

Podrobné úmrtnostní tabulky bez rozdílu pohlaví pro Českou republiku v roce
úroková míra 2.00%

x	l_x	d_x	p_x	q_x	D_x	C_x
0	100000	390	0.9961000000	0.0039000000	100,000.00	382.35
1	99610	36	0.9996385905	0.0003614095	97,656.86	34.60
2	99574	20	0.9997991444	0.0002008556	95,707.42	18.85
3	99554	25	0.9997488800	0.0002511200	93,811.96	23.10
4	99529	14	0.9998593375	0.0001406625	91,949.41	12.68
5	99515	13	0.9998693664	0.0001306336	90,133.80	11.54
6	99502	11	0.9998894495	0.0001105505	88,354.93	9.58
7	99491	13	0.9998693349	0.0001306651	86,612.90	11.10
8	99478	16	0.9998391604	0.0001608396	84,903.52	13.39
9	99462	15	0.9998491886	0.0001508114	83,225.35	12.31
10	99447	14	0.9998592215	0.0001407785	81,581.18	11.26
11	99433	14	0.9998592017	0.0001407983	79,970.29	11.04
12	99419	16	0.9998390650	0.0001609350	78,391.20	12.37
13	99403	19	0.9998088589	0.0001911411	76,841.75	14.40
14	99384	20	0.9997987604	0.0002012396	75,320.65	14.86
15	99364	25	0.9997483998	0.0002516002	73,828.92	18.21
16	99339	29	0.9997080703	0.0002919297	72,363.08	20.71
17	99310	43	0.9995670124	0.0004329876	70,923.48	30.11
18	99267	52	0.9994761603	0.0005238397	69,502.72	35.69
19	99215	58	0.9994154110	0.0005845890	68,104.23	39.03
20	99157	62	0.9993747290	0.0006252710	66,729.82	40.91
21	99095	63	0.9993642464	0.0006357536	65,380.48	40.75
22	99032	67	0.9993234510	0.0006765490	64,057.76	42.49
23	98965	71	0.9992825746	0.0007174254	62,759.24	44.14
24	98894	69	0.9993022833	0.0006977167	61,484.52	42.06
25	98825	67	0.9993220339	0.0006779661	60,236.89	40.04
26	98758	65	0.9993418255	0.0006581745	59,015.74	38.08
27	98693	63	0.9993616569	0.0006383431	57,820.48	36.19
28	98630	67	0.9993206935	0.0006793065	56,650.56	37.73
29	98563	69	0.9992999401	0.0007000599	55,502.04	38.09
30	98494	69	0.9992994497	0.0007005503	54,375.67	37.35
31	98425	76	0.9992278385	0.0007721615	53,272.13	40.33
32	98349	88	0.9991052273	0.0008947727	52,187.25	45.78
33	98261	91	0.9990738950	0.0009261050	51,118.20	46.41
34	98170	104	0.9989406132	0.0010593868	50,069.47	52.00
35	98066	111	0.9988681092	0.0011318908	49,035.71	54.41
36	97955	116	0.9988157828	0.0011842172	48,019.81	55.75
37	97839	127	0.9987019491	0.0012980509	47,022.49	59.84
38	97712	136	0.9986081546	0.0013918454	46,040.64	62.82
39	97576	144	0.9985242273	0.0014757727	45,075.06	65.22
40	97432	162	0.9983373019	0.0016626981	44,126.02	71.93
41	97270	185	0.9980980775	0.0019019225	43,188.87	80.53
42	97085	201	0.9979296493	0.0020703507	42,261.50	85.78
43	96884	219	0.9977395648	0.0022604352	41,347.06	91.63
44	96665	238	0.9975378886	0.0024621114	40,444.71	97.63
45	96427	278	0.9971169901	0.0028830099	39,554.05	111.80
46	96149	320	0.9966718323	0.0033281677	38,666.68	126.17
47	95829	362	0.9962224379	0.0037775621	37,782.34	139.93
48	95467	390	0.9959148187	0.0040851813	36,901.59	147.79

49	95077	426	0.9955194211	0.0044805789	36,030.23	158.27
50	94651	472	0.9950132592	0.0049867408	35,165.49	171.92
51	94179	525	0.9944255089	0.0055744911	34,304.04	187.48
52	93654	575	0.9938603797	0.0061396203	33,443.94	201.31
53	93079	633	0.9931993253	0.0068006747	32,586.87	217.27
54	92446	685	0.9925902689	0.0074097311	31,730.64	230.51
55	91761	738	0.9919573675	0.0080426325	30,877.97	243.47
56	91023	805	0.9911560814	0.0088439186	30,029.05	260.37
57	90218	884	0.9902015119	0.0097984881	29,179.87	280.31
58	89334	968	0.9891642600	0.0108357400	28,327.41	300.93
59	88366	1,047	0.9881515515	0.0118484485	27,471.04	319.11
60	87319	1,109	0.9872994423	0.0127005577	26,613.28	331.38
61	86210	1,177	0.9863472915	0.0136527085	25,760.08	344.80
62	85033	1,242	0.9853939059	0.0146060941	24,910.18	356.71
63	83791	1,302	0.9844613383	0.0155386617	24,065.04	366.61
64	82489	1,400	0.9830280401	0.0169719599	23,226.57	386.47
65	81089	1,508	0.9814031496	0.0185968504	22,384.67	408.12
66	79581	1,618	0.9796685138	0.0203314862	21,537.64	429.31
67	77963	1,746	0.9776047612	0.0223952388	20,686.02	454.18
68	76217	1,875	0.9753991892	0.0246008108	19,826.23	478.18
69	74342	1,995	0.9731645638	0.0268354362	18,959.30	498.81
70	72347	2,124	0.9706414917	0.0293585083	18,088.75	520.65
71	70223	2,247	0.9680019367	0.0319980633	17,213.42	540.00
72	67976	2,371	0.9651200424	0.0348799576	16,335.91	558.62
73	65605	2,526	0.9614968371	0.0385031629	15,456.97	583.47
74	63079	2,751	0.9563880214	0.0436119786	14,570.42	622.99
75	60328	2,966	0.9508354330	0.0491645670	13,661.74	658.50
76	57362	3,188	0.9444231373	0.0555768627	12,735.36	693.91
77	54174	3,359	0.9379960867	0.0620039133	11,791.73	716.80
78	50815	3,524	0.9306503985	0.0693496015	10,843.73	737.26
79	47291	3,683	0.9221204880	0.0778795120	9,893.84	755.42
80	43608	3,817	0.9124701890	0.0875298110	8,944.43	767.55
81	39791	3,928	0.9012842100	0.0987157900	8,001.49	774.39
82	35863	3,967	0.8893846025	0.1106153975	7,070.21	766.74
83	31896	3,925	0.8769438174	0.1230561826	6,164.84	743.75
84	27971	3,828	0.8631439705	0.1368560295	5,300.22	711.14
85	24143	3,673	0.8478648055	0.1521351945	4,485.15	668.97
86	20470	3,460	0.8309721544	0.1690278456	3,728.23	617.82
87	17010	3,192	0.8123456790	0.1876543210	3,037.31	558.79
88	13818	2,875	0.7919380518	0.2080619482	2,418.97	493.43
89	10943	2,523	0.7694416522	0.2305583478	1,878.11	424.52
90	8420	2,147	0.7450118765	0.2549881235	1,416.76	354.17
91	6273	1,767	0.7183165949	0.2816834051	1,034.81	285.77
92	4506	1,400	0.6893031514	0.3106968486	728.74	221.98
93	3106	1,061	0.6584030908	0.3415969092	492.48	164.93
94	2045	767	0.6249388753	0.3750611247	317.89	116.89
95	1278	525	0.5892018779	0.4107981221	194.77	78.44
96	753	338	0.5511288181	0.4488711819	112.51	49.51
97	415	202	0.5132530120	0.4867469880	60.79	29.01
98	213	113	0.4694835681	0.5305164319	30.59	15.91
99	100	57	0.4300000000	0.5700000000	14.08	7.87
100	43	26	0.3953488372	0.6046511628	5.94	3.52
101	17	11	0.3529411765	0.6470588235	2.30	1.46
102	6	4	0.3333333333	0.6666666667	0.80	0.52

