

Central Bureau of Statistics Israel: **Complete Life Tables of Israel, 2017-2021**. Downloaded from: www.cbs.gov.il (21.09.2023).

**TABLE 1. COMPLETE LIFE TABLE OF ISRAEL:
TOTAL POPULATION – MALES**

**לוח 1. לוח תמותה שלם של ישראל:
כלל האוכלוסייה – זכרים**

2017-2021

תוחלת חיים Life expectancy				נשארים בגיל x Survivors at age x I _x	הסתברות למות Probability of death				גיל Age
רווח סמך Confidence interval		סטיית תקן Standard deviation	e _x		רווח סמך Confidence interval		סטיית תקן Standard deviation	q _x	
גבול עליון Upper boundary	גבול תחתון Lower boundary				גבול עליון Upper boundary	גבול תחתון Lower boundary			
80.8	80.7	0.03	80.8	100,000	0.00326	0.00294	0.00008	0.00310	0
80.1	80.0	0.03	80.0	99,690	0.00036	0.00026	0.00003	0.00031	1
79.1	79.0	0.03	79.1	99,659	0.00022	0.00014	0.00002	0.00018	2
78.1	78.0	0.03	78.1	99,641	0.00020	0.00013	0.00002	0.00016	3
77.1	77.0	0.03	77.1	99,625	0.00015	0.00009	0.00002	0.00012	4
76.1	76.0	0.03	76.1	99,613	0.00015	0.00009	0.00002	0.00012	5
75.2	75.0	0.03	75.1	99,601	0.00013	0.00007	0.00001	0.00010	6
74.2	74.1	0.03	74.1	99,591	0.00011	0.00005	0.00001	0.00008	7
73.2	73.1	0.03	73.1	99,583	0.00010	0.00005	0.00001	0.00007	8
72.2	72.1	0.03	72.1	99,576	0.00010	0.00005	0.00001	0.00007	9
71.2	71.1	0.03	71.1	99,569	0.00013	0.00007	0.00002	0.00010	10
70.2	70.1	0.03	70.1	99,559	0.00009	0.00004	0.00001	0.00007	11
69.2	69.1	0.03	69.1	99,552	0.00015	0.00008	0.00002	0.00012	12
68.2	68.1	0.03	68.1	99,540	0.00011	0.00005	0.00001	0.00008	13
67.2	67.1	0.03	67.2	99,532	0.00015	0.00008	0.00002	0.00012	14
66.2	66.1	0.03	66.2	99,520	0.00021	0.00013	0.00002	0.00017	15
65.2	65.1	0.03	65.2	99,503	0.00024	0.00015	0.00002	0.00020	16
64.2	64.1	0.03	64.2	99,483	0.00039	0.00027	0.00003	0.00033	17
63.3	63.2	0.03	63.2	99,451	0.00051	0.00037	0.00004	0.00044	18
62.3	62.2	0.03	62.2	99,407	0.00057	0.00043	0.00004	0.00050	19
61.3	61.2	0.02	61.3	99,357	0.00057	0.00042	0.00004	0.00050	20
60.3	60.2	0.02	60.3	99,308	0.00057	0.00042	0.00004	0.00050	21
59.4	59.3	0.02	59.3	99,258	0.00058	0.00043	0.00004	0.00051	22
