

Contribution from Dr Jitka Rychtarikova

1944**Podrobné úmrtnostní tabulky**

muži							
věk	qx	px	lx	dx	Lx	Tx	ex
0	0.104705	0.895295	100000	10471	90367	5693222	56.93
1	0.009130	0.990870	89529	817	89121	5602855	62.58
2	0.004665	0.995335	88712	414	88505	5513735	62.15
3	0.003437	0.996563	88298	303	88146	5425229	61.44
4	0.002282	0.997718	87995	201	87894	5337083	60.65
5	0.002218	0.997782	87794	195	87697	5249189	59.79
6	0.002063	0.997937	87599	181	87509	5161492	58.92
7	0.002031	0.997969	87418	178	87330	5073983	58.04
8	0.001777	0.998223	87241	155	87163	4986654	57.16
9	0.001651	0.998349	87086	144	87014	4899490	56.26
10	0.001560	0.998440	86942	136	86874	4812476	55.35
11	0.001493	0.998507	86807	130	86742	4725602	54.44
12	0.001502	0.998498	86677	130	86612	4638860	53.52
13	0.001618	0.998382	86547	140	86477	4552248	52.60
14	0.001948	0.998052	86407	168	86323	4465771	51.68
15	0.002571	0.997429	86238	222	86128	4379449	50.78
16	0.002990	0.997010	86017	257	85888	4293321	49.91
17	0.003394	0.996606	85760	291	85614	4207433	49.06
18	0.003749	0.996251	85468	320	85308	4121819	48.23
19	0.004014	0.995986	85148	342	84977	4036511	47.41
20	0.004191	0.995809	84806	355	84628	3951534	46.59
21	0.004272	0.995728	84451	361	84270	3866905	45.79
22	0.004153	0.995847	84090	349	83915	3782635	44.98
23	0.004180	0.995820	83741	350	83566	3698720	44.17
24	0.003978	0.996022	83391	332	83225	3615154	43.35
25	0.003876	0.996124	83059	322	82898	3531929	42.52
26	0.003616	0.996384	82737	299	82588	3449031	41.69
27	0.003488	0.996512	82438	288	82294	3366443	40.84
28	0.003584	0.996416	82150	294	82003	3284149	39.98
29	0.003788	0.996212	81856	310	81701	3202146	39.12
30	0.003793	0.996207	81546	309	81391	3120445	38.27
31	0.003871	0.996129	81237	314	81079	3039054	37.41
32	0.003786	0.996214	80922	306	80769	2957974	36.55
33	0.003837	0.996163	80616	309	80461	2877205	35.69
34	0.003690	0.996310	80306	296	80158	2796744	34.83
35	0.003809	0.996191	80010	305	79858	2716586	33.95
36	0.003916	0.996084	79705	312	79549	2636728	33.08
37	0.004311	0.995689	79393	342	79222	2557179	32.21
38	0.004767	0.995233	79051	377	78863	2477957	31.35
39	0.005462	0.994538	78674	430	78459	2399094	30.49
40	0.005871	0.994129	78244	459	78015	2320635	29.66
41	0.006276	0.993724	77785	488	77541	2242620	28.83
42	0.006492	0.993508	77297	502	77046	2165079	28.01
43	0.006876	0.993124	76795	528	76531	2088033	27.19
44	0.007501	0.992499	76267	572	75981	2011502	26.37
45	0.008374	0.991626	75695	634	75378	1935521	25.57
46	0.009037	0.990963	75061	678	74722	1860143	24.78
47	0.009878	0.990122	74383	735	74015	1785421	24.00
48	0.010558	0.989442	73648	778	73259	1711406	23.24
49	0.011440	0.988560	72870	834	72454	1638147	22.48
50	0.012523	0.987477	72037	902	71586	1565693	21.73
51	0.013699	0.986301	71135	974	70647	1494107	21.00

