

Główny Urząd Statystyczny: Polski Tablice Trwania Życia 1985–1986 (by Nowak, Lucyna), Statystyka Polski No.14, Warszawa, 1987, p.58–63.

GŁÓWNY URZĄD STATYSTYCZNY  
STATYSTYKA POLSKI

Seria: STUDIA I PRACE **14**

opracowała mgr LUCYNA NOWAK

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**POLSKIE TABLICE**

---

**TRWANIA ŻYCIA**

---

**1985-1986**

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WARSZAWA 1987

POLSKIE TABLICE TEMARIJA ZYCIA 1985 - 1986 (cd.)

Wiek x	Liczba		Przedopdobienstwo				Srednia		Fundus		Prze-		Odcy-
	dosywa-		zscnu		dozyswa-		liczba		czasu		cietne		
	lx	dx	qx	px	lx	lx	lx	lx	lx	lx	lx	lx	
34	94965	237	0.00250	0.99750	98846	3353696	35.32	12.74					
35	94728	256	0.00271	0.99729	94600	3258050	34.40	12.63					
36	94472	278	0.00294	0.99706	94333	3164250	33.49	12.53					
37	94194	304	0.00323	0.99677	94042	3069917	32.59	12.42					
38	93890	336	0.00358	0.99642	93722	2975876	31.70	12.30					
39	93554	372	0.00398	0.99602	93368	2882154	30.81	12.18					
40	93182	412	0.00442	0.99558	92976	2788786	29.93	12.05					
41	92770	456	0.00491	0.99509	92542	2695810	29.06	11.92					
42	92314	501	0.00542	0.99458	92064	2603268	28.20	11.78					
43	91813	545	0.00593	0.99407	91541	2511205	27.35	11.63					
44	91268	591	0.00647	0.99353	90973	2419664	26.51	11.48					
45	90678	641	0.00707	0.99293	90357	2328691	25.68	11.32					
46	90036	697	0.00774	0.99226	89688	2238334	24.86	11.16					
47	89343	758	0.00848	0.99152	88961	2148646	24.05	10.99					
48	88592	826	0.00933	0.99067	88168	2059666	23.25	10.82					
49	87755	900	0.01026	0.98974	87305	1971517	22.47	10.64					
50	86855	979	0.01127	0.98873	86366	1884212	21.69	10.46					
51	85876	1062	0.01236	0.98764	85345	1797846	20.94	10.27					
52	84815	1149	0.01355	0.98645	84240	1712501	20.19	10.07					
53	83666	1241	0.01483	0.98517	83045	1628261	19.46	9.87					
54	82425	1336	0.01620	0.98380	81757	1545215	18.75	9.66					
55	81089	1435	0.01769	0.98231	80372	1463458	18.05	9.45					
56	79655	1537	0.01930	0.98070	78886	1383086	17.36	9.24					
57	78117	1640	0.02099	0.97901	77297	1304200	16.70	9.02					
58	76477	1760	0.02276	0.97724	75607	1226903	16.04	8.79					
59	74737	1840	0.02462	0.97538	73817	1151296	15.40	8.56					
60	72897	1940	0.02661	0.97339	71927	1077479	14.78	8.33					
61	70957	2037	0.02871	0.97129	69939	1005551	14.17	8.10					
62	68921	2139	0.03103	0.96897	67851	935612	13.58	7.87					
63	66782	2247	0.03364	0.96636	65658	867761	12.99	7.63					
64	64535	2354	0.03648	0.96352	63358	802103	12.43	7.39					
65	62181	2460	0.03957	0.96043	60950	738745	11.88	7.15					
66	59720	2571	0.04305	0.95695	58435	677795	11.35	6.90					
67	57149	2641	0.04621	0.95379	55829	619360	10.84	6.65					

MIASTA (cd.)  
Mieszczyzni (cd.)

POLSKIE TABLICE TEMARIJA ZYCIA 1985 - 1986 (cd.)

