



**SKRAĆENE APROKSIMATIVNE TABLICE MORTALITETA ZA  
FEDERACIJU BOSNE I HERCEGOVINE  
2013 - 2016**

Sarajevo, 2017.

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SKRAĆENE APROKSIMATIVNE TABLICE MORTALITETA, FEDERACIJA BOSNE I HERCEGOVINE, 2013.  
 ABBREVIATED APPROXIMATE LIFE TABLES, FEDERATION OF BOSNIA AND HERZEGOVINA, 2013

Starost Age	Specifične stope mortaliteta Specific mortality rates	Vjerovatnoća smrti Probability of death	Broj živih Number of the living	Srednji broj živih Average number of the living	Zbir srednjih brojeva živih Sum of average number of the living	Očekivano trajanje života Life expectancy
	1000 $n m_x$	1000 $n q_x$	$l_x$	$n L_x$	$T_x$	$e_x$
<b>Ukupno/Total</b>						
0	6,888	6,845	100000	99384	7624414	76,24
1-4	0,225	0,900	99315	397083	7525030	75,77
5-9	0,120	0,602	99226	495981	7127947	71,84
10-14	0,150	0,751	99166	495646	6631966	66,88
15-19	0,259	1,294	99092	495139	6136320	61,93
20-24	0,410	2,049	98964	494312	5641181	57,00
25-29	0,493	2,460	98761	493197	5146869	52,11
30-34	0,713	3,561	98518	491713	4653672	47,24
35-39	0,918	4,579	98167	489712	4161959	42,40
40-44	1,470	7,323	97718	486799	3672247	37,58
45-49	2,761	13,709	97002	481686	3185447	32,84
50-54	4,904	24,222	95672	472568	2703761	28,26
55-59	8,026	39,339	93355	457594	2231193	23,90
60-64	13,080	63,327	89683	434214	1773599	19,78
65-69	20,895	99,286	84003	399165	1339384	15,94
70-74	35,983	165,065	75663	347091	940219	12,43
75-79	62,611	270,686	63174	273117	593128	9,39
80-84	107,136	422,513	46073	181700	320011	6,95
85+	192,369	1000,000	26607	138311	138311	5,20
<b>Muški/Male</b>						
0	8,010	7,953	100000	99284	7390444	73,90
1-4	0,208	0,834	99205	396653	7291160	73,50
5-9	0,134	0,669	99122	495444	6894506	69,56
10-14	0,217	1,082	99056	495010	6399062	64,60
15-19	0,347	1,736	98948	494313	5904052	59,67
20-24	0,661	3,298	98777	493069	5409739	54,77
25-29	0,724	3,615	98451	491365	4916669	49,94
30-34	0,927	4,622	98095	489342	4425304	45,11
35-39	1,151	5,739	97642	486807	3935962	40,31
40-44	1,890	9,406	97081	483123	3449155	35,53
45-49	3,495	17,323	96168	476676	2966032	30,84
50-54	6,362	31,313	94502	465113	2489356	26,34
55-59	11,014	53,592	91543	445450	2024243	22,11
60-64	17,163	82,284	86637	415363	1578793	18,22
65-69	26,944	126,217	79508	372453	1163430	14,63
70-74	45,960	206,116	69473	311566	790977	11,39
75-79	74,696	314,712	55153	232373	479412	8,69
80-84	121,231	465,171	37796	145026	247038	6,54
85+	198,156	1000,000	20214	102013	102013	5,05

Starost Age	Specifične stope mortaliteta Specific mortality rates	Vjerovatnoća smrti Probability of death	Broj živih Number of the living	Srednji broj živih Average number of the living	Zbir srednjih brojeva živih Sum of average number of the living	Očekivano trajanje života Life expectancy
	1000 $n m_x$	1000 $n q_x$	$l_x$	$n L_x$	$T_x$	$e_x$
<b>Ženski/Female</b>						
0	5,713	5,684	100000	99488	7848177	78,48
1-4	0,243	0,970	99432	397534	7748688	77,93
5-9	0,106	0,530	99335	496544	7351155	74,00
10-14	0,081	0,405	99283	496312	6854610	69,04
15-19	0,165	0,825	99242	496007	6358298	64,07
20-24	0,149	0,744	99160	495618	5862291	59,12
25-29	0,249	1,246	99087	495125	5366673	54,16
30-34	0,493	2,460	98963	494208	4871548	49,23
35-39	0,684	3,415	98720	492756	4377341	44,34
40-44	1,053	5,251	98383	490622	3884585	39,48
45-49	2,043	10,165	97866	486843	3393963	34,68
50-54	3,502	17,358	96871	480152	2907120	30,01
55-59	5,224	25,786	95190	469812	2426968	25,50
60-64	9,525	46,515	92735	452892	1957156	21,10
65-69	16,031	77,068	88422	425072	1504265	17,01
70-74	28,645	133,655	81607	380767	1079193	13,22
75-79	54,388	239,389	70700	311187	698426	9,88
80-84	98,436	394,978	53775	215776	387238	7,20
85+	189,751	1000,000	32535	171463	171463	5,27

