Contribution from Dr Jitka Rychtarikova

1943 **Podrobné úmrtnostní tabulky**

muži							
věk	qx	px	lx	dx	Lx	Tx	ex
0	0.101547	0.898453	100000	10155	90658	5679623	56.80
1	0.010539	0.989461	89845	947	89372	5588965	62.21
2	0.006275	0.993725	88898	558	88619	5499593	61.86
3	0.004953	0.995047	88341	438	88122	5410974	61.25
4	0.004189	0.995811	87903	368	87719	5322852	60.55
5	0.004051	0.995949	87535	355	87358	5235133	59.81
6	0.003655	0.996345	87180	319	87021	5147775	59.05
7	0.003123	0.996877	86862	271	86726	5060755	58.26
8	0.002576	0.997424	86590	223	86479	4974029	57.44
9	0.002093	0.997907	86367	181	86277	4887550	56.59
10	0.001863	0.998137	86187	161	86106	4801273	55.71
11	0.001839	0.998161	86026	158	85947	4715167	54.81
12	0.001812	0.998188	85868	156	85790	4629220	53.91
13	0.001940	0.998060	85712	166	85629	4543430	53.01
14	0.002089	0.997911	85546	179	85457	4457801	52.11
15	0.002262	0.997738	85367	193	85271	4372344	51.22
16	0.002612	0.997388	85174	222	85063	4287074	50.33
17	0.003022	0.996978	84952	257	84823	4202011	49.46
18	0.003355	0.996645	84695	284	84553	4117187	48.61
19	0.003700	0.996300	84411	312	84255	4032635	47.77
20	0.003772	0.996228	84098	317	83940	3948380	46.95
21	0.003765	0.996235	83781	315	83623	3864440	46.13
22	0.003612	0.996388	83466	301	83315	3780817	45.30
23	0.003636	0.996364	83164	302	83013	3697502	44.46
24	0.003511	0.996489	82862	291	82716	3614489	43.62
25	0.003381	0.996619	82571	279	82431	3531772	42.77
26	0.003326	0.996674	82292	274	82155	3449341	41.92
27	0.003361	0.996639	82018	276	81880	3367186	41.05
28	0.003332	0.996668	81742	272	81606	3285306	40.19
29	0.003383	0.996617	81470	276	81332	3203700	39.32
30	0.003382	0.996618	81194	275	81057	3122368	38.46
31	0.003461	0.996539	80920	280	80780	3041311	37.58
32	0.003697	0.996303	80640	298	80491	2960531	36.71
33	0.003793	0.996207	80342	305	80189	2880040	35.85
34	0.004091	0.995909	80037	327	79873	2799851	34.98
35	0.004189	0.995811	79709	334	79542	2719978	34.12
36	0.004385	0.995615	79376	348	79201	2640435	33.27
37	0.004538	0.995462	79027	359	78848	2561234	32.41
38	0.004866	0.995134	78669	383	78477	2482386	31.55
39	0.005150	0.994850	78286	403	78084	2403908	30.71
40	0.005678	0.994322	77883	442	77662	2325824	29.86
41	0.006295	0.993705	77441	487	77197	2248162	29.03
42	0.006686	0.993314	76953	515	76696	2170966	28.21
43	0.007132	0.992868	76439	545	76166	2094270	27.40
44	0.007764	0.992236	75893	589	75599	2018104	26.59
45	0.008339	0.991661	75304	628	74990	1942505	25.80
46	0.008723	0.991277	74676	651	74351	1867515	25.01
47	0.009710	0.990290	74025	719	73665	1793164	24.22
48	0.009887	0.990113	73306	725	72944	1719499	23.46
49	0.010751	0.989249	72581	780	72191	1646555	22.69
50	0.011860	0.988140	71801	852	71375	1574364	21.93
51	0.013146	0.986854	70949	933	70483	1502989	21.18

