

Central Statistical Office: Studies in mortality differentials 2. – Area life tables of the population of Hungary (complete life tables) 1978-1981, III. Budapest, 1984, p. 134-137.

STUDIES IN MORTALITY DIFFERENTIALS

2.

AREA LIFE TABLES OF THE POPULATION OF HUNGARY

(complete life tables)

1978-1981

III.



CENTRAL STATISTICAL OFFICE, BUDAPEST, 1984

LIFE TABLE, CSONGRAD COUNTY, 1979 /continuation/

MALE

Age	Population as of Jan. 1. 1979	Number of deaths in 1979 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	2826	23	0.00782	86950	680	86610.0	23.74
51	2750	20	0.00855	86270	738	85901.0	22.92
52	2783	28	0.00946	85532	809	85127.5	22.11
53	2888	34	0.01051	84723	890	84278.0	21.31
54	2715	33	0.01167	83833	978	83344.0	20.53
55	2890	25	0.01291	82855	1070	82320.0	19.76
56	2680	55	0.01421	81785	1162	81204.0	19.00
57	2720	34	0.01558	80623	1256	79995.0	18.26
58	2533	46	0.01707	79367	1355	78689.5	17.54
59	2090	43	0.01873	78012	1461	77281.5	16.82
60	1148	31	0.02063	76551	1579	75761.5	16.13
61	1147	30	0.02278	74972	1708	74118.0	15.45
62	1235	25	0.02515	73264	1843	72342.5	14.78
63	1715	42	0.02770	71421	1978	70432.0	14.14
64	2370	60	0.03040	69443	2111	68387.5	13.51
65	2443	87	0.03322	67332	2237	66213.5	12.90
66	2402	81	0.03600	65095	2343	63923.5	12.31
67	2259	90	0.03875	62752	2432	61536.0	11.74
68	2247	101	0.04172	60320	2517	59061.5	11.17
69	2181	112	0.04516	57803	2610	56498.0	10.61
70	2013	100	0.04932	55193	2722	53832.0	10.07
71	1913	114	0.05399	52471	2833	51054.5	9.54
72	1691	87	0.05899	49638	2928	48174.0	9.02
73	1490	106	0.06465	46710	3020	45200.0	8.53
74	1355	98	0.07128	43690	3114	42133.0	8.05
75	1342	116	0.07921	40576	3214	38969.0	7.59
76	1269	106	0.09310	37362	3478	35623.0	7.15
77	1106	116	0.09970	33884	3378	32195.0	6.79
78	1008	107	0.10702	30506	3265	28873.5	6.43
79	774	105	0.11516	27241	3137	25672.5	6.08
80	720	104	0.12418	24104	2993	22607.5	5.74
81	600	103	0.13418	21111	2833	19694.5	5.41
82	470	85	0.14524	18278	2655	16950.5	5.09
83	411	62	0.15746	15623	2460	14393.0	4.79
84	298	55	0.17095	13163	2250	12038.0	4.49
85			0.18579	10913	2028	9899.0	4.21
86			0.20210	8885	1796	7987.0	3.95
87			0.21998	7089	1559	6309.5	3.70
88			0.23953	5530	1325	4867.5	3.45
89			0.26085	4205	1097	3656.5	3.23
90			0.28401	3108	883	2666.5	3.02
91			0.30910	2225	688	1881.0	2.81
92			0.33615	1537	517	1278.5	2.63
93			0.36520	1020	373	833.5	2.45
94			0.39622	647	256	519.0	2.29
95	1019	241	0.42917	391	168	307.0	2.13
96			0.46395	223	103	171.5	1.99
97			0.50039	120	60	90.0	1.83
98			0.53827	60	32	44.0	1.67
99			0.57730	28	16	20.0	1.43
100			0.61711	12	7	8.5	1.00
TOTAL:	223625	3132					