SKRAĆENE APROKSIMATIVNE TABLICE MORTALITETA, FEDERACIJA BOSNE I HERCEGOVINE, 2014.  
 ABBREVIATED APPROXIMATE LIFE TABLES, FEDERATION OF BOSNIA AND HERZEGOVINA, 2014

Starost Age	Specifične stope mortaliteta Specific mortality rates	Vjerovatnoća smrti Probability of death	Broj živih Number of the living	Srednji broj živih Average number of the living	Zbir srednjih brojeva živih Sum of average number of the living	Očekivano trajanje života Life expectancy
	1000 $n m_x$	1000 $n q_x$	$l_x$	$n L_x$	$T_x$	$e_x$
<b>Ukupno/Total</b>						
0	6,446	6,409	100000	99423	7668065	76,68
1-4	0,210	0,838	99359	397270	7568642	76,17
5-9	0,060	0,299	99276	496305	7171372	72,24
10-14	0,147	0,737	99246	496048	6675068	67,26
15-19	0,259	1,294	99173	495544	6179020	62,31
20-24	0,404	2,018	99045	494724	5683476	57,38
25-29	0,462	2,309	98845	493653	5188752	52,49
30-34	0,632	3,156	98616	492304	4695099	47,61
35-39	0,917	4,575	98305	490402	4202795	42,75
40-44	1,561	7,773	97855	487376	3712393	37,94
45-49	2,609	12,959	97095	482328	3225018	33,22
50-54	4,821	23,818	95837	473476	2742689	28,62
55-59	7,765	38,086	93554	458862	2269213	24,26
60-64	12,345	59,879	89991	436483	1810351	20,12
65-69	18,759	89,593	84602	404062	1373868	16,24
70-74	36,982	169,261	77023	352520	969806	12,59
75-79	58,790	256,281	63986	278932	617286	9,65
80-84	101,452	404,632	47587	189798	338354	7,11
85+	190,716	1000,000	28332	148555	148555	5,24
<b>Muški/Male</b>						
0	6,243	6,208	100000	99441	7436245	74,36
1-4	0,193	0,773	99379	397363	7336804	73,83
5-9	0,066	0,332	99302	496429	6939440	69,88
10-14	0,176	0,878	99269	496129	6443011	64,90
15-19	0,409	2,043	99182	495405	5946882	59,96
20-24	0,682	3,404	98980	494056	5451477	55,08
25-29	0,673	3,360	98643	492385	4957421	50,26
30-34	0,796	3,974	98311	490580	4465036	45,42
35-39	1,145	5,710	97921	488205	3974457	40,59
40-44	1,873	9,321	97361	484539	3486252	35,81
45-49	3,318	16,454	96454	478302	3001713	31,12
50-54	6,369	31,347	94867	466900	2523411	26,60
55-59	10,672	51,972	91893	447526	2056510	22,38
60-64	17,128	82,122	87117	417701	1608984	18,47
65-69	25,035	117,804	79963	376265	1191284	14,90
70-74	46,657	208,916	70543	315871	815019	11,55
75-79	71,721	304,082	55805	236604	499147	8,94
80-84	112,664	439,524	38836	151507	262544	6,76
85+	196,031	1000,000	21767	111037	111037	5,10

