

Central Statistical Office: Studies in mortality differentials 2. – Area life tables of the population of Hungary (complete life tables) 1974-1977, II. Budapest, 1984, p. 60-63.

STUDIES IN MORTALITY DIFFERENTIALS

2.

AREA LIFE TABLES OF THE POPULATION OF HUNGARY

(complete life tables)

1974–1977

II.



CENTRAL STATISTICAL OFFICE, BUDAPEST, 1984

LIFE TABLE, KOMAROM COUNTY, 1974

MALE

Age	Population as of Jan. 1. 1974	Number of deaths in 1974 between age x and x+1	Probability of dying between age x and x+1	Survivors at exact age x	Deaths between age x and age x+1	Years lived between age x and age x+1	Expectation of life at age x	Age
X	P _x	D _x	q _x	l _x	d _x	L _x	e _x	X
LIVE BIRTHS	2998							
0	2342	88	0.02968	10000	2968	97774.0	67.76	50
1	2411	4	0.00168	97032	163	96950.5	68.80	51
2	2406	1	0.00042	96869	41	96848.5	67.92	52
3	2292		0.00000	96828		96828.0	66.94	53
4	2464		0.00000	96828		96828.0	65.94	54
5	2466		0.00000	96828		96828.0	64.94	55
6	2307		0.00009	96828	9	96823.5	63.94	56
7	2164	1	0.00020	96819	19	96809.5	62.95	57
8	2125		0.00027	96800	26	96787.0	61.96	58
9	2083	1	0.00027	96774	26	96776.0	60.98	59
10	2208		0.00023	96748	22	96737.0	59.99	60
11	2117	1	0.00017	96726	16	96718.0	59.01	61
12	2305		0.00018	96710	17	96701.5	58.02	62
13	2406	1	0.00036	96693	35	96675.5	57.03	63
14	2322	2	0.00085	96658	82	96617.0	56.05	64
15	2540	2	0.00060	96576	58	96547.0	55.09	65
16	2736		0.00076	96518	73	96481.5	54.13	66
17	3118	3	0.00095	96445	92	96399.0	53.17	67
18	3446	5	0.00114	96353	110	96298.0	52.22	68
19	3260	3	0.00132	96243	127	96179.5	51.28	69
20	3042	5	0.00146	96116	140	96046.0	50.34	70
21	2768	5	0.00155	95976	149	95901.5	49.41	71
22	2625	4	0.00161	95827	154	95750.0	48.49	72
23	2717	2	0.00165	95673	158	95594.0	47.57	73
24	2531	8	0.00168	95515	160	95435.0	46.64	74
25	2599	7	0.00170	95355	162	95274.0	45.72	75
26	2643	4	0.00170	95193	162	95112.0	44.80	76
27	2060	1	0.00168	95031	160	94951.0	43.87	77
28	2359	2	0.00165	94871	157	94792.5	42.94	78
29	2561	4	0.00164	94714	155	94636.5	42.01	79
30	2323	5	0.00166	94559	157	94480.5	41.08	80
31	2415	5	0.00171	94402	161	94321.5	40.15	81
32	2401	4	0.00177	94241	167	94157.5	39.21	82
33	2566	3	0.00185	94074	174	93997.0	38.28	83
34	2343	5	0.00196	93900	184	93808.0	37.35	84
35	2306	8	0.00211	93716	198	93617.0	36.42	85
36	2200	3	0.00228	93518	213	93411.5	35.50	86
37	2144	6	0.00248	93305	231	93189.5	34.57	87
38	2302	4	0.00271	93074	252	92948.0	33.66	88
39	2285	4	0.00299	92822	278	92683.0	32.75	89
40	2353	8	0.00332	92544	307	92390.5	31.84	90
41	2128	12	0.00374	92237	345	92064.5	30.94	91
42	2242	10	0.00425	91892	391	91696.5	30.06	92
43	2267	8	0.00479	91501	438	91282.0	29.18	93
44	2123	12	0.00531	91063	484	90821.0	28.32	94
45	2095	8	0.00576	90579	522	90318.0	27.46	95
46	2184	20	0.00606	90057	546	89784.0	26.62	96
47	2124	14	0.00625	89511	559	89231.5	25.77	97
48	2204	15	0.00645	88952	574	88665.0	24.93	98
49	2056	18	0.00677	88378	598	88079.0	24.08	99
								100
								TOTAL:

LIFE TABLE, KOMAROM COUNTY, 1974 /continuation/

MALE

Age	Population as of jan. 1. 1974	Number of deaths in 1974 between age x and x+1	Probability of dying between age x and x+1	Survivors at exact age x	Deaths between age x and age x+1	Years lived between age x and age x+1	Expectation of life at age x
X	P _x	D _x	q _x	l _x	d _x	L _x	e _x
50	2140	11	0.00732	87780	643	87458.5	23.24
51	2084	16	0.00812	87137	708	86782.0	22.40
52	2029	19	0.00909	86429	786	86036.0	21.58
53	1904	19	0.01021	85643	874	85206.0	20.77
54	1711	31	0.01150	84769	975	84281.5	19.97
55	926	15	0.01295	83794	1085	83251.5	19.19
56	924	13	0.01462	82709	1209	82104.5	18.43
57	961	11	0.01650	81500	1345	80827.5	17.69
58	1126	24	0.01851	80155	1484	79413.0	16.97
59	1656	25	0.02060	78671	1621	77860.5	16.27
60	1602	43	0.02268	77050	1747	76176.5	15.59
61	1591	36	0.02456	75303	1849	74378.5	14.93
62	1442	36	0.02626	73454	1929	72489.5	14.28
63	1397	41	0.02811	71525	2011	70519.5	13.64
64	1341	39	0.03044	69514	2116	68456.0	13.01
65	1269	57	0.03357	67398	2263	66266.5	12.38
66	1172	52	0.03767	65135	2454	63908.0	11.78
67	1088	31	0.04252	62681	2665	61348.5	11.20
68	957	35	0.04787	60016	2873	58579.5	10.65
69	918	64	0.05346	57143	3055	55615.5	10.14
70	885	64	0.05904	54088	3193	52491.5	9.66
71	868	51	0.06465	50895	3290	49250.0	9.20
72	809	54	0.07047	47605	3355	45927.5	8.77
73	710	50	0.07642	44250	3382	42559.0	8.35
74	665	60	0.08242	40868	3368	39184.0	7.96
75	571	49	0.08837	37500	3314	35843.0	7.59
76	457	54	0.09883	34186	3379	32496.5	7.23
77	399	44	0.10320	30807	3179	29217.5	6.91
78	349	38	0.10825	27628	2991	26132.5	6.59
79	295	35	0.11408	24637	2811	23231.5	6.27
80	274	37	0.12081	21826	2637	20507.5	5.95
81	202	38	0.12856	19189	2467	17955.5	5.63
82	144	17	0.13748	16722	2299	15572.5	5.31
83	152	26	0.14772	14423	2131	13357.5	5.00
84	100	20	0.15947	12292	1960	11312.0	4.69
85			0.17292	10332	1787	9438.5	4.39
86			0.18826	8545	1609	7740.5	4.10
87			0.20574	6936	1427	6222.5	3.82
88			0.22556	5509	1243	4887.5	3.55
89			0.24797	4266	1058	3737.0	3.29
90			0.27319	3208	876	2770.0	3.05
91			0.30143	2332	703	1980.5	2.82
92			0.33286	1629	542	1358.0	2.60
93			0.36759	1087	400	887.0	2.40
94			0.40568	687	279	547.5	2.21
95	352	80	0.44706	408	182	317.0	2.04
96			0.49152	226	111	170.5	1.88
97			0.53870	115	62	84.0	1.72
98			0.58804	53	31	37.5	1.57
99			0.63977	22	14	15.0	1.36
100			0.68991	8	6	5.0	1.00
TOTAL:	155954	1661					