103	2	2	0.0000000000	1.0000000000	0.26	0.26
x	l_x	d_x	p_x	q_x	D_x	C_x

e 2003

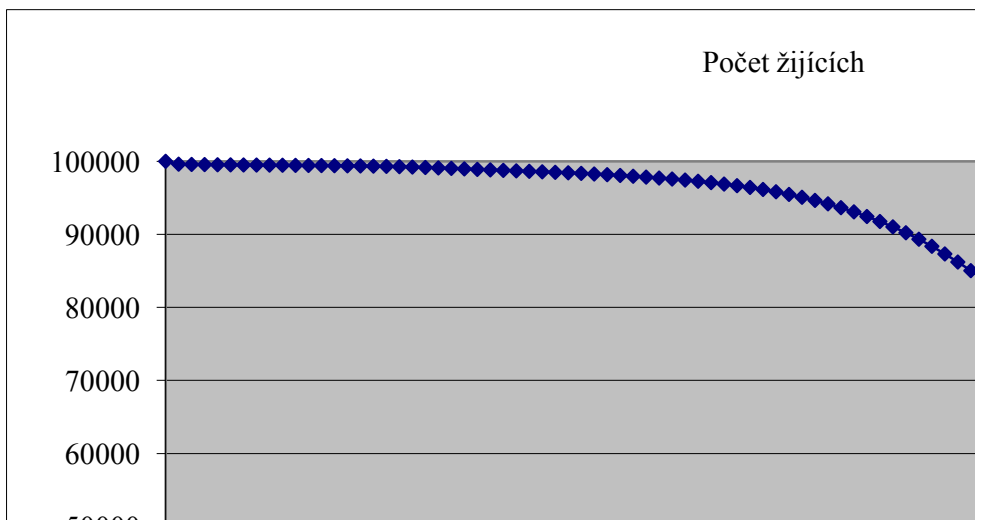
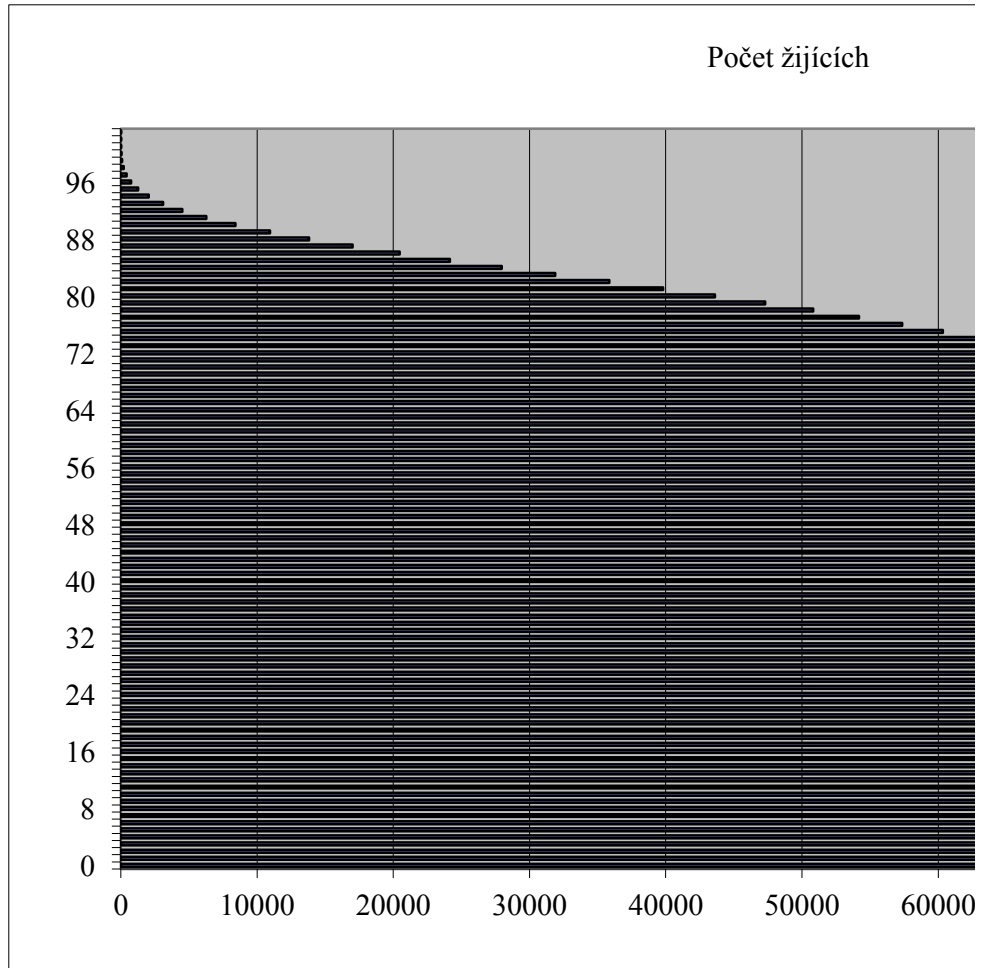
N_x	M_x	S_x	R_x	L_x	T_x
3,902,459.52	23,481.19	114,847,322.32	1,650,551.24	99 642	7 507 506
3,802,459.52	23,098.83	110,944,862.80	1,627,070.06	99 592	7 407 865
3,704,802.66	23,064.23	107,142,403.28	1,603,971.22	99 564	7 308 273
3,609,095.24	23,045.38	103,437,600.62	1,580,906.99	99 541	7 208 709
3,515,283.28	23,022.29	99,828,505.38	1,557,861.61	99 522	7 109 168
3,423,333.87	23,009.61	96,313,222.10	1,534,839.32	99 509	7 009 646
3,333,200.07	22,998.06	92,889,888.23	1,511,829.71	99 497	6 910 137
3,244,845.14	22,988.49	89,556,688.16	1,488,831.65	99 484	6 810 640
3,158,232.24	22,977.39	86,311,843.02	1,465,843.16	99 470	6 711 156
3,073,328.72	22,964.00	83,153,610.78	1,442,865.77	99 454	6 611 686
2,990,103.37	22,951.70	80,080,282.06	1,419,901.76	99 440	6 512 232
2,908,522.19	22,940.44	77,090,178.69	1,396,950.06	99 426	6 412 792
2,828,551.91	22,929.40	74,181,656.50	1,374,009.62	99 411	6 313 365
2,750,160.70	22,917.03	71,353,104.59	1,351,080.22	99 394	6 213 954
2,673,318.95	22,902.63	68,602,943.89	1,328,163.19	99 374	6 114 560
2,597,998.30	22,887.77	65,929,624.94	1,305,260.56	99 352	6 015 186
2,524,169.38	22,869.56	63,331,626.64	1,282,372.78	99 325	5 915 835
2,451,806.30	22,848.85	60,807,457.26	1,259,503.22	99 288	5 816 510
2,380,882.82	22,818.74	58,355,650.95	1,236,654.37	99 241	5 717 222
2,311,380.10	22,783.05	55,974,768.13	1,213,835.63	99 186	5 617 981
2,243,275.87	22,744.02	53,663,388.03	1,191,052.58	99 126	5 518 796
2,176,546.05	22,703.11	51,420,112.16	1,168,308.56	99 064	5 419 669
2,111,165.57	22,662.36	49,243,566.10	1,145,605.45	98 999	5 320 606
2,047,107.81	22,619.87	47,132,400.54	1,122,943.09	98 930	5 221 607
1,984,348.57	22,575.73	45,085,292.73	1,100,323.22	98 859	5 122 677
1,922,864.04	22,533.67	43,100,944.16	1,077,747.49	98 791	5 023 818
1,862,627.15	22,493.63	41,178,080.12	1,055,213.82	98 725	4 925 027
1,803,611.42	22,455.55	39,315,452.97	1,032,720.18	98 662	4 826 301
1,745,790.93	22,419.37	37,511,841.55	1,010,264.63	98 597	4 727 640
1,689,140.37	22,381.64	35,766,050.62	987,845.26	98 528	4 629 043
1,633,638.33	22,343.55	34,076,910.25	965,463.62	98 459	4 530 515
1,579,262.66	22,306.20	32,443,271.91	943,120.08	98 387	4 432 055
1,525,990.53	22,265.87	30,864,009.25	920,813.88	98 305	4 333 668
1,473,803.27	22,220.09	29,338,018.72	898,548.01	98 215	4 235 363
1,422,685.08	22,173.68	27,864,215.45	876,327.91	98 118	4 137 148
1,372,615.61	22,121.68	26,441,530.37	854,154.23	98 010	4 039 030
1,323,579.91	22,067.26	25,068,914.75	832,032.56	97 897	3 941 020
1,275,560.10	22,011.51	23,745,334.84	809,965.30	97 775	3 843 123
1,228,537.60	21,951.67	22,469,774.75	787,953.79	97 644	3 745 348
1,182,496.96	21,888.84	21,241,237.14	766,002.12	97 504	3 647 704
1,137,421.90	21,823.63	20,058,740.18	744,113.27	97 351	3 550 200
1,093,295.88	21,751.70	18,921,318.28	722,289.64	97 178	3 452 849
1,050,107.01	21,671.17	17,828,022.39	700,537.94	96 985	3 355 672
1,007,845.51	21,585.39	16,777,915.38	678,866.78	96 774	3 258 687
966,498.45	21,493.76	15,770,069.87	657,281.39	96 546	3 161 912
926,053.74	21,396.13	14,803,571.43	635,787.63	96 288	3 065 366
886,499.69	21,284.33	13,877,517.69	614,391.50	95 989	2 969 078
847,833.01	21,158.17	12,991,018.00	593,107.17	95 648	2 873 089
810,050.67	21,018.24	12,143,184.99	571,949.00	95 272	2 777 441

