

Ogden 7 v Ogden 8 Comparison

Male life multiplier			
mortality data	Ogden 7 2008 (at 2011)	Ogden 8 2018 (at 2020)	Change
0	100.10	98.63	-1.47
1	99.23	97.61	-1.62
2	97.86	96.27	-1.59
3	96.49	94.91	-1.58
4	95.11	93.54	-1.57
5	93.73	92.18	-1.55
6	92.36	90.82	-1.54
7	90.99	89.47	-1.52
8	89.62	88.11	-1.51
9	88.25	86.76	-1.49
10	86.89	85.41	-1.48
11	85.53	84.06	-1.47
12	84.17	82.72	-1.45
13	82.82	81.38	-1.44
14	81.47	80.05	-1.42
15	80.14	78.71	-1.43
16	78.80	77.39	-1.41
17	77.48	76.07	-1.41
18	76.16	74.76	-1.40
19	74.86	73.45	-1.41
20	73.56	72.15	-1.41
21	72.27	70.86	-1.41
22	70.98	69.57	-1.41
23	69.69	68.29	-1.40
24	68.41	67.01	-1.40
25	67.13	65.74	-1.39
26	65.86	64.47	-1.39
27	64.60	63.21	-1.39
28	63.34	61.95	-1.39
29	62.08	60.70	-1.38
30	60.83	59.45	-1.38
31	59.59	58.22	-1.37
32	58.37	56.98	-1.39
33	57.15	55.76	-1.39
34	55.94	54.54	-1.40
35	54.73	53.33	-1.40
36	53.53	52.13	-1.40
37	52.34	50.93	-1.41
38	51.14	49.73	-1.41
39	49.95	48.55	-1.40
40	48.76	47.37	-1.39
41	47.58	46.20	-1.38
42	46.41	45.04	-1.37
43	45.24	43.88	-1.36
44	44.09	42.73	-1.36
45	42.93	41.59	-1.34
46	41.79	40.46	-1.33
47	40.65	39.33	-1.32
48	39.52	38.21	-1.31
49	38.40	37.09	-1.31
50	37.30	35.98	-1.32
51	36.21	34.88	-1.33

Female life multiplier			
	Ogden 7 2008 (at 2011)	Ogden 8 2018 (at 2020)	Change
0	104.53	101.81	-2.72
1	103.59	100.75	-2.84
2	102.22	99.42	-2.80
3	100.85	98.07	-2.78
4	99.48	96.71	-2.77
5	98.11	95.36	-2.75
6	96.74	94.01	-2.73
7	95.37	92.67	-2.70
8	94.00	91.32	-2.68
9	92.64	89.98	-2.66
10	91.28	88.64	-2.64
11	89.93	87.31	-2.62
12	88.57	85.98	-2.59
13	87.23	84.65	-2.58
14	85.88	83.33	-2.55
15	84.54	82.01	-2.53
16	83.21	80.70	-2.51
17	81.88	79.39	-2.49
18	80.56	78.08	-2.48
19	79.24	76.78	-2.46
20	77.93	75.48	-2.45
21	76.63	74.19	-2.44
22	75.33	72.90	-2.43
23	74.02	71.62	-2.40
24	72.72	70.34	-2.38
25	71.43	69.06	-2.37
26	70.14	67.78	-2.36
27	68.86	66.51	-2.35
28	67.58	65.25	-2.33
29	66.30	63.99	-2.31
30	65.03	62.74	-2.29
31	63.77	61.50	-2.27
32	62.52	60.26	-2.26
33	61.27	59.02	-2.25
34	60.02	57.79	-2.23
35	58.78	56.56	-2.22
36	57.54	55.34	-2.20
37	56.31	54.13	-2.18
38	55.08	52.92	-2.16
39	53.86	51.71	-2.15
40	52.65	50.52	-2.13
41	51.43	49.32	-2.11
42	50.23	48.13	-2.10
43	49.03	46.95	-2.08
44	47.84	45.77	-2.07
45	46.66	44.60	-2.06
46	45.48	43.44	-2.04
47	44.32	42.28	-2.04
48	43.16	41.13	-2.03
49	42.01	39.98	-2.03
50	40.88	38.85	-2.03
51	39.75	37.72	-2.03

Male life multiplier			
Mortality data	Ogden 7 2008 (at 2011)	Ogden 8 2018 (at 2020)	Change
52	35.13	33.79	-1.34
53	34.06	32.70	-1.36
54	33.01	31.63	-1.38
55	31.98	30.56	-1.42
56	30.96	29.51	-1.45
57	29.95	28.47	-1.48
58	28.95	27.44	-1.51
59	27.95	26.43	-1.52
60	26.95	25.43	-1.52
61	25.96	24.44	-1.52
62	24.97	23.48	-1.49
63	24.01	22.52	-1.49
64	23.06	21.58	-1.48
65	22.14	20.66	-1.48
66	21.24	19.76	-1.48
67	20.36	18.87	-1.49
68	19.50	17.99	-1.51
69	18.65	17.13	-1.52
70	17.81	16.29	-1.52
71	16.97	15.46	-1.51
72	16.13	14.65	-1.48
73	15.29	13.86	-1.43
74	14.44	13.09	-1.35
75	13.59	12.34	-1.25
76	12.76	11.61	-1.15
77	11.94	10.90	-1.04
78	11.14	10.22	-0.92
79	10.38	9.57	-0.81
80	9.66	8.94	-0.72
81	8.98	8.34	-0.64
82	8.35	7.77	-0.58
83	7.77	7.22	-0.55
84	7.23	6.69	-0.54
85	6.72	6.20	-0.52
86	6.24	5.73	-0.51
87	5.78	5.30	-0.48
88	5.34	4.89	-0.45
89	4.92	4.51	-0.41
90	4.52	4.16	-0.36
91	4.15	3.83	-0.32
92	3.81	3.54	-0.27
93	3.48	3.26	-0.22
94	3.20	3.01	-0.19
95	2.95	2.78	-0.17
96	2.73	2.57	-0.16
97	2.55	2.38	-0.17
98	2.38	2.20	-0.18
99	2.22	2.03	-0.19
100	2.08	1.88	-0.20

Female life multiplier			
Mortality data	Ogden 7 2008 (at 2011)	Ogden 8 2018 (at 2020)	Change
52	38.63	36.60	-2.03
53	37.51	35.49	-2.02
54	36.42	34.39	-2.03
55	35.33	33.29	-2.04
56	34.25	32.21	-2.04
57	33.18	31.13	-2.05
58	32.12	30.07	-2.05
59	31.06	29.02	-2.04
60	30.00	27.98	-2.02
61	28.94	26.95	-1.99
62	27.90	25.93	-1.97
63	26.86	24.92	-1.94
64	25.85	23.92	-1.93
65	24.85	22.94	-1.91
66	23.88	21.97	-1.91
67	22.93	21.02	-1.91
68	21.99	20.08	-1.91
69	21.07	19.15	-1.92
70	20.14	18.24	-1.90
71	19.22	17.34	-1.88
72	18.29	16.46	-1.83
73	17.35	15.60	-1.75
74	16.40	14.76	-1.64
75	15.45	13.94	-1.51
76	14.50	13.14	-1.36
77	13.57	12.36	-1.21
78	12.67	11.60	-1.07
79	11.80	10.87	-0.93
80	10.97	10.17	-0.80
81	10.19	9.49	-0.70
82	9.47	8.83	-0.64
83	8.79	8.20	-0.59
84	8.15	7.59	-0.56
85	7.55	7.02	-0.53
86	6.98	6.47	-0.51
87	6.44	5.96	-0.48
88	5.92	5.49	-0.43
89	5.43	5.05	-0.38
90	4.96	4.64	-0.32
91	4.53	4.27	-0.26
92	4.13	3.93	-0.20
93	3.77	3.62	-0.15
94	3.45	3.34	-0.11
95	3.18	3.08	-0.10
96	2.95	2.84	-0.11
97	2.75	2.61	-0.14
98	2.56	2.40	-0.16
99	2.39	2.22	-0.17
100	2.22	2.04	-0.18

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