LIFE TABLE, KOMAROM COUNTY, 1974

FEMALE

Age	Population as of Jan.1.1974	Number of deaths in 1974 between age x and x+1	Probability of dying between age x and x+1	Survivors at exact age x	Deaths between age x and age x+1	Years lived between age x and age x+1	Expectation of life at age x	Age
X	P _x	D _x	q _x	l _x	d _x	L _x	e _x	X
LIVE BIRTHS	2888							
0	2337	72	0.02529	160000	2529	98103.2	72.26	50
1	2176	1	0.00046	97471	45	97448.5	73.11	51
2	2204	1	0.00046	97426	45	97403.5	72.14	52
3	2202	2	0.00091	97381	89	97336.5	71.17	53
4	2202		0.00000	97292		97292.0	70.24	54
5	2342		0.00011	97292	11	97286.5	69.24	55
6	2276		0.00013	97281	13	97274.5	68.24	56
7	2070	1	0.00009	97268	9	97263.5	67.25	57
8	2024		0.00006	97259	6	97256.0	66.26	58
9	2038		0.00009	97253	9	97248.5	65.26	59
10	2028		0.00018	97244	18	97235.0	64.27	60
11	2042	1	0.00031	97226	30	97221.0	63.28	61
12	2179	1	0.00045	97196	44	97174.0	62.30	62
13	2280	1	0.00052	97152	51	97126.5	61.33	63
14	2288	1	0.00043	97101	42	97080.0	60.36	64
15	2161		0.00016	97059	16	97051.0	59.38	65
16	2389		0.00023	97043	22	97032.0	58.39	66
17	2801		0.00033	97021	32	97005.0	57.41	67
18	3003	2	0.00044	96989	42	96967.5	56.43	68
19	2727	2	0.00056	96946	54	96919.0	55.45	69
20	2629	1	0.00066	96892	64	96860.0	54.48	70
21	2388	4	0.00076	96828	74	96791.0	53.52	71
22	2398		0.00087	96754	84	96712.0	52.56	72
23	2475	1	0.00097	96670	94	96623.0	51.60	73
24	2377	5	0.00105	96576	101	96525.5	50.65	74
25	2519	1	0.00109	96475	105	96422.5	49.70	75
26	2354	5	0.00109	96370	105	96317.5	48.76	76
27	1928	1	0.00104	96265	100	96215.0	47.81	77
28	2043		0.00097	96165	93	96118.5	46.86	78
29	2343	2	0.00090	96072	86	96029.0	45.90	79
30	2222	1	0.00087	95986	84	95944.0	44.94	80
31	2351	2	0.00085	95902	82	95861.0	43.98	81
32	2259	5	0.00083	95820	80	95780.0	43.02	82
33	2415	2	0.00083	95740	79	95700.5	42.05	83
34	2272	1	0.00087	95661	83	95619.5	41.09	84
35	2132	1	0.00096	95578	92	95532.0	40.12	85
36	2153	4	0.00111	95486	106	95433.0	39.16	86
37	2193	3	0.00130	95380	124	95318.0	38.20	87
38	2150	4	0.00154	95256	147	95182.5	37.25	88
39	2154	7	0.00180	95109	171	95023.5	36.30	89
40	2224	4	0.00209	94938	198	94839.0	35.37	90
41	2155	4	0.00239	94740	226	94627.0	34.44	91
42	2137	4	0.00271	94514	256	94386.0	33.52	92
43	2247	8	0.00306	94258	288	94114.0	32.61	93
44	2129	10	0.00345	93970	324	93808.0	31.71	94
45	2090	8	0.00391	93646	366	93463.0	30.81	95
46	2058	9	0.00448	93280	418	93071.0	29.93	96
47	2121	7	0.00517	92862	480	92622.0	29.06	97
48	2233	9	0.00588	92382	543	92110.5	28.20	98
49	2025	10	0.00650	91839	597	91540.5	27.37	99
								TOTAL:

LIFE TABLE, KOMAROM COUNTY, 1974 /continuation/

FEMALE

Age	Population as of jan.1.1974	Number of deaths in 1974 between age x and x+1	Probability of dying between age x and x+1	Survivors at exact age x	Deaths between age x and age x+1	Years lived between age x and age x+1	Expectation of life at age x
X	P _x	D _x	q _x	l _x	d _x	L _x	e _x
50	2184	18	0.00694	91242	633	90925.5	26.54
51	2169	15	0.00706	90609	640	90289.0	25.72
52	2098	21	0.00691	89969	622	89658.0	24.89
53	1997	13	0.00672	89347	600	89047.0	24.06
54	1781	12	0.00672	88747	596	88449.0	23.21
55	979	8	0.00711	88151	627	87837.5	22.36
56	1019	5	0.00801	87524	701	87173.5	21.52
57	994	14	0.00926	86823	804	86421.0	20.68
58	1234	12	0.01072	86019	922	85558.0	19.87
59	1775	15	0.01224	85097	1042	84576.0	19.07
60	1732	26	0.01367	84055	1149	83480.5	18.30
61	1638	20	0.01483	82906	1229	82291.5	17.54
62	1584	33	0.01583	81677	1293	81030.5	16.78
63	1544	28	0.01692	80384	1360	79704.0	16.04
64	1512	24	0.01837	79024	1452	78289.0	15.30
65	1510	32	0.02042	77572	1584	76780.0	14.56
66	1399	34	0.02312	75988	1757	75109.5	13.85
67	1263	35	0.02628	74231	1951	73255.5	13.15
68	1145	25	0.02987	72280	2159	71200.5	12.48
69	1114	41	0.03383	70121	2372	68935.0	11.83
70	1090	52	0.03810	67749	2581	66458.5	11.21
71	1104	42	0.04276	65168	2787	63774.5	10.62
72	1022	53	0.04784	62381	2984	60989.0	10.05
73	1018	46	0.05324	59397	3162	57816.0	9.50
74	827	54	0.05885	56235	3309	54580.5	8.98
75	806	53	0.06458	52926	3418	51217.0	8.48
76	692	50	0.05784	49508	2864	48076.0	7.99
77	674	59	0.06862	46644	3201	45043.5	7.42
78	586	44	0.08015	43443	3482	41702.0	6.90
79	482	45	0.09246	39961	3695	38113.5	6.41
80	409	44	0.10559	36266	3829	34351.5	5.96
81	350	39	0.11959	32437	3879	30497.5	5.55
82	298	43	0.13448	28558	3840	26638.0	5.16
83	232	44	0.15031	24718	3715	22860.5	4.91
84	200	38	0.16711	21003	3510	19248.0	4.49
85			0.18491	17493	3235	15875.5	4.19
86			0.20375	14258	2905	12805.5	3.91
87			0.22363	11353	2539	10083.5	3.65
88			0.24458	8814	2156	7736.0	3.41
89			0.26661	6658	1775	5770.5	3.20
90			0.28973	4883	1415	4175.5	2.99
91			0.31391	3468	1089	2923.5	2.81
92			0.33915	2379	807	1975.5	2.64
93			0.36542	1572	574	1285.0	2.48
94			0.39266	998	392	802.0	2.32
95	695	154	0.42081	606	255	478.5	2.18
96			0.44980	351	158	272.0	2.04
97			0.47953	193	93	146.5	1.89
98			0.50990	100	51	74.5	1.72
99			0.54075	49	26	36.0	1.47
100			0.57195	23	13	16.5	1.00
TOTAL:	154099	1499					