773,149.08	20,870.45	11,333,134.32	550,930.76	94 864	2 682 169
737,118.85	20,712.17	10,559,985.24	530,060.32	94 415	2 587 305
701,953.37	20,540.25	9,822,866.38	509,348.14	93 917	2 492 891
667,649.32	20,352.77	9,120,913.02	488,807.89	93 367	2 398 974
634,205.39	20,151.47	8,453,263.70	468,455.12	92 762	2 305 607
601,618.52	19,934.20	7,819,058.31	448,303.65	92 103	2 212 845
569,887.88	19,703.69	7,217,439.79	428,369.45	91 392	2 120 742
539,009.91	19,460.22	6,647,551.91	408,665.76	90 621	2 029 350
508,980.87	19,199.86	6,108,542.00	389,205.53	89 776	1 938 729
479,800.99	18,919.54	5,599,561.14	370,005.68	88 850	1 848 953
451,473.59	18,618.61	5,119,760.15	351,086.13	87 842	1 760 103
424,002.55	18,299.51	4,668,286.56	332,467.52	86 764	1 672 261
397,389.26	17,968.13	4,244,284.01	314,168.01	85 621	1 585 496
371,629.19	17,623.33	3,846,894.75	296,199.88	84 412	1 499 875
346,719.01	17,266.63	3,475,265.56	278,576.55	83 140	1 415 463
322,653.97	16,900.02	3,128,546.55	261,309.92	81 789	1 332 323
299,427.40	16,513.55	2,805,892.58	244,409.90	80 335	1 250 534
277,042.73	16,105.43	2,506,465.18	227,896.35	78 772	1 170 200
255,505.09	15,676.12	2,229,422.45	211,790.92	77 090	1 091 428
234,819.07	15,221.94	1,973,917.36	196,114.80	75 280	1 014 337
214,992.83	14,743.76	1,739,098.30	180,892.87	73 345	939 058
196,033.53	14,244.95	1,524,105.46	166,149.11	71 285	865 713
177,944.78	13,724.31	1,328,071.93	151,904.16	69 099	794 428
160,731.36	13,184.31	1,150,127.15	138,179.85	66 790	725 328
144,395.46	12,625.69	989,395.79	124,995.54	64 342	658 538
128,938.48	12,042.22	845,000.33	112,369.85	61 703	594 196
114,368.06	11,419.23	716,061.85	100,327.64	58 845	532 493
100,706.32	10,760.73	601,693.78	88,908.41	55 768	473 648
87,970.96	10,066.81	500,987.46	78,147.68	52 495	417 880
76,179.23	9,350.02	413,016.50	68,080.87	49 053	365 385
65,335.50	8,612.75	336,837.27	58,730.85	45 450	316 332
55,441.66	7,857.33	271,501.77	50,118.10	41 700	270 882
46,497.24	7,089.78	216,060.11	42,260.76	37 827	229 182
38,495.75	6,315.40	169,562.87	35,170.98	33 879	191 355
31,425.53	5,548.66	131,067.12	28,855.59	29 933	157 476
25,260.69	4,804.91	99,641.59	23,306.93	26 057	127 543
19,960.47	4,093.76	74,380.90	18,502.02	22 306	101 487
15,475.33	3,424.80	54,420.43	14,408.26	18 740	79 181
11,747.09	2,806.98	38,945.10	10,983.46	15 414	60 441
8,709.78	2,248.19	27,198.01	8,176.49	12 380	45 027
6,290.81	1,754.76	18,488.23	5,928.30	9 681	32 646
4,412.70	1,330.24	12,197.41	4,173.54	7 346	22 965
2,995.94	976.06	7,784.71	2,843.30	5 389	15 619
1,961.13	690.29	4,788.77	1,867.24	3 806	10 230
1,232.39	468.31	2,827.63	1,176.95	2 575	6 424
739.91	303.38	1,595.24	708.63	1 661	3 848
422.02	186.49	855.33	405.25	1 015	2 187
227.26	108.05	433.30	218.76	584	1 172
114.75	58.54	206.05	110.71	314	588
53.96	29.53	91.30	52.17	156	274
23.37	13.62	37.34	22.64	72	117
9.29	5.75	13.97	9.02	30	46
3.36	2.23	4.67	3.27	11	16
1.06	0.78	1.32	1.03	4	5

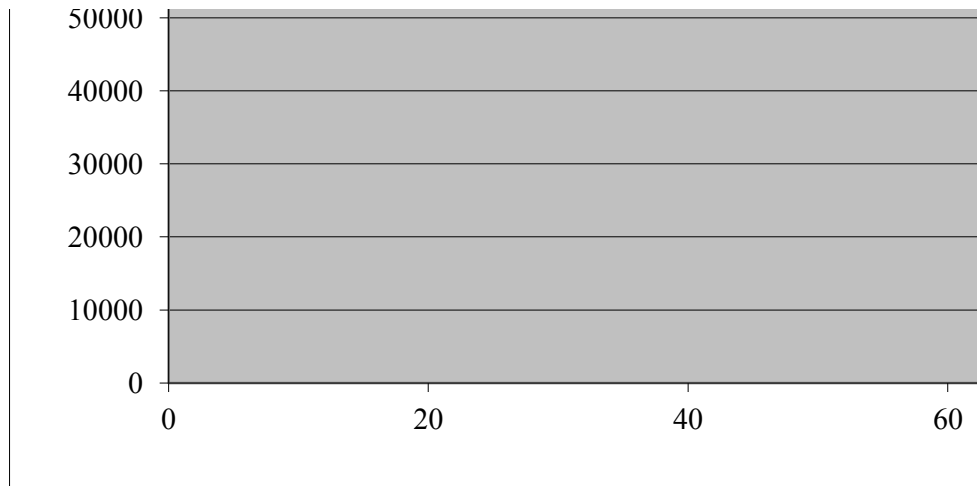
0.26	0.26	0.26	0.26	1	1
N_x	M_x	S_x	R_x	L_x	T_x

e_x
75,08
74,37
73,40
72,41
71,43
70,44
69,45
68,45
67,46
66,47
65,48
64,49
63,50
62,51
61,52
60,54
59,55
58,57
57,59
56,62
55,66
54,69
53,73
52,76
51,80
50,84
49,87
48,90
47,93
46,97
46,00
45,03
44,06
43,10
42,14
41,19
40,23
39,28
38,33
37,38
36,44
35,50
34,56
33,63
32,71
31,79
30,88
29,98
29,09

