

Central Bureau of Statistics Israel: Complete Life Tables of Israel, 2014-2018. Download from:

<https://www.cbs.gov.il/en/publications/Pages/2020/Complete-Life-Tables-Of%20Israel-2014-2018.aspx#losExcelos> (09.07.2020)

לוח 4. לוח תמותה של ישראל: יהודים ואחרים - נקבות

2014-2018

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			
84.8	84.7	0.03	84.8	100,000	0.00229	0.00198	0.00008	0.00214	0
84.0	83.9	0.03	84.0	99,786	0.00019	0.00011	0.00002	0.00015	1
83.0	82.9	0.03	83.0	99,771	0.00013	0.00006	0.00002	0.00010	2
82.0	81.9	0.03	82.0	99,762	0.00010	0.00004	0.00002	0.00007	3
81.0	80.9	0.03	81.0	99,755	0.00008	0.00003	0.00001	0.00005	4
80.0	79.9	0.03	80.0	99,749	0.00007	0.00002	0.00001	0.00005	5
79.0	78.9	0.03	79.0	99,745	0.00007	0.00002	0.00001	0.00004	6
78.1	77.9	0.03	78.0	99,741	0.00007	0.00002	0.00001	0.00004	7
77.1	76.9	0.03	77.0	99,736	0.00007	0.00002	0.00001	0.00004	8
76.1	75.9	0.03	76.0	99,732	0.00007	0.00002	0.00001	0.00005	9
75.1	75.0	0.03	75.0	99,727	0.00008	0.00002	0.00001	0.00005	10
74.1	74.0	0.03	74.0	99,722	0.00009	0.00003	0.00002	0.00006	11
73.1	73.0	0.03	73.0	99,716	0.00010	0.00003	0.00002	0.00006	12
72.1	72.0	0.03	72.0	99,710	0.00010	0.00004	0.00002	0.00007	13
71.1	71.0	0.03	71.0	99,703	0.00011	0.00005	0.00002	0.00008	14
70.1	70.0	0.03	70.0	99,695	0.00012	0.00005	0.00002	0.00009	15
69.1	69.0	0.03	69.0	99,686	0.00015	0.00005	0.00003	0.00010	16
68.1	68.0	0.03	68.0	99,676	0.00015	0.00007	0.00002	0.00011	17
67.1	67.0	0.03	67.1	99,665	0.00016	0.00008	0.00002	0.00012	18
66.1	66.0	0.03	66.1	99,653	0.00018	0.00008	0.00003	0.00013	19
65.1	65.0	0.03	65.1	99,640	0.00019	0.00010	0.00002	0.00014	20
64.1	64.0	0.03	64.1	99,625	0.00020	0.00010	0.00003	0.00015	21
63.1	63.0	0.03	63.1	99,610	0.00021	0.00011	0.00003	0.00016	22
62.1	62.0	0.02	62.1	99,594	0.00023	0.00011	0.00003	0.00017	23
61.2	61.1	0.02	61.1	99,577	0.00024	0.00012	0.00003	0.00018	24