58.4	58.3	0.02	58.4	99,208	0.00055	0.00040	0.00004	0.00048	23
57.4	57.3	0.02	57.4	99,161	0.00055	0.00040	0.00004	0.00047	24
56.5	56.4	0.02	56.4	99,114	0.00062	0.00046	0.00004	0.00054	25
55.5	55.4	0.02	55.4	99,060	0.00064	0.00047	0.00004	0.00055	26
54.5	54.4	0.02	54.5	99,006	0.00059	0.00043	0.00004	0.00051	27
53.5	53.4	0.02	53.5	98,955	0.00053	0.00038	0.00004	0.00045	28
52.6	52.5	0.02	52.5	98,910	0.00065	0.00048	0.00004	0.00057	29
51.6	51.5	0.02	51.5	98,854	0.00061	0.00044	0.00004	0.00053	30
50.6	50.5	0.02	50.6	98,802	0.00064	0.00048	0.00004	0.00056	31
49.6	49.6	0.02	49.6	98,747	0.00075	0.00057	0.00005	0.00066	32
48.7	48.6	0.02	48.6	98,682	0.00082	0.00062	0.00005	0.00072	33
47.7	47.6	0.02	47.7	98,611	0.00083	0.00063	0.00005	0.00073	34
46.7	46.7	0.02	46.7	98,539	0.00082	0.00062	0.00005	0.00072	35
45.8	45.7	0.02	45.7	98,468	0.00084	0.00064	0.00005	0.00074	36
44.8	44.7	0.02	44.8	98,395	0.00086	0.00066	0.00005	0.00076	37
43.8	43.8	0.02	43.8	98,320	0.00093	0.00072	0.00005	0.00082	38
42.9	42.8	0.02	42.8	98,240	0.00095	0.00074	0.00005	0.00084	39
41.9	41.8	0.02	41.9	98,157	0.00108	0.00085	0.00006	0.00096	40
41.0	40.9	0.02	40.9	98,062	0.00121	0.00097	0.00006	0.00109	41
40.0	39.9	0.02	40.0	97,955	0.00120	0.00096	0.00006	0.00108	42
39.0	39.0	0.02	39.0	97,850	0.00137	0.00111	0.00007	0.00124	43
38.1	38.0	0.02	38.1	97,728	0.00147	0.00120	0.00007	0.00134	44
37.1	37.1	0.02	37.1	97,598	0.00162	0.00133	0.00007	0.00148	45
36.2	36.1	0.02	36.2	97,453	0.00186	0.00154	0.00008	0.00170	46
35.3	35.2	0.02	35.2	97,288	0.00210	0.00176	0.00009	0.00193	47
34.3	34.2	0.02	34.3	97,100	0.00206	0.00171	0.00009	0.00188	48
33.4	33.3	0.02	33.3	96,917	0.00247	0.00208	0.00010	0.00228	49
32.5	32.4	0.02	32.4	96,697	0.00261	0.00221	0.00010	0.00241	50
31.5	31.5	0.02	31.5	96,463	0.00313	0.00267	0.00012	0.00290	51
30.6	30.6	0.02	30.6	96,184	0.00331	0.00283	0.00012	0.00307	52
29.7	29.6	0.02	29.7	95,888	0.00388	0.00336	0.00013	0.00362	53
28.8	28.8	0.02	28.8	95,541	0.00446	0.00389	0.00014	0.00417	54
27.9	27.9	0.02	27.9	95,142	0.00459	0.00401	0.00015	0.00430	55