52	0.014688	0.985312	70160	1031	69645	1423460	20.29
53	0.015623	0.984377	69130	1080	68590	1353815	19.58
54	0.016283	0.983717	68050	1108	67496	1285225	18.89
55	0.017194	0.982806	66942	1151	66366	1217730	18.19
56	0.018811	0.981189	65791	1238	65172	1151364	17.50
57	0.020265	0.979735	64553	1308	63899	1086192	16.83
58	0.021535	0.978465	63245	1362	62564	1022293	16.16
59	0.022705	0.977295	61883	1405	61180	959729	15.51
60	0.024980	0.975020	60478	1511	59722	898549	14.86
61	0.026944	0.973056	58967	1589	58173	838826	14.23
62	0.029065	0.970935	57378	1668	56544	780654	13.61
63	0.030983	0.969017	55711	1726	54848	724109	13.00
64	0.033171	0.966829	53984	1791	53089	669262	12.40
65	0.035430	0.964570	52194	1849	51269	616173	11.81
66	0.039327	0.960673	50345	1980	49355	564903	11.22
67	0.043186	0.956814	48365	2089	47320	515549	10.66
68	0.047188	0.952812	46276	2184	45184	468229	10.12
69	0.050001	0.949999	44092	2205	42990	423044	9.59
70	0.053848	0.946152	41888	2256	40760	380054	9.07
71	0.058041	0.941959	39632	2300	38482	339295	8.56
72	0.064556	0.935444	37332	2410	36127	300813	8.06
73	0.071698	0.928302	34922	2504	33670	264686	7.58
74	0.078767	0.921233	32418	2553	31141	231016	7.13
75	0.084645	0.915355	29864	2528	28601	199875	6.69
76	0.092461	0.907539	27337	2528	26073	171274	6.27
77	0.101483	0.898517	24809	2518	23550	145201	5.85
78	0.111789	0.888211	22291	2492	21045	121651	5.46
79	0.123313	0.876687	19799	2442	18579	100606	5.08
80	0.136329	0.863671	17358	2366	16175	82027	4.73
81	0.149802	0.850198	14991	2246	13869	65853	4.39
82	0.163757	0.836243	12746	2087	11702	51984	4.08
83	0.178936	0.821064	10659	1907	9705	40282	3.78
84	0.196654	0.803346	8751	1721	7891	30577	3.49
85	0.215576	0.784424	7030	1516	6273	22686	3.23
86	0.236130	0.763870	5515	1302	4864	16413	2.98
87	0.258395	0.741605	4213	1089	3668	11550	2.74
88	0.282434	0.717566	3124	882	2683	7881	2.52
89	0.308297	0.691703	2242	691	1896	5199	2.32
90	0.336013	0.663987	1551	521	1290	3302	2.13
91	0.365582	0.634418	1030	376	841	2012	1.95
92	0.396975	0.603025	653	259	524	1171	1.79
93	0.430121	0.569879	394	169	309	647	1.64
94	0.464904	0.535096	224	104	172	338	1.51
95	0.501159	0.498841	120	60	90	166	1.38
96	0.538662	0.461338	60	32	44	76	1.27
97	0.577130	0.422870	28	16	20	32	1.16
98	0.616219	0.383781	12	7	8	12	1.07
99	0.655525	0.344475	4	3	3	4	0.98
100	0.694590	0.305410	2	1	1	1	0.90
101	0.732915	0.267085	0	0	0	0	0.80
102	0.769974	0.230026	0	0	0	0	0.62
103	0.805236	0.194764	0	0	0	0	0.00

1944**Podrobné úmrtnostní tabulky**

ženy							
věk	qx	px	lx	dx	Lx	Tx	ex
0	0.082749	0.917251	100000	8275	92387	6103381	61.03
1	0.008428	0.991572	91725	773	91339	6010994	65.53
2	0.004111	0.995889	90952	374	90765	5919656	65.09
3	0.003004	0.996996	90578	272	90442	5828891	64.35
4	0.002184	0.997816	90306	197	90207	5738449	63.54
5	0.002111	0.997889	90109	190	90014	5648241	62.68
6	0.001918	0.998082	89919	172	89832	5558227	61.81
7	0.001777	0.998223	89746	159	89666	5468395	60.93
8	0.001741	0.998259	89587	156	89509	5378729	60.04
9	0.001713	0.998287	89431	153	89354	5289220	59.14
10	0.001668	0.998332	89277	149	89203	5199866	58.24
11	0.001631	0.998369	89129	145	89056	5110663	57.34
12	0.001471	0.998529	88983	131	88918	5021607	56.43
13	0.001535	0.998465	88852	136	88784	4932689	55.52
14	0.001800	0.998200	88716	160	88636	4843905	54.60
15	0.002133	0.997867	88556	189	88462	4755269	53.70
16	0.002405	0.997595	88367	213	88261	4666807	52.81
17	0.002692	0.997308	88155	237	88036	4578546	51.94
18	0.002824	0.997176	87918	248	87793	4490510	51.08
19	0.003067	0.996933	87669	269	87535	4402716	50.22
20	0.003263	0.996737	87400	285	87258	4315181	49.37
21	0.003410	0.996590	87115	297	86967	4227924	48.53
22	0.003513	0.996487	86818	305	86666	4140957	47.70
23	0.003607	0.996393	86513	312	86357	4054291	46.86
24	0.003473	0.996527	86201	299	86051	3967934	46.03
25	0.003370	0.996630	85902	290	85757	3881882	45.19
26	0.003174	0.996826	85612	272	85476	3796125	44.34
27	0.003274	0.996726	85341	279	85201	3710649	43.48
28	0.003532	0.996468	85061	300	84911	3625448	42.62
29	0.003732	0.996268	84761	316	84603	3540537	41.77
30	0.003661	0.996339	84444	309	84290	3455935	40.93
31	0.003673	0.996327	84135	309	83981	3371645	40.07
32	0.003501	0.996499	83826	293	83679	3287664	39.22
33	0.003515	0.996485	83533	294	83386	3203985	38.36
34	0.003608	0.996392	83239	300	83089	3120599	37.49
35	0.003752	0.996248	82939	311	82783	3037510	36.62
36	0.003780	0.996220	82628	312	82471	2954727	35.76
37	0.003926	0.996074	82315	323	82154	2872255	34.89
38	0.004073	0.995927	81992	334	81825	2790101	34.03
39	0.004190	0.995810	81658	342	81487	2708276	33.17
40	0.004435	0.995565	81316	361	81136	2626789	32.30
41	0.004702	0.995298	80955	381	80765	2545653	31.45
42	0.004921	0.995079	80575	397	80376	2464888	30.59
43	0.005152	0.994848	80178	413	79972	2384512	29.74
44	0.005494	0.994506	79765	438	79546	2304540	28.89
45	0.005720	0.994280	79327	454	79100	2224994	28.05
46	0.006260	0.993740	78873	494	78626	2145894	27.21
47	0.006560	0.993440	78379	514	78122	2067268	26.38
48	0.007232	0.992768	77865	563	77584	1989146	25.55
49	0.007697	0.992303	77302	595	77004	1911562	24.73
50	0.008225	0.991775	76707	631	76392	1834558	23.92
51	0.008575	0.991425	76076	652	75750	1758166	23.11