Wiek x	Liczba		Przedopdobienstwo				Srednia		Fundus		Prze-		Odcy-
	dosywa-		zscnu		dozyswa-		liczba		czasu		cietne		
	lx	dx	qx	px	lx	lx	lx	lx	lx	lx	lx	lx	
0 lat	100000	1996	0.01996	0.98004	98226	6652167	66.52	17.61					
1	98004	97	0.00099	0.99901	97953	6533981	66.87	14.99					
2	97907	54	0.00055	0.99945	97878	6455988	65.94	14.85					
3	97853	40	0.00041	0.99959	97832	6386109	64.98	14.77					
4	97813	34	0.00035	0.99965	97795	6260277	64.00	14.72					
5	97779	48	0.00049	0.99951	97755	6162482	63.02	14.67					
6	97731	37	0.00038	0.99962	97712	6084727	62.06	14.61					
7	97694	29	0.00030	0.99970	97679	5987015	61.08	14.56					
8	97664	25	0.00025	0.99975	97652	5869336	60.10	14.53					
9	97640	23	0.00023	0.99977	97629	5771684	59.11	14.50					
10	97617	23	0.00024	0.99976	97605	5674055	58.13	14.47					
11	97594	26	0.00027	0.99973	97581	5576450	57.14	14.45					
12	97568	31	0.00032	0.99968	97552	5478869	56.15	14.42					
13	97537	37	0.00038	0.99962	97518	5381317	55.17	14.39					
14	97499	45	0.00046	0.99954	97477	5283799	54.19	14.35					
15	97454	54	0.00055	0.99945	97427	5186323	53.22	14.31					
16	97400	64	0.00066	0.99934	97368	5088895	52.25	14.26					
17	97336	74	0.00076	0.99924	97299	4991527	51.28	14.20					
18	97262	84	0.00086	0.99914	97220	4894228	50.32	14.14					
19	97178	93	0.00096	0.99904	97132	4797008	49.36	14.07					
20	97085	104	0.00107	0.99893	97033	4699876	48.41	13.99					
21	96981	115	0.00119	0.99881	96924	4602843	47.46	13.91					
22	96866	124	0.00128	0.99872	96804	4505919	46.52	13.82					
23	96743	128	0.00132	0.99868	96679	4409115	45.58	13.73					
24	96615	130	0.00135	0.99865	96550	4312436	44.64	13.65					
25	96484	134	0.00138	0.99862	96418	4215687	43.70	13.56					
26	96351	137	0.00142	0.99858	96282	4119469	42.75	13.47					
27	96214	143	0.00149	0.99851	96142	4023187	41.82	13.39					
28	96071	152	0.00158	0.99842	95995	3927045	40.88	13.30					
29	95919	163	0.00170	0.99830	95837	3831050	39.94	13.21					
30	95756	176	0.00183	0.99817	95668	3735212	39.01	13.12					
31	95580	190	0.00199	0.99801	95485	3639544	38.08	13.03					
32	95390	205	0.00215	0.99785	95288	3544059	37.15	12.94					
33	95185	220	0.00232	0.99768	95075	3448771	36.23	12.84					



POLSKIE TABLICE TENDENCJI ZYCIA 1985 - 1986 (cd.)