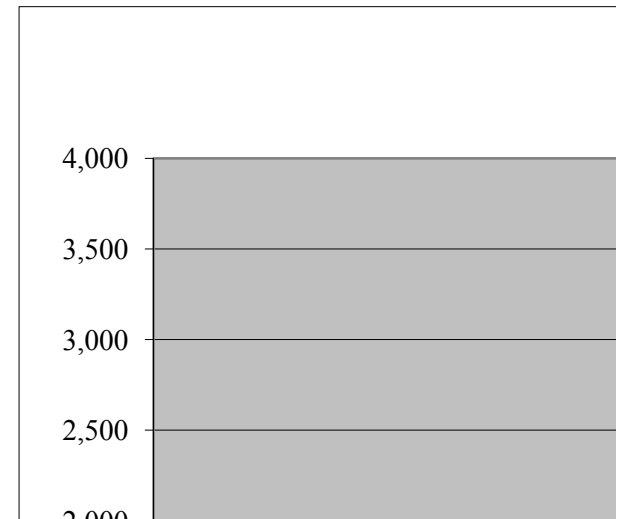
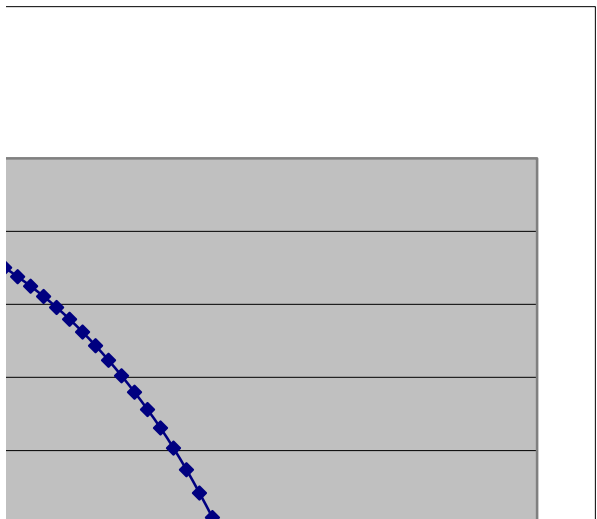
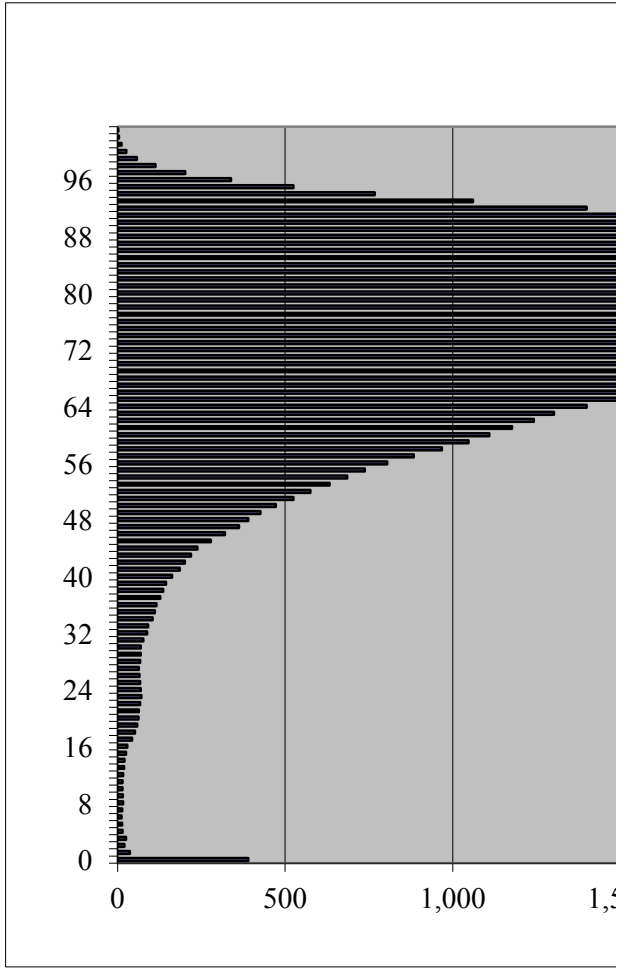
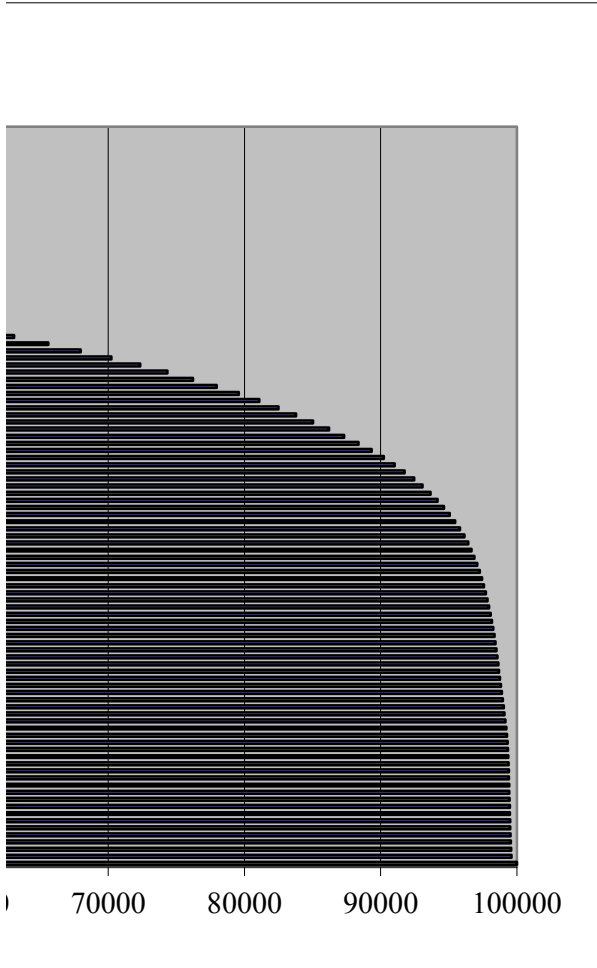
v 0.9803921569

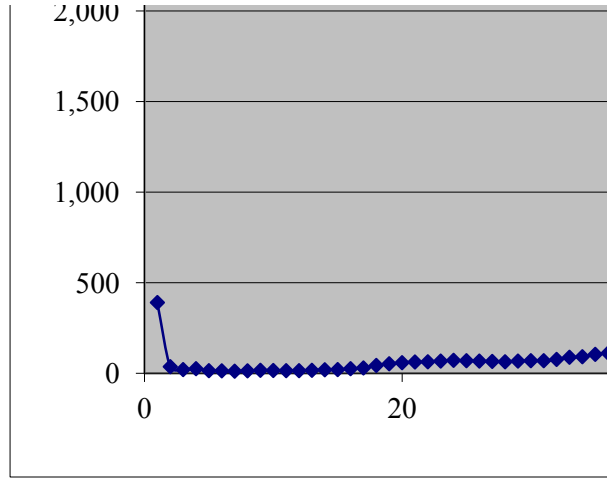
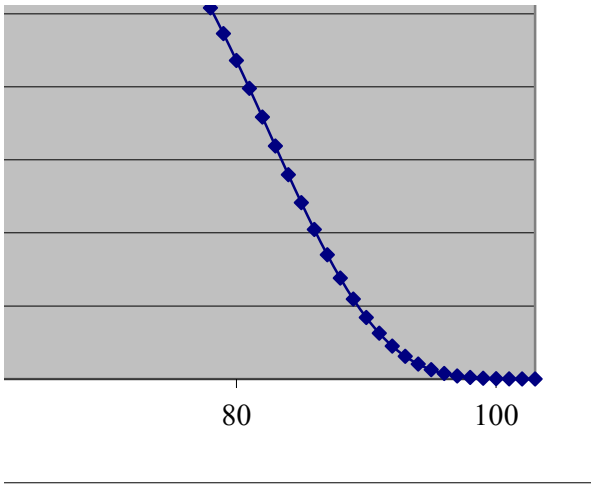


28,21
27,34
26,47
25,62
24,77
23,94
23,11
22,29
21,49
20,70
19,92
19,15
18,39
17,64
16,89
16,15
15,42
14,70
14,00
13,31
12,63
11,97
11,31
10,67
10,04
9,42
8,83
8,26
7,71
7,19
6,69
6,21
5,76
5,34
4,94
4,56
4,20
3,87
3,55
3,26
2,98
2,73
2,49
2,27
2,07
1,88
1,71
1,56
1,41
1,29
1,17
1,06
0,96
0,84

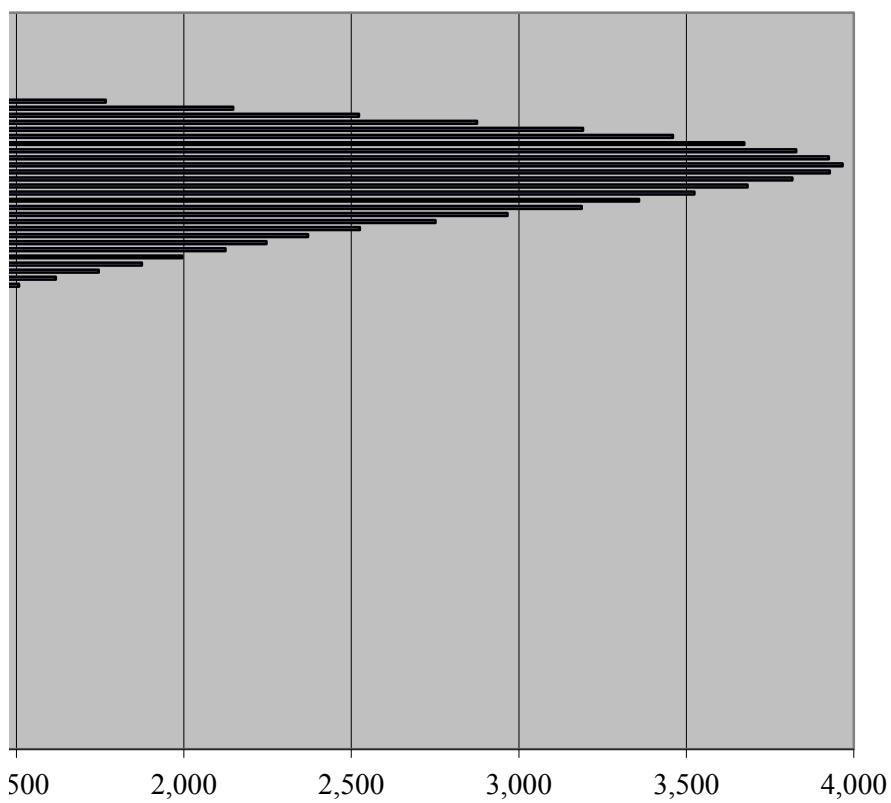


0,63
e_x

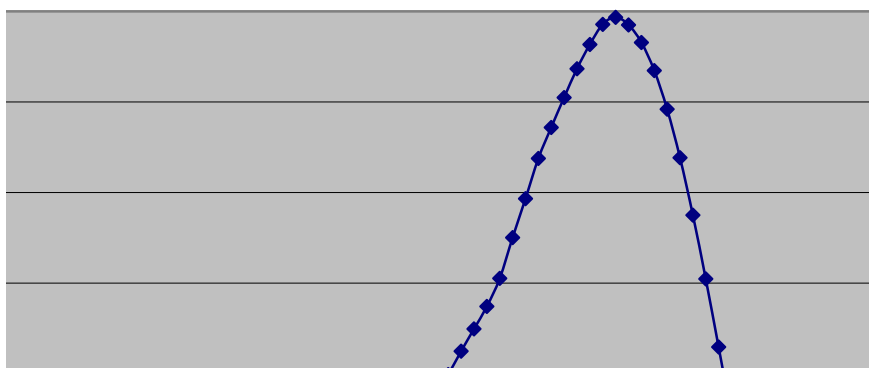


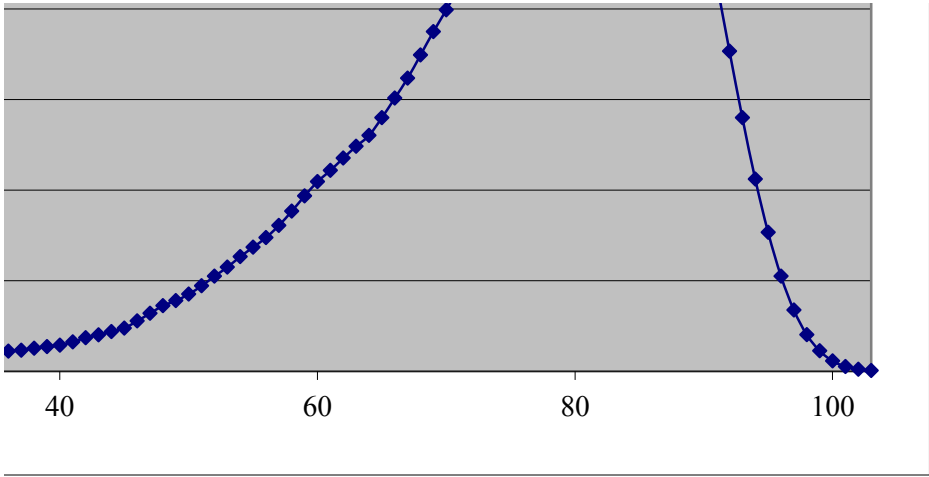


Počet zemřelých



Počet zemřelých





Komutační čísla pro úmrtnostní tabulku mužů v ČR z roku 1990 (tech. úr. míra 4%)

úroková míra 4.00%

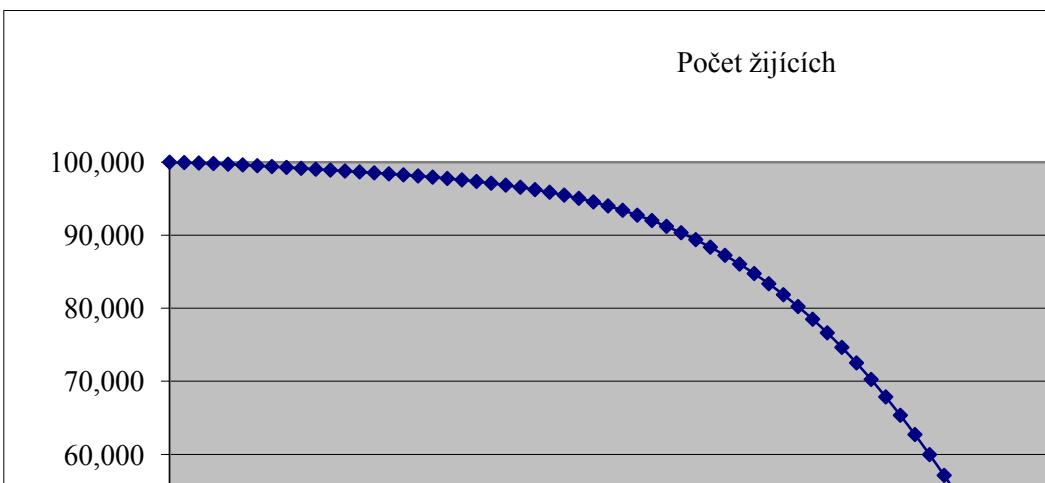
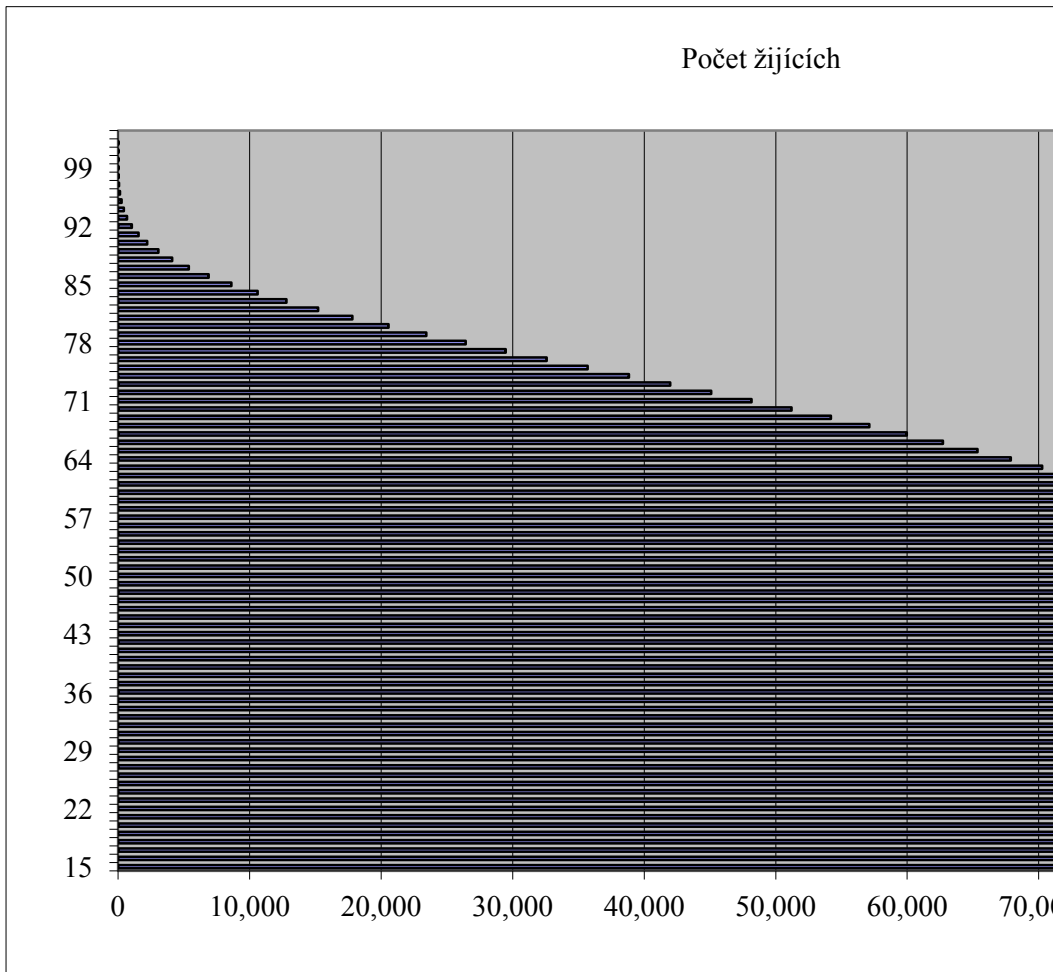
x	l_x	d_x	p_x	q_x	D_x	C_x
15	100,000	50	0.9995000000	0.0005000000	55,526.45	26.70
16	99,950	61	0.9993896948	0.0006103052	53,364.12	31.32
17	99,889	74	0.9992591777	0.0007408223	51,280.34	36.53
18	99,815	87	0.9991283875	0.0008716125	49,271.49	41.29
19	99,728	99	0.9990072999	0.0009927001	47,335.14	45.18
20	99,629	110	0.9988959038	0.0011040962	45,469.38	48.27
21	99,519	116	0.9988343934	0.0011656066	43,672.28	48.95
22	99,403	120	0.9987927930	0.0012072070	41,943.63	48.69
23	99,283	123	0.9987611172	0.0012388828	40,281.73	47.98
24	99,160	122	0.9987696652	0.0012303348	38,684.45	45.76
25	99,038	122	0.9987681496	0.0012318504	37,150.82	44.00
26	98,916	123	0.9987565207	0.0012434793	35,677.94	42.66
27	98,793	125	0.9987347282	0.0012652718	34,263.05	41.68
28	98,668	128	0.9987027202	0.0012972798	32,903.56	41.04
29	98,540	134	0.9986401461	0.0013598539	31,596.99	41.31
30	98,406	141	0.9985671605	0.0014328395	30,340.41	41.80
31	98,265	151	0.9984633389	0.0015366611	29,131.67	43.04
32	98,114	164	0.9983284750	0.0016715250	27,968.17	44.95
33	97,950	178	0.9981827463	0.0018172537	26,847.52	46.91
34	97,772	195	0.9980055640	0.0019944360	25,768.01	49.42
35	97,577	216	0.9977863636	0.0022136364	24,727.52	52.63
36	97,361	239	0.9975452183	0.0024547817	23,723.83	56.00
37	97,122	265	0.9972714730	0.0027285270	22,755.38	59.70
38	96,857	291	0.9969955708	0.0030044292	21,820.47	63.04
39	96,566	323	0.9966551374	0.0033448626	20,918.19	67.28
40	96,243	356	0.9963010297	0.0036989703	20,046.36	71.30
41	95,887	396	0.9958701388	0.0041298612	19,204.05	76.26
42	95,491	440	0.9953922359	0.0046077641	18,389.17	81.47
43	95,051	490	0.9948448728	0.0051551272	17,600.42	87.24
44	94,561	545	0.9942365246	0.0057634754	16,836.24	93.30
45	94,016	604	0.9935755616	0.0064244384	16,095.39	99.43
46	93,412	666	0.9928702950	0.0071297050	15,376.91	105.42
47	92,746	732	0.9921074763	0.0078925237	14,680.07	111.41
48	92,014	801	0.9912948030	0.0087051970	14,004.05	117.22
49	91,213	873	0.9904289959	0.0095710041	13,348.21	122.84
50	90,340	948	0.9895063095	0.0104936905	12,711.98	128.26
51	89,392	1,028	0.9885000895	0.0114999105	12,094.79	133.74
52	88,364	1,112	0.9874156896	0.0125843104	11,495.87	139.10
53	87,252	1,201	0.9862352725	0.0137647275	10,914.61	144.46
54	86,051	1,296	0.9849391640	0.0150608360	10,350.36	149.89
55	84,755	1,397	0.9835171966	0.0164828034	9,802.38	155.36
56	83,358	1,504	0.9819573406	0.0180426594	9,270.01	160.82
57	81,854	1,618	0.9802330980	0.0197669020	8,752.65	166.36
58	80,236	1,738	0.9783389002	0.0216610998	8,249.65	171.82
59	78,498	1,863	0.9762669113	0.0237330887	7,760.53	177.10
60	76,635	1,994	0.9739805572	0.0260194428	7,284.95	182.26
61	74,641	2,126	0.9715169947	0.0284830053	6,822.50	186.85
62	72,515	2,259	0.9688478246	0.0311521754	6,373.25	190.90

