

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. 326-329.

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, PEJER COUNTY, 1981

MALE

Age	Population as of Jan. 1, 1981	Number of deaths in 1981 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	3170							
0	3202	52	0.01638	100000	1638	98771.5	65.88	50
1	3747	2	0.00053	98362		98336.0	65.96	51
2	3728	1	0.00027	98310	27	98296.5	65.00	52
3	3974		0.00000	98283		98283.0	64.01	53
4	4223	3	0.00057	98283	56	98255.0	63.01	54
5	4232	1	0.00045	98227	44	98205.0	62.05	55
6	4009		0.00047	98183	46	98160.0	61.08	56
7	3349	5	0.00051	98137	50	98112.0	60.10	57
8	3323	1	0.00052	98087	51	98061.5	59.13	58
9	3139	2	0.00046	98036	45	98013.5	58.16	59
10	3136		0.00032	97991	31	97975.5	57.19	60
11	3274		0.00014	97960	14	97953.0	56.21	61
12	3210		0.00000	97946		97946.0	55.22	62
13	3135	1	0.00000	97946		97946.0	54.22	63
14	2764		0.00017	97946	17	97937.5	53.22	64
15	2822		0.00030	97929	29	97914.5	52.23	65
16	2779	2	0.00053	97900	52	97874.0	51.24	66
17	2868	2	0.00085	97848	83	97806.5	50.27	67
18	2916	1	0.00121	97765	118	97706.0	49.31	68
19	3110	6	0.00151	97647	147	97573.5	48.37	69
20	3188	8	0.00169	97500	165	97417.5	47.44	70
21	3097	8	0.00169	97335	164	97253.0	46.52	71
22	3124	2	0.00157	97171	153	97094.5	45.59	72
23	3526	2	0.00139	97018	135	96950.5	44.66	73
24	3985	6	0.00125	96883	121	96822.5	43.73	74
25	4281	5	0.00120	96762	116	96704.0	42.78	75
26	4578	5	0.00126	96646	122	96585.0	41.83	76
27	3937	7	0.00137	96524	132	96458.0	40.88	77
28	3717	2	0.00154	96392	148	96318.0	39.94	78
29	3625	8	0.00174	96244	167	96160.5	39.00	79
30	3778	8	0.00199	96077	191	95981.5	38.06	80
31	3482	9	0.00230	95886	221	95775.5	37.14	81
32	3544	10	0.00266	95665	254	95538.0	36.22	82
33	3247	8	0.00306	95411	292	95265.0	35.31	83
34	2677	12	0.00348	95119	331	94953.5	34.42	84
35	2653	10	0.00390	94788	370	94603.0	33.53	85
36	2994	15	0.00430	94418	406	94215.0	32.66	86
37	2752	11	0.00469	94012	441	93791.5	31.80	87
38	2853	11	0.00510	93571	477	93322.5	30.94	88
39	2817	22	0.00556	93094	518	92835.0	30.10	89
40	2762	24	0.00607	92576	562	92295.0	29.26	90
41	2573	15	0.00669	92014	616	91706.0	28.43	91
42	2534	12	0.00739	91398	675	91060.5	27.62	92
43	2578	22	0.00811	90723	736	90355.0	26.82	93
44	2446	26	0.00882	89987	794	89590.0	26.03	94
45	2640	23	0.00944	89193	842	88772.0	25.25	95
46	2744	26	0.00987	88351	872	87915.0	24.48	96
47	2741	26	0.01016	87479	889	87034.5	23.71	97
48	2759	24	0.01045	86590	905	86137.5	22.95	98
49	2769	25	0.01092	85685	936	85217.0	22.18	99
								100
								TOTAL:

LIFE TABLE, PEJER COUNTY, 1981 /continuation/

MALE

Age	Population as of Jan. 1, 1981	Number of deaths in 1981 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	2817	37	0.01171	84749	992	84253.0	21.41
51	2697	36	0.01292	83757	1082	83216.0	20.66
52	2518	40	0.01446	82675	1195	82077.5	19.91
53	2488	48	0.01617	81480	1318	80821.0	19.19
54	2513	37	0.01790	80162	1435	79444.5	18.49
55	2426	52	0.01951	78727	1536	77959.0	17.81
56	2163	55	0.02086	77191	1610	76386.0	17.14
57	2280	42	0.02205	75581	1667	74747.5	16.49
58	2165	56	0.02329	73914	1721	73053.0	15.84
59	2174	46	0.02478	72193	1789	71298.5	15.19
60	2045	54	0.02674	70404	1883	69462.5	14.55
61	1603	60	0.02922	68521	2002	67520.0	13.92
62	809	33	0.03209	66519	2135	65451.5	13.31
63	844	32	0.03525	64384	2270	63249.0	12.72
64	899	32	0.03863	62114	2399	60914.5	12.15
65	1055	39	0.04215	59715	2517	58456.5	11.60
66	1610	59	0.04565	57198	2611	55892.5	11.06
67	1536	77	0.04921	54587	2686	53244.0	10.54
68	1550	101	0.05302	51901	2752	50525.0	10.04
69	1393	80	0.05731	49149	2817	47740.5	9.54
70	1371	110	0.06227	46332	2885	44889.5	9.06
71	1259	94	0.06790	43447	2950	41972.0	8.60
72	1133	69	0.07404	40497	2998	38998.0	8.15
73	1042	81	0.08074	37499	3028	35985.0	7.72
74	972	75	0.08801	34471	3034	32954.0	7.31
75	811	108	0.09590	31437	3015	29929.5	6.92
76	711	72	0.11063	28422	3144	26950.0	6.55
77	732	84	0.11655	25278	2946	23805.0	6.24
78	603	88	0.12329	22332	2753	20955.5	5.93
79	527	74	0.13095	19579	2564	18297.0	5.63
80	451	72	0.13966	17015	2376	15827.0	5.32
81	365	52	0.14954	14639	2189	13544.5	5.02
82	325	64	0.16074	12450	2001	11444.5	4.73
83	250	50	0.17340	10449	1812	9543.0	4.45
84	186	39	0.18768	8637	1621	7826.5	4.17
85			0.20376	7016	1430	6301.0	3.90
86			0.22182	5586	1239	4966.5	3.64
87			0.24203	4347	1052	3821.0	3.40
88			0.26456	3295	872	2859.0	3.16
89			0.28958	2423	702	2072.0	2.94
90			0.31724	1721	546	1448.0	2.73
91			0.34764	1175	408	971.0	2.54
92			0.38084	767	292	621.0	2.35
93			0.41685	475	198	376.0	2.18
94			0.45559	277	126	214.0	2.03
95	584	169	0.49686	151	75	113.5	1.89
96			0.54036	76	41	55.5	1.76
97			0.58565	35	20	25.0	1.66
98			0.63213	15	9	10.5	1.53
99			0.67906	6	4	4.0	1.33
100			0.72556	2	1	1.5	1.00
TOTAL:	210187	2768					

LIFE TABLE, FEJÉR COUNTY, 1981

FEMALE

Age	Population as of Jan. 1, 1981	Number of deaths in 1981 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	3093							
0	3066	44	0.01422	100000	1422	98933.5	73.50	50
1	3497	2	0.00061	98578	60	98548.0	73.54	51
2	3524	2	0.00057	98518	56	98490.0	72.59	52
3	3776	2	0.00057	98462	56	98434.0	71.63	53
4	3920	1	0.00026	98406	26	98393.0	70.67	54
5	3833		0.00007	98380	7	98376.5	69.69	55
6	3768	1	0.00005	98373	5	98370.5	68.69	56
7	3191		0.00010	98368	10	98363.0	67.69	57
8	3136		0.00017	98358	17	98349.5	66.70	58
9	2982	1	0.00021	98341	21	98330.5	65.71	59
10	3066	1	0.00021	98320	21	98309.5	64.73	60
11	3146		0.00018	98299	18	98290.0	63.74	61
12	3093	1	0.00014	98281	14	98274.0	62.75	62
13	2965		0.00015	98267	15	98259.5	61.76	63
14	2739	1	0.00029	98252	28	98238.0	60.77	64
15	2543		0.00013	98224	13	98217.5	59.79	65
16	2396	1	0.00020	98211	20	98201.0	58.79	66
17	2571		0.00031	98191	30	98176.0	57.91	67
18	2395	1	0.00044	98161	43	98139.5	56.82	68
19	2620	5	0.00055	98118	54	98091.0	55.85	69
20	2712		0.00063	98064	62	98033.0	54.88	70
21	2799		0.00066	98002	65	97969.5	53.91	71
22	2989	2	0.00067	97937	66	97904.0	52.95	72
23	3258	3	0.00065	97871	64	97839.0	51.98	73
24	3697		0.00064	97807	63	97775.5	51.02	74
25	3968	4	0.00064	97744	63	97712.5	50.05	75
26	4136	4	0.00066	97681	64	97649.0	49.08	76
27	3765	1	0.00067	97617	65	97584.5	48.11	77
28	3311	2	0.00069	97552	67	97518.5	47.14	78
29	3411	1	0.00072	97485	70	97450.0	46.17	79
30	3479	3	0.00076	97415	74	97378.0	45.21	80
31	3215	4	0.00080	97341	78	97302.0	44.24	81
32	3248	3	0.00083	97263	81	97222.5	43.27	82
33	3058	1	0.00088	97182	86	97139.0	42.31	83
34	2432	2	0.00098	97096	95	97048.5	41.35	84
35	2447	4	0.00115	97001	112	96945.0	40.39	85
36	2843	4	0.00145	96889	140	96819.0	39.43	86
37	2724	5	0.00185	96749	179	96659.5	38.49	87
38	2841	10	0.00229	96570	221	96459.5	37.56	88
39	2768	4	0.00268	96349	258	96220.0	36.64	89
40	2907	7	0.00295	96091	283	95949.5	35.74	90
41	2657	7	0.00302	95808	289	95663.5	34.84	91
42	2678	12	0.00296	95519	283	95377.5	33.94	92
43	2716	8	0.00286	95236	272	95100.0	33.04	93
44	2740	8	0.00282	94964	268	94830.0	32.13	94
45	2908	4	0.00296	94696	280	94556.0	31.22	95
46	2911	14	0.00331	94416	313	94259.5	30.31	96
47	2847	9	0.00380	94103	358	93924.0	29.41	97
48	2749	17	0.00437	93745	410	93540.0	28.51	98
49	2736	12	0.00497	93335	464	93103.0	27.64	99
								100
								TOTAL:

LIFE TABLE, FEJÉR COUNTY, 1981 /continuation/

FEMALE

Age	Population as of jan. 1. 1981	Number of deaths in 1981 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	2813	14	0.00552	92871	513	92614.5	26.77
51	2707	14	0.00597	92358	551	92082.5	25.91
52	2645	19	0.00638	91807	586	91514.0	25.06
53	2486	15	0.00680	91221	620	90911.0	24.22
54	2642	17	0.00734	90601	665	90268.5	23.37
55	2597	24	0.00805	89936	724	89574.0	22.54
56	2265	27	0.00901	89212	804	88810.0	21.71
57	2469	19	0.01016	88408	898	87959.0	20.90
58	2552	20	0.01141	87510	998	87011.0	20.11
59	2439	34	0.01268	86512	1097	85963.5	19.33
60	2395	28	0.01389	85415	1186	84822.0	18.56
61	1914	38	0.01486	84229	1252	83603.0	17.81
62	981	24	0.01562	82977	1296	82329.0	17.06
63	940	14	0.01648	81681	1346	81008.0	16.32
64	1063	20	0.01772	80335	1424	79623.0	15.58
65	1458	24	0.01963	78911	1549	78136.5	14.84
66	2049	43	0.02225	77362	1721	76501.5	14.12
67	1938	44	0.02541	75641	1922	74680.0	13.41
68	2008	61	0.02901	73719	2139	72649.5	12.74
69	1815	71	0.03299	71580	2361	70399.5	12.09
70	1808	68	0.03726	69219	2579	67929.5	11.47
71	1777	70	0.04185	66640	2789	65245.5	10.87
72	1592	73	0.04680	63851	2988	62357.0	10.30
73	1446	77	0.05209	60863	3170	59278.0	9.76
74	1320	67	0.05767	57693	3327	56029.5	9.24
75	1193	70	0.06349	54366	3452	52640.0	8.75
76	1200	102	0.07938	50914	4042	48893.0	8.27
77	1101	91	0.08223	46872	3854	44945.0	7.90
78	979	77	0.08570	43018	3687	41174.5	7.52
79	869	75	0.08992	39331	3537	37562.5	7.13
80	826	92	0.09505	35794	3402	34093.0	6.73
81	658	75	0.10129	32392	3281	30751.5	6.33
82	617	77	0.10885	29111	3169	27526.5	5.94
83	508	64	0.11800	25942	3061	24411.5	5.54
84	369	53	0.12906	22881	2953	21404.5	5.15
85			0.14238	19928	2837	18509.5	4.76
86			0.15839	17091	2707	15737.5	4.38
87			0.17754	14384	2554	13107.0	4.02
88			0.20036	11830	2370	10645.0	3.67
89			0.22738	9460	2151	8384.5	3.34
90			0.25917	7309	1894	6362.0	3.03
91			0.29624	5415	1604	4613.0	2.74
92			0.33904	3811	1292	3165.0	2.48
93			0.38782	2519	977	2030.5	2.23
94			0.44257	1542	682	1201.0	2.01
95	1305	288	0.50287	860	432	644.0	1.82
96			0.56778	428	243	306.5	1.65
97			0.63571	185	118	126.0	1.50
98			0.70440	67	47	43.5	1.37
99			0.77101	20	15	12.5	1.25
100			0.83238	5	4	3.0	1.00
TOTAL:	212932	2207					