TABLE 1. COMPLETE LIFE TABLE OF ISRAEL:
TOTAL POPULATION – MALES (Cont.)

לוח 1. לוח תמותה שלם של ישראל:
כלל האוכלוסייה – זכרים (המשך)

2017-2021

תוחלת חיים Life expectancy				נשארים בגיל x Survivors at age x I_x	הסתברות למות Probability of death				גיל Age
רווח סמך Confidence interval		סטיית תקן Standard deviation	e_x		רווח סמך Confidence interval		סטיית תקן Standard deviation	q_x	
גבול עליון Upper boundary	גבול תחתון Lower boundary				גבול עליון Upper boundary	גבול תחתון Lower boundary			
27.1	27.0	0.02	27.0	94,733	0.00529	0.00466	0.00016	0.00498	56
26.2	26.1	0.02	26.2	94,262	0.00554	0.00489	0.00016	0.00522	57
25.3	25.3	0.02	25.3	93,770	0.00633	0.00564	0.00018	0.00599	58
24.5	24.4	0.02	24.4	93,209	0.00689	0.00616	0.00019	0.00653	59
23.6	23.6	0.02	23.6	92,601	0.00727	0.00651	0.00019	0.00689	60
22.8	22.7	0.02	22.8	91,962	0.00822	0.00741	0.00021	0.00781	61
22.0	21.9	0.02	21.9	91,244	0.00929	0.00843	0.00022	0.00886	62
21.2	21.1	0.02	21.1	90,436	0.00977	0.00887	0.00023	0.00932	63
20.3	20.3	0.02	20.3	89,593	0.01045	0.00952	0.00024	0.00998	64
19.5	19.5	0.01	19.5	88,698	0.01141	0.01043	0.00025	0.01092	65
18.8	18.7	0.01	18.7	87,729	0.01235	0.01133	0.00026	0.01184	66
18.0	17.9	0.01	17.9	86,690	0.01392	0.01282	0.00028	0.01337	67
17.2	17.2	0.01	17.2	85,531	0.01485	0.01369	0.00029	0.01427	68
16.5	16.4	0.01	16.4	84,310	0.01576	0.01455	0.00031	0.01516	69
15.7	15.6	0.01	15.7	83,032	0.01843	0.01710	0.00034	0.01777	70
15.0	14.9	0.01	14.9	81,557	0.02006	0.01864	0.00036	0.01935	71
14.3	14.2	0.01	14.2	79,979	0.02198	0.02043	0.00040	0.02120	72
13.6	13.5	0.01	13.5	78,284	0.02376	0.02207	0.00043	0.02292	73
12.9	12.8	0.01	12.8	76,490	0.02690	0.02498	0.00049	0.02594	74
12.2	12.1	0.01	12.2	74,506	0.03028	0.02808	0.00056	0.02918	75
11.5	11.5	0.01	11.5	72,332	0.03404	0.03157	0.00063	0.03281	76
10.9	10.9	0.01	10.9	69,959	0.03723	0.03456	0.00068	0.03589	77
10.3	10.2	0.01	10.3	67,447	0.03922	0.03643	0.00071	0.03782	78
9.7	9.6	0.01	9.7	64,896	0.04660	0.04355	0.00078	0.04507	79
9.1	9.1	0.01	9.1	61,971	0.05080	0.04757	0.00082	0.04918	80
8.6	8.5	0.01	8.5	58,923	0.05556	0.05210	0.00088	0.05383	81
8.0	8.0	0.01	8.0	55,752	0.06370	0.05987	0.00098	0.06178	82
7.5	7.5	0.01	7.5	52,307	0.06891	0.06471	0.00107	0.06681	83
7.0	7.0	0.01	7.0	48,812	0.07923	0.07448	0.00121	0.07685	84
6.5	6.5	0.01	6.5	45,061	0.08923	0.08387	0.00137	0.08655	85
6.1	6.1	0.01	6.1	41,161	0.10001	0.09399	0.00154	0.09700	86
5.7	5.7	0.01	5.7	37,168	0.11508	0.10824	0.00174	0.11166	87
5.4	5.3	0.01	5.3	33,018	0.12432	0.11676	0.00193	0.12054	88
5.0	5.0	0.01	5.0	29,038	0.14352	0.13483	0.00222	0.13918	89
4.8	4.7	0.01	4.7	24,997	0.14477	0.13525	0.00243	0.14001	90
4.5	4.4	0.01	4.4	21,497	0.15850	0.14781	0.00273	0.15316	91
4.2	4.1	0.02	4.1	18,205	0.17317	0.16110	0.00308	0.16713	92
3.9	3.8	0.02	3.9	15,162	0.18879	0.17504	0.00351	0.18192	93
3.7	3.6	0.02	3.6	12,404	0.20536	0.18957	0.00403	0.19747	94
3.4	3.4	0.02	3.4	9,954	0.22289	0.20456	0.00468	0.21373	95
3.2	3.1	0.02	3.2	7,827	0.24138	0.21989	0.00548	0.23063	96
3.0	2.9	0.02	3.0	6,022	0.26086	0.23534	0.00651	0.24810	97
2.8	2.8	0.02	2.8	4,528	0.28138	0.25068	0.00783	0.26603	98
2.7	2.6	0.03	2.6	3,323	0.30306	0.26556	0.00956	0.28431	99
2.5	2.4	0.03	2.5	2,378	0.32608	0.27955	0.01187	0.30282	100
2.4	2.3	0.04	2.3	1,658	0.35082	0.29204	0.01499	0.32143	101
2.3	2.1	0.04	2.2	1,125	0.37786	0.30216	0.01931	0.34001	102
2.2	2.0	0.05	2.1	743	0.40823	0.30865	0.02540	0.35844	103
2.1	1.9	0.06	2.0	476	0.44359	0.30957	0.03419	0.37658	104
2.1	1.7	0.08	1.9	297	0.48677	0.30187	0.04717	0.39432	105
2.0	1.6	0.10	1.8	180	0.54252	0.28057	0.06682	0.41155	106
2.0	1.5	0.13	1.7	106	0.61907	0.23727	0.09740	0.42817	107
2.0	1.3	0.17	1.7	61	0.73090	0.15732	0.14632	0.44411	108
2.0	1.2	0.22	1.6	34	0.90420	0.01440	0.22699	0.45930	109
			1.5	18				1.00000	+110