52	0.009279	0.990721	75424	700	75074	1682416	22.31
53	0.009665	0.990335	74724	722	74363	1607343	21.51
54	0.010344	0.989656	74002	765	73619	1532980	20.72
55	0.011345	0.988655	73236	831	72821	1459361	19.93
56	0.012846	0.987154	72405	930	71940	1386540	19.15
57	0.013777	0.986223	71475	985	70983	1314600	18.39
58	0.014879	0.985121	70491	1049	69966	1243617	17.64
59	0.015715	0.984285	69442	1091	68896	1173651	16.90
60	0.016769	0.983231	68350	1146	67777	1104755	16.16
61	0.018373	0.981627	67204	1235	66587	1036977	15.43
62	0.020741	0.979259	65970	1368	65285	970390	14.71
63	0.023061	0.976939	64601	1490	63856	905105	14.01
64	0.025432	0.974568	63112	1605	62309	841248	13.33
65	0.028123	0.971877	61506	1730	60642	778939	12.66
66	0.031083	0.968917	59777	1858	58848	718298	12.02
67	0.034075	0.965925	57919	1974	56932	659450	11.39
68	0.038019	0.961981	55945	2127	54882	602518	10.77
69	0.041638	0.958362	53818	2241	52698	547637	10.18
70	0.045429	0.954571	51577	2343	50406	494939	9.60
71	0.050820	0.949180	49234	2502	47983	444533	9.03
72	0.057457	0.942543	46732	2685	45390	396550	8.49
73	0.063658	0.936342	44047	2804	42645	351161	7.97
74	0.070083	0.929917	41243	2890	39798	308516	7.48
75	0.075154	0.924846	38353	2882	36911	268718	7.01
76	0.081649	0.918351	35470	2896	34022	231806	6.54
77	0.090877	0.909123	32574	2960	31094	197784	6.07
78	0.102249	0.897751	29614	3028	28100	166690	5.63
79	0.116152	0.883848	26586	3088	25042	138590	5.21
80	0.129230	0.870770	23498	3037	21980	113548	4.83
81	0.142269	0.857731	20461	2911	19006	91569	4.48
82	0.156372	0.843628	17550	2744	16178	72563	4.13
83	0.170842	0.829158	14806	2529	13541	56385	3.81
84	0.188011	0.811989	12276	2308	11122	42844	3.49
85	0.205689	0.794311	9968	2050	8943	31721	3.18
86	0.227887	0.772113	7918	1804	7016	22778	2.88
87	0.325438	0.674562	6114	1990	5119	15762	2.58
88	0.274659	0.725341	4124	1133	3558	10644	2.58
89	0.300681	0.699319	2991	899	2542	7086	2.37
90	0.328583	0.671417	2092	687	1748	4544	2.17
91	0.358369	0.641631	1405	503	1153	2796	1.99
92	0.390009	0.609991	901	351	725	1643	1.82
93	0.423436	0.576564	550	233	433	918	1.67
94	0.458535	0.541465	317	145	244	485	1.53
95	0.495140	0.504860	172	85	129	240	1.40
96	0.533025	0.466975	87	46	64	111	1.28
97	0.571907	0.428093	40	23	29	48	1.18
98	0.611437	0.388563	17	11	12	19	1.08
99	0.651206	0.348794	7	4	5	7	0.99
100	0.690750	0.309250	2	2	2	2	0.90
101	0.729561	0.270439	1	1	0	1	0.80
102	0.767103	0.232897	0	0	0	0	0.62
103	0.802835	0.197165	0	0	0	0	0.00