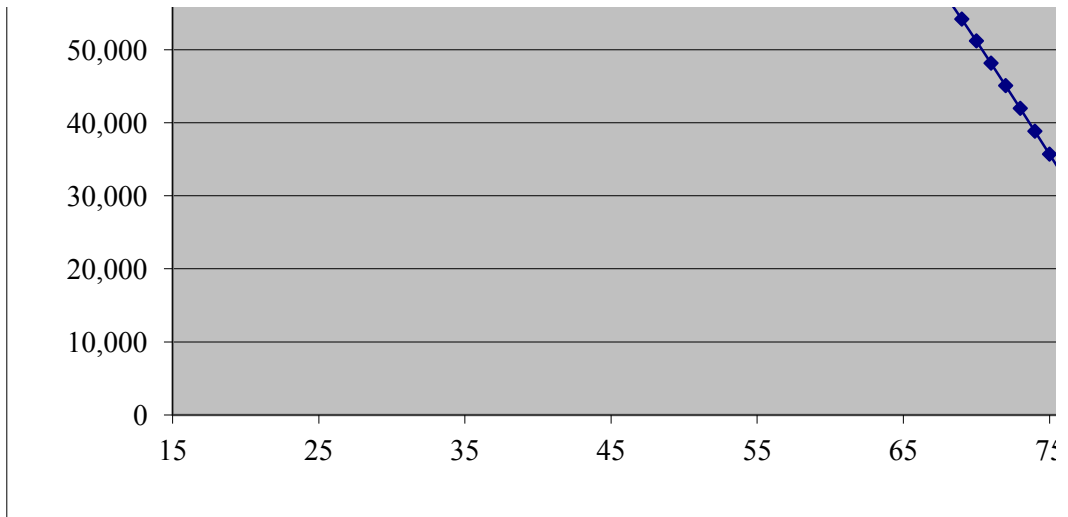
63	70,256	2,390	0.9659815532	0.0340184468	5,937.22	194.21
64	67,866	2,518	0.9628974744	0.0371025256	5,514.66	196.74
65	65,348	2,637	0.9596468140	0.0403531860	5,105.82	198.11
66	62,711	2,747	0.9561958827	0.0438041173	4,711.33	198.44
67	59,964	2,843	0.9525882196	0.0474117804	4,331.68	197.47
68	57,121	2,925	0.9487929133	0.0512070867	3,967.61	195.36
69	54,196	2,989	0.9448483283	0.0551516717	3,619.65	191.95
70	51,207	3,041	0.9406135880	0.0593864120	3,288.48	187.78
71	48,166	3,080	0.9360544783	0.0639455217	2,974.22	182.87
72	45,086	3,109	0.9310428958	0.0689571042	2,676.96	177.50
73	41,977	3,131	0.9254115349	0.0745884651	2,396.50	171.88
74	38,846	3,139	0.9191937394	0.0808062606	2,132.45	165.69
75	35,707	3,131	0.9123141121	0.0876858879	1,884.75	158.91
76	32,576	3,103	0.9047458251	0.0952541749	1,653.35	151.43
77	29,473	3,053	0.8964136667	0.1035863333	1,438.33	143.26
78	26,420	2,979	0.8872445117	0.1127554883	1,239.74	134.41
79	23,441	2,879	0.8771810076	0.1228189924	1,057.65	124.90
80	20,562	2,752	0.8661608793	0.1338391207	892.07	114.80
81	17,810	2,596	0.8542391915	0.1457608085	742.96	104.13
82	15,214	2,412	0.8414618115	0.1585381885	610.25	93.03
83	12,802	2,203	0.8279175129	0.1720824871	493.75	81.70
84	10,599	1,978	0.8133786206	0.1866213794	393.07	70.53
85	8,621	1,741	0.7980512702	0.2019487298	307.41	59.69
86	6,880	1,503	0.7815406977	0.2184593023	235.90	49.55
87	5,377	1,271	0.7636228380	0.2363771620	177.27	40.29
88	4,106	1,048	0.7447637604	0.2552362396	130.16	31.94
89	3,058	844	0.7240026161	0.2759973839	93.21	24.74
90	2,214	659	0.7023486902	0.2976513098	64.89	18.57
91	1,555	500	0.6784565916	0.3215434084	43.82	13.55
92	1,055	364	0.6549763033	0.3450236967	28.59	9.48
93	691	257	0.6280752533	0.3719247467	18.00	6.44
94	434	173	0.6013824885	0.3986175115	10.87	4.17
95	261	112	0.5708812261	0.4291187739	6.29	2.59
96	149	68	0.5436241611	0.4563758389	3.45	1.51
97	81	39	0.5185185185	0.4814814815	1.80	0.84
98	42	22	0.4761904762	0.5238095238	0.90	0.45
99	20	11	0.4500000000	0.5500000000	0.41	0.22
100	9	5	0.4444444444	0.5555555556	0.18	0.10
101	4	3	0.2500000000	0.7500000000	0.08	0.05
102	1	1	0.0000000000	1.0000000000	0.02	0.02
103	0	0	0.0000000000	1.0000000000	0.00	0.00
x	l_x	d_x	p_x	q_x	D_x	C_x

