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Life expectancy tables of Poland 2022

TABLE A. LIFE TABLE OF POLAND 2022

Age	Probability of dying	Number of survivors	Number deceased	Stationary population		Life expectancy
				at age x	cumulated	
x	q _x	l _x	d _x	L _x	T _x	e _x
Total males						
0	0.00408	100,000	409	99,632	7,341,781	73.42
1	0.00032	99,591	32	99,575	7,242,150	72.72
2	0.00024	99,559	24	99,547	7,142,575	71.74
3	0.00019	99,535	19	99,526	7,043,028	70.76
4	0.00015	99,516	15	99,509	6,943,502	69.77
5	0.00012	99,501	12	99,495	6,843,994	68.78
6	0.00011	99,489	11	99,484	6,744,499	67.79
7	0.00010	99,478	9	99,474	6,645,015	66.80
8	0.00009	99,469	9	99,465	6,545,542	65.80
9	0.00009	99,460	10	99,455	6,446,077	64.81
10	0.00010	99,450	10	99,445	6,346,622	63.82
11	0.00012	99,440	12	99,434	6,247,177	62.82
12	0.00014	99,428	13	99,422	6,147,743	61.83
13	0.00017	99,415	17	99,407	6,048,322	60.84
14	0.00021	99,398	21	99,388	5,948,915	59.85
15	0.00027	99,377	27	99,364	5,849,528	58.86
16	0.00034	99,350	33	99,334	5,750,164	57.88
17	0.00042	99,317	42	99,296	5,650,831	56.90
18	0.00052	99,275	51	99,250	5,551,535	55.92
19	0.00061	99,224	61	99,194	5,452,285	54.95
20	0.00071	99,163	70	99,128	5,353,092	53.98
21	0.00079	99,093	79	99,054	5,253,964	53.02
22	0.00085	99,014	84	98,972	5,154,910	52.06
23	0.00091	98,930	90	98,885	5,055,938	51.11
24	0.00095	98,840	94	98,793	4,957,053	50.15
25	0.00100	98,746	99	98,697	4,858,260	49.20
26	0.00105	98,647	103	98,596	4,759,564	48.25
27	0.00111	98,544	110	98,489	4,660,968	47.30
28	0.00119	98,434	117	98,376	4,562,479	46.35
29	0.00128	98,317	126	98,254	4,464,104	45.41
30	0.00138	98,191	135	98,124	4,365,850	44.46
31	0.00149	98,056	146	97,983	4,267,726	43.52
32	0.00161	97,910	158	97,831	4,169,743	42.59
33	0.00174	97,752	170	97,667	4,071,912	41.66
34	0.00187	97,582	182	97,491	3,974,245	40.73
35	0.00200	97,400	195	97,303	3,876,754	39.80
36	0.00213	97,205	208	97,101	3,779,452	38.88
37	0.00226	96,997	219	96,888	3,682,351	37.96
38	0.00240	96,778	232	96,662	3,585,463	37.05
39	0.00254	96,546	245	96,424	3,488,801	36.14
40	0.00269	96,301	260	96,171	3,392,378	35.23
41	0.00288	96,041	276	95,903	3,296,207	34.32
42	0.00309	95,765	296	95,617	3,200,304	33.42
43	0.00335	95,469	320	95,309	3,104,687	32.52
44	0.00366	95,149	349	94,975	3,009,378	31.63
45	0.00402	94,800	381	94,610	2,914,403	30.74
46	0.00443	94,419	418	94,210	2,819,794	29.86
47	0.00488	94,001	458	93,772	2,725,584	29.00
48	0.00537	93,543	503	93,292	2,631,812	28.13
49	0.00591	93,040	550	92,765	2,538,520	27.28
50	0.00649	92,490	600	92,190	2,445,755	26.44
51	0.00713	91,890	655	91,563	2,353,565	25.61
52	0.00783	91,235	714	90,878	2,262,003	24.79
53	0.00858	90,521	777	90,133	2,171,125	23.98
54	0.00940	89,744	843	89,323	2,080,992	23.19
55	0.01029	88,901	915	88,444	1,991,670	22.40
56	0.01125	87,986	990	87,491	1,903,226	21.63
57	0.01229	86,996	1,069	86,462	1,815,735	20.87