52	0.014210	0.985790	70017	995	69519	1432506	20.46
53	0.015794	0.984206	69022	1090	68477	1362987	19.75
54	0.016004	0.983996	67932	1087	67388	1294510	19.06
55	0.017186	0.982814	66844	1149	66270	1227122	18.36
56	0.018490	0.981510	65696	1215	65088	1160852	17.67
57	0.019890	0.980110	64481	1283	63840	1095763	16.99
58	0.021535	0.978465	63198	1361	62518	1031924	16.33
59	0.023309	0.976691	61838	1441	61117	969406	15.68
60	0.024462	0.975538	60396	1477	59657	908289	15.04
61	0.026468	0.973532	58919	1559	58139	848631	14.40
62	0.028819	0.971181	57359	1653	56533	790492	13.78
63	0.031202	0.968798	55706	1738	54837	733959	13.18
64	0.033419	0.966581	53968	1804	53066	679122	12.58
65	0.035697	0.964303	52165	1862	51233	626056	12.00
66	0.037642	0.962358	50302	1893	49356	574822	11.43
67	0.041503	0.958497	48409	2009	47404	525467	10.85
68	0.045229	0.954771	46400	2099	45351	478062	10.30
69	0.049061	0.950939	44301	2173	43214	432712	9.77
70	0.053032	0.946968	42128	2234	41011	389497	9.25
71	0.057262	0.942738	39894	2284	38751	348487	8.74
72	0.061912	0.938088	37609	2328	36445	309735	8.24
73	0.068444	0.931556	35281	2415	34073	273290	7.75
74	0.075386	0.924614	32866	2478	31627	239217	7.28
75	0.082358	0.917642	30388	2503	29137	207590	6.83
76	0.089908	0.910092	27886	2507	26632	178453	6.40
77	0.098730	0.901270	25379	2506	24126	151821	5.98
78	0.108491	0.891509	22873	2482	21632	127695	5.58
79	0.119528	0.880472	20391	2437	19173	106063	5.20
80	0.131222	0.868778	17954	2356	16776	86890	4.84
81	0.144212	0.855788	15598	2249	14473	70114	4.50
82	0.158485	0.841515	13349	2116	12291	55640	4.17
83	0.174139	0.825861	11233	1956	10255	43350	3.86
84	0.191271	0.808729	9277	1774	8390	33095	3.57
85	0.209977	0.790023	7503	1575	6715	24705	3.29
86	0.230350	0.769650	5927	1365	5245	17990	3.04
87	0.252475	0.747525	4562	1152	3986	12745	2.79
88	0.276424	0.723576	3410	943	2939	8759	2.57
89	0.302256	0.697744	2467	746	2095	5821	2.36
90	0.330007	0.669993	1722	568	1438	3726	2.16
91	0.359686	0.640314	1154	415	946	2288	1.98
92	0.391269	0.608731	739	289	594	1342	1.82
93	0.424692	0.575308	450	191	354	748	1.66
94	0.459842	0.540158	259	119	199	394	1.52
95	0.496552	0.503448	140	69	105	195	1.39
96	0.534596	0.465404	70	38	52	90	1.28
97	0.573682	0.426318	33	19	23	38	1.17
98	0.613453	0.386547	14	9	10	15	1.07
99	0.653486	0.346514	5	4	4	5	0.98
100	0.693301	0.306699	2	1	1	2	0.90
101	0.732371	0.267629	1	0	0	0	0.80
102	0.770139	0.229861	0	0	0	0	0.61
103	0.806042	0.193958	0	0	0	0	0.00

1943 **Podrobné úmrtnostní tabulky**

ženy							
věk	qx	px	lx	dx	Lx	Tx	ex
0	0.084736	0.915264	100000	8474	92204	6032953	60.33
1	0.009999	0.990001	91526	915	91069	5940749	64.91
2	0.006272	0.993728	90611	568	90327	5849680	64.56
3	0.006044	0.993956	90043	544	89771	5759353	63.96
4	0.004460	0.995540	89499	399	89299	5669582	63.35
5	0.004001	0.995999	89100	356	88921	5580283	62.63
6	0.003276	0.996724	88743	291	88598	5491362	61.88
7	0.002991	0.997009	88452	265	88320	5402764	61.08
8	0.002632	0.997368	88188	232	88072	5314444	60.26
9	0.002161	0.997839	87956	190	87861	5226372	59.42
10	0.001864	0.998136	87766	164	87684	5138512	58.55
11	0.001645	0.998355	87602	144	87530	5050828	57.66
12	0.001600	0.998400	87458	140	87388	4963298	56.75
13	0.001746	0.998254	87318	152	87242	4875910	55.84
14	0.002021	0.997979	87166	176	87077	4788668	54.94
15	0.002233	0.997767	86989	194	86892	4701591	54.05
16	0.002368	0.997632	86795	206	86692	4614699	53.17
17	0.002524	0.997476	86590	219	86480	4528006	52.29
18	0.002825	0.997175	86371	244	86249	4441526	51.42
19	0.002950	0.997050	86127	254	86000	4355277	50.57
20	0.003154	0.996846	85873	271	85737	4269277	49.72
21	0.003549	0.996451	85602	304	85450	4183540	48.87
22	0.003555	0.996445	85298	303	85147	4098089	48.04
23	0.003389	0.996611	84995	288	84851	4012943	47.21
24	0.003361	0.996639	84707	285	84565	3928092	46.37
25	0.003053	0.996947	84422	258	84293	3843527	45.53
26	0.002953	0.997047	84165	248	84040	3759234	44.67
27	0.003224	0.996776	83916	271	83781	3675194	43.80
28	0.003278	0.996722	83645	274	83508	3591413	42.94
29	0.003370	0.996630	83371	281	83231	3507905	42.08
30	0.003566	0.996434	83090	296	82942	3424674	41.22
31	0.003403	0.996597	82794	282	82653	3341731	40.36
32	0.003400	0.996600	82512	281	82372	3259078	39.50
33	0.003231	0.996769	82232	266	82099	3176706	38.63
34	0.003329	0.996671	81966	273	81830	3094607	37.75
35	0.003687	0.996313	81693	301	81543	3012778	36.88
36	0.003988	0.996012	81392	325	81230	2931235	36.01
37	0.004051	0.995949	81067	328	80903	2850005	35.16
38	0.004317	0.995683	80739	349	80565	2769102	34.30
39	0.004243	0.995757	80390	341	80220	2688538	33.44
40	0.004408	0.995592	80049	353	79873	2608318	32.58
41	0.004698	0.995302	79696	374	79509	2528445	31.73
42	0.004773	0.995227	79322	379	79133	2448936	30.87
43	0.004835	0.995165	78943	382	78753	2369803	30.02
44	0.005080	0.994920	78562	399	78362	2291051	29.16
45	0.005386	0.994614	78163	421	77952	2212688	28.31
46	0.005973	0.994027	77742	464	77509	2134736	27.46
47	0.006680	0.993320	77277	516	77019	2057227	26.62
48	0.006985	0.993015	76761	536	76493	1980208	25.80
49	0.007600	0.992400	76225	579	75935	1903715	24.97
50	0.008143	0.991857	75646	616	75338	1827780	24.16
51	0.008781	0.991219	75030	659	74700	1752442	23.36