Wiek	Liczba		Przewidywane dobiegnięte		Średnia liczba dożyjących	Fundusz czasu pracy	Przebieg choroby	Odczytanie stanu zdrowia
	lx	dx	qx	px				
x	lx	dx	qx	px	Lx	Tx	ex	ex
0 lat	100000	1571	0.01571	0.98429	98608	784758	74.85	16.45
1	98429	90	0.00091	0.99909	98381	7386150	75.04	13.58
2	98339	46	0.00047	0.99953	98314	7287769	74.11	13.39
3	98293	40	0.00041	0.99959	98276	7189854	73.14	13.30
4	98253	25	0.00025	0.99975	98238	7091178	72.17	13.22
5	98228	28	0.00028	0.99972	98215	6992940	71.19	13.18
6	98201	23	0.00023	0.99977	98189	6894726	70.21	13.12
7	98178	19	0.00020	0.99980	98168	6796536	69.23	13.08
8	98158	17	0.00018	0.99982	98150	6698368	68.24	13.05
9	98141	16	0.00017	0.99983	98133	6600219	67.25	13.02
10	98125	16	0.00017	0.99983	98117	6502086	66.26	12.99
11	98108	17	0.00017	0.99983	98100	6403970	65.27	12.96
12	98092	18	0.00019	0.99981	98082	6305870	64.29	12.94
13	98073	20	0.00021	0.99979	98063	6207787	63.30	12.91
14	98053	22	0.00023	0.99977	98042	6109724	62.31	12.88
15	98031	25	0.00026	0.99974	98018	6011682	61.32	12.85
16	98005	29	0.00029	0.99971	97991	5913664	60.34	12.81
17	97977	31	0.00032	0.99968	97961	5815673	59.36	12.77
18	97946	32	0.00033	0.99967	97930	5717711	58.38	12.73
19	97913	33	0.00033	0.99967	97897	5619782	57.40	12.69
20	97881	34	0.00034	0.99966	97864	5521885	56.41	12.65
21	97847	34	0.00035	0.99965	97830	5424021	55.43	12.61
22	97813	36	0.00037	0.99963	97795	5326181	54.45	12.57
23	97777	38	0.00039	0.99961	97758	5228396	53.47	12.53
24	97739	41	0.00042	0.99958	97719	5130638	52.49	12.49
25	97698	44	0.00045	0.99955	97676	5032920	51.51	12.45
26	97655	47	0.00048	0.99952	97631	4935243	50.54	12.40
27	97607	50	0.00052	0.99948	97582	4837612	49.56	12.35
28	97557	53	0.00054	0.99946	97531	4740030	48.59	12.31
29	97504	55	0.00056	0.99944	97477	4642500	47.61	12.26
30	97450	58	0.00059	0.99941	97421	4545023	46.64	12.21
31	97392	61	0.00063	0.99937	97361	4447602	45.67	12.16
32	97331	67	0.00069	0.99931	97297	4350241	44.70	12.12
33	97264	75	0.00078	0.99922	97226	4252944	43.73	12.06

MIASTA (cd.)  
Kobiety

Wiek	Liczba		Przewidywane dobiegnięte		Średnia liczba dożyjących	Fundusz czasu pracy	Przebieg choroby	Odczytanie stanu zdrowia
	lx	dx	qx	px				
x	lx	dx	qx	px	Lx	Tx	ex	ex
68	54508	2657	0.04874	0.95126	53180	563531	10.34	6.40
69	51852	2648	0.05107	0.94893	50528	510351	9.84	6.15
70	49204	2661	0.05408	0.94592	47873	459823	9.35	5.91
71	46543	2687	0.05774	0.94226	45199	411950	8.85	5.67
72	43856	2721	0.06204	0.93796	42495	366751	8.36	5.44
73	41135	2760	0.06710	0.93290	39755	324255	7.88	5.22
74	38375	2803	0.07304	0.92696	36974	284500	7.41	5.00
75	35572	2845	0.07997	0.92003	34150	247527	6.96	4.79
76	32727	2880	0.08801	0.91199	31287	213377	6.52	4.58
77	29847	2903	0.09725	0.90275	28396	182089	6.10	4.37
78	26944	2904	0.10778	0.89222	25492	153694	5.70	4.18
79	24040	2877	0.11969	0.88031	22602	128201	5.33	3.99
80	21163	2790	0.13185	0.86615	19768	105600	4.99	3.80
81	18373	2657	0.14460	0.85040	17044	85932	4.67	3.62
82	15716	2482	0.15792	0.84208	14475	68788	4.38	3.45
83	13234	2273	0.17178	0.82822	12097	54313	4.10	3.28
84	10961	2040	0.18614	0.81386	9941	42215	3.85	3.12
85	8921	1793	0.20096	0.79904	8024	32275	3.62	2.97
86	7128	1541	0.21621	0.78379	6357	24250	3.40	2.83
87	5587	1295	0.23194	0.76816	4939	17893	3.20	2.69
88	4292	1063	0.24781	0.75219	3760	12954	3.02	2.56
89	3228	852	0.26407	0.73593	2802	9194	2.85	2.44
90	2376	667	0.28060	0.71940	2042	6392	2.69	2.32
91	1709	508	0.29733	0.70267	1455	4350	2.55	2.21
92	1201	377	0.31422	0.68578	1012	2895	2.41	2.11
93	824	273	0.33125	0.66875	687	1803	2.29	2.01
94	551	192	0.34835	0.65165	455	1196	2.17	1.92
95	359	131	0.36550	0.63450	293	781	2.06	1.83
96	228	87	0.38266	0.61734	184	447	1.97	1.75
97	141	56	0.39978	0.60022	112	263	1.87	1.67
98	84	35	0.41684	0.58316	67	151	1.79	1.59
99	49	21	0.43380	0.56620	39	84	1.71	1.52
100 lat	28	13	0.45061	0.54937	22	46	1.64	1.46