**TABLE 2. COMPLETE LIFE TABLE OF ISRAEL:
TOTAL POPULATION – FEMALES**

**לוח 2. לוח תמותה שלם של ישראל:
כלל האוכלוסייה – נקבות**

2017-2021

תוחלת חיים Life expectancy				נשארות בגיל x Survivors at age x I_x	הסתברות למות Probability of death				גיל Age
רווח סמך Confidence interval		סטיית תקן Standard deviation	e_x		רווח סמך Confidence interval		סטיית תקן Standard deviation	q_x	
גבול עליון Upper boundary	גבול תחתון Lower boundary				גבול עליון Upper boundary	גבול תחתון Lower boundary			
84.8	84.7	0.03	84.7	100,000	0.00272	0.00243	0.00008	0.00258	0
84.0	83.9	0.03	84.0	99,742	0.00034	0.00024	0.00003	0.00029	1
83.0	82.9	0.03	83.0	99,714	0.00018	0.00011	0.00002	0.00015	2
82.1	81.9	0.03	82.0	99,699	0.00017	0.00010	0.00002	0.00013	3
81.1	81.0	0.03	81.0	99,686	0.00012	0.00006	0.00001	0.00009	4
80.1	80.0	0.03	80.0	99,677	0.00010	0.00005	0.00001	0.00007	5
79.1	79.0	0.03	79.0	99,670	0.00010	0.00005	0.00001	0.00008	6
78.1	78.0	0.03	78.0	99,662	0.00008	0.00003	0.00001	0.00006	7
77.1	77.0	0.03	77.0	99,657	0.00007	0.00003	0.00001	0.00005	8
76.1	76.0	0.03	76.0	99,652	0.00009	0.00004	0.00001	0.00007	9
75.1	75.0	0.03	75.0	99,646	0.00008	0.00003	0.00001	0.00005	10
74.1	74.0	0.03	74.0	99,640	0.00010	0.00005	0.00001	0.00007	11
73.1	73.0	0.03	73.1	99,633	0.00012	0.00006	0.00002	0.00009	12
72.1	72.0	0.03	72.1	99,624	0.00011	0.00005	0.00001	0.00008	13
71.1	71.0	0.03	71.1	99,617	0.00012	0.00006	0.00002	0.00009	14
70.1	70.0	0.03	70.1	99,607	0.00011	0.00005	0.00002	0.00008	15
69.1	69.0	0.03	69.1	99,599	0.00014	0.00007	0.00002	0.00010	16
68.1	68.0	0.03	68.1	99,589	0.00017	0.00009	0.00002	0.00013	17
67.1	67.0	0.03	67.1	99,576	0.00020	0.00012	0.00002	0.00016	18
66.2	66.1	0.03	66.1	99,560	0.00019	0.00011	0.00002	0.00015	19
65.2	65.1	0.03	65.1	99,545	0.00021	0.00012	0.00002	0.00016	20
64.2	64.1	0.03	64.1	99,529	0.00018	0.00010	0.00002	0.00014	21
63.2	63.1	0.03	63.1	99,515	0.00024	0.00014	0.00002	0.00019	22
62.2	62.1	0.02	62.1	99,496	0.00023	0.00013	0.00002	0.00018	23