52	0.009205	0.990795	74371	685	74028	1677742	22.56
53	0.009684	0.990316	73686	714	73329	1603714	21.76
54	0.010114	0.989886	72973	738	72604	1530384	20.97
55	0.011177	0.988823	72234	807	71831	1457781	20.18
56	0.012062	0.987938	71427	862	70996	1385950	19.40
57	0.013056	0.986944	70566	921	70105	1314954	18.63
58	0.014432	0.985568	69644	1005	69142	1244849	17.87
59	0.015679	0.984321	68639	1076	68101	1175707	17.13
60	0.017286	0.982714	67563	1168	66979	1107606	16.39
61	0.018915	0.981085	66395	1256	65767	1040627	15.67
62	0.020344	0.979656	65139	1325	64477	974860	14.97
63	0.022339	0.977661	63814	1426	63101	910383	14.27
64	0.024938	0.975062	62388	1556	61611	847282	13.58
65	0.027147	0.972853	60833	1651	60007	785672	12.92
66	0.029707	0.970293	59181	1758	58302	725665	12.26
67	0.032673	0.967327	57423	1876	56485	667363	11.62
68	0.036279	0.963721	55547	2015	54539	610878	11.00
69	0.040164	0.959836	53532	2150	52457	556338	10.39
70	0.044644	0.955356	51382	2294	50235	503882	9.81
71	0.049817	0.950183	49088	2445	47865	453647	9.24
72	0.055360	0.944640	46642	2582	45351	405782	8.70
73	0.062796	0.937204	44060	2767	42677	360431	8.18
74	0.069399	0.930601	41293	2866	39861	317754	7.70
75	0.074133	0.925867	38428	2849	37003	277893	7.23
76	0.081441	0.918559	35579	2898	34130	240890	6.77
77	0.090341	0.909659	32681	2952	31205	206760	6.33
78	0.100321	0.899679	29729	2982	28238	175554	5.91
79	0.111365	0.888635	26746	2979	25257	147317	5.51
80	0.122451	0.877549	23768	2910	22313	122059	5.14
81	0.133453	0.866547	20857	2784	19466	99747	4.78
82	0.146896	0.853104	18074	2655	16746	80281	4.44
83	0.161651	0.838349	15419	2493	14173	63535	4.12
84	0.177464	0.822536	12926	2294	11779	49362	3.82
85	0.194637	0.805363	10632	2069	9598	37582	3.53
86	0.213244	0.786756	8563	1826	7650	27985	3.27
87	0.233358	0.766642	6737	1572	5951	20335	3.02
88	0.255044	0.744956	5165	1317	4506	14384	2.78
89	0.278355	0.721645	3848	1071	3312	9877	2.57
90	0.303332	0.696668	2777	842	2355	6565	2.36
91	0.329996	0.670004	1934	638	1615	4210	2.18
92	0.358349	0.641651	1296	464	1064	2595	2.00
93	0.388363	0.611637	832	323	670	1531	1.84
94	0.419980	0.580020	509	214	402	861	1.69
95	0.453106	0.546894	295	134	228	459	1.56
96	0.487603	0.512397	161	79	122	231	1.43
97	0.523288	0.476712	83	43	61	109	1.31
98	0.559931	0.440069	39	22	28	48	1.21
99	0.597249	0.402751	17	10	12	19	1.10
100	0.634912	0.365088	7	4	5	7	1.00
101	0.672541	0.327459	3	2	2	2	0.87
102	0.709721	0.290279	1	1	1	1	0.65
103	0.746005	0.253995	0	0	0	0	0.00