MIASTA (cd.)  
Mężczyźni (detr.)

POLSKIE TABLICE TEMARIJA ZYCIA 1905 - 1986 (cd.)

Wiek	Liczba		Przewo- dobienstwo		Średnia liczba		Fundus czasu		Prze- lenie		Oczy- lenie
	lx	dx	qx	px	lx	lx	lx	lx	lx	lx	
68	76593	1905	0.02487	0.97513	75640	1047111	13.67	7.21			
69	74688	1973	0.02642	0.97358	73701	971471	13.01	6.98			
70	72715	2070	0.02847	0.97153	71680	897770	12.35	6.76			
71	70845	2191	0.03102	0.96898	69549	826090	11.69	6.54			
72	68454	2331	0.03405	0.96595	67288	756541	11.05	6.33			
73	66123	2491	0.03767	0.96233	64877	689253	10.42	6.11			
74	63632	2669	0.04195	0.95805	62297	624375	9.81	5.90			
75	60962	2864	0.04699	0.95301	59530	562078	9.22	5.69			
76	58098	3071	0.05285	0.94715	56563	502548	8.65	5.48			
77	55027	3281	0.05963	0.94037	53387	445986	8.10	5.27			
78	51746	3487	0.06739	0.93261	50003	392599	7.59	5.07			
79	48259	3677	0.07620	0.92380	46420	342596	7.10	4.86			
80	44582	3859	0.08544	0.91456	42677	296176	6.64	4.66			
81	40773	3886	0.09531	0.90469	38830	253499	6.22	4.46			
82	36887	3903	0.10582	0.89418	34935	214669	5.82	4.26			
83	32983	3857	0.11693	0.88307	31055	179734	5.45	4.07			
84	29127	3787	0.12864	0.87136	27253	148679	5.10	3.88			
85	25380	3577	0.14092	0.85908	23592	121426	4.78	3.70			
86	21803	3352	0.15375	0.84625	20127	97834	4.49	3.53			
87	18451	3083	0.16710	0.83290	16909	77707	4.21	3.36			
88	15368	2781	0.18093	0.81907	13978	60798	3.96	3.20			
89	12587	2457	0.19523	0.80477	11359	46820	3.72	3.05			
90	10130	2127	0.20993	0.79007	9067	35461	3.50	2.90			
91	8003	1801	0.22502	0.77498	7103	26395	3.30	2.77			
92	6202	1491	0.24045	0.75955	5457	19292	3.11	2.63			
93	4711	1207	0.25618	0.74382	4108	13835	2.94	2.51			
94	3504	954	0.27218	0.72782	3027	9728	2.78	2.39			
95	2550	736	0.28839	0.71161	2183	6700	2.63	2.28			
96	1815	553	0.30478	0.69522	1538	4518	2.49	2.17			
97	1262	405	0.32132	0.67868	1059	2979	2.36	2.07			
98	856	289	0.33796	0.66204	712	1920	2.24	1.97			
99	567	201	0.35466	0.64534	466	1209	2.13	1.88			
100 lat	356	136	0.37139	0.62861	298	742	2.03	1.79			

