

Główny Urząd Statystyczny: Polski Tablice Trwania Życia 1985–1986 (by Nowak, Lucyna), Statystyka Polski No.14, Warszawa, 1987, p.67–72.

GŁÓWNY URZĄD STATYSTYCZNY
STATYSTYKA POLSKI

Seria: STUDIA I PRACE **14**

opracowała mgr LUCYNA NOWAK

POLSKIE TABLICE

TRWANIA ŻYCIA

1985-1986

WARSZAWA 1987

POLSKIE TABLICE TEMARIJA ZYCIA 1985 - 1986 (cd.)

Wiek	Liczba		Przedobienstwo				Srednia liczba doszywajacych		Fundusz czasu do przeycia		Prze-cietne stan-dardo-trwa-nia zycia		Odczy-lenie stan-dardo-trwa-nia zycia
	lx	dx	qx	px	qx	lx	lx	lx	lx	lx	lx		

WIES (cd.)
Mieszkanca

0 lat	100000	2032	0.02032	0.97968	98240	6725967	57.26	18.59
1	97968	136	0.00139	0.99861	97898	6627728	67.85	16.04
2	97832	80	0.00082	0.99918	97789	6529830	66.75	15.85
3	97752	65	0.00066	0.99934	97716	6432041	65.80	15.74
4	97687	56	0.00057	0.99943	97655	6334325	64.84	15.66
5	97631	61	0.00063	0.99937	97601	6236670	63.88	15.59
6	97570	47	0.00048	0.99952	97547	6139069	62.92	15.51
7	97523	37	0.00038	0.99962	97505	6041523	61.95	15.45
8	97486	31	0.00031	0.99969	97471	5944018	60.97	15.41
9	97456	28	0.00029	0.99971	97442	5846547	59.99	15.38
10	97429	28	0.00029	0.99971	97414	5749105	59.01	15.35
11	97400	32	0.00032	0.99968	97384	5651691	58.03	15.32
12	97368	37	0.00038	0.99962	97350	5554307	57.04	15.28
13	97331	45	0.00047	0.99953	97308	5456957	56.07	15.25
14	97286	55	0.00057	0.99943	97258	5359649	55.09	15.20
15	97230	66	0.00068	0.99932	97197	5262391	54.12	15.15
16	97164	79	0.00081	0.99919	97125	5165194	53.16	15.09
17	97085	92	0.00095	0.99905	97039	5068069	52.20	15.02
18	96993	107	0.00110	0.99890	96940	4971030	51.25	14.94
19	96886	122	0.00126	0.99874	96825	4874090	50.31	14.86
20	96764	138	0.00143	0.99857	96695	4777266	49.37	14.76
21	96626	155	0.00161	0.99839	96548	4680571	48.44	14.65
22	96471	167	0.00174	0.99826	96387	4584023	47.52	14.54
23	96303	172	0.00178	0.99822	96217	4487636	46.60	14.42
24	96131	172	0.00179	0.99821	96045	4391819	45.68	14.30
25	95960	173	0.00180	0.99820	95873	4295373	44.76	14.18
26	95787	174	0.00181	0.99819	95700	4199500	43.84	14.07
27	95613	178	0.00187	0.99813	95524	4103799	42.92	13.96
28	95435	189	0.00198	0.99802	95340	4008275	42.00	13.85
29	95246	204	0.00215	0.99785	95144	3912935	41.08	13.74
30	95041	220	0.00231	0.99769	94931	3817791	40.17	13.63
31	94821	237	0.00250	0.99750	94703	3722860	39.26	13.51
32	94585	254	0.00268	0.99732	94458	3628157	38.36	13.39
33	94331	270	0.00286	0.99714	94196	3533699	37.46	13.26

POLSKIE TABLICE TEMARIJA ZYCIA 1985 - 1986 (cd.)

Wiek	Liczba		Przedobienstwo				Srednia liczba doszywajacych		Fundusz czasu do przeycia		Prze-cietne stan-dardo-trwa-nia zycia		Odczy-lenie stan-dardo-trwa-nia zycia
	lx	dx	qx	px	qx	lx	lx	lx	lx	lx	lx		

WIES (cd.)

68	69299	1977	0.02853	0.97147	68310	876130	12.64	6.92
69	67322	2071	0.03077	0.96923	66286	807820	12.00	6.70
70	65250	2188	0.03353	0.96697	64157	741534	11.36	6.48
71	63063	2322	0.03683	0.96317	61902	677377	10.74	6.26
72	60740	2471	0.04069	0.95931	59505	615876	10.13	6.04
73	58269	2632	0.04518	0.95482	56953	555971	9.54	5.83
74	55637	2803	0.05037	0.94963	54235	499018	8.97	5.61
75	52854	2977	0.05634	0.94366	51346	444783	8.42	5.40
76	49857	3149	0.06316	0.93684	48283	393437	7.89	5.19
77	46708	3311	0.07088	0.92912	45053	345155	7.39	4.98
78	43398	3453	0.07956	0.92044	41871	300102	6.92	4.78
79	39945	3565	0.08925	0.91075	38162	258430	6.47	4.58
80	36380	3616	0.09939	0.90061	34572	220268	6.05	4.38
81	32764	3609	0.11015	0.88985	30960	185696	5.67	4.18
82	29155	3543	0.12152	0.87848	27384	154736	5.31	3.99
83	25612	3419	0.13348	0.86652	23903	127353	4.97	3.81
84	22194	3240	0.14600	0.85400	20574	103450	4.66	3.63
85	18953	3015	0.15906	0.84094	17446	82876	4.37	3.46
86	15939	2751	0.17263	0.82737	14563	65430	4.11	3.30
87	13187	2462	0.18667	0.81333	11956	50867	3.86	3.14
88	10726	2158	0.20116	0.79884	9647	38910	3.63	2.99
89	8568	1851	0.21605	0.78395	7642	29264	3.42	2.85
90	6717	1554	0.23130	0.76870	5940	21621	3.22	2.71
91	5163	1275	0.24689	0.75311	4526	15681	3.04	2.58
92	3889	1022	0.26275	0.73725	3378	11155	2.87	2.46
93	2867	799	0.27886	0.72114	2467	7777	2.71	2.34
94	2067	610	0.29518	0.70482	1762	5310	2.57	2.23
95	1457	454	0.31166	0.68834	1230	3568	2.44	2.13
96	1003	329	0.32827	0.67173	838	2318	2.31	2.03
97	674	232	0.34496	0.65504	558	1480	2.20	1.94
98	441	160	0.36171	0.63829	362	922	2.09	1.85
99	282	107	0.37846	0.62154	228	561	1.99	1.76
100 lat	175	59	0.39420	0.60480	140	332	1.90	1.68

POLSKIE TABLICE TZWANIA ZYCIA 1985 - 1986 (cd.)

Wiek	Liczba		Przewodno- dobienstwo		Średnia liczba dotywa- jących osób	Fundusz ciażu prze- stę- cia	Prze- cenne stan- dard- owe w związ- ku z zycia	Oczy- lenie stan- dard- owe w związ- ku z zycia
	lx	dx	qx	px				
34	94061	286	0.00304	0.99696	93919	3439503	36.57	13.13
35	93776	304	0.00324	0.99676	93624	3345584	35.60	13.00
36	93482	324	0.00346	0.99654	93310	3251961	34.79	12.86
37	93188	347	0.00372	0.99628	92975	3158650	33.91	12.73
38	92802	374	0.00403	0.99597	92614	3065675	33.03	12.58
39	92427	405	0.00439	0.99561	92225	2973061	32.17	12.44
40	92022	438	0.00476	0.99524	91803	2880836	31.31	12.29
41	91583	475	0.00518	0.99482	91346	2789034	30.45	12.13
42	91109	510	0.00560	0.99440	90854	2697688	29.61	11.97
43	90599	543	0.00599	0.99401	90328	2606634	28.77	11.80
44	90056	575	0.00638	0.99362	89769	2516506	27.94	11.63
45	89481	611	0.00683	0.99317	89176	2426737	27.12	11.45
46	88871	650	0.00731	0.99269	88546	2337561	26.30	11.28
47	88221	694	0.00787	0.99213	87874	2249015	25.49	11.10
48	87527	746	0.00853	0.99147	87154	2161141	24.69	10.92
49	86781	804	0.00927	0.99073	86378	2073987	23.90	10.73
50	85976	866	0.01007	0.98993	85543	1987609	23.12	10.54
51	85110	931	0.01094	0.98906	84645	1902066	22.35	10.34
52	84179	997	0.01184	0.98816	83681	1817421	21.59	10.14
53	83182	1061	0.01275	0.98725	82652	1733740	20.84	9.93
54	82122	1125	0.01370	0.98630	81559	1651088	20.11	9.72
55	80997	1194	0.01474	0.98526	80400	1569529	19.38	9.50
56	79803	1268	0.01589	0.98411	79169	1489129	18.66	9.29
57	78535	1346	0.01714	0.98286	77862	1409961	17.95	9.07
58	77189	1430	0.01852	0.98148	76474	1332099	17.26	8.85
59	75759	1517	0.02003	0.97997	75001	1255625	16.57	8.62
60	74242	1609	0.02168	0.97832	73437	1180624	15.90	8.40
61	72633	1707	0.02350	0.97650	71779	1107187	15.24	8.17
62	70926	1801	0.02540	0.97460	70025	1035407	14.60	7.93
63	69125	1890	0.02734	0.97266	68180	965382	13.97	7.70
64	67235	1977	0.02940	0.97060	66246	897502	13.34	7.46
65	65258	2073	0.03177	0.96823	64221	830956	12.73	7.23
66	63185	2180	0.03451	0.96549	62095	766735	12.13	6.99
67	61005	2275	0.03730	0.96270	59867	704640	11.55	6.75

WZES (cd.)
Miesiączki (cd.)WZES (cd.)
Miesiączki (cd.)

POLSKIE TABLICE TZWANIA ZYCIA 1985 - 1986 (cd.)

Wiek	Liczba		Przewodno- dobienstwo		Średnia liczba dotywa- jących osób	Fundusz ciażu prze- stę- cia	Prze- cenne stan- dard- owe w związ- ku z zycia	Oczy- lenie stan- dard- owe w związ- ku z zycia
	lx	dx	qx	px				
58	58729	2351	0.04003	0.95997	57554	644773	10.98	6.51
59	56378	2420	0.04293	0.95707	55168	587219	10.42	6.28
60	53958	2504	0.04641	0.95359	52706	532051	9.86	6.05
61	51454	2599	0.05051	0.94949	50155	479345	9.32	5.82
62	48855	2698	0.05522	0.94478	47506	429190	8.78	5.60
63	46157	2799	0.06064	0.93936	44758	381684	8.27	5.38
64	43358	2898	0.06685	0.93315	41909	336926	7.77	5.16
65	40460	2990	0.07391	0.92609	38965	295017	7.29	4.95
66	37470	3069	0.08190	0.91810	35935	256052	6.83	4.74
67	34401	3126	0.09087	0.90913	32838	220117	6.40	4.54
68	31275	3155	0.10089	0.89911	29697	187279	5.99	4.34
69	28120	3149	0.11200	0.88800	26545	157582	5.60	4.15
70	24970	3083	0.12349	0.87651	23428	131037	5.25	3.96
71	21887	2967	0.13556	0.86444	20403	107609	4.92	3.78
72	18920	2808	0.14819	0.85181	17518	87206	4.61	3.60
73	16116	2600	0.16136	0.83864	14816	69688	4.32	3.43
74	13516	2366	0.17503	0.82497	12333	54872	4.06	3.27
75	11150	2109	0.18917	0.81083	10095	42539	3.82	3.11
76	9041	1842	0.20375	0.79625	8120	32444	3.59	2.96
77	7199	1575	0.21872	0.78128	6411	24324	3.38	2.82
78	5624	1316	0.23406	0.76594	4966	17913	3.18	2.69
79	4308	1076	0.24972	0.75028	3770	12987	3.01	2.56
80	3232	859	0.26565	0.73435	2803	9177	2.84	2.44
81	2373	669	0.28183	0.71817	2039	6374	2.69	2.32
82	1705	508	0.29820	0.70180	1450	4335	2.54	2.21
83	1196	376	0.31473	0.68527	1008	2885	2.41	2.11
84	820	272	0.33137	0.66863	684	1877	2.29	2.01
85	548	191	0.34810	0.65190	453	1193	2.18	1.92
86	357	130	0.36487	0.63513	292	740	2.07	1.84
87	227	87	0.38164	0.61836	184	448	1.97	1.75
88	140	56	0.39839	0.60161	112	264	1.88	1.68
89	84	35	0.41508	0.58492	67	152	1.80	1.60
100 lat	49	21	0.43168	0.56832	39	85	1.72	1.53

POLSKIE TABLICE TEMARIUM SYCJA 1985 - 1986 (cd.)

Wiek	Liczba		Przedob- dobienstwo		Fundus czasu do prze- jęcia cia	Prze- cietne stan- dardo- we trwa- nia zycia	Oczy- lenie stan- dardo- we trwa- nia zycia	
	lx	dx	qx	px				
34	97556	88	0.00091	0.99909	97012	4270637	44.00	11.63
35	96968	95	0.00098	0.99902	96920	4173626	43.04	11.56
36	96372	104	0.00107	0.99893	96821	4076705	42.08	11.49
37	96769	114	0.00117	0.99883	96712	3979885	41.13	11.42
38	96655	126	0.00130	0.99870	96592	3883173	40.18	11.34
39	96529	139	0.00144	0.99856	96460	3786581	39.23	11.25
40	96390	154	0.00159	0.99841	96314	3690121	38.28	11.17
41	96237	170	0.00177	0.99823	96152	3593807	37.34	11.07
42	96067	185	0.00193	0.99807	95974	3497656	36.41	10.97
43	95882	198	0.00207	0.99793	95782	3401682	35.46	10.87
44	95683	211	0.00220	0.99780	95576	3305699	34.55	10.76
45	95473	225	0.00235	0.99765	95360	3210321	33.63	10.65
46	95248	240	0.00252	0.99748	95128	3114961	32.70	10.55
47	95008	260	0.00273	0.99727	94878	3019833	31.79	10.43
48	94748	287	0.00302	0.99698	94605	2924955	30.87	10.32
49	94462	318	0.00337	0.99663	94303	2830350	29.96	10.20
50	94144	352	0.00374	0.99626	93968	2736047	29.06	10.07
51	93792	390	0.00416	0.99584	93597	2642079	28.17	9.93
52	93402	428	0.00454	0.99546	93190	2548483	27.29	9.79
53	92978	450	0.00484	0.99516	92753	2455293	26.41	9.65
54	92528	473	0.00511	0.99489	92291	2362540	25.53	9.50
55	92055	502	0.00546	0.99454	91804	2270248	24.66	9.35
56	91552	536	0.00586	0.99418	91284	2178445	23.79	9.20
57	91016	580	0.00637	0.99363	90726	2087161	22.93	9.05
58	90436	636	0.00704	0.99296	90118	1996434	22.08	8.90
59	89800	703	0.00783	0.99217	89448	1906316	21.23	8.75
60	89097	778	0.00873	0.99127	88708	1816868	20.39	8.58
61	88319	862	0.00976	0.99024	87888	1728160	19.57	8.42
62	87457	947	0.01082	0.98918	86984	1640272	18.76	8.24
63	86510	1028	0.01188	0.98812	85997	1553288	17.95	8.06
64	85483	1111	0.01299	0.98701	84928	1467292	17.16	7.88
65	84372	1212	0.01436	0.98564	83766	1382364	16.38	7.69
66	83160	1333	0.01603	0.98397	82494	1298598	15.62	7.50
67	81827	1456	0.01779	0.98221	81099	1216105	14.86	7.31

WIKS (cd.)
Kobiety (cd.)

Wiek	Liczba		Przedob- dobienstwo		Fundus czasu do prze- jęcia cia	Prze- cietne stan- dardo- we trwa- nia zycia	Oczy- lenie stan- dardo- we trwa- nia zycia	
	lx	dx	qx	px				
0 lat	100000	1541	0.01541	0.98459	98715	7597604	75.98	16.46
1	98459	112	0.00114	0.99886	98392	7498890	76.16	13.56
2	96347	64	0.00065	0.99935	98310	7400497	75.25	13.32
3	98283	39	0.00040	0.99960	98261	7302188	74.30	13.19
4	98244	31	0.00032	0.99968	98226	7203926	73.33	13.11
5	98212	36	0.00037	0.99963	98194	7105700	72.35	13.04
6	98176	30	0.00031	0.99969	98161	7007506	71.36	12.97
7	98145	25	0.00026	0.99974	98133	6909346	70.40	12.91
8	98120	22	0.00023	0.99977	98109	6811213	69.42	12.87
9	98098	20	0.00021	0.99979	98088	6713104	68.43	12.83
10	98078	19	0.00020	0.99980	98068	6615016	67.45	12.79
11	98058	19	0.00020	0.99980	98049	6516948	66.46	12.76
12	98039	20	0.00021	0.99979	98029	6418899	65.47	12.73
13	98019	22	0.00022	0.99978	98008	6320870	64.49	12.69
14	97997	24	0.00025	0.99975	97985	6222863	63.50	12.66
15	97973	27	0.00027	0.99973	97959	6124878	62.52	12.62
16	97946	30	0.00031	0.99969	97931	6026918	61.53	12.58
17	97916	33	0.00034	0.99966	97908	5928987	60.55	12.54
18	97883	35	0.00036	0.99964	97886	5831087	59.57	12.49
19	97846	37	0.00038	0.99962	97830	5733222	58.59	12.44
20	97811	39	0.00040	0.99960	97792	5635392	57.61	12.39
21	97773	41	0.00042	0.99958	97752	5537600	56.64	12.34
22	97731	43	0.00044	0.99956	97710	5439848	55.66	12.29
23	97688	44	0.00045	0.99955	97664	5342138	54.69	12.24
24	97644	45	0.00046	0.99954	97622	5244472	53.71	12.19
25	97599	45	0.00047	0.99953	97576	5146850	52.73	12.14
26	97553	46	0.00049	0.99951	97529	5049274	51.76	12.09
27	97505	50	0.00051	0.99949	97480	4951746	50.78	12.04
28	97455	54	0.00053	0.99945	97428	4854266	49.81	11.99
29	97401	58	0.00060	0.99940	97372	4756838	48.84	11.93
30	97343	63	0.00065	0.99935	97312	4659465	47.87	11.88
31	97280	69	0.00071	0.99929	97246	4562154	46.90	11.82
32	97212	75	0.00077	0.99923	97174	4464908	45.93	11.76
33	97137	81	0.00083	0.99917	97096	4367700	44.96	11.70

WIKS (cd.)
Kobiety

Wiek	Liczba		Przedob- dobienstwo		Fundus czasu do prze- jęcia cia	Prze- cietne stan- dardo- we trwa- nia zycia	Oczy- lenie stan- dardo- we trwa- nia zycia	
	lx	dx	qx	px				
0 lat	100000	1541	0.01541	0.98459	98715	7597604	75.98	16.46
1	98459	112	0.00114	0.99886	98392	7498890	76.16	13.56
2	96347	64	0.00065	0.99935	98310	7400497	75.25	13.32
3	98283	39	0.00040	0.99960	98261	7302188	74.30	13.19
4	98244	31	0.00032	0.99968	98226	7203926	73.33	13.11
5	98212	36	0.00037	0.99963	98194	7105700	72.35	13.04
6	98176	30	0.00031	0.99969	98161	7007506	71.36	12.97
7	98145	25	0.00026	0.99974	98133	6909346	70.40	12.91
8	98120	22	0.00023	0.99977	98109	6811213	69.42	12.87
9	98098	20	0.00021	0.99979	98088	6713104	68.43	12.83
10	98078	19	0.00020	0.99980	98068	6615016	67.45	12.79
11	98058	19	0.00020	0.99980	98049	6516948	66.46	12.76
12	98039	20	0.00021	0.99979	98029	6418899	65.47	12.73
13	98019	22	0.00022	0.99978	98008	6320870	64.49	12.69
14	97997	24	0.00025	0.99975	97985	6222863	63.50	12.66
15	97973	27	0.00027	0.99973	97959	6124878	62.52	12.62
16	97946	30	0.00031	0.99969	97931	6026918	61.53	12.58
17	97916	33	0.00034	0.99966	97908	5928987	60.55	12.54
18	97883	35	0.00036	0.99964	97886	5831087	59.57	12.49
19	97846	37	0.00038	0.99962	97830	5733222	58.59	12.44
20	97811	39	0.00040	0.99960	97792	5635392	57.61	12.39
21	97773	41	0.00042	0.99958	97752	5537600	56.64	12.34
22	97731	43	0.00044	0.99956	97710	5439848	55.66	12.29
23	97688	44	0.00045	0.99955	97664	5342138	54.69	12.24
24	97644	45	0.00046	0.99954	97622	5244472	53.71	12.19
25	97599	45	0.00047	0.99953	97576	5146850	52.73	12.14
26	97553	46	0.00049	0.99951	97529	5049274	51.76	12.09
27	97505	50	0.00051	0.99949	97480	4951746	50.78	12.04
28	97455	54	0.00053	0.99945	97428	4854266	49.81	11.99
29	97401	58	0.00060	0.99940	97372	4756838	48.84	11.93
30	97343	63	0.00065	0.99935	97312	4659465	47.87	11.88
31	97280	69	0.00071	0.99929	97246	4562154	46.90	11.82
32	97212	75	0.00077	0.99923	97174	4464908	45.93	11.76
33	97137	81	0.00083	0.99917	97096	4367700	44.96	11.70