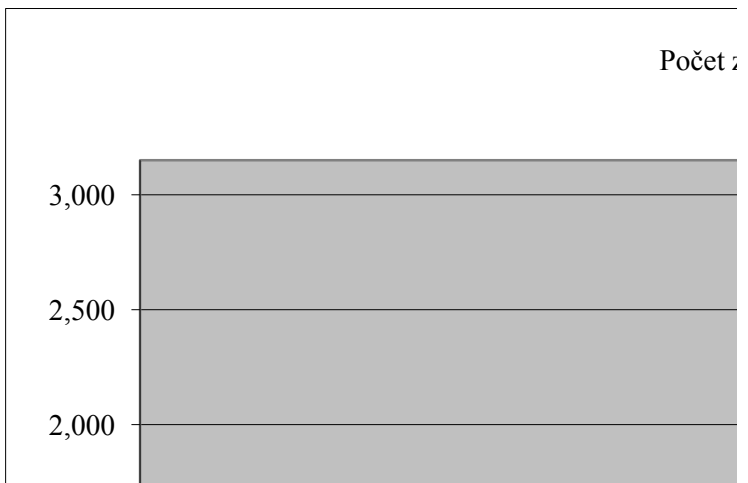
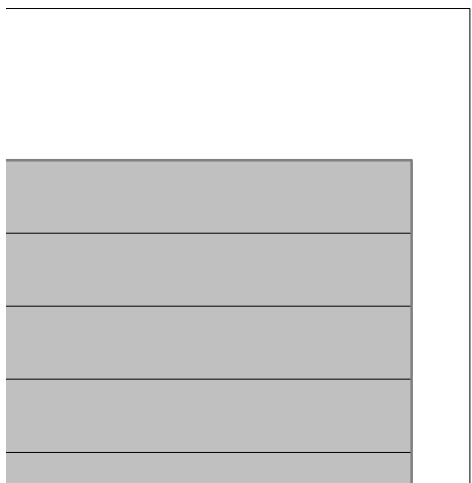
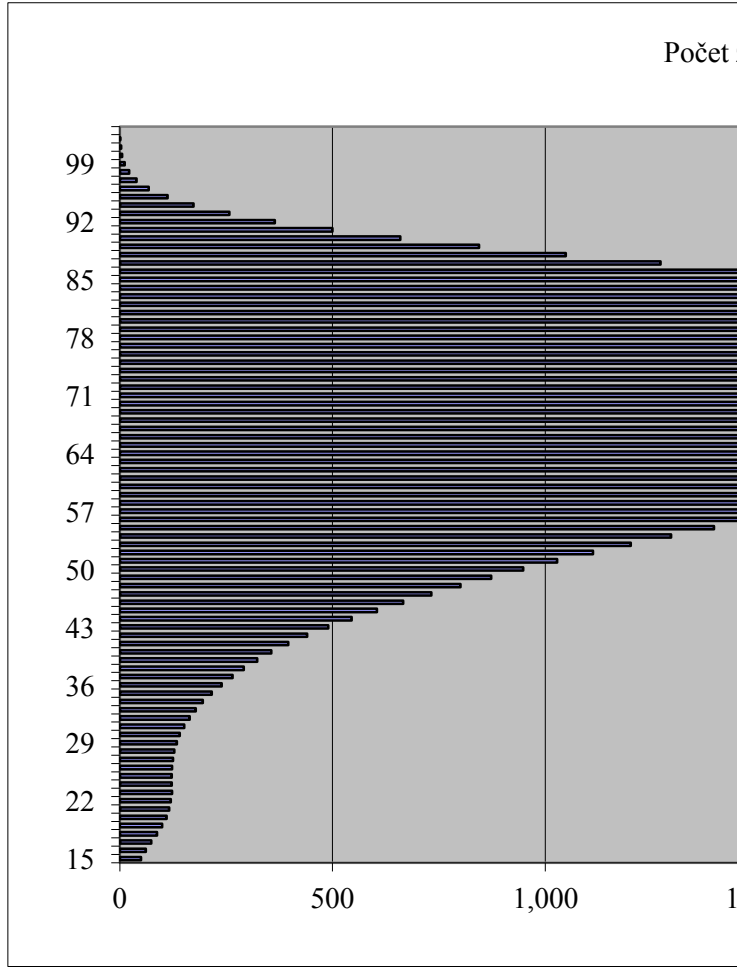
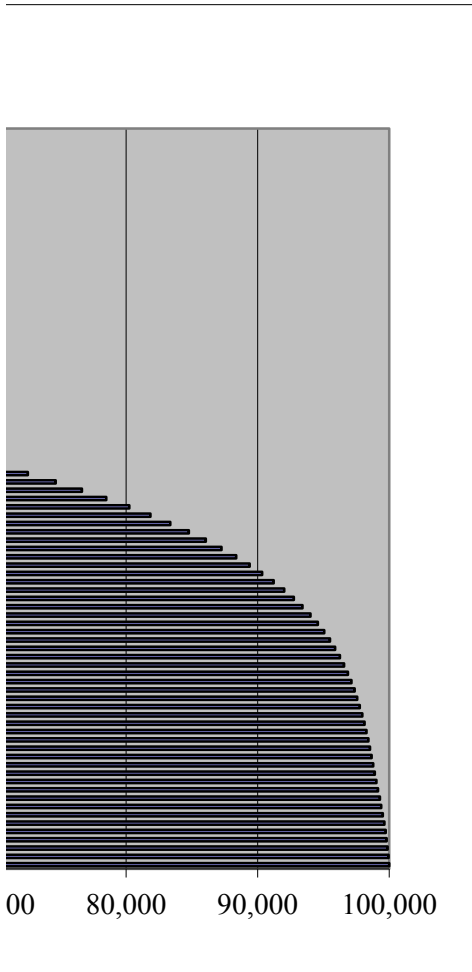
N_x	M_x	S_x	R_x	L_x	T_x	e_x
1,238,072.71	7,908.27	23,006,419.11	353,210.44	99 642	7 507 506	75,08
1,182,546.26	7,881.57	21,768,346.40	345,302.17	99 592	7 407 865	74,37
1,129,182.14	7,850.26	20,585,800.14	337,420.59	99 564	7 308 273	73,40
1,077,901.80	7,813.73	19,456,618.00	329,570.34	99 541	7 208 709	72,41
1,028,630.31	7,772.44	18,378,716.21	321,756.61	99 522	7 109 168	71,43
981,295.17	7,727.25	17,350,085.90	313,984.17	99 509	7 009 646	70,44
935,825.79	7,678.98	16,368,790.73	306,256.92	99 497	6 910 137	69,45
892,153.51	7,630.03	15,432,964.94	298,577.94	99 484	6 810 640	68,45
850,209.88	7,581.35	14,540,811.43	290,947.90	99 470	6 711 156	67,46
809,928.15	7,533.36	13,690,601.55	283,366.55	99 454	6 611 686	66,47
771,243.71	7,487.60	12,880,673.39	275,833.19	99 440	6 512 232	65,48
734,092.89	7,443.59	12,109,429.69	268,345.59	99 426	6 412 792	64,49
698,414.95	7,400.94	11,375,336.80	260,902.00	99 411	6 313 365	63,50
664,151.90	7,359.25	10,676,921.84	253,501.06	99 394	6 213 954	62,51
631,248.35	7,318.21	10,012,769.94	246,141.81	99 374	6 114 560	61,52
599,651.36	7,276.89	9,381,521.59	238,823.60	99 352	6 015 186	60,54
569,310.95	7,235.09	8,781,870.23	231,546.71	99 325	5 915 835	59,55
540,179.28	7,192.05	8,212,559.28	224,311.62	99 288	5 816 510	58,57
512,211.11	7,147.10	7,672,380.00	217,119.57	99 241	5 717 222	57,59
485,363.59	7,100.18	7,160,168.89	209,972.47	99 186	5 617 981	56,62
459,595.57	7,050.77	6,674,805.30	202,872.29	99 126	5 518 796	55,66
434,868.05	6,998.14	6,215,209.73	195,821.52	99 064	5 419 669	54,69
411,144.22	6,942.14	5,780,341.68	188,823.38	98 999	5 320 606	53,73
388,388.84	6,882.44	5,369,197.46	181,881.25	98 930	5 221 607	52,76
366,568.37	6,819.40	4,980,808.62	174,998.81	98 859	5 122 677	51,80
345,650.18	6,752.12	4,614,240.25	168,179.40	98 791	5 023 818	50,84
325,603.82	6,680.83	4,268,590.07	161,427.28	98 725	4 925 027	49,87
306,399.77	6,604.57	3,942,986.25	154,746.45	98 662	4 826 301	48,90
288,010.60	6,523.09	3,636,586.48	148,141.89	98 597	4 727 640	47,93
270,410.18	6,435.85	3,348,575.88	141,618.80	98 528	4 629 043	46,97
253,573.94	6,342.55	3,078,165.70	135,182.95	98 459	4 530 515	46,00
237,478.55	6,243.12	2,824,591.77	128,840.40	98 387	4 432 055	45,03
222,101.64	6,137.70	2,587,113.22	122,597.28	98 305	4 333 668	44,06
207,421.56	6,026.30	2,365,011.59	116,459.58	98 215	4 235 363	43,10
193,417.51	5,909.08	2,157,590.02	110,433.28	98 118	4 137 148	42,14
180,069.30	5,786.24	1,964,172.51	104,524.20	98 010	4 039 030	41,19
167,357.32	5,657.97	1,784,103.21	98,737.97	97 897	3 941 020	40,23
155,262.53	5,524.23	1,616,745.89	93,080.00	97 775	3 843 123	39,28
143,766.67	5,385.13	1,461,483.36	87,555.77	97 644	3 745 348	38,33
132,852.05	5,240.67	1,317,716.69	82,170.64	97 504	3 647 704	37,38
122,501.69	5,090.78	1,184,864.64	76,929.97	97 351	3 550 200	36,44
112,699.30	4,935.42	1,062,362.95	71,839.19	97 178	3 452 849	35,50
103,429.29	4,774.60	949,663.65	66,903.77	96 985	3 355 672	34,56
94,676.64	4,608.24	846,234.36	62,129.17	96 774	3 258 687	33,63
86,426.99	4,436.42	751,557.71	57,520.93	96 546	3 161 912	32,71
78,666.46	4,259.32	665,130.72	53,084.51	96 288	3 065 366	31,79
71,381.50	4,077.06	586,464.27	48,825.19	95 989	2 969 078	30,88
64,559.00	3,890.21	515,082.76	44,748.13	95 648	2 873 089	29,98