Starost Age	Specifične stope mortaliteta Specific mortality rates	Vjerovatnoća smrti Probability of death	Broj živih Number of the living	Srednji broj živih Average number of the living	Zbir srednjih brojeva živih Sum of average number of the living	Očekivano trajanje života Life expectancy
	1000 $n m_x$	1000 $n q_x$	$l_x$	$n L_x$	$T_x$	$e_x$
<b>Ženski/Female</b>						
0	6,660	6,621	100000	99404	7889458	78,89
1-4	0,227	0,907	99338	397171	7790054	78,42
5-9	0,053	0,263	99248	496174	7392883	74,49
10-14	0,118	0,589	99222	495962	6896709	69,51
15-19	0,101	0,506	99163	495691	6400747	64,55
20-24	0,112	0,561	99113	495426	5905056	59,58
25-29	0,241	1,202	99057	494990	5409629	54,61
30-34	0,462	2,309	98938	494121	4914639	49,67
35-39	0,687	3,427	98710	492704	4420519	44,78
40-44	1,253	6,244	98372	490322	3927815	39,93
45-49	1,914	9,524	97757	486459	3437492	35,16
50-54	3,337	16,546	96826	480126	2951033	30,48
55-59	5,035	24,863	95224	470202	2470907	25,95
60-64	8,122	39,800	92857	455044	2000704	21,55
65-69	13,702	66,240	89161	431040	1545660	17,34
70-74	29,838	138,833	83255	387379	1114620	13,39
75-79	50,015	222,283	71696	318640	727242	10,14
80-84	94,495	382,187	55760	225521	408602	7,33
85+	188,163	1000,000	34449	183080	183080	5,31

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Starost Age	Specifične stope mortaliteta Specific mortality rates	Vjerovatnoća smrti Probability of death	Broj živih Number of the living	Srednji broj živih Average number of the living	Zbir srednjih brojeva živih Sum of average number of the living	Očekivano trajanje života Life expectancy
	1000 $n m_x$	1000 $n q_x$	$l_x$	$n L_x$	$T_x$	$e_x$
<b>Ukupno/Total</b>						
0	8,036	7,978	100000	99282	7619888	76,20
1-4	0,243	0,970	99202	396616	7520606	75,81
5-9	0,136	0,680	99106	495361	7123990	71,88
10-14	0,151	0,754	99039	495006	6628629	66,93
15-19	0,312	1,558	98964	494434	6133622	61,98
20-24	0,454	2,266	98810	493489	5639188	57,07
25-29	0,478	2,386	98586	492341	5145700	52,20
30-34	0,595	2,969	98351	491023	4653359	47,31
35-39	0,903	4,506	98059	489189	4162336	42,45
40-44	1,458	7,262	97617	486312	3673147	37,63
45-49	2,609	12,960	96908	481400	3186835	32,89
50-54	4,619	22,833	95652	472800	2705436	28,28
55-59	8,168	40,024	93468	457987	2232636	23,89
60-64	13,089	63,371	89727	434420	1774648	19,78
65-69	20,825	98,974	84041	399410	1340229	15,95
70-74	35,532	163,166	75723	347727	940819	12,42
75-79	62,609	270,677	63368	273958	593092	9,36
80-84	107,727	424,350	46215	182049	319134	6,91
85+	194,068	1000,000	26604	137086	137086	5,15
<b>Muški/Male</b>						
0	8,581	8,515	100000	99234	7397484	73,97
1-4	0,270	1,080	99148	396380	7298250	73,61
5-9	0,116	0,579	99041	495064	6901871	69,69
10-14	0,163	0,815	98984	494719	6406807	64,73
15-19	0,444	2,216	98903	493969	5912089	59,78
20-24	0,742	3,704	98684	492507	5418120	54,90
25-29	0,737	3,680	98319	490689	4925612	50,10
30-34	0,721	3,598	97957	488903	4434924	45,27
35-39	1,166	5,814	97604	486603	3946021	40,43
40-44	1,908	9,495	97037	482881	3459417	35,65
45-49	3,264	16,190	96116	476688	2976536	30,97
50-54	5,913	29,132	94559	465911	2499848	26,44
55-59	10,901	53,059	91805	446846	2033938	22,16
60-64	17,832	85,355	86934	416118	1587092	18,26
65-69	28,140	131,451	79513	371437	1170974	14,73
70-74	44,027	198,309	69061	311068	799536	11,58
75-79	72,448	306,693	55366	234379	488468	8,82
80-84	118,429	456,877	38386	148084	254089	6,62
85+	196,670	1000,000	20848	106005	106005	5,08