LIFE TABLE, CSONGRÁD COUNTY, 1979

FEMALE

Age	Population as of jan.1.1979	Number of deaths in 1979 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	3100							
0	3299	47	0.01500	100000	1500	98875.0	74.44	50
1	3284	1	0.00030	98500	30	98485.0	74.56	51
2	3547	1	0.00028	98470	28	98456.0	73.59	52
3	3794	2	0.00053	98442	52	98416.0	72.61	53
4	3581		0.00000	98390		98390.0	71.64	54
5	2881	1	0.00026	98390	26	98377.0	70.64	55
6	2848	1	0.00033	98364	32	98348.0	69.66	56
7	2920		0.00029	98332	29	98317.5	68.69	57
8	2854	2	0.00021	98303	21	98292.5	67.71	58
9	2826		0.00015	98282	15	98274.5	66.72	59
10	2910		0.00011	98267	11	98261.5	65.73	60
11	2607		0.00011	98256	11	98250.5	64.74	61
12	2559	1	0.00013	98245	13	98238.5	63.74	62
13	2627		0.00011	98232	11	98226.5	62.75	63
14	2545		0.00000	98221		98221.0	61.76	64
15	2505	1	0.00022	98221	22	98210.0	60.76	65
16	2567	2	0.00029	98199	28	98185.0	59.77	66
17	2667		0.00040	98171	39	98151.5	58.79	67
18	3092	2	0.00051	98132	50	98107.0	57.81	68
19	3071	3	0.00060	98082	59	98052.5	56.84	69
20	3622	1	0.00064	98023	63	97991.5	55.87	70
21	3394	3	0.00062	97960	61	97929.5	54.91	71
22	4268	1	0.00054	97899	53	97872.5	53.94	72
23	4288	2	0.00045	97846	44	97824.0	52.97	73
24	4943	1	0.00038	97802	37	97783.5	52.00	74
25	3935	1	0.00035	97765	34	97748.0	51.01	75
26	3687	3	0.00039	97731	38	97712.0	50.03	76
27	3712	1	0.00047	97693	46	97670.0	49.05	77
28	3719		0.00057	97647	56	97619.0	48.07	78
29	3560	4	0.00068	97591	66	97558.0	47.10	79
30	3504	3	0.00080	97525	78	97486.0	46.13	80
31	3431	3	0.00092	97447	90	97402.0	45.17	81
32	3122	4	0.00104	97357	101	97306.5	44.21	82
33	2876	5	0.00118	97256	115	97198.5	43.25	83
34	3424	7	0.00132	97141	128	97077.0	42.30	84
35	3144	5	0.00147	97013	143	96941.5	41.36	85
36	3041	3	0.00164	96870	159	96790.5	40.42	86
37	2842	3	0.00182	96711	176	96623.0	39.48	87
38	3025	4	0.00200	96535	193	96438.5	38.55	88
39	2854	3	0.00219	96342	211	96236.5	37.63	89
40	2850	5	0.00239	96131	230	96016.0	36.71	90
41	2813	11	0.00259	95901	248	95777.0	35.79	91
42	2761	11	0.00281	95653	269	95518.5	34.88	92
43	2725	8	0.00303	95384	289	95239.5	33.98	93
44	2712	7	0.00323	95095	307	94941.5	33.08	94
45	2752	6	0.00339	94788	321	94627.5	32.18	95
46	2942	14	0.00348	94467	329	94302.5	31.29	96
47	2708	12	0.00350	94138	329	93973.5	30.40	97
48	3051	12	0.00352	93809	330	93644.0	29.50	98
49	2959	11	0.00360	93479	337	93310.5	28.60	99
								100
								TOTAL:

LIFE TABLE, CSONGRAD COUNTY, 1979 /continuation/

FEMALE

Age	Population as of jan.1.1979	Number of deaths in 1979 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	^o e x
50	2995	14	0.00382	93142	356	92964.0	27.70
51	3041	10	0.00416	92786	386	92593.0	26.90
52	3256	12	0.00458	92400	423	92188.5	25.91
53	3300	17	0.00510	91977	469	91742.5	25.02
54	2998	17	0.00572	91508	523	91246.5	24.15
55	3229	24	0.00646	90985	588	90691.0	23.28
56	3081	20	0.00730	90397	660	90067.0	22.43
57	3027	25	0.00824	89737	739	89367.5	21.58
58	3071	33	0.00929	88998	827	88584.5	20.75
59	2518	29	0.01048	88171	924	87709.0	19.94
60	1311	20	0.01183	87247	1032	86731.0	19.14
61	1377	14	0.01340	86215	1155	85637.5	18.36
62	1414	24	0.01517	85060	1290	84415.0	17.59
63	2116	27	0.01706	83770	1429	83055.5	16.85
64	3157	63	0.01897	82341	1562	81560.0	16.12
65	2927	69	0.02081	80779	1681	79938.5	15.42
66	3180	64	0.02228	79098	1762	78217.0	14.72
67	2782	58	0.02344	77336	1813	76429.5	14.03
68	2891	81	0.02474	75523	1868	74589.0	13.35
69	2688	70	0.02666	73655	1964	72673.0	12.66
70	2600	77	0.02967	71691	2127	70627.5	11.98
71	2405	76	0.03396	69564	2362	68382.0	11.32
72	2236	89	0.03921	67202	2635	65884.5	10.68
73	2009	109	0.04514	64567	2915	63109.5	10.07
74	1913	102	0.05145	61652	3172	60066.0	9.50
75	1809	103	0.05785	58480	3383	56788.5	8.96
76	1749	116	0.06348	55097	3498	53348.0	8.45
77	1542	110	0.06959	51599	3591	49803.5	7.96
78	1494	96	0.07649	48008	3672	46172.0	7.48
79	1314	122	0.08427	44336	3736	42468.0	7.01
80	1148	131	0.09303	40600	3777	38711.5	6.57
81	997	115	0.10288	36823	3788	34929.0	6.14
82	883	99	0.11394	33035	3764	31153.0	5.73
83	776	101	0.12635	29271	3698	27422.0	5.34
84	573	106	0.14024	25573	3586	23780.0	4.96
85			0.15575	21987	3424	20275.0	4.61
86			0.17303	18563	3212	16957.0	4.28
87			0.19225	15351	2951	13875.5	3.96
88			0.21354	12400	2648	11076.0	3.67
89			0.23705	9752	2312	8596.0	3.39
90			0.26292	7440	1956	6462.0	3.13
91			0.29125	5484	1597	4685.5	2.90
92			0.32212	3887	1252	3261.0	2.68
93			0.35557	2635	937	2166.5	2.47
94			0.39159	1698	665	1365.5	2.28
95	2151	487	0.43007	1033	444	811.0	2.11
96			0.47085	589	277	450.5	1.95
97			0.51367	312	160	232.0	1.79
98			0.55813	152	85	109.5	1.62
99			0.60373	67	40	47.0	1.40
100			0.64987	27	18	18.0	1.00
TOTAL:	237606	2948					