Age	Probability of dying	Number of survivors	Number deceased	Stationary population		Life expectancy
				at age x	cumulated	
x	q_x	l_x	d_x	L_x	T_x	e_x
58	0.01342	85,927	1,154	85,350	1,729,274	20.12
59	0.01467	84,773	1,243	84,152	1,643,924	19.39
60	0.01604	83,530	1,340	82,860	1,559,772	18.67
61	0.01754	82,190	1,442	81,469	1,476,912	17.97
62	0.01920	80,748	1,550	79,973	1,395,443	17.28
63	0.02100	79,198	1,663	78,367	1,315,470	16.61
64	0.02294	77,535	1,779	76,646	1,237,104	15.96
65	0.02498	75,756	1,892	74,810	1,160,458	15.32
66	0.02708	73,864	2,000	72,864	1,085,648	14.70
67	0.02923	71,864	2,101	70,814	1,012,784	14.09
68	0.03140	69,763	2,190	68,668	941,971	13.50
69	0.03362	67,573	2,272	66,437	873,303	12.92
70	0.03592	65,301	2,345	64,129	806,866	12.36
71	0.03836	62,956	2,415	61,749	742,737	11.80
72	0.04102	60,541	2,484	59,299	680,989	11.25
73	0.04393	58,057	2,550	56,782	621,690	10.71
74	0.04715	55,507	2,618	54,198	564,908	10.18
75	0.05076	52,889	2,684	51,547	510,710	9.66
76	0.05480	50,205	2,751	48,830	459,163	9.15
77	0.05929	47,454	2,814	46,047	410,333	8.65
78	0.06436	44,640	2,873	43,204	364,286	8.16
79	0.07010	41,767	2,928	40,303	321,083	7.69
80	0.07661	38,839	2,976	37,351	280,780	7.23
81	0.08399	35,863	3,012	34,357	243,429	6.79
82	0.09243	32,851	3,037	31,333	209,072	6.36
83	0.10199	29,814	3,040	28,294	177,739	5.96
84	0.11259	26,774	3,015	25,267	149,445	5.58
85	0.12415	23,759	2,950	22,284	124,179	5.23
86	0.13651	20,809	2,840	19,389	101,895	4.90
87	0.14945	17,969	2,686	16,626	82,506	4.59
88	0.16273	15,283	2,487	14,040	65,880	4.31
89	0.17634	12,796	2,256	11,668	51,840	4.05
90	0.19026	10,540	2,006	9,537	40,172	3.81
91	0.20452	8,534	1,745	7,662	30,635	3.59
92	0.21914	6,789	1,488	6,045	22,974	3.38
93	0.23416	5,301	1,241	4,681	16,929	3.19
94	0.24953	4,060	1,014	3,553	12,248	3.02
95	0.26515	3,046	807	2,643	8,695	2.85
96	0.28096	2,239	630	1,924	6,053	2.70
97	0.29686	1,609	477	1,371	4,129	2.57
98	0.31275	1,132	355	955	2,758	2.44
99	0.32856	777	255	650	1,804	2.32
100	0.34419	522	180	432	1,154	2.21

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				at age x	cumulated	
x	q _x	l _x	d _x	L _x	T _x	e _x
Total females						
0	0.00327	100,000	327	99,706	8,105,817	81.06
1	0.00031	99,673	31	99,658	8,006,112	80.32
2	0.00021	99,642	20	99,632	7,906,454	79.35
3	0.00016	99,622	16	99,614	7,806,822	78.36
4	0.00013	99,606	13	99,600	7,707,208	77.38
5	0.00011	99,593	11	99,588	7,607,609	76.39
6	0.00010	99,582	10	99,577	7,508,021	75.40
7	0.00010	99,572	9	99,568	7,408,444	74.40
8	0.00009	99,563	9	99,559	7,308,877	73.41
9	0.00010	99,554	10	99,549	7,209,318	72.42
10	0.00010	99,544	10	99,539	7,109,769	71.42
11	0.00011	99,534	12	99,528	7,010,230	70.43
12	0.00013	99,522	12	99,516	6,910,702	69.44
13	0.00015	99,510	15	99,503	6,811,186	68.45
14	0.00017	99,495	17	99,487	6,711,684	67.46
15	0.00020	99,478	19	99,469	6,612,197	66.47
16	0.00022	99,459	22	99,448	6,512,729	65.48
17	0.00025	99,437	25	99,425	6,413,281	64.50
18	0.00027	99,412	26	99,399	6,313,856	63.51
19	0.00028	99,386	28	99,372	6,214,457	62.53
20	0.00029	99,358	29	99,344	6,115,085	61.55
21	0.00030	99,329	30	99,314	6,015,742	60.56
22	0.00030	99,299	30	99,284	5,916,428	59.58
23	0.00030	99,269	30	99,254	5,817,144	58.60
24	0.00031	99,239	30	99,224	5,717,890	57.62
25	0.00031	99,209	32	99,193	5,618,666	56.63
26	0.00032	99,177	32	99,161	5,519,473	55.65
27	0.00034	99,145	33	99,129	5,420,312	54.67
28	0.00036	99,112	35	99,095	5,321,183	53.69
29	0.00038	99,077	38	99,058	5,222,089	52.71
30	0.00041	99,039	40	99,019	5,123,031	51.73
31	0.00044	98,999	44	98,977	5,024,012	50.75
32	0.00048	98,955	47	98,932	4,925,035	49.77
33	0.00051	98,908	51	98,883	4,826,103	48.79
34	0.00056	98,857	55	98,830	4,727,221	47.82
35	0.00060	98,802	59	98,773	4,628,391	46.85
36	0.00065	98,743	64	98,711	4,529,619	45.87
37	0.00071	98,679	70	98,644	4,430,908	44.90
38	0.00077	98,609	75	98,572	4,332,264	43.93
39	0.00083	98,534	82	98,493	4,233,692	42.97
40	0.00091	98,452	89	98,408	4,135,199	42.00
41	0.00098	98,363	97	98,315	4,036,792	41.04
42	0.00107	98,266	106	98,213	3,938,477	40.08
43	0.00118	98,160	116	98,102	3,840,264	39.12
44	0.00130	98,044	127	97,981	3,742,162	38.17
45	0.00143	97,917	140	97,847	3,644,182	37.22
46	0.00158	97,777	155	97,700	3,546,335	36.27
47	0.00175	97,622	171	97,537	3,448,635	35.33
48	0.00193	97,451	188	97,357	3,351,099	34.39
49	0.00214	97,263	208	97,159	3,253,742	33.45
50	0.00236	97,055	230	96,940	3,156,583	32.52
51	0.00262	96,825	253	96,699	3,059,643	31.60
52	0.00289	96,572	279	96,433	2,962,944	30.68
53	0.00321	96,293	309	96,139	2,866,512	29.77
54	0.00355	95,984	341	95,814	2,770,373	28.86
55	0.00392	95,643	375	95,456	2,674,560	27.96
56	0.00433	95,268	412	95,062	2,579,104	27.07
57	0.00479	94,856	454	94,629	2,484,042	26.19