Starost Age	Specifične stope mortaliteta Specific mortality rates	Vjerovatnoća smrti Probability of death	Broj živih Number of the living	Srednji broj živih Average number of the living	Zbir srednjih brojeva živih Sum of average number of the living	Očekivano trajanje života Life expectancy
	1000 $n m_x$	1000 $n q_x$	$l_x$	$n L_x$	$T_x$	$e_x$
<b>Ženski/Female</b>						
0	7,467	7,417	100000	99332	7833793	78,34
1-4	0,213	0,853	99258	396864	7734461	77,92
5-9	0,157	0,787	99174	495673	7337597	73,99
10-14	0,138	0,690	99096	495307	6841924	69,04
15-19	0,173	0,866	99027	494922	6346617	64,09
20-24	0,152	0,761	98941	494519	5851695	59,14
25-29	0,204	1,019	98866	494079	5357176	54,19
30-34	0,463	2,313	98765	493256	4863098	49,24
35-39	0,636	3,176	98537	491902	4369842	44,35
40-44	1,013	5,052	98224	489879	3877939	39,48
45-49	1,965	9,775	97728	486250	3388060	34,67
50-54	3,375	16,736	96772	479813	2901810	29,99
55-59	5,603	27,629	95153	469192	2421997	25,45
60-64	8,871	43,392	92524	452582	1952805	21,11
65-69	14,907	71,858	88509	426645	1500222	16,95
70-74	29,246	136,266	82149	382760	1073577	13,07
75-79	55,882	245,161	70955	311286	690817	9,74
80-84	101,081	403,452	53560	213776	379531	7,09
85+	192,760	1000,000	31951	165755	165755	5,19

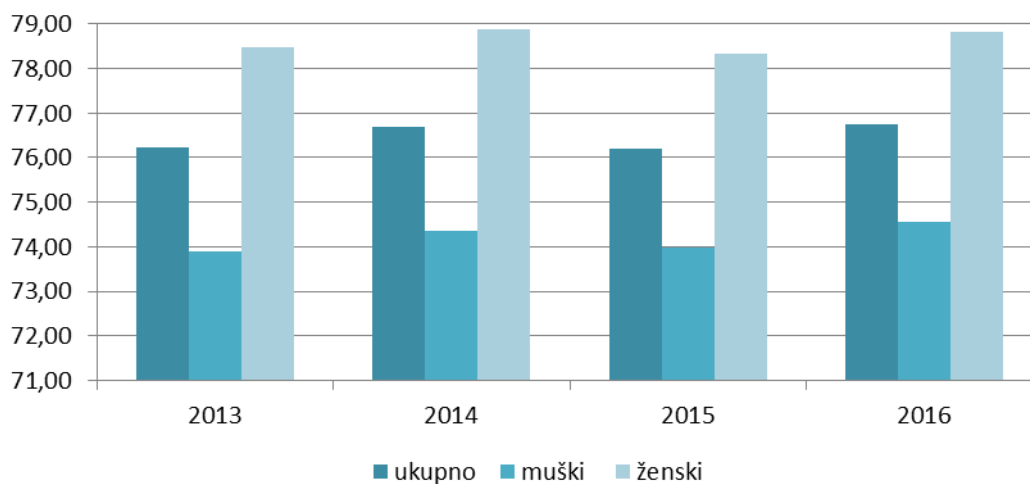


SKRAĆENE APROKSIMATIVNE TABLICE MORTALITETA, FEDERACIJA BOSNE I HERCEGOVINE, 2016.  
 ABBREVIATED APPROXIMATE LIFE TABLES, FEDERATION OF BOSNIA AND HERZEGOVINA, 2016