61.2	61.1	0.02	61.2	99,479	0.00023	0.00014	0.00002	0.00018	24
60.2	60.1	0.02	60.2	99,460	0.00024	0.00014	0.00002	0.00019	25
59.2	59.1	0.02	59.2	99,441	0.00028	0.00018	0.00003	0.00023	26
58.2	58.1	0.02	58.2	99,418	0.00025	0.00015	0.00003	0.00020	27
57.3	57.2	0.02	57.2	99,399	0.00024	0.00014	0.00003	0.00019	28
56.3	56.2	0.02	56.2	99,380	0.00026	0.00016	0.00003	0.00021	29
55.3	55.2	0.02	55.2	99,358	0.00034	0.00022	0.00003	0.00028	30
54.3	54.2	0.02	54.2	99,331	0.00031	0.00020	0.00003	0.00026	31
53.3	53.2	0.02	53.3	99,305	0.00040	0.00027	0.00003	0.00033	32
52.3	52.2	0.02	52.3	99,272	0.00029	0.00018	0.00003	0.00024	33
51.3	51.2	0.02	51.3	99,249	0.00040	0.00027	0.00003	0.00033	34
50.3	50.3	0.02	50.3	99,216	0.00040	0.00027	0.00003	0.00033	35
49.4	49.3	0.02	49.3	99,183	0.00047	0.00032	0.00004	0.00039	36
48.4	48.3	0.02	48.3	99,144	0.00054	0.00039	0.00004	0.00047	37
47.4	47.3	0.02	47.4	99,098	0.00058	0.00042	0.00004	0.00050	38
46.4	46.3	0.02	46.4	99,048	0.00063	0.00046	0.00004	0.00055	39
45.5	45.4	0.02	45.4	98,994	0.00062	0.00045	0.00004	0.00054	40
44.5	44.4	0.02	44.4	98,941	0.00072	0.00053	0.00005	0.00062	41
43.5	43.4	0.02	43.5	98,879	0.00083	0.00063	0.00005	0.00073	42
42.5	42.5	0.02	42.5	98,807	0.00080	0.00060	0.00005	0.00070	43
41.6	41.5	0.02	41.5	98,738	0.00098	0.00076	0.00006	0.00087	44
40.6	40.5	0.02	40.6	98,652	0.00092	0.00071	0.00005	0.00081	45
39.6	39.6	0.02	39.6	98,572	0.00102	0.00079	0.00006	0.00091	46
38.7	38.6	0.02	38.6	98,482	0.00119	0.00093	0.00006	0.00106	47
37.7	37.6	0.02	37.7	98,378	0.00126	0.00100	0.00007	0.00113	48
36.7	36.7	0.02	36.7	98,267	0.00144	0.00115	0.00007	0.00130	49
35.8	35.7	0.02	35.8	98,139	0.00161	0.00130	0.00008	0.00146	50
34.8	34.8	0.02	34.8	97,996	0.00186	0.00152	0.00009	0.00169	51
33.9	33.8	0.02	33.9	97,831	0.00195	0.00159	0.00009	0.00177	52
33.0	32.9	0.02	32.9	97,658	0.00208	0.00171	0.00009	0.00189	53
32.0	31.9	0.02	32.0	97,473	0.00220	0.00182	0.00010	0.00201	54
31.1	31.0	0.02	31.0	97,277	0.00256	0.00214	0.00011	0.00235	55