MIASTA (cd.)  
Kobiety (cd.)

Wiek	Liczba		Przewo- dobienstwo		Średnia liczba		Fundus czasu		Prze- lenie		Oczy- lenie
	lx	dx	qx	px	lx	lx	lx	lx	lx	lx	
34	97188	86	0.00089	0.99911	97145	4155717	42.76	12.01			
35	97102	98	0.00101	0.99899	97053	4058572	41.80	11.95			
36	97005	110	0.00113	0.99887	96956	3961519	40.84	11.88			
37	96895	124	0.00128	0.99872	96833	3868569	39.88	11.81			
38	96771	140	0.00144	0.99856	96701	3767736	38.93	11.73			
39	96631	157	0.00162	0.99838	96553	3671035	37.99	11.65			
40	96475	175	0.00182	0.99818	96387	3574482	37.05	11.56			
41	96299	196	0.00204	0.99796	96201	3478095	36.12	11.47			
42	96103	215	0.00228	0.99776	95995	3381894	35.19	11.36			
43	95888	231	0.00240	0.99760	95772	3285899	34.27	11.26			
44	95657	244	0.00255	0.99745	95535	3190126	33.35	11.15			
45	95413	261	0.00274	0.99726	95282	3094592	32.43	11.04			
46	95152	280	0.00295	0.99705	95011	2999309	31.52	10.93			
47	94871	303	0.00320	0.99680	94720	2904298	30.61	10.81			
48	94568	330	0.00349	0.99651	94403	2809579	29.71	10.69			
49	94237	362	0.00384	0.99616	94056	2715176	28.81	10.57			
50	93875	397	0.00423	0.99577	93677	2621119	27.92	10.44			
51	93478	437	0.00467	0.99533	93260	2527443	27.04	10.31			
52	93041	480	0.00516	0.99484	92801	2434183	26.16	10.17			
53	92562	527	0.00569	0.99431	92298	2341382	25.30	10.03			
54	92035	578	0.00628	0.99372	91744	2249084	24.44	9.88			
55	91457	635	0.00694	0.99306	91140	2157338	23.59	9.73			
56	90822	699	0.00770	0.99230	90482	2066198	22.75	9.57			
57	90123	767	0.00851	0.99149	89739	1975726	21.92	9.40			
58	89356	837	0.00936	0.99064	88938	1885986	21.11	9.23			
59	88519	911	0.01029	0.98971	88064	1797048	20.30	9.05			
60	87608	992	0.01132	0.98868	87112	1708984	19.51	8.87			
61	86616	1078	0.01244	0.98756	86077	1621872	18.72	8.68			
62	85539	1176	0.01375	0.98625	84950	1535794	17.95	8.49			
63	84362	1290	0.01529	0.98471	83717	1450844	17.20	8.29			
64	83072	1414	0.01702	0.98298	82365	1367127	16.46	8.09			
65	81658	1567	0.01895	0.98105	80825	1284761	15.73	7.88			
66	80111	1697	0.02118	0.97882	79262	1203877	15.03	7.66			
67	78414	1821	0.02323	0.97677	77503	1124614	14.34	7.44			

MIASTA (cd.)  
Kobiety (cd.)

POLSKIE TABLICE TEMARIJA ZYCIA 1985 - 1986 (cd.)