POLSKIE TABLICE TEMARIUM SYCJA 1985 - 1986 (cd.)

POLSKIE TABLICE TRWANIA ŻYCIA 1965 - 1986 (dok.)

Wiek	Liczba		Prawdopodobieństwo		Średnia liczba dożywających	Fundus czasu do przyszłości	Przeciętne dalsze trwanie życia	Odchylenie standardowe trwania życia
	dożywających	zmarłych	zgonu w ciągu roku	przeżycia roku				
x	l_x	d_x	q_x	p_x	L_x	T_x	e_x	s_x

WIES (dok.)
Kobiety (dok.)

68	80371	1573	0.01957	0.98043	79585	1135005	14.12	7.11
69	78798	1697	0.02153	0.97847	77950	1055421	13.39	6.91
70	77102	1847	0.02396	0.97604	76178	977471	12.68	6.72
71	75255	2023	0.02688	0.97312	74243	901292	11.98	6.52
72	73232	2219	0.03031	0.96969	72122	827049	11.29	6.32
73	71013	2437	0.03432	0.96568	69794	754926	10.63	6.12
74	68576	2672	0.03896	0.96104	67240	685132	9.99	5.92
75	65904	2920	0.04431	0.95569	64444	617892	9.38	5.71
76	62984	3175	0.05041	0.94959	61396	553448	8.79	5.50
77	59809	3428	0.05732	0.94268	58095	492052	8.23	5.30
78	56381	3669	0.06508	0.93492	54546	433957	7.70	5.09
79	52711	3888	0.07375	0.92625	50768	379411	7.20	4.89
80	48824	4050	0.08295	0.91705	46799	328643	6.73	4.68
81	44774	4156	0.09281	0.90719	42696	281845	6.29	4.48
82	40618	4196	0.10332	0.89668	38520	239149	5.89	4.28
83	36422	4169	0.11445	0.88555	34337	200629	5.51	4.09
84	32253	4071	0.12621	0.87379	30218	166292	5.16	3.90
85	28182	3905	0.13856	0.86144	26230	136074	4.83	3.72
86	24278	3677	0.15148	0.84852	22439	109844	4.52	3.54
87	20600	3398	0.16494	0.83506	18901	87405	4.24	3.37
88	17202	3078	0.17890	0.82110	15664	68504	3.98	3.21
89	14125	2731	0.19334	0.80666	12759	52840	3.74	3.06
90	11394	2372	0.20822	0.79178	10208	40081	3.52	2.91
91	9022	2016	0.22349	0.77651	8013	29873	3.31	2.77
92	7005	1675	0.23911	0.76089	6168	21860	3.12	2.64
93	5330	1359	0.25505	0.74495	4651	15692	2.94	2.51
94	3971	1077	0.27126	0.72874	3432	11041	2.78	2.39
95	2894	833	0.28770	0.71230	2477	7609	2.63	2.28
96	2061	627	0.30433	0.69567	1748	5132	2.49	2.17
97	1434	460	0.32111	0.67889	1204	3384	2.36	2.06
98	973	329	0.33799	0.66201	809	2181	2.24	1.97
99	644	229	0.35494	0.64506	530	1372	2.13	1.87
100 lat	416	155	0.37191	0.62809	338	842	2.02	1.78

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