597	0.93887	0.96403	45519	68699	396920	705577	8.45	10.09
77	44077	67423	2849	2702	0.06464	0.04007	0.93536	0.95993	42655	66094	351401	636877	7.97	9.45
78	41228	64721	2923	3031	0.07089	0.04684	0.92911	0.95316	39776	63229	308746	570784	7.49	8.82
79	38305	61690	3079	3261	0.08037	0.05286	0.91963	0.94714	36781	60080	268970	507555	7.02	8.23
80	35227	58429	3279	3523	0.09309	0.06029	0.90691	0.93971	33588	56691	232189	447475	6.59	7.66
81	31948	54906	3091	3815	0.09674	0.06948	0.90326	0.93052	30397	53019	198601	390784	6.22	7.12
82	28857	51092	3156	3998	0.10938	0.07825	0.89062	0.92175	27269	49110	168204	337765	5.83	6.61
83	25701	47094	2848	4218	0.11080	0.08957	0.88920	0.91043	24262	44998	140935	288656	5.48	6.13
84	22853	42875	2810	4312	0.12298	0.10057	0.87702	0.89943	21441	40713	116673	243658	5.11	5.68
85	20043	38564	2691	4070	0.13425	0.10555	0.86575	0.89445	18688	36533	95231	202945	4.75	5.26
86	17352	34493	2589	4417	0.14921	0.12806	0.85079	0.87194	16051	32294	76543	166412	4.41	4.82
87	14763	30076	2539	4286	0.17199	0.14250	0.82801	0.85750	13472	27921	60492	134118	4.10	4.46
88	12224	25790	2070	4124	0.16931	0.15991	0.83069	0.84009	11167	23705	47020	106197	3.85	4.12
89	10154	21666	2009	3733	0.19781	0.17229	0.80219	0.82771	9139	19775	35853	82492	3.53	3.81
90	8146	17933	1804	3538	0.22152	0.19728	0.77848	0.80272	7223	16143	26715	62717	3.28	3.50
91	6341	14395	1526	3213	0.24070	0.22321	0.75930	0.77679	5551	12749	19491	46574	3.07	3.24
92	4815	11182	1166	2576	0.24219	0.23039	0.75781	0.76961	4210	9853	13940	33826	2.90	3.02
93	3649	8606	990	2227	0.27145	0.25882	0.72855	0.74118	3137	7455	9730	23973	2.67	2.79
94	2658	6379	765	1683	0.28781	0.26390	0.71219	0.73610	2259	5501	6593	16518	2.48	2.59
95	1893	4695	596	1364	0.31470	0.29050	0.68530	0.70950	1581	3987	4334	11017	2.29	2.35
96	1297	3331	417	1055	0.32132	0.31657	0.67868	0.68343	1076	2779	2753	7030	2.12	2.11
97	881	2277	286	754	0.32516	0.33137	0.67484	0.66863	728	1877	1677	4251	1.90	1.87
98	594	1522	195	520	0.32787	0.34167	0.67213	0.65833	490	1245	949	2374	1.60	1.56
99	399	1002	132	350	0.32997	0.34956	0.67003	0.65044	330	817	459	1128	1.15	1.13
100+	268	652	118	279	0.33168	0.35593	0.66832	0.64407	128	311	128	311	0.48	0.48
В селата Rural residence														
0	100000	100000	1116	707	0.01116	0.00707	0.98884	0.99293	99057	99423	6919951	7697160	69.20	76.97
1	98884	99293	87	66	0.00088	0.00066	0.99912	0.99934	98815	99239	6820894	7597737	68.98	76.52
2	98798	99228	49	79	0.00050	0.00080	0.99950	0.99920	98758	99162	6722079	7498498	68.04	75.57
3	98749	99149	25	39	0.00025	0.00040	0.99975	0.99960	98728	99116	6623321	7399336	67.07	74.63
4	98724	99109	50	23	0.00050	0.00023	0.99950	0.99977	98684	99090	6524592	7300220	66.09	73.66
5	98674	99086	36	6	0.00036	0.00006	0.99964	0.99994	98655	99083	6425909	7201130	65.12	72.68
6	98638	99080	12	6	0.00012	0.00006	0.99988	0.99994	98632	99077	6327254	7102047	64.15	71.68
7	98626	99074	23	8	0.00023	0.00008	0.99977	0.99992	98616	99070	6228622	7002970	63.15	70.68
8	98604	99066	33	2	0.00033	0.00002	0.99967	0.99998	98589	99065	6130006	6903901	62.17	69.69
9	98571	99064	48	11	0.00049	0.00012	0.99951	0.99988	98547	99060	6031418	6804836	61.19	68.69
10	98523	99053	33	29	0.00033	0.00030	0.99967	0.99970	98505	99038	5932871	6705776	60.22	67.70
11	98490	99023	16	18	0.00017	0.00018	0.99983	0.99982	98482	99014	5834366	6606738	59.24	66.72