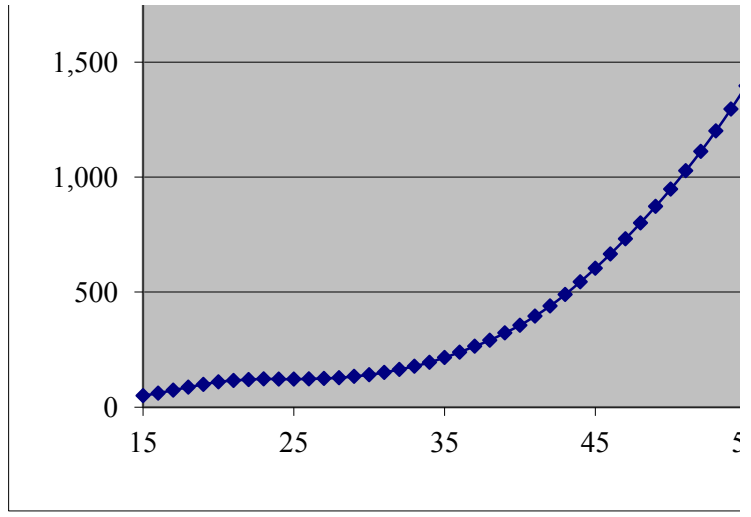
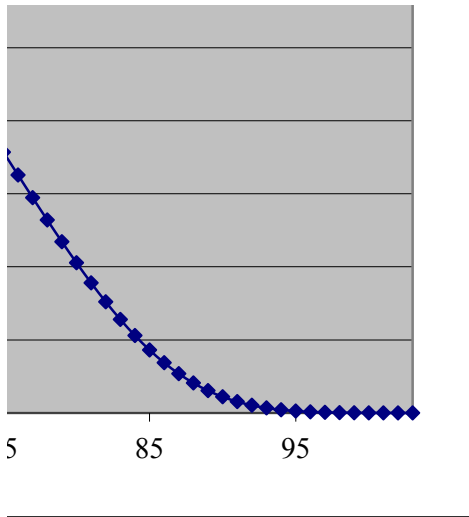
58,185.75	3,699.31	450,523.76	40,857.92	95 272	2 777 441	29,09
52,248.53	3,505.10	392,338.01	37,158.61	94 864	2 682 169	28,21
46,733.88	3,308.36	340,089.48	33,653.51	94 415	2 587 305	27,34
41,628.06	3,110.25	293,355.60	30,345.15	93 917	2 492 891	26,47
36,916.73	2,911.81	251,727.54	27,234.90	93 367	2 398 974	25,62
32,585.05	2,714.34	214,810.81	24,323.09	92 762	2 305 607	24,77
28,617.44	2,518.98	182,225.76	21,608.76	92 103	2 212 845	23,94
24,997.79	2,327.03	153,608.32	19,089.77	91 392	2 120 742	23,11
21,709.30	2,139.25	128,610.54	16,762.74	90 621	2 029 350	22,29
18,735.08	1,956.38	106,901.23	14,623.50	89 776	1 938 729	21,49
16,058.12	1,778.88	88,166.15	12,667.12	88 850	1 848 953	20,70
13,661.62	1,607.00	72,108.02	10,888.24	87 842	1 760 103	19,92
11,529.17	1,441.32	58,446.40	9,281.23	86 764	1 672 261	19,15
9,644.43	1,282.41	46,917.23	7,839.92	85 621	1 585 496	18,39
7,991.08	1,130.98	37,272.80	6,557.51	84 412	1 499 875	17,64
6,552.75	987.72	29,281.72	5,426.53	83 140	1 415 463	16,89
5,313.01	853.30	22,728.97	4,438.82	81 789	1 332 323	16,15
4,255.36	728.40	17,415.96	3,585.51	80 335	1 250 534	15,42
3,363.29	613.60	13,160.60	2,857.11	78 772	1 170 200	14,70
2,620.33	509.47	9,797.32	2,243.51	77 090	1 091 428	14,00
2,010.08	416.44	7,176.98	1,734.04	75 280	1 014 337	13,31
1,516.33	334.74	5,166.90	1,317.60	73 345	939 058	12,63
1,123.26	264.21	3,650.58	982.85	71 285	865 713	11,97
815.85	204.52	2,527.32	718.64	69 099	794 428	11,31
579.95	154.97	1,711.47	514.12	66 790	725 328	10,67
402.68	114.67	1,131.52	359.16	64 342	658 538	10,04
272.52	82.73	728.84	244.48	61 703	594 196	9,42
179.30	57.99	456.32	161.75	58 845	532 493	8,83
114.41	39.42	277.02	103.76	55 768	473 648	8,26
70.59	25.87	162.60	64.34	52 495	417 880	7,71
42.00	16.39	92.01	38.47	49 053	365 385	7,19
24.00	9.95	50.01	22.08	45 450	316 332	6,69
13.13	5.78	26.01	12.13	41 700	270 882	6,21
6.84	3.19	12.88	6.34	37 827	229 182	5,76
3.39	1.67	6.04	3.16	33 879	191 355	5,34
1.58	0.84	2.65	1.48	29 933	157 476	4,94
0.68	0.39	1.07	0.64	26 057	127 543	4,56
0.27	0.17	0.39	0.26	22 306	101 487	4,20
0.09	0.07	0.11	0.09	18 740	79 181	3,87
0.02	0.02	0.02	0.02	15 414	60 441	3,55
0.00	0.00	0.00	0.00	12 380	45 027	3,26
N_x	M_x	S_x	R_x	L_x	T_x	e_x

v 0.9615384615

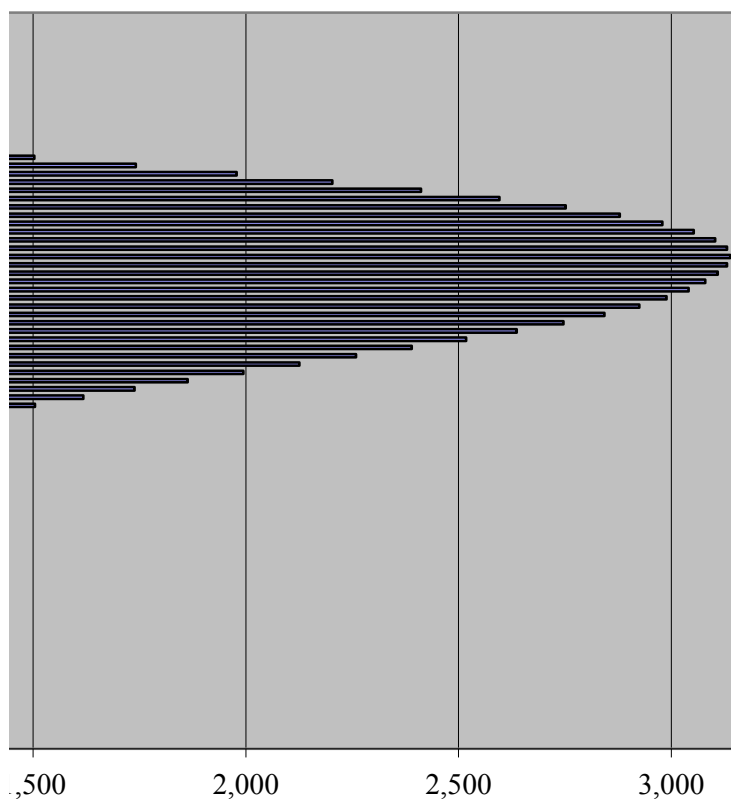








zemřelých



zemřelých

