

Institute of Actuaries' and Faculty of Actuaries' Joint Mortality Investigation.

BRITISH OFFICES EXPERIENCE (MALE PARTICIPATING ASSURANCES : 1893) COMPARED WITH THAT OF H^M AND H^M (5).

Experience of 10,000 Entrants at each entry-age.

Age Period	Entry-Age = 30								Entry-Age = 35							
	AGGREGATE EXPERIENCE.				TRUNCATED EXPERIENCE.				AGGREGATE EXPERIENCE.				TRUNCATED EXPERIENCE.			
	No. of Survivors at end of period.		No. of H ^M Deaths.		No. of Survivors at end of period.		No. of H ^M (5) Deaths.		No. of Survivors at end of period.		No. of H ^M Deaths.		No. of Survivors at end of period.		No. of H ^M (5) Deaths.	
	H ^M	Q ^M	Great'r	Less.	H ^M (5)	Q ^M (5)	Great'r	Less.	H ^M	Q ^M	Great'r	Less.	H ^M (5)	Q ^M (5)	Great'r	Less.
30-34	9,601.3	9,679.7	78.4	.....	9,545.5	9,616.1	70.6	.....	.....	.....	.....	.....	.....	.....	.....	.....
35-39	9,156.5	9,295.9	61.0	.....	9,047.5	9,196.4	78.3	.....	9,536.7	9,603.5	66.8	.....	9,478.3	9,563.6	85.3	.....
40-44	8,670.6	8,838.5	28.5	.....	8,532.2	8,719.9	38.8	.....	9,030.7	9,131.0	33.5	.....	8,938.4	9,068.0	44.3	.....
45-49	8,052.8	8,286.3	25.6	.....	7,930.1	8,157.0	38.8	.....	8,428.9	8,560.5	31.3	.....	8,308.1	8,482.6	44.9	.....
50-54	7,401.5	7,604.8	9.8	.....	7,206.9	7,471.2	37.8	.....	7,708.9	7,856.5	16.0	.....	7,550.1	7,769.4	44.8	.....
55-59	6,550.4	6,751.3	2	2.6	6,345.3	6,620.3	10.8	1	6,822.4	6,974.8	4.8	.....	6,647.4	6,884.6	17.9	.....
60-64	5,485.7	5,689.2	3.1	5	5,285.9	5,570.1	9.2	.....	5,713.5	5,877.5	11.6	.....	5,537.6	5,792.4	17.6	.....
65-69	4,212.4	4,417.5	.....	28.4	4,064.2	4,320.7	7	28.4	4,418.6	4,563.7	1.4	20.3	4,257.7	4,493.1	3.0	22.4
70-74	2,858.8	3,018.4	6.1	21.6	2,728.6	2,951.1	1.4	35.4	2,977.6	3,118.3	11.1	15.5	2,858.5	3,068.9	3.6	28.6
75-79	1,550.1	1,619.1	1.6	22.2	1,467.8	1,651.4	.....	38.9	1,614.5	1,745.0	5.5	15.7	1,537.7	1,717.3	.....	30.8
80-84	603.4	691.6	.....	50.7	569.4	676.1	.....	76.9	928.4	714.5	.....	44.4	596.5	703.1	.....	73.0
85-89	162.5	173.6	.....	77.2	150.7	169.7	.....	87.7	161.2	179.3	.....	76.0	157.9	176.5	.....	88.0
90-94	15.0	20.2	3.8	9.7	12.7	19.8	1.8	13.7	15.6	20.9	4.2	9.1	13.3	20.6	2.2	13.5
95	.....	.....	1.0	6.2	.....	.....	.....	7.1	.....	.....	1.1	6.3	.....	.....	.....	11.7.3
All Ages.	.....	.....	219.1	219.1	.....	.....	288.2	288.2	.....	.....	187.3	187.3	.....	.....	263.6	263.6

Entry-Age = 40								Entry Age = 40							
AGGREGATE EXPERIENCE.				TRUNCATED EXPERIENCE.				AGGREGATE EXPERIENCE.				TRUNCATED EXPERIENCE.			
No. of Survivors at end of period.		No. of H ^M Deaths.		No. of Survivors at end of period.		No. of H ^M (5) Deaths.		No. of Survivors at end of period.		No. of H ^M Deaths.		No. of Survivors at end of period.		No. of H ^M (5) Deaths.	
H ^M	Q ^M	Great'r	Less.	H ^M (5)	Q ^M (5)	Great'r	Less.	H ^M	Q ^M	Great'r	Less.	H ^M (5)	Q ^M (5)	Great'r	Less.
.....	.....	.....	.....	.....	.....	.....	.....	4 633.2	4,752.1	129.1 4.5	14.7	4,492.0	4,698.2	214.4 7.7	15.9
.....	.....	.....	.....	.....	.....	.....	.....	3,122.2	3,247.1	16.8	10.8	3,015.9	3,208.9	7.9	21.1
9,469.3	9,508.0	38.7	.....	9,430.4	9,481.8	51.4	.....	1,692.9	1,817.1	9.9	10.6	1,622.4	1,795.6	4.0	23.8
8,838.3	8,913.9	36.9	.....	8,765.4	8,869.7	52.9	.....	658.9	744.0	.....	39.1	629.4	735.2	.....	67.3
8,083.3	8,180.9	22.0	.....	7,965.6	8,124.0	54.1	.....	177.4	186.7	.....	75.8	166.6	184.5	.....	87.9
7,153.9	7,262.7	11.2	.....	7,013.3	7,198.8	27.1	.....	16.4	21.8	4.8	8.7	14.0	21.5	2.6	13.1
5,991.0	6,120.1	20.3	.....	5,842.4	6,056.8	28.9	.....	.....	.....	1.2	6.6	.....	.....	.....	7.5
.....	.....	129.1	.....	.....	.....	214.4	.....	.....	.....	166.3	66.3	.....	.....	256.6	239.6