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TOTAL POPULATION – FEMALES (Cont.)

לוח 2. לוח תמותה של ישראל:
כלל האוכלוסייה – נקבות (המשך)

2017-2021

תוחלת חיים Life expectancy				נשארות בגיל x Survivors at age x I_x	הסתברות למות Probability of death				גיל Age
רווח סמך Confidence interval		סטיית תקן Standard deviation	e_x		רווח סמך Confidence interval		סטיית תקן Standard deviation	q_x	
גבול עליון Upper boundary	גבול תחתון Lower boundary				גבול עליון Upper boundary	גבול תחתון Lower boundary			
30.2	30.1	0.02	30.1	97,048	0.00277	0.00234	0.00011	0.00255	56
29.2	29.2	0.02	29.2	96,800	0.00290	0.00246	0.00011	0.00268	57
28.3	28.2	0.02	28.3	96,541	0.00331	0.00283	0.00012	0.00307	58
27.4	27.3	0.02	27.4	96,245	0.00364	0.00313	0.00013	0.00339	59
26.5	26.4	0.02	26.4	95,919	0.00391	0.00338	0.00013	0.00365	60
25.6	25.5	0.02	25.5	95,569	0.00414	0.00360	0.00014	0.00387	61
24.7	24.6	0.02	24.6	95,199	0.00509	0.00448	0.00016	0.00478	62
23.8	23.7	0.02	23.8	94,744	0.00534	0.00471	0.00016	0.00503	63
22.9	22.8	0.02	22.9	94,268	0.00624	0.00556	0.00017	0.00590	64
22.0	22.0	0.02	22.0	93,711	0.00666	0.00596	0.00018	0.00631	65
21.2	21.1	0.02	21.1	93,120	0.00703	0.00630	0.00019	0.00667	66
20.3	20.3	0.01	20.3	92,499	0.00819	0.00740	0.00020	0.00780	67
19.5	19.4	0.01	19.4	91,778	0.00867	0.00785	0.00021	0.00826	68
18.6	18.6	0.01	18.6	91,020	0.00935	0.00848	0.00022	0.00891	69
17.8	17.7	0.01	17.8	90,208	0.01045	0.00952	0.00024	0.00999	70
17.0	16.9	0.01	16.9	89,308	0.01181	0.01080	0.00026	0.01130	71
16.1	16.1	0.01	16.1	88,298	0.01330	0.01218	0.00028	0.01274	72
15.3	15.3	0.01	15.3	87,173	0.01448	0.01326	0.00031	0.01387	73
14.6	14.5	0.01	14.5	85,964	0.01696	0.01556	0.00036	0.01626	74
13.8	13.7	0.01	13.8	84,566	0.01905	0.01745	0.00041	0.01825	75
13.0	13.0	0.01	13.0	83,023	0.02008	0.01836	0.00044	0.01922	76
12.3	12.2	0.01	12.3	81,427	0.02424	0.02231	0.00049	0.02328	77
11.6	11.5	0.01	11.5	79,531	0.02701	0.02495	0.00052	0.02598	78
10.9	10.8	0.01	10.8	77,465	0.03072	0.02854	0.00056	0.02963	79
10.2	10.1	0.01	10.1	75,170	0.03532	0.03298	0.00060	0.03415	80
9.5	9.5	0.01	9.5	72,603	0.04028	0.03773	0.00065	0.03900	81
8.9	8.8	0.01	8.9	69,771	0.04643	0.04362	0.00072	0.04502	82
8.3	8.2	0.01	8.2	66,630	0.05441	0.05125	0.00081	0.05283	83
7.7	7.7	0.01	7.7	63,110	0.06136	0.05783	0.00090	0.05959	84
7.2	7.1	0.01	7.1	59,349	0.07215	0.06813	0.00103	0.07014	85
6.7	6.6	0.01	6.6	55,187	0.08237	0.07787	0.00115	0.08012	86
6.2	6.1	0.01	6.2	50,765	0.09401	0.08898	0.00128	0.09149	87
5.8	5.7	0.01	5.7	46,120	0.10369	0.09816	0.00141	0.10093	88
5.3	5.3	0.01	5.3	41,466	0.12312	0.11679	0.00162	0.11996	89
5.0	5.0	0.01	5.0	36,492	0.12725	0.12034	0.00176	0.12379	90
4.6	4.6	0.01	4.6	31,974	0.14194	0.13421	0.00197	0.13808	91
4.3	4.3	0.01	4.3	27,559	0.15789	0.14917	0.00222	0.15353	92
4.0	3.9	0.01	4.0	23,328	0.17508	0.16518	0.00253	0.17013	93
3.7	3.6	0.01	3.7	19,359	0.19352	0.18216	0.00290	0.18784	94
3.4	3.4	0.01	3.4	15,723	0.21317	0.20002	0.00336	0.20659	95
3.2	3.1	0.02	3.2	12,475	0.23399	0.21858	0.00393	0.22629	96
3.0	2.9	0.02	2.9	9,652	0.25594	0.23764	0.00467	0.24679	97
2.8	2.7	0.02	2.7	7,270	0.27898	0.25691	0.00563	0.26794	98
2.6	2.5	0.02	2.5	5,322	0.30309	0.27604	0.00690	0.28957	99
2.4	2.3	0.03	2.4	3,781	0.32836	0.29457	0.00862	0.31146	100
2.3	2.2	0.03	2.2	2,603	0.35498	0.31186	0.01100	0.33342	101
2.2	2.0	0.03	2.1	1,735	0.38339	0.32705	0.01437	0.35522	102
2.1	1.9	0.04	2.0	1,119	0.41443	0.33887	0.01927	0.37665	103
2.0	1.8	0.05	1.9	697	0.44966	0.34539	0.02660	0.39752	104
1.9	1.6	0.07	1.8	420	0.49189	0.34344	0.03787	0.41766	105
1.9	1.5	0.08	1.7	245	0.54623	0.32760	0.05577	0.43692	106
1.8	1.4	0.11	1.6	138	0.62214	0.28820	0.08519	0.45517	107
1.8	1.3	0.14	1.5	75	0.73752	0.20713	0.13530	0.47233	108
1.9	1.1	0.19	1.5	40	0.92741	0.04926	0.22402	0.48834	109
			1.4	20				1.00000	+110