Starost Age	Specifične stope mortaliteta Specific mortality rates	Vjerovatnoća smrti Probability of death	Broj živih Number of the living	Srednji broj živih Average number of the living	Zbir srednjih brojeva živih Sum of average number of the living	Očekivano trajanje života Life expectancy
	1000 $n m_x$	1000 $n q_x$	$l_x$	$n L_x$	$T_x$	$e_x$
<b>Ukupno/Total</b>						
0	7,537	7,486	100000	99326	7674275	76,74
1-4	0,229	0,916	99251	396824	7574948	76,32
5-9	0,145	0,725	99161	495623	7178124	72,39
10-14	0,171	0,853	99089	495232	6682501	67,44
15-19	0,321	1,603	99004	494624	6187269	62,50
20-24	0,532	2,656	98846	493571	5692645	57,59
25-29	0,449	2,242	98583	492362	5199074	52,74
30-34	0,560	2,797	98362	491122	4706712	47,85
35-39	0,783	3,910	98087	489475	4215590	42,98
40-44	1,405	7,000	97703	486807	3726114	38,14
45-49	2,587	12,854	97019	481979	3239307	33,39
50-54	4,364	21,586	95772	473693	2757328	28,79
55-59	8,266	40,495	93705	459038	2283635	24,37
60-64	12,569	60,929	89910	435857	1824597	20,29
65-69	19,265	91,900	84432	402763	1388740	16,45
70-74	34,595	159,207	76673	352847	985977	12,86
75-79	59,397	258,586	64466	280655	633130	9,82
80-84	99,010	396,825	47796	191563	352474	7,37
85+	179,163	1000,000	28829	160911	160911	5,58
<b>Muški/Male</b>						
0	8,596	8,530	100000	99232	7457163	74,57
1-4	0,165	0,658	99147	396457	7357931	74,21
5-9	0,182	0,912	99082	495183	6961473	70,26
10-14	0,216	1,078	98991	494690	6466290	65,32
15-19	0,450	2,247	98885	493868	5971600	60,39
20-24	0,779	3,890	98662	492353	5477732	55,52
25-29	0,619	3,090	98279	490634	4985380	50,73
30-34	0,736	3,671	97975	488976	4494746	45,88
35-39	0,900	4,491	97615	486981	4005770	41,04
40-44	1,767	8,798	97177	483747	3518789	36,21
45-49	3,303	16,380	96322	477665	3035042	31,51
50-54	5,547	27,354	94744	467242	2557377	26,99
55-59	11,096	53,984	92153	448326	2090135	22,68
60-64	17,026	81,653	87178	418093	1641809	18,83
65-69	24,899	117,197	80059	376840	1223716	15,29
70-74	43,184	194,882	70677	318949	846875	11,98
75-79	69,019	294,312	56903	242647	527926	9,28
80-84	106,557	420,712	40156	158544	285279	7,10
85+	183,547	1000,000	23262	126735	126735	5,45

Starost Age	Specifične stope mortaliteta Specific mortality rates	Vjerovatnoća smrti Probability of death	Broj živih Number of the living	Srednji broj živih Average number of the living	Zbir srednjih brojeva živih Sum of average number of the living	Očekivano trajanje života Life expectancy
	1000 $n m_x$	1000 $n q_x$	$l_x$	$n L_x$	$T_x$	$e_x$
<b>Ženski/Female</b>						
0	6,394	6,357	100000	99428	7882527	78,83
1-4	0,297	1,186	99364	397221	7783099	78,33
5-9	0,105	0,527	99246	496101	7385877	74,42
10-14	0,123	0,614	99194	495818	6889776	69,46
15-19	0,186	0,928	99133	495436	6393958	64,50
20-24	0,272	1,361	99041	494869	5898522	59,56
25-29	0,269	1,345	98906	494200	5403652	54,63
30-34	0,377	1,885	98773	493402	4909453	49,70
35-39	0,664	3,316	98587	492119	4416051	44,79
40-44	1,046	5,218	98260	490020	3923932	39,93
45-49	1,882	9,367	97748	486449	3433912	35,13
50-54	3,227	16,008	96832	480285	2947463	30,44
55-59	5,612	27,672	95282	469818	2467178	25,89
60-64	8,563	41,920	92645	453517	1997360	21,56
65-69	14,681	70,808	88762	428096	1543843	17,39
70-74	28,172	131,591	82477	385250	1115747	13,53
75-79	52,853	233,423	71623	316321	730497	10,20
80-84	94,274	381,464	54905	222164	414177	7,54
85+	176,866	1000,000	33961	192013	192013	5,65

Očekivano trajanje života stanovništva FBiH pri rođenju, 2013-2016  
Life expectancy of the population of FBiH at birth, 2013-2016



## METODOLOŠKE NAPOMENE

Federalni zavod za statistiku prvi put objavljuje skraćene aproksimativne tablice mortaliteta stanovništva Federacije Bosne i Hercegovine za period 2013 - 2016. godine.

Tablice mortaliteta stanovništva Federacije Bosne i Hercegovine doprinose razvoju demografske analize i projekcija stanovništva Federacije Bosne i Hercegovine. Poseban doprinos tablice mortaliteta imaće i u oblasti osiguranja, aktuarstva i u drugim oblastima.

Tablice mortaliteta sadrže niz demografskih pokazatelja. Osnovni pokazatelj je vjerovatnoća smrti, na osnovu kojeg se izračunavaju sve ostale biometrijske funkcije; vjerovatnoća doživljenja, broj živih, broj umrlih, srednje trajanje života i druge.

Tablice mortaliteta izrađuju se za potrebe šireg kruga korisnika dajući cjelovitu sliku smrtnosti stanovništva, a s obzirom na njihov značaj izrađuju se u gotovo svim zemljama svijeta kao:

- Detaljne tablice mortaliteta za čiju izradu je potrebno raspolagati podacima o stanovništvu prema spolu i pojedinačnim godinama starosti, podacima o broju živorođenih prema spolu i podacima o umrlim prema spolu i pojedinačnim godinama starosti. Obično se takvim podacima raspolaže za godine popisa, te se detaljne tablice mortaliteta najčešće izrađuju za popisne godine.
- Skraćene aproksimativne tablice mortaliteta za čiju je izradu potrebno raspolagati podacima o broju stanovnika i umrlih prema spolu i petogodišnjim grupama starosti i podacima o broju živorođene djece po spolu.

U međupopisnom periodu se ne raspolaže podacima koji su potrebni za izračunavanje biometrijskih funkcija (vjerovatnoće umiranja  $q_x$ ), pa se izrađuju skraćene aproksimativne tablice mortaliteta po petogodišnjim grupama starosti.

Skraćene aproksimativne tablice izračunate su na osnovu procijenjenog broja stanovnika na kraju godine i podataka vitalne statistike za tu godinu.

**Starost (x)** - Tablice su date po petogodišnjim grupama starosti, osim za starost 0 godina, od 1 do 4 godine starosti i starost 85+.

**Specifične stope mortaliteta ( $1000_nM_x$ )** – pokazuju broj umrlih na 1000 stanovnika po starosnim grupama.

**Vjerovatnoća smrti ( $100_nq_x$ )** – vjerovatnoća da će jedna osoba stara x godina umrijeti prije nego što dostigne starost od (x+1) godine.

**Broj živih ( $l_x$ )** - pokazuje koliko će osoba od 100.000 istovremeno rođenih doživjeti x godina.

**Srednji broj živih ( ${}_nL_x$ )** – pokazuje broj osoba u određenoj starosnoj grupi.

## METHODOLOGICAL EXPLANATIONS

*Institute for statistics of Federation of BiH for the first time is publishing abbreviated approximate life tables for Federation of Bosnia and Herzegovina.*

*The life table for the population of Federation of Bosnia and Herzegovina contributes to development of demographic analysis and population projections for Federation of Bosnia and Herzegovina. A special contribution of life table will be in the field of insurance, actuarial science and other fields.*

*Life table contains a set of demographic indicators. The basic indicator is the probability of death and all other biometric functions are calculated on its basis; the probability of survival, the number of living, the number of deaths, the average life duration and others.*

*Life tables are designed for many of users providing a comprehensive picture of the population mortality, and considering their importance they are made in almost all countries of the world as:*

- *Detailed life tables - population data by sex and individual years of age, the data on livebirths by sex and the data on deaths by sex and individual years of age are needed for their calculation. Usually, such data are available for census years, and detailed life tables are most commonly made for census years.*
- *Abbreviated approximate life table for which it is necessary to have data on the number of inhabitants and deaths by sex and five age groups and data on the number of livebirths by sex.*

*In the period between two censuses there is no data available for computing biometric functions (probability of death  $q_x$ ), so abbreviated approximate life table are produced for five-year age groups.*

*Abbreviated approximate tables are calculated on the basis of the estimated population at the end of the year and vital statistics data referring to the given year.*

**Age(x)** - *Tables are given for five-year age groups, except age 0, 1 to 4 and 85+.*

**Specific mortality rates ( $1000_nM_x$ )** – *show the number of deaths per 1000 inhabitants per age group.*

**Probability of death ( $100_nq_x$ )** - *probability that a person aged x years will die before he/she reaches the age of (x+1) year.*

**The number of the living ( $l_x$ )** - *shows how many persons of 100.000 simultaneously born will survive x years.*

**Average number of the living ( ${}_nL_x$ )** - *shows the number of persons within a given age group.*

**Zbir srednjih brojeva živih ( $T_x$ )** – pokazuje ukupan broj živih svih sljedećih starosnih grupa.

**Očekivano trajanje života ( $e_x$ )** – znači da će osoba određene starosti živjeti u prosjeku još „n“ godina, ako u pogledu mortaliteta budu postojali uslovi kao u vrijeme izrade tablica.

***The sum of average number of the living ( $T_x$ )*** - shows the total number of survivors in all following age groups.

***Expected life expectancy ( $e_x$ )*** - means that a person of certain age will live in average "n" year more if there are conditions in terms of mortality as at the time of making tables