Age	Probability of dying	Number of survivors	Number deceased	Stationary population		Life expectancy
				at age x	cumulated	
x	q_x	l_x	d_x	L_x	T_x	e_x
58	0.00530	94,402	501	94,152	2,389,413	25.31
59	0.00588	93,901	552	93,625	2,295,262	24.44
60	0.00654	93,349	611	93,044	2,201,637	23.59
61	0.00727	92,738	674	92,401	2,108,593	22.74
62	0.00807	92,064	742	91,693	2,016,192	21.90
63	0.00891	91,322	814	90,915	1,924,499	21.07
64	0.00981	90,508	888	90,064	1,833,584	20.26
65	0.01076	89,620	964	89,138	1,743,520	19.45
66	0.01177	88,656	1,044	88,134	1,654,382	18.66
67	0.01286	87,612	1,127	87,049	1,566,248	17.88
68	0.01407	86,485	1,217	85,877	1,479,200	17.10
69	0.01542	85,268	1,315	84,611	1,393,323	16.34
70	0.01693	83,953	1,421	83,243	1,308,713	15.59
71	0.01862	82,532	1,537	81,764	1,225,470	14.85
72	0.02053	80,995	1,662	80,164	1,143,707	14.12
73	0.02266	79,333	1,798	78,434	1,063,543	13.41
74	0.02503	77,535	1,941	76,565	985,109	12.71
75	0.02768	75,594	2,093	74,548	908,544	12.02
76	0.03067	73,501	2,254	72,374	833,997	11.35
77	0.03403	71,247	2,424	70,035	761,623	10.69
78	0.03786	68,823	2,606	67,520	691,588	10.05
79	0.04230	66,217	2,801	64,817	624,068	9.42
80	0.04750	63,416	3,012	61,910	559,251	8.82
81	0.05358	60,404	3,236	58,786	497,341	8.23
82	0.06073	57,168	3,472	55,432	438,555	7.67
83	0.06910	53,696	3,710	51,841	383,123	7.14
84	0.07870	49,986	3,934	48,019	331,282	6.63
85	0.08950	46,052	4,122	43,991	283,263	6.15
86	0.10149	41,930	4,255	39,803	239,272	5.71
87	0.11447	37,675	4,313	35,519	199,470	5.29
88	0.12828	33,362	4,280	31,222	163,951	4.91
89	0.14288	29,082	4,155	27,005	132,729	4.56
90	0.15827	24,927	3,945	22,955	105,725	4.24
91	0.17441	20,982	3,660	19,152	82,770	3.94
92	0.19130	17,322	3,314	15,665	63,618	3.67
93	0.20894	14,008	2,927	12,545	47,953	3.42
94	0.22721	11,081	2,518	9,822	35,409	3.20
95	0.24598	8,563	2,106	7,510	25,587	2.99
96	0.26508	6,457	1,712	5,601	18,077	2.80
97	0.28434	4,745	1,349	4,071	12,476	2.63
98	0.30358	3,396	1,031	2,881	8,405	2.47
99	0.32264	2,365	763	1,984	5,525	2.34
100	0.34134	1,602	547	1,329	3,541	2.21