60.2	60.1	0.02	60.1	99,559	0.00025	0.00013	0.00003	0.00019	25
59.2	59.1	0.02	59.1	99,541	0.00026	0.00013	0.00003	0.00019	26
58.2	58.1	0.02	58.1	99,522	0.00026	0.00014	0.00003	0.00020	27
57.2	57.1	0.02	57.2	99,502	0.00027	0.00015	0.00003	0.00021	28
56.2	56.1	0.02	56.2	99,481	0.00028	0.00016	0.00003	0.00022	29
55.2	55.1	0.02	55.2	99,459	0.00029	0.00017	0.00003	0.00023	30
54.2	54.1	0.02	54.2	99,435	0.00031	0.00018	0.00003	0.00025	31
53.2	53.2	0.02	53.2	99,411	0.00032	0.00021	0.00003	0.00026	32
52.3	52.2	0.02	52.2	99,384	0.00036	0.00021	0.00004	0.00028	33
51.3	51.2	0.02	51.2	99,356	0.00038	0.00024	0.00004	0.00031	34
50.3	50.2	0.02	50.2	99,325	0.00041	0.00026	0.00004	0.00034	35
49.3	49.2	0.02	49.3	99,292	0.00045	0.00029	0.00004	0.00037	36
48.3	48.2	0.02	48.3	99,256	0.00048	0.00032	0.00004	0.00040	37
47.3	47.3	0.02	47.3	99,216	0.00052	0.00036	0.00004	0.00044	38
46.4	46.3	0.02	46.3	99,172	0.00058	0.00040	0.00004	0.00049	39
45.4	45.3	0.02	45.3	99,123	0.00065	0.00044	0.00005	0.00054	40
44.4	44.3	0.02	44.4	99,069	0.00071	0.00050	0.00005	0.00060	41
43.4	43.4	0.02	43.4	99,010	0.00077	0.00057	0.00005	0.00067	42
42.5	42.4	0.02	42.4	98,944	0.00086	0.00063	0.00006	0.00074	43
41.5	41.4	0.02	41.5	98,870	0.00095	0.00071	0.00006	0.00083	44
40.5	40.4	0.02	40.5	98,788	0.00106	0.00078	0.00007	0.00092	45
39.6	39.5	0.02	39.5	98,697	0.00116	0.00088	0.00007	0.00102	46
38.6	38.5	0.02	38.6	98,596	0.00130	0.00097	0.00008	0.00113	47
37.6	37.6	0.02	37.6	98,485	0.00143	0.00108	0.00009	0.00126	48
36.7	36.6	0.02	36.7	98,361	0.00157	0.00121	0.00009	0.00139	49
35.7	35.7	0.02	35.7	98,224	0.00171	0.00134	0.00009	0.00153	50
34.8	34.7	0.02	34.8	98,074	0.00188	0.00148	0.00010	0.00168	51
33.9	33.8	0.02	33.8	97,910	0.00204	0.00163	0.00011	0.00184	52
32.9	32.8	0.02	32.9	97,730	0.00222	0.00179	0.00011	0.00201	53
32.0	31.9	0.02	31.9	97,534	0.00241	0.00196	0.00011	0.00219	54
31.0	31.0	0.02	31.0	97,321	0.00261	0.00215	0.00012	0.00238	55

TABLE 4. COMPLETE LIFE TABLE OF ISRAEL: JEWS AND OTHERS - FEMALES

2014-2018									
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			
30.1	30.1	0.02	30.1	97,089	0.00282	0.00235	0.00012	0.00259	56
29.2	29.1	0.02	29.2	96,838	0.00306	0.00256	0.00013	0.00281	57
28.3	28.2	0.02	28.2	96,566	0.00330	0.00281	0.00013	0.00305	58
27.4	27.3	0.02	27.3	96,271	0.00360	0.00305	0.00014	0.00332	59
26.4	26.4	0.02	26.4	95,951	0.00389	0.00334	0.00014	0.00362	60
25.5	25.5	0.02	25.5	95,604	0.00425	0.00365	0.00015	0.00395	61
24.6	24.6	0.02	24.6	95,227	0.00462	0.00401	0.00015	0.00432	62
23.7	23.7	0.02	23.7	94,816	0.00505	0.00441	0.00016	0.00473	63
22.9	22.8	0.02	22.8	94,367	0.00553	0.00488	0.00017	0.00521	64
22.0	21.9	0.02	21.9	93,876	0.00609	0.00540	0.00018	0.00575	65
21.1	21.0	0.02	21.1	93,336	0.00675	0.00600	0.00019	0.00637	66
20.2	20.2	0.01	20.2	92,741	0.00749	0.00671	0.00020	0.00710	67
19.4	19.3	0.01	19.3	92,083	0.00837	0.00749	0.00022	0.00793	68
18.5	18.5	0.01	18.5	91,353	0.00938	0.00841	0.00025	0.00890	69
17.7	17.6	0.01	17.7	90,540	0.01055	0.00946	0.00028	0.01001	70
16.9	16.8	0.01	16.8	89,634	0.01191	0.01066	0.00032	0.01129	71
16.0	16.0	0.01	16.0	88,622	0.01349	0.01204	0.00037	0.01277	72
15.2	15.2	0.01	15.2	87,491	0.01528	0.01366	0.00041	0.01447	73
14.5	14.4	0.01	14.4	86,225	0.01729	0.01556	0.00044	0.01643	74
13.7	13.6	0.01	13.7	84,809	0.01959	0.01777	0.00046	0.01868	75
12.9	12.9	0.01	12.9	83,225	0.02226	0.02029	0.00050	0.02127	76
12.2	12.2	0.01	12.2	81,454	0.02526	0.02323	0.00052	0.02424	77
11.5	11.4	0.01	11.5	79,480	0.02876	0.02653	0.00057	0.02764	78
10.8	10.8	0.01	10.8	77,283	0.03275	0.03032	0.00062	0.03154	79
10.1	10.1	0.01	10.1	74,845	0.03728	0.03467	0.00067	0.03597	80
9.5	9.5	0.01	9.5	72,153	0.04247	0.03957	0.00074	0.04102	81
8.9	8.8	0.01	8.9	69,193	0.04833	0.04517	0.00081	0.04675	82
8.3	8.2	0.01	8.3	65,958	0.05494	0.05152	0.00087	0.05323	83
7.7	7.7	0.01	7.7	62,447	0.06243	0.05863	0.00097	0.06053	84
7.2	7.1	0.01	7.2	58,667	0.07081	0.06664	0.00106	0.06872	85
6.7	6.6	0.01	6.7	54,635	0.08015	0.07561	0.00116	0.07788	86
6.2	6.2	0.01	6.2	50,380	0.09057	0.08556	0.00128	0.08807	87
5.8	5.7	0.01	5.7	45,944	0.10210	0.09656	0.00141	0.09933	88
5.3	5.3	0.01	5.3	41,380	0.11483	0.10863	0.00158	0.11173	89
4.9	4.9	0.01	4.9	36,757	0.12882	0.12174	0.00181	0.12528	90
4.6	4.5	0.01	4.5	32,152	0.14397	0.13602	0.00203	0.13999	91
4.2	4.2	0.01	4.2	27,651	0.16039	0.15139	0.00230	0.15589	92
3.9	3.9	0.01	3.9	23,340	0.17809	0.16782	0.00262	0.17295	93
3.6	3.6	0.01	3.6	19,304	0.19708	0.18526	0.00301	0.19117	94
3.4	3.3	0.01	3.3	15,613	0.21736	0.20361	0.00351	0.21049	95
3.1	3.1	0.02	3.1	12,327	0.23895	0.22273	0.00414	0.23084	96
2.9	2.8	0.02	2.9	9,481	0.26183	0.24244	0.00495	0.25213	97
2.7	2.6	0.02	2.7	7,091	0.28603	0.26246	0.00601	0.27424	98
2.5	2.4	0.02	2.5	5,146	0.31161	0.28242	0.00745	0.29702	99
2.4	2.3	0.03	2.3	3,618	0.33871	0.30183	0.00941	0.32027	100
2.2	2.1	0.03	2.1	2,459	0.36764	0.31995	0.01217	0.34379	101
2.1	1.9	0.04	2.0	1,614	0.39896	0.33573	0.01613	0.36735	102
2.0	1.8	0.04	1.9	1,021	0.43376	0.34759	0.02198	0.39067	103
1.9	1.7	0.05	1.8	622	0.47401	0.35296	0.03088	0.41348	104
1.8	1.6	0.07	1.7	365	0.52331	0.34764	0.04481	0.43547	105
1.8	1.4	0.09	1.6	206	0.58839	0.32428	0.06737	0.45633	106
1.8	1.3	0.12	1.5	112	0.68193	0.26955	0.10520	0.47574	107
1.8	1.2	0.16	1.5	59	0.82861	0.15815	0.17103	0.49338	108
1.8	1.0	0.22	1.4	30	1.00000	0.00000	0.29027	0.50894	109
			1.4	15			0.51550	1.00000	110+

לוח 3. לוח תמותה של ישראל: יהודים ואחרים - זכרים
2014-2018

תוחלת חיים Life expectancy				נשארים בחיים 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			
81.2	81.1	0.03	81.1	100,000	0.00261	0.00229	0.00008	0.00245	0
80.4	80.3	0.03	80.3	99,755	0.00021	0.00014	0.00002	0.00017	1
79.4	79.3	0.03	79.3	99,738	0.00018	0.00009	0.00002	0.00013	2
78.4	78.3	0.03	78.4	99,724	0.00014	0.00007	0.00002	0.00011	3
77.4	77.3	0.03	77.4	99,714	0.00012	0.00006	0.00002	0.00009	4
76.4	76.3	0.03	76.4	99,705	0.00011	0.00004	0.00002	0.00007	5
75.4	75.3	0.03	75.4	99,698	0.00009	0.00004	0.00001	0.00007	6
74.4	74.3	0.03	74.4	99,691	0.00009	0.00004	0.00001	0.00006	7
73.4	73.3	0.03	73.4	99,685	0.00008	0.00004	0.00001	0.00006	8
72.4	72.3	0.03	72.4	99,679	0.00009	0.00003	0.00001	0.00006	9
71.4	71.3	0.03	71.4	99,673	0.00010	0.00003	0.00002	0.00007	10
70.4	70.3	0.03	70.4	99,666	0.00011	0.00004	0.00002	0.00008	11
69.5	69.3	0.03	69.4	99,658	0.00012	0.00006	0.00002	0.00009	12
68.5	68.4	0.03	68.4	99,650	0.00015	0.00007	0.00002	0.00011	13
67.5	67.4	0.03	67.4	99,639	0.00018	0.00008	0.00003	0.00013	14
66.5	66.4	0.03	66.4	99,625	0.00022	0.00012	0.00003	0.00017	15
65.5	65.4	0.03	65.4	99,609	0.00027	0.00014	0.00003	0.00020	16
64.5	64.4	0.03	64.4	99,589	0.00032	0.00018	0.00004	0.00025	17
63.5	63.4	0.03	63.5	99,564	0.00035	0.00024	0.00003	0.00029	18
62.5	62.4	0.03	62.5	99,535	0.00040	0.00027	0.00003	0.00034	19
61.6	61.5	0.02	61.5	99,501	0.00045	0.00031	0.00004	0.00038	20
60.6	60.5	0.02	60.5	99,463	0.00049	0.00033	0.00004	0.00041	21
59.6	59.5	0.02	59.5	99,423	0.00052	0.00035	0.00005	0.00043	22
58.6	58.5	0.02	58.6	99,379	0.00054	0.00036	0.00004	0.00045	23
57.6	57.6	0.02	57.6	99,335	0.00056	0.00036	0.00005	0.00046	24
56.7	56.6	0.02	56.6	99,289	0.00056	0.00038	0.00005	0.00047	25
55.7	55.6	0.02	55.7	99,242	0.00056	0.00038	0.00005	0.00047	26
54.7	54.6	0.02	54.7	99,195	0.00056	0.00038	0.00005	0.00047	27
53.8	53.7	0.02	53.7	99,149	0.00056	0.00038	0.00004	0.00047	28
52.8	52.7	0.02	52.7	99,102	0.00056	0.00038	0.00005	0.00047	29
51.8	51.7	0.02	51.8	99,055	0.00057	0.00039	0.00005	0.00048	30
50.8	50.7	0.02	50.8	99,008	0.00058	0.00040	0.00005	0.00049	31
49.8	49.8	0.02	49.8	98,959	0.00059	0.00042	0.00004	0.00051	32
48.9	48.8	0.02	48.8	98,909	0.00061	0.00045	0.00004	0.00053	33
47.9	47.8	0.02	47.9	98,856	0.00065	0.00047	0.00005	0.00056	34
46.9	46.8	0.02	46.9	98,801	0.00070	0.00049	0.00005	0.00059	35
46.0	45.9	0.02	45.9	98,742	0.00074	0.00054	0.00005	0.00064	36
45.0	44.9	0.02	44.9	98,680	0.00080	0.00057	0.00006	0.00069	37
44.0	43.9	0.02	44.0	98,612	0.00087	0.00062	0.00006	0.00075	38
43.0	43.0	0.02	43.0	98,538	0.00094	0.00069	0.00006	0.00082	39
42.1	42.0	0.02	42.0	98,457	0.00102	0.00078	0.00006	0.00090	40
41.1	41.0	0.02	41.1	98,369	0.00112	0.00086	0.00007	0.00099	41
40.2	40.1	0.02	40.1	98,271	0.00124	0.00096	0.00007	0.00110	42
39.2	39.1	0.02	39.2	98,163	0.00138	0.00106	0.00008	0.00122	43
38.2	38.2	0.02	38.2	98,044	0.00152	0.00119	0.00008	0.00136	44
37.3	37.2	0.02	37.3	97,911	0.00169	0.00133	0.00009	0.00151	45
36.3	36.3	0.02	36.3	97,763	0.00187	0.00149	0.00010	0.00168	46
35.4	35.3	0.02	35.4	97,599	0.00207	0.00168	0.00010	0.00187	47
34.5	34.4	0.02	34.4	97,416	0.00232	0.00186	0.00012	0.00209	48
33.5	33.5	0.02	33.5	97,213	0.00256	0.00208	0.00012	0.00232	49
32.6	32.5	0.02	32.6	96,987	0.00283	0.00231	0.00013	0.00257	50
31.7	31.6	0.02	31.7	96,738	0.00309	0.00260	0.00013	0.00284	51
30.8	30.7	0.02	30.8	96,462	0.00341	0.00286	0.00014	0.00314	52
29.9	29.8	0.02	29.9	96,160	0.00373	0.00318	0.00014	0.00345	53
29.0	28.9	0.02	29.0	95,828	0.00408	0.00350	0.00015	0.00379	54
28.1	28.0	0.02	28.1	95,465	0.00445	0.00385	0.00015	0.00415	55

TABLE 3. COMPLETE LIFE TABLE OF ISRAEL: JEWS AND OTHERS - MALES
2014-2018

תוחלת חיים Life expectancy				נשארים בחיים 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			
27.2	27.1	0.02	27.2	95,069	0.00487	0.00422	0.00017	0.00455	56
26.3	26.3	0.02	26.3	94,637	0.00532	0.00462	0.00018	0.00497	57
25.5	25.4	0.02	25.4	94,166	0.00580	0.00507	0.00019	0.00543	58
24.6	24.5	0.02	24.6	93,654	0.00632	0.00556	0.00020	0.00594	59
23.7	23.7	0.02	23.7	93,098	0.00689	0.00610	0.00020	0.00649	60
22.9	22.8	0.02	22.9	92,494	0.00752	0.00668	0.00021	0.00710	61
22.0	22.0	0.02	22.0	91,837	0.00819	0.00735	0.00022	0.00777	62
21.2	21.2	0.02	21.2	91,123	0.00896	0.00807	0.00023	0.00851	63
20.4	20.3	0.02	20.4	90,348	0.00983	0.00886	0.00025	0.00935	64
19.6	19.5	0.01	19.6	89,503	0.01078	0.00978	0.00026	0.01028	65
18.8	18.7	0.01	18.7	88,583	0.01187	0.01078	0.00028	0.01133	66
18.0	17.9	0.01	18.0	87,580	0.01307	0.01195	0.00029	0.01251	67
17.2	17.2	0.01	17.2	86,485	0.01446	0.01322	0.00031	0.01384	68
16.4	16.4	0.01	16.4	85,288	0.01602	0.01466	0.00035	0.01534	69
15.7	15.6	0.01	15.7	83,979	0.01777	0.01628	0.00038	0.01703	70
15.0	14.9	0.01	14.9	82,549	0.01979	0.01807	0.00044	0.01893	71
14.2	14.2	0.01	14.2	80,987	0.02204	0.02009	0.00050	0.02106	72
13.5	13.5	0.01	13.5	79,281	0.02456	0.02236	0.00056	0.02346	73
12.8	12.8	0.01	12.8	77,421	0.02735	0.02495	0.00061	0.02615	74
12.2	12.1	0.01	12.1	75,397	0.03042	0.02791	0.00064	0.02916	75
11.5	11.5	0.01	11.5	73,198	0.03388	0.03120	0.00068	0.03254	76
10.9	10.8	0.01	10.9	70,816	0.03772	0.03490	0.00072	0.03631	77
10.3	10.2	0.01	10.3	68,245	0.04203	0.03899	0.00078	0.04051	78
9.7	9.6	0.01	9.7	65,480	0.04682	0.04356	0.00083	0.04519	79
9.1	9.1	0.01	9.1	62,521	0.05219	0.04861	0.00091	0.05040	80
8.6	8.5	0.01	8.6	59,370	0.05812	0.05420	0.00100	0.05616	81
8.1	8.0	0.01	8.0	56,036	0.06470	0.06038	0.00110	0.06254	82
7.6	7.5	0.01	7.5	52,531	0.07193	0.06722	0.00120	0.06957	83
7.1	7.0	0.01	7.1	48,877	0.07993	0.07467	0.00134	0.07730	84
6.6	6.6	0.01	6.6	45,098	0.08861	0.08294	0.00145	0.08578	85
6.2	6.2	0.01	6.2	41,230	0.09819	0.09186	0.00161	0.09503	86
5.8	5.8	0.01	5.8	37,312	0.10849	0.10169	0.00173	0.10509	87
5.4	5.4	0.01	5.4	33,391	0.11982	0.11217	0.00195	0.11599	88
5.1	5.0	0.01	5.0	29,518	0.13209	0.12341	0.00221	0.12775	89
4.7	4.7	0.01	4.7	25,747	0.14539	0.13536	0.00256	0.14037	90
4.4	4.4	0.01	4.4	22,133	0.15949	0.14822	0.00288	0.15386	91
4.1	4.1	0.01	4.1	18,727	0.17458	0.16181	0.00326	0.16819	92
3.9	3.8	0.02	3.8	15,578	0.19066	0.17608	0.00372	0.18337	93
3.6	3.5	0.02	3.6	12,721	0.20776	0.19096	0.00428	0.19936	94
3.4	3.3	0.02	3.3	10,185	0.22591	0.20635	0.00499	0.21613	95
3.2	3.1	0.02	3.1	7,984	0.24514	0.22210	0.00588	0.23362	96
3.0	2.9	0.02	2.9	6,119	0.26550	0.23803	0.00701	0.25176	97
2.8	2.7	0.02	2.7	4,578	0.28710	0.25385	0.00848	0.27048	98
2.6	2.5	0.03	2.6	3,340	0.31009	0.26923	0.01042	0.28966	99
2.5	2.4	0.03	2.4	2,372	0.33473	0.28364	0.01303	0.30919	100
2.4	2.2	0.04	2.3	1,639	0.36147	0.29639	0.01660	0.32893	101
2.2	2.1	0.04	2.2	1,100	0.39105	0.30643	0.02159	0.34874	102
2.1	1.9	0.05	2.0	716	0.42468	0.31220	0.02870	0.36844	103
2.1	1.8	0.07	1.9	452	0.46444	0.31129	0.03907	0.38786	104
2.0	1.7	0.08	1.8	277	0.51379	0.29984	0.05458	0.40681	105
2.0	1.5	0.10	1.8	164	0.57870	0.27148	0.07837	0.42509	106
1.9	1.4	0.13	1.7	94	0.66965	0.21533	0.11590	0.44249	107
1.9	1.3	0.17	1.6	53	0.80540	0.11221	0.17683	0.45880	108
2.0	1.1	0.23	1.5	28	1.00000	0.00000	0.27889	0.47382	109
			1.5	15				1.00000	110+