

Observed Life Table

Scenario: Peoples Gas @ 2021

Account: 37800

Placement Band: 1940 - 2021

Observation Band: 1997 - 2021

Age at Beginning of Interval	Exposures at Beginning of Interval	Retirements During Interval	Retirement Ratio	Survivor Ratio	Percent Surv at Beginning of Interval
0	20,431,815.04	5,086.89	0.00025	0.99975	100.00
0.5	19,825,187.24	4,949.71	0.00025	0.99975	99.98
1.5	17,754,778.80	7,104.25	0.00040	0.99960	99.95
2.5	16,451,992.74	23,563.43	0.00143	0.99857	99.91
3.5	15,213,846.95	79,243.50	0.00521	0.99479	99.77
4.5	14,010,806.39	23,770.13	0.00170	0.99830	99.25
5.5	12,869,780.92	41,851.85	0.00325	0.99675	99.08
6.5	11,568,278.19	61,557.98	0.00532	0.99468	98.76
7.5	10,166,643.73	28,670.70	0.00282	0.99718	98.23
8.5	8,875,076.17	51,033.36	0.00575	0.99425	97.95
9.5	6,577,947.73	52,430.97	0.00797	0.99203	97.39
10.5	5,957,272.89	18,688.06	0.00314	0.99686	96.62
11.5	5,651,326.67	144,803.70	0.02562	0.97438	96.31
12.5	5,119,415.29	55,994.60	0.01094	0.98906	93.84
13.5	4,938,982.26	86,897.61	0.01759	0.98241	92.82
14.5	4,530,895.87	50,709.97	0.01119	0.98881	91.18
15.5	4,407,921.34	3,725.40	0.00085	0.99915	90.16
16.5	4,200,422.90	19,190.44	0.00457	0.99543	90.09
17.5	4,088,607.73	21,635.84	0.00529	0.99471	89.68
18.5	3,705,408.42	21,168.43	0.00571	0.99429	89.20
19.5	3,366,909.15	8,000.30	0.00238	0.99762	88.69
20.5	2,611,327.12	22,668.29	0.00868	0.99132	88.48
21.5	2,447,125.57	19,331.74	0.00790	0.99210	87.71
22.5	1,978,140.67	15,476.94	0.00782	0.99218	87.02
23.5	1,716,906.64	22,164.30	0.01291	0.98709	86.34
24.5	1,605,531.72	21,070.35	0.01312	0.98688	85.23
25.5	1,492,949.08	14,569.96	0.00976	0.99024	84.11
26.5	1,364,557.48	5,842.51	0.00428	0.99572	83.29
27.5	1,206,428.39	30,197.17	0.02503	0.97497	82.93
28.5	1,052,077.78	21,962.17	0.02088	0.97912	80.85
29.5	954,479.98	20,985.12	0.02199	0.97801	79.17
30.5	877,998.63	19,568.34	0.02229	0.97771	77.43
31.5	776,745.78	31,411.09	0.04044	0.95956	75.70
32.5	702,480.12	13,914.30	0.01981	0.98019	72.64
33.5	669,839.00	8,085.52	0.01207	0.98793	71.20
34.5	590,381.26	3,941.34	0.00668	0.99332	70.34
35.5	520,683.34	13,679.04	0.02627	0.97373	69.87
36.5	510,353.49	9,282.67	0.01819	0.98181	68.04
37.5	462,208.74	11,722.37	0.02536	0.97464	66.80
38.5	446,627.28	5,060.60	0.01133	0.98867	65.10
39.5	423,925.67	18,646.58	0.04399	0.95601	64.36
40.5	374,373.85	27,873.91	0.07445	0.92555	61.53
41.5	321,581.56	7,929.30	0.02466	0.97534	56.95
42.5	288,395.94	7,825.56	0.02713	0.97287	55.55
43.5	280,378.96	4,752.34	0.01695	0.98305	54.04
44.5	254,002.06	4,408.52	0.01736	0.98264	53.13
45.5	215,545.16	4,763.09	0.02210	0.97790	52.20
46.5	197,772.52	11,489.93	0.05810	0.94190	51.05
47.5	172,746.25	1,554.28	0.00900	0.99100	48.08
48.5	159,326.60	4,954.28	0.03110	0.96890	47.65
49.5	149,467.68	8,557.43	0.05725	0.94275	46.17
50.5	136,794.00	8,753.19	0.06399	0.93601	43.53
51.5	125,758.88	18,654.85	0.14834	0.85166	40.74
52.5	96,951.76	18,163.67	0.18735	0.81265	34.70

Observed Life Table

Scenario: Peoples Gas @ 2021

Account: 37800

Placement Band: 1940 - 2021

Observation Band: 1997 - 2021

Age at Beginning of Interval	Exposures at Beginning of Interval	Retirements During Interval	Retirement Ratio	Survivor Ratio	Percent Surv at Beginning of Interval
53.5	60,801.05	2,546.83	0.04189	0.95811	28.20
54.5	56,049.44	4,253.78	0.07589	0.92411	27.02
55.5	45,607.29	5,617.30	0.12317	0.87683	24.97
56.5	37,817.37	416.30	0.01101	0.98899	21.89
57.5	32,539.83	2,206.05	0.06780	0.93220	21.65
58.5	29,897.83	0.00	0.00000	1.00000	20.18
59.5	26,544.83	1,200.82	0.04524	0.95476	20.18
60.5	25,344.01	1,216.11	0.04798	0.95202	19.27
61.5	12,056.52	0.00	0.00000	1.00000	18.34
62.5	5,600.74	0.00	0.00000	1.00000	18.34
63.5	455.57	0.00	0.00000	1.00000	18.34
64.5	0.00	0.00	0.00000	1.00000	18.34