LIFE TABLE, CSONGRAD COUNTY, 1979

MALE

Age	Population as of jan.1.1979	Number of deaths in 1979 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	3310							
0	3404	71	0.02138	100000	2138	98396.5	68.18	50
1	3603	7	0.00201	97862	197	97763.5	68.64	51
2	3774	5	0.00136	97665	133	97598.5	67.78	53
3	4019	2	0.00051	97532	50	97507.0	66.87	54
4	3700		0.00003	97482	3	97480.5	65.91	55
5	3229		0.00003	97479	3	97477.5	64.91	56
6	2953	1	0.00005	97476	5	97473.5	63.91	57
7	2968		0.00011	97471	11	97465.5	62.91	58
8	3074		0.00022	97460	21	97449.5	61.92	59
9	2999	1	0.00038	97439	37	97420.5	60.93	60
10	3083	2	0.00054	97402	53	97375.5	59.96	61
11	2830	3	0.00065	97349	63	97317.5	58.99	62
12	2663	1	0.00066	97286	64	97254.0	58.03	63
13	2680	1	0.00045	97222	44	97200.0	57.06	64
14	2763		0.00000	97178		97178.0	56.09	65
15	2773	1	0.00053	97178	52	97152.0	55.09	66
16	2885	3	0.00073	97126	71	97090.5	54.12	67
17	2942	3	0.00103	97055	100	97005.0	53.16	68
18	3019	6	0.00135	96955	131	96889.5	52.21	69
19	2918	5	0.00162	96824	157	96745.5	51.28	70
20	3595	5	0.00176	96667	170	96582.0	50.36	71
21	3553	6	0.00170	96497	164	96445.0	49.45	72
22	4190	6	0.00150	96333	144	96261.0	48.53	73
23	4747	3	0.00125	96189	120	96129.0	47.60	74
24	4978	1	0.00105	96069	101	96018.5	46.66	75
25	4048	8	0.00098	95968	94	95921.0	45.71	76
26	3655	6	0.00109	95874	105	95821.5	44.75	77
27	3452	4	0.00131	95769	125	95706.5	43.80	78
28	3558	3	0.00159	95644	152	95568.0	42.86	79
29	3473	8	0.00189	95492	180	95402.0	41.92	80
30	3479	9	0.00214	95312	204	95210.0	41.00	81
31	3413	10	0.00236	95108	224	94996.0	40.09	82
32	3142	7	0.00256	94884	243	94762.5	39.18	83
33	2904	7	0.00276	94641	261	94510.5	38.28	84
34	3388	9	0.00297	94380	280	94240.0	37.38	85
35	3244	6	0.00319	94100	300	93950.0	36.49	86
36	3061	11	0.00341	93800	320	93640.0	35.60	87
37	2919	16	0.00362	93480	338	93311.0	34.72	88
38	3049	16	0.00385	93142	359	92962.5	33.84	89
39	2810	18	0.00410	92783	380	92593.0	32.97	90
40	2781	9	0.00440	92403	407	92199.5	32.10	91
41	2729	12	0.00478	91996	440	91776.0	31.24	92
42	2579	8	0.00521	91556	477	91317.5	30.38	93
43	2562	12	0.00566	91079	516	90821.0	29.54	94
44	2669	19	0.00610	90563	552	90287.0	28.70	95
45	2713	16	0.00648	90011	583	89719.5	27.87	96
46	2720	19	0.00674	89428	603	89126.5	27.04	97
47	2663	20	0.00689	88825	612	88519.0	26.22	98
48	2982	21	0.00705	88213	622	87902.0	25.40	99
49	2789	20	0.00732	87591	641	87270.5	24.57	100
								TOTAL: