

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
EXPERIENCE STUDY RESULTS
OVERVIEW

Table Number	Table Type	4-YEAR PERIOD ENDING 6/30/2013*		10-YEAR PERIOD ENDING 6/30/2013*		Average Number of Decrements per Year	Comments
		Expected	Average Number of Decrements per Year	Ratio of Actual to Expected	Ratio of Actual to Proposed		
	Service Retiree Mortality						
1A	Men	76%	61	84%	90%	58	The proposed assumption is based on actual plan experience. Future mortality improvements will be projected using scale MP-2014. The following NYCERS groups were combined for this study: General, Transit, Sanitation, Corrections, and TBTA.
1B	Women	91%	11	96%	99%	9	
1C	Men & Women	78%	72	85%	92%	68	
1D	By Year						
	Disabled Retiree Mortality						
2A	Men	72%	18	76%	59%	17	The proposed assumption is based on actual plan experience. Future mortality improvements will be projected using scale MP-2014. The following NYCERS groups were combined for this study: General, Transit, Sanitation, Corrections, and TBTA.
2B	Women	70%	4	108%	61%	5	
2C	Men & Women	72%	22	81%	81%	22	
2D	By Year						
	Active Member Withdrawals						
3A	Men	113%	56	121%	121%	59	Recent experience has been volatile, but is in line with the current assumption. No change is recommended.
3B	Women	98%	41	115%	115%	48	
3C	Men & Women	106%	97	118%	118%	107	
3D	By Year						
	Active Member Service Retirements						
	In 1st Year of Eligibility						Generally, members have been delaying retirements, consistent with national trends. The current assumption reflects long-term anticipated retirement patterns.
4A	Total	49%	164	63%	74%	257	
4B	Elected	48%	96	36%	42%	93	
4C	Mandated	50%	68	107%	129%	165	
	In 2nd Year of Eligibility						
5A	Total	82%	68	146%	156%	101	
5B	Elected	92%	51	153%	154%	80	
5C	Mandated	63%	17	123%	165%	21	
	After 2nd Year of Eligibility						
6A	Total	58%	157	64%	88%	100	
6B	Elected	64%	137	66%	90%	81	
6C	Mandated	36%	20	57%	80%	20	
6D	By Year						
	Reduced Service Retirements						Due to limited experience, we recommend using the NYCERS General group's reduced retirement proposed assumption.
7A	Total	0%	0	1250%	833%	0	
7B	By Year						

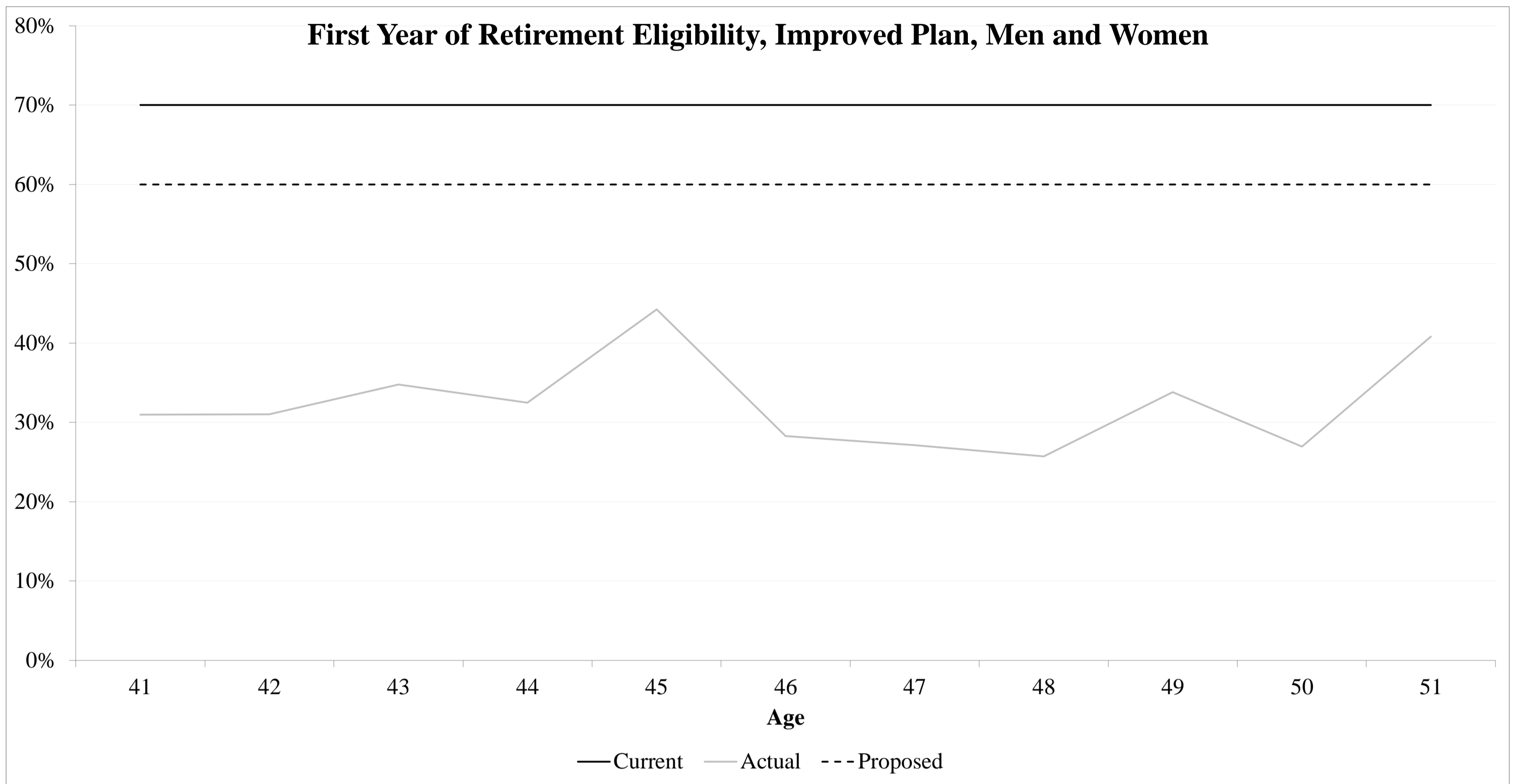
NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
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Table Number	Table Type	4-YEAR PERIOD ENDING 6/30/2013*		10-YEAR PERIOD ENDING 6/30/2013*		Average Number of Decrements per Year	Comments
		Expected	Average Number of Decrements per Year	Ratio of Actual to Expected	Ratio of Actual to Proposed		
8A	Active Member Ordinary Mortality Men	74%	5	67%	67%	4	Minor Assumption. Experience appears to be less than the assumptions.
8B	Women	67%	2	80%	80%	2	
8C	Men & Women	72%	7	71%	71%	7	
8D	By Year						
9A	Active Member Accidental Mortality	0%	0	0%	0%	0	Minor Assumption. There were no deaths over the measured period.
9B	By Year						
10A	Active Member Ordinary Disability Men	27%	4	46%	46%	6	Minor Assumption. Experience has been trending below current assumption.
10B	Women	76%	7	98%	98%	9	
10C	Men & Women	48%	11	67%	67%	16	
10D	By Year						
11A	Active Member Accidental Disability Men	133%	28	127%	110%	28	The proposed assumption is 115% of the current assumption for Men and 0.20% at all ages for women.
11B	Women	35%	6	38%	77%	6	
11C	Men & Women	90%	34	89%	102%	35	
11D	By Year						
12A	Salary Increases** Total	Expected 7.45%	Actual 6.61%	Expected 6.93%	Proposed 7.06%	Actual 6.79%	Merit increases are lower than expected, though this is offset by greater observed productivity.
12B	Merit Only	3.95%	3.20%	3.43%	3.06%	2.84%	
12C	General Increase over Inflation By Year	1.00%	0.84%	1.00%	1.50%	1.70%	
13A	Overtime Pay** For All Years	Expected 11.59%	Actual 15.67%	Expected 11.44%	Proposed 13.00%	Actual 13.17%	Experience has been close to the expected assumption. Members are working less overtime before becoming retired or disabled.
13B	In Year Before Service Retirement	14.80%	15.41%	14.37%	14.00%	12.51%	
13C	In Year Before Disability Retirement By Year	12.20%	7.82%	11.86%	13.00%	6.38%	

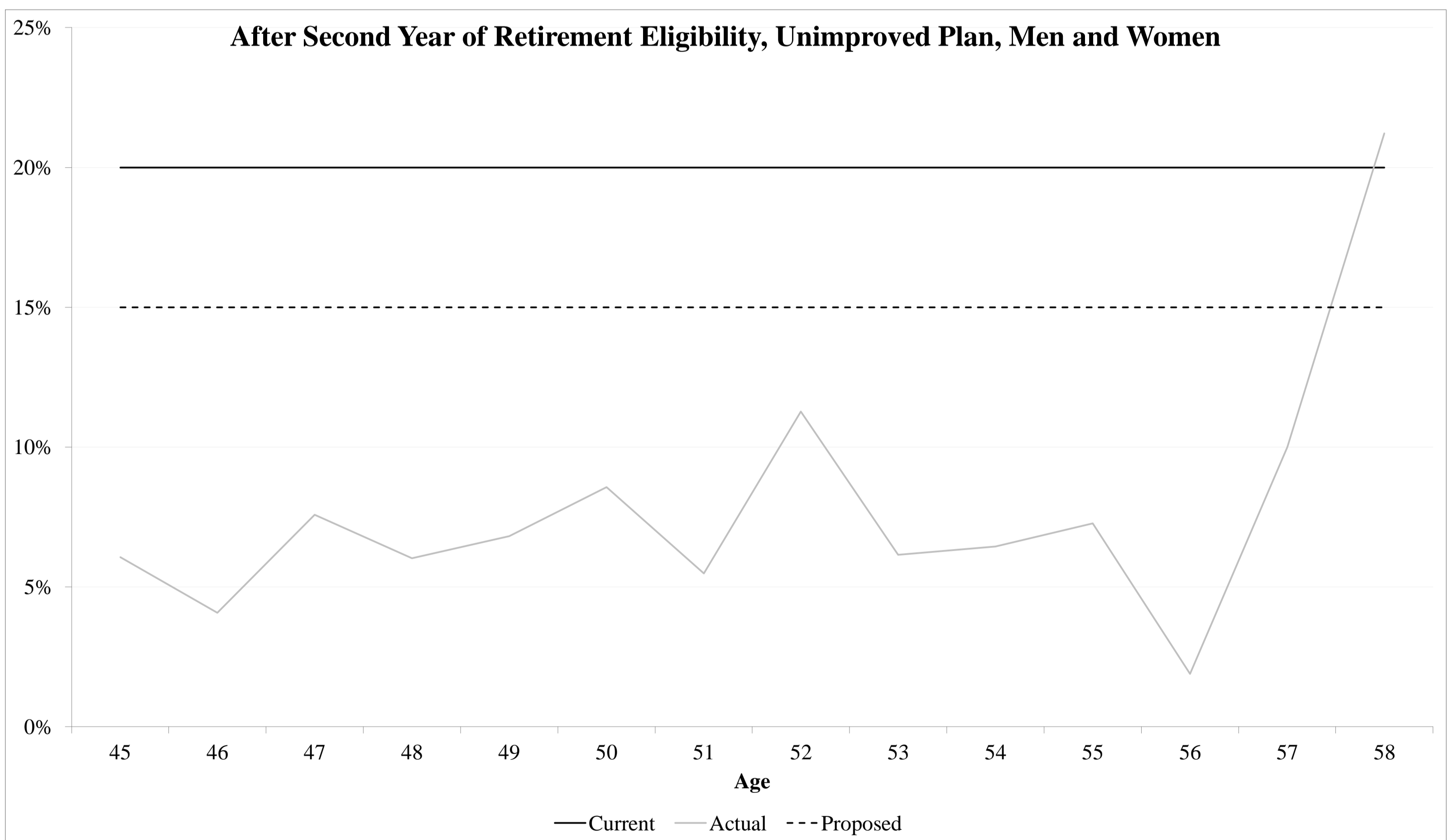
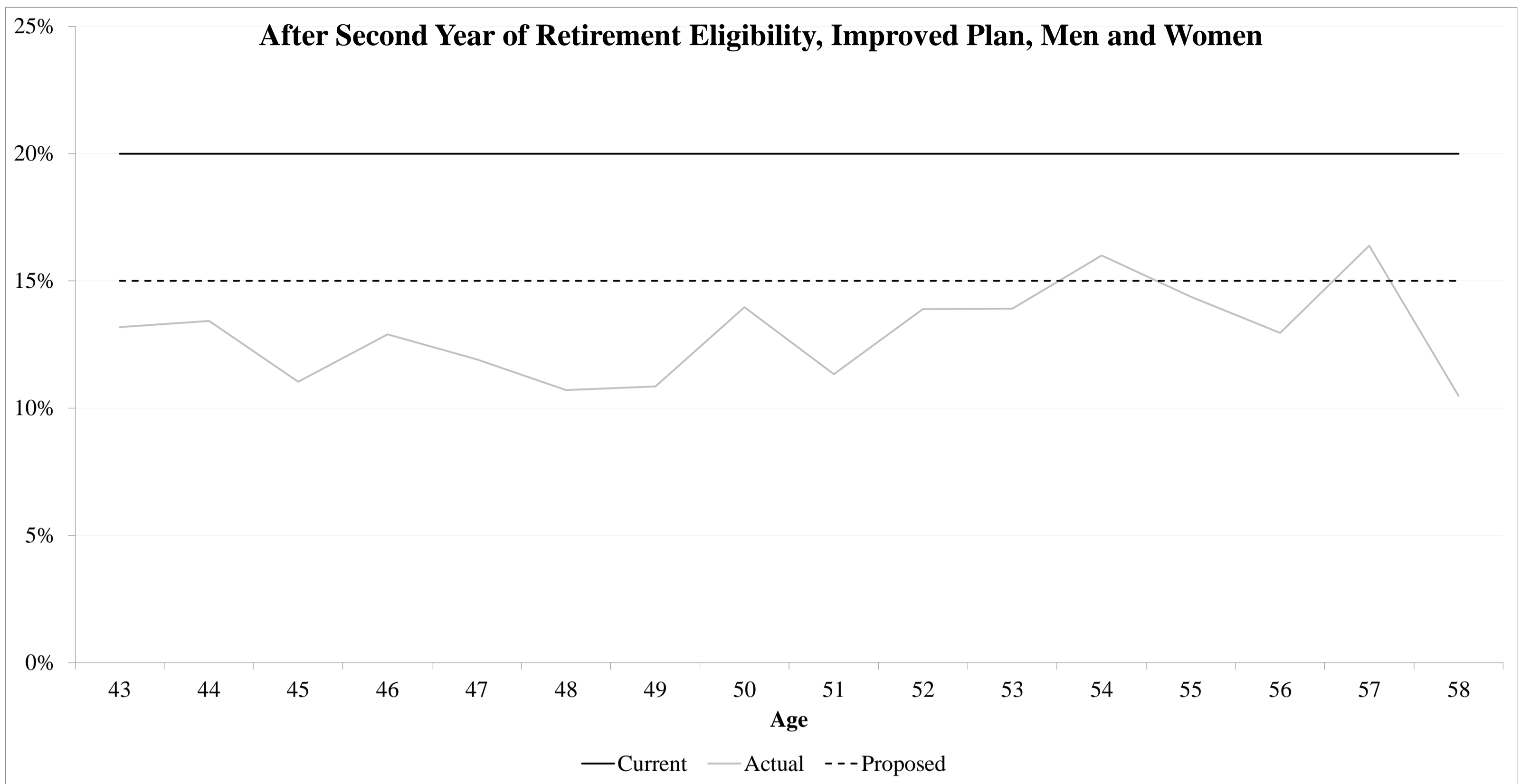
* Four-year and eight-year periods ending 6/30/2011 were studied for the Withdrawal and Disability Decrements.

** For Salary Increases, average annual percentage increase in salary is shown. For Overtime Pay, average annual overtime pay is expressed as a percentage of salary.

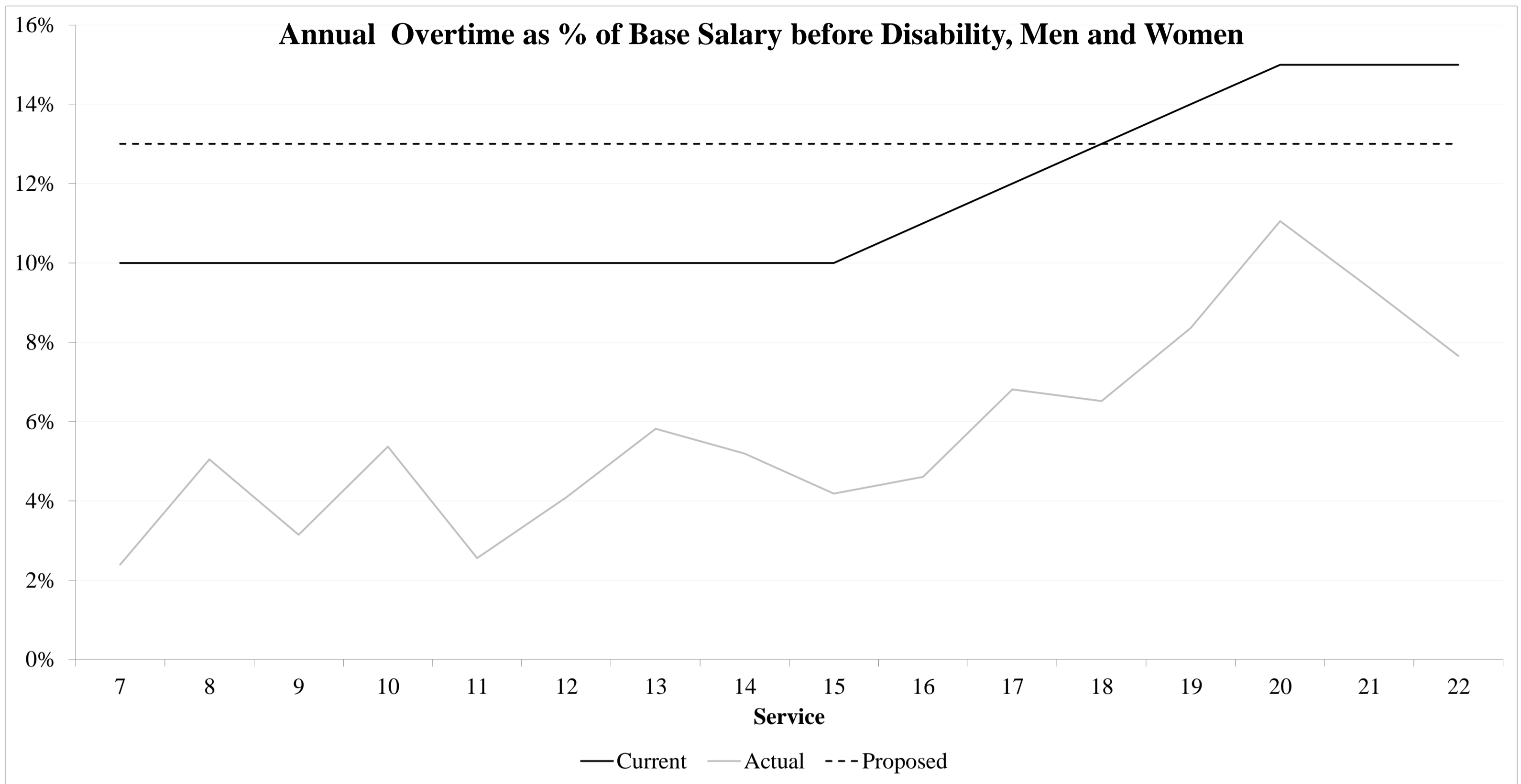
NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT ASSUMPTIONS AND EXPERIENCE
FOR THE FOUR-YEAR PERIOD ENDING 6/30/2013



**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT ASSUMPTIONS AND EXPERIENCE
FOR THE FOUR-YEAR PERIOD ENDING 6/30/2013**



**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
OVERTIME ASSUMPTIONS AND EXPERIENCE
FOR THE TEN-YEAR PERIOD ENDING 6/30/2013**



NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF SERVICE RETIREES
MEN

TABLE 1A

4-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41	0	16	0.000000	0.1597%	0.1800%	0.0	0.0	0%	0%
42	0	65	0.000000	0.2033%	0.1964%	0.1	0.1	0%	0%
43	0	168	0.000000	0.2442%	0.2140%	0.4	0.4	0%	0%
44	3	297	0.010101	0.2825%	0.2329%	0.8	0.7	358%	434%
45	0	474	0.000000	0.3182%	0.2531%	1.5	1.2	0%	0%
46	1	676	0.001479	0.3473%	0.2744%	2.3	1.9	43%	54%
47	1	832	0.001202	0.3729%	0.2968%	3.1	2.5	32%	40%
48	0	992	0.000000	0.3954%	0.3206%	3.9	3.2	0%	0%
49	2	1,034	0.001934	0.4146%	0.3455%	4.3	3.6	47%	56%
50	3	1,030	0.002913	0.4307%	0.3720%	4.4	3.8	68%	78%
51	5	1,061	0.004713	0.4875%	0.4006%	5.2	4.3	97%	118%
52	8	1,012	0.007905	0.5460%	0.4320%	5.5	4.4	145%	183%
53	1	973	0.001028	0.6110%	0.4669%	5.9	4.5	17%	22%
54	5	942	0.005308	0.6785%	0.5058%	6.4	4.8	78%	105%
55	3	905	0.003315	0.7545%	0.5494%	6.8	5.0	44%	60%
56	8	872	0.009174	0.8125%	0.5983%	7.1	5.2	113%	153%
57	2	868	0.002304	0.8712%	0.6533%	7.6	5.7	26%	35%
58	4	860	0.004651	0.9309%	0.7148%	8.0	6.1	50%	65%
59	5	802	0.006234	0.9834%	0.7836%	7.9	6.3	63%	80%
60	7	735	0.009524	1.0360%	0.8603%	7.6	6.3	92%	111%
61	4	655	0.006107	1.1527%	0.9456%	7.6	6.2	53%	65%
62	6	594	0.010101	1.2582%	1.0393%	7.5	6.2	80%	97%
63	7	584	0.011986	1.3720%	1.1423%	8.0	6.7	87%	105%
64	5	530	0.009434	1.4726%	1.2554%	7.8	6.7	64%	75%
65	4	441	0.009070	1.5702%	1.3799%	6.9	6.1	58%	66%
66	3	380	0.007895	1.7139%	1.5166%	6.5	5.8	46%	52%
67	3	324	0.009259	1.8447%	1.6669%	6.0	5.4	50%	56%
68	6	291	0.020619	1.9597%	1.8320%	5.7	5.3	105%	113%
69	6	290	0.020690	2.0894%	2.0136%	6.1	5.8	99%	103%
70	7	297	0.023569	2.2013%	2.2131%	6.5	6.6	107%	106%
71	3	302	0.009934	2.3984%	2.4324%	7.2	7.3	41%	41%
72	4	299	0.013378	2.5999%	2.6735%	7.8	8.0	51%	50%
73	7	265	0.026415	2.8053%	2.9384%	7.4	7.8	94%	90%
74	3	236	0.012712	3.0149%	3.2295%	7.1	7.6	42%	39%
75	3	193	0.015544	3.2551%	3.5496%	6.3	6.9	48%	44%
76	5	170	0.029412	3.7527%	3.9013%	6.4	6.6	78%	75%
77	4	170	0.023529	4.2954%	4.2879%	7.3	7.3	55%	55%
78	7	136	0.051471	4.8575%	4.7128%	6.6	6.4	106%	109%
79	6	136	0.044118	5.4395%	5.1798%	7.4	7.0	81%	85%
80	14	126	0.111111	6.0416%	5.6931%	7.6	7.2	184%	195%
81	6	107	0.056075	6.6973%	6.2572%	7.2	6.7	84%	90%
82	4	102	0.039216	7.3631%	6.8772%	7.5	7.0	53%	57%
83	5	89	0.056180	7.9745%	7.5587%	7.1	6.7	70%	74%
84	9	83	0.108434	8.6555%	8.3077%	7.2	6.9	125%	131%
85	4	74	0.054054	9.2719%	9.1310%	6.9	6.8	58%	59%
86	10	72	0.138889	10.4648%	10.0358%	7.5	7.2	133%	138%
87	4	60	0.066667	11.7953%	11.0303%	7.1	6.6	57%	60%
88	7	57	0.122807	13.1900%	12.1233%	7.5	6.9	93%	101%
89	8	48	0.166667	14.5331%	13.3246%	7.0	6.4	115%	125%
90	3	40	0.075000	16.0483%	14.6450%	6.4	5.9	47%	51%
91	2	33	0.060606	17.8244%	16.0962%	5.9	5.3	34%	38%
92	7	21	0.333333	19.7255%	17.6912%	4.1	3.7	169%	188%
93	4	12	0.333333	21.4517%	19.4443%	2.6	2.3	155%	171%
94	1	9	0.111111	23.1923%	21.3710%	2.1	1.9	48%	52%
95	2	6	0.333333	25.3168%	23.4887%	1.5	1.4	132%	142%
96	1	3	0.333333	27.1711%	25.8163%	0.8	0.8	123%	129%
97	1	2	0.500000	28.9556%	28.3745%	0.6	0.6	173%	176%
98	0	0	N/A	30.9964%	31.1862%	0	0	0%	0%
99	0	0	N/A	32.6018%	34.2765%	0	0	0%	0%
Subtotal	243	21,851				317.7	285.8	76%	85%
100 or more	0	0	N/A	37.1685%	45.5092%	0	0	0%	0%
Total	243	21,851				317.7	285.8	76%	85%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF SERVICE RETIREES
WOMEN**

TABLE 1B				4-YEAR PERIOD ENDING 6/30/2013					
Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41	0	9	0.000000	0.0783%	0.1485%	0.0	0.0	0%	0%
42	0	53	0.000000	0.0868%	0.1594%	0.0	0.1	0%	0%
43	0	110	0.000000	0.0975%	0.1702%	0.1	0.2	0%	0%
44	0	166	0.000000	0.1105%	0.1810%	0.2	0.3	0%	0%
45	0	255	0.000000	0.1251%	0.1918%	0.3	0.5	0%	0%
46	0	343	0.000000	0.1417%	0.2024%	0.5	0.7	0%	0%
47	2	415	0.004819	0.1603%	0.2130%	0.7	0.9	301%	226%
48	2	480	0.004167	0.1817%	0.2231%	0.9	1.1	229%	187%
49	0	516	0.000000	0.2048%	0.2329%	1.1	1.2	0%	0%
50	1	525	0.001905	0.2307%	0.2471%	1.2	1.3	83%	77%
51	4	518	0.007722	0.2622%	0.2656%	1.4	1.4	295%	291%
52	2	482	0.004149	0.2990%	0.2885%	1.4	1.4	139%	144%
53	1	453	0.002208	0.3392%	0.3158%	1.5	1.4	65%	70%
54	1	430	0.002326	0.3835%	0.3474%	1.6	1.5	61%	67%
55	1	441	0.002268	0.4321%	0.3835%	1.9	1.7	52%	59%
56	2	396	0.005051	0.5051%	0.4239%	2.0	1.7	100%	119%
57	1	353	0.002833	0.5811%	0.4687%	2.1	1.7	49%	60%
58	2	314	0.006369	0.6577%	0.5178%	2.1	1.6	97%	123%
59	2	234	0.008547	0.7386%	0.5714%	1.7	1.3	116%	150%
60	0	173	0.000000	0.8236%	0.6294%	1.4	1.1	0%	0%
61	1	131	0.007634	0.9145%	0.6918%	1.2	0.9	83%	110%
62	0	102	0.000000	0.9912%	0.7604%	1.0	0.8	0%	0%
63	0	79	0.000000	1.0664%	0.8357%	0.8	0.7	0%	0%
64	0	71	0.000000	1.1462%	0.9186%	0.8	0.7	0%	0%
65	1	65	0.015385	1.2310%	1.0096%	0.8	0.7	125%	152%
66	0	55	0.000000	1.3217%	1.1097%	0.7	0.6	0%	0%
67	1	49	0.020408	1.4235%	1.2197%	0.7	0.6	143%	167%
68	0	40	0.000000	1.5303%	1.3406%	0.6	0.5	0%	0%
69	0	37	0.000000	1.6051%	1.4735%	0.6	0.5	0%	0%
70	2	34	0.058824	1.6732%	1.6195%	0.6	0.6	352%	363%
71	0	28	0.000000	1.8431%	1.7800%	0.5	0.5	0%	0%
72	0	22	0.000000	2.0222%	1.9565%	0.4	0.4	0%	0%
73	0	21	0.000000	2.1798%	2.1504%	0.5	0.5	0%	0%
74	0	17	0.000000	2.3496%	2.3635%	0.4	0.4	0%	0%
75	0	17	0.000000	2.4953%	2.5978%	0.4	0.4	0%	0%
76	0	17	0.000000	2.8182%	2.8553%	0.5	0.5	0%	0%
77	1	14	0.071429	3.1667%	3.1383%	0.4	0.4	226%	228%
78	0	14	0.000000	3.4923%	3.4494%	0.5	0.5	0%	0%
79	0	13	0.000000	3.8179%	3.7913%	0.5	0.5	0%	0%
80	2	11	0.181818	4.1435%	4.1671%	0.5	0.5	439%	436%
81	0	12	0.000000	4.6586%	4.5802%	0.6	0.5	0%	0%
82	0	14	0.000000	5.1835%	5.0341%	0.7	0.7	0%	0%
83	1	16	0.062500	5.7181%	5.5331%	0.9	0.9	109%	113%
84	3	20	0.150000	6.2626%	6.0816%	1.3	1.2	240%	247%
85	1	18	0.055556	6.8720%	6.6844%	1.2	1.2	81%	83%
86	1	18	0.055556	7.9002%	7.3469%	1.4	1.3	70%	76%
87	1	16	0.062500	8.9443%	8.0752%	1.4	1.3	70%	77%
88	3	14	0.214286	9.9247%	8.8756%	1.4	1.2	216%	241%
89	0	9	0.000000	10.9930%	9.7553%	1.0	0.9	0%	0%
90	0	6	0.000000	11.9814%	10.7223%	0.7	0.6	0%	0%
91	1	8	0.125000	13.6802%	11.7851%	1.1	0.9	91%	106%
92	1	6	0.166667	15.3234%	12.9532%	0.9	0.8	109%	129%
93	1	4	0.250000	17.0656%	14.2372%	0.7	0.6	146%	176%
94	2	3	0.666667	18.5767%	15.6484%	0.6	0.5	359%	426%
95	0	0	N/A	20.0298%	17.1994%	0	0	0%	0%
96	0	0	N/A	21.1824%	18.9042%	0	0	0%	0%
97	0	0	N/A	22.3611%	20.7780%	0	0	0%	0%
98	0	0	N/A	23.0718%	22.8376%	0	0	0%	0%
99	0	0	N/A	23.4718%	25.1012%	0	0	0%	0%
Subtotal	44	7,667				48.5	44.8	91%	98%
100 or more	0	0	N/A	25.4498%	33.3297%	0	0	0%	0%
Total	44	7,667				48.5	44.8	91%	98%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF SERVICE RETIREES
MEN AND WOMEN**

TABLE 1C

4-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41	0	25	0.000000	0.1304%	0.1687%	0.0	0.0	0%	0%
42	0	118	0.000000	0.1510%	0.1798%	0.2	0.2	0%	0%
43	0	278	0.000000	0.1862%	0.1967%	0.5	0.5	0%	0%
44	3	463	0.006479	0.2208%	0.2143%	1.0	1.0	293%	302%
45	0	729	0.000000	0.2507%	0.2316%	1.8	1.7	0%	0%
46	1	1,019	0.000981	0.2781%	0.2502%	2.8	2.5	35%	39%
47	3	1,247	0.002406	0.3021%	0.2689%	3.8	3.4	80%	89%
48	2	1,472	0.001359	0.3257%	0.2888%	4.8	4.3	42%	47%
49	2	1,550	0.001290	0.3448%	0.3080%	5.3	4.8	37%	42%
50	4	1,555	0.002572	0.3632%	0.3298%	5.6	5.1	71%	78%
51	9	1,579	0.005700	0.4136%	0.3563%	6.5	5.6	138%	160%
52	10	1,494	0.006693	0.4663%	0.3857%	7.0	5.8	144%	174%
53	2	1,426	0.001403	0.5247%	0.4189%	7.5	6.0	27%	33%
54	6	1,372	0.004373	0.5860%	0.4562%	8.0	6.3	75%	96%
55	4	1,346	0.002972	0.6489%	0.4950%	8.7	6.7	46%	60%
56	10	1,268	0.007886	0.7165%	0.5438%	9.1	6.9	110%	145%
57	3	1,221	0.002457	0.7873%	0.5999%	9.6	7.3	31%	41%
58	6	1,174	0.005111	0.8578%	0.6621%	10.1	7.8	60%	77%
59	7	1,036	0.006757	0.9281%	0.7357%	9.6	7.6	73%	92%
60	7	908	0.007709	0.9955%	0.8163%	9.0	7.4	77%	94%
61	5	786	0.006361	1.1130%	0.9033%	8.7	7.1	57%	70%
62	6	696	0.008621	1.2191%	0.9984%	8.5	6.9	71%	86%
63	7	663	0.010558	1.3356%	1.1057%	8.9	7.3	79%	95%
64	5	601	0.008319	1.4340%	1.2156%	8.6	7.3	58%	68%
65	5	506	0.009881	1.5266%	1.3323%	7.7	6.7	65%	74%
66	3	435	0.006897	1.6643%	1.4651%	7.2	6.4	41%	47%
67	4	373	0.010724	1.7894%	1.6081%	6.7	6.0	60%	67%
68	6	331	0.018127	1.9078%	1.7726%	6.3	5.9	95%	102%
69	6	327	0.018349	2.0346%	1.9525%	6.7	6.4	90%	94%
70	9	331	0.027190	2.1471%	2.1521%	7.1	7.1	127%	126%
71	3	330	0.009091	2.3513%	2.3771%	7.8	7.8	39%	38%
72	4	321	0.012461	2.5603%	2.6243%	8.2	8.4	49%	47%
73	7	286	0.024476	2.7594%	2.8805%	7.9	8.2	89%	85%
74	3	253	0.011858	2.9702%	3.1714%	7.5	8.0	40%	37%
75	3	210	0.014286	3.1936%	3.4725%	6.7	7.3	45%	41%
76	5	187	0.026738	3.6677%	3.8062%	6.9	7.1	73%	70%
77	5	184	0.027174	4.2095%	4.2004%	7.7	7.7	65%	65%
78	7	150	0.046667	4.7301%	4.5949%	7.1	6.9	99%	102%
79	6	149	0.040268	5.2980%	5.0586%	7.9	7.5	76%	80%
80	16	137	0.116788	5.8892%	5.5705%	8.1	7.6	198%	210%
81	6	119	0.050420	6.4917%	6.0881%	7.7	7.2	78%	83%
82	4	116	0.034483	7.1000%	6.6548%	8.2	7.7	49%	52%
83	6	105	0.057143	7.6307%	7.2501%	8.0	7.6	75%	79%
84	12	103	0.116505	8.1909%	7.8755%	8.4	8.1	142%	148%
85	5	92	0.054348	8.8024%	8.6523%	8.1	8.0	62%	63%
86	11	90	0.122222	9.9519%	9.4980%	9.0	8.5	123%	129%
87	5	76	0.065789	11.1951%	10.4081%	8.5	7.9	59%	63%
88	10	71	0.140845	12.5461%	11.4829%	8.9	8.2	112%	123%
89	8	57	0.140351	13.9741%	12.7610%	8.0	7.3	100%	110%
90	3	46	0.065217	15.5178%	14.1333%	7.1	6.5	42%	46%
91	3	41	0.073171	17.0158%	15.2550%	7.0	6.3	43%	48%
92	8	27	0.296296	18.7473%	16.6383%	5.1	4.5	158%	178%
93	5	16	0.312500	20.3552%	18.1425%	3.3	2.9	154%	172%
94	3	12	0.250000	22.0384%	19.9404%	2.6	2.4	113%	125%
95	2	6	0.333333	25.3168%	23.4887%	1.5	1.4	132%	142%
96	1	3	0.333333	27.1711%	25.8163%	0.8	0.8	123%	129%
97	1	2	0.500000	28.9556%	28.3745%	0.6	0.6	173%	176%
98	0	0	N/A	0.0000%	0.0000%	0	0	0%	0%
99	0	0	N/A	0.0000%	0.0000%	0	0	0%	0%
Subtotal	287	29,518				366.2	330.6	78%	87%
100 or more	0	0	N/A	0.0000%	0.0000%	0	0	0%	0%
Total	287	29,518				366.2	330.6	78%	87%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF SERVICE RETIREES
MEN

TABLE 1A GROUPED

4-YEAR PERIOD ENDING 6/30/2013

<u>Age</u> (1)	<u>Actual Deaths</u> (2)	<u>Total Exposed</u> (3)	<u>Actual Rate</u> (2) / (3) (4)	<u>Assumed Probability</u>		<u>Expected Deaths</u>		<u>Actual/Expected</u>	
				<u>Expected</u> (7) / (3) (5)	<u>Proposed</u> (8) / (3) (6)	<u>Expected</u> (7)	<u>Proposed</u> (8)	<u>Expected</u> (2) / (7) (9)	<u>Proposed</u> (2) / (8) (10)
41-44	3	546	0.005495	0.2577%	0.2212%	1.4	1.2	213%	248%
45-49	4.0000	4,008	0.000998	0.3784%	0.3063%	15.2	12.3	26%	33%
50-54	22	5,018	0.004384	0.5474%	0.4337%	27.5	21.8	80%	101%
55-59	22	4,307	0.005108	0.8676%	0.6569%	37.4	28.3	59%	78%
60-64	29	3,098	0.009361	1.2413%	1.0334%	38.5	32.0	75%	91%
65-69	22	1,726	0.012746	1.8063%	1.6465%	31.2	28.4	71%	77%
70-74	24	1,399	0.017155	2.5807%	2.6677%	36.1	37.3	66%	64%
75-79	25	805	0.031056	4.2196%	4.2517%	34.0	34.2	74%	73%
80-84	38	507	0.074951	7.2131%	6.8059%	36.6	34.5	104%	110%
85-89	33	311	0.106109	11.5650%	10.9025%	36.0	33.9	92%	97%
90-94	17	115	0.147826	18.3524%	16.6449%	21.1	19.1	81%	89%
95-99	4	11	0.363636	26.4841%	25.0119%	2.9	2.8	137%	145%
100+	0	0	N/A			0	0	0%	0%
Total	243	21,851				317.7	285.8	76%	85%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF SERVICE RETIREES
WOMEN

TABLE 1B GROUPED

4-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7)	Proposed (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41-44	0	338	0.000000	0.1017%	0.1732%	0.3	0.6	0%	0%
45-49	4	2,009	0.001991	0.1692%	0.2160%	3.4	4.3	118%	92%
50-54	9	2,408	0.003738	0.2988%	0.2902%	7.2	7.0	125%	129%
55-59	8	1,738	0.004603	0.5610%	0.4596%	9.8	8.0	82%	100%
60-64	1	556	0.001799	0.9515%	0.7344%	5.3	4.1	19%	24%
65-69	2	246	0.008130	1.3946%	1.1974%	3.4	2.9	58%	68%
70-74	2	122	0.016393	1.9566%	1.9122%	2.4	2.3	84%	86%
75-79	1	75	0.013333	3.1092%	3.1229%	2.3	2.3	43%	43%
80-84	6	73	0.082192	5.3533%	5.2252%	3.9	3.8	154%	157%
85-89	6	75	0.080000	8.6252%	7.9176%	6.5	5.9	93%	101%
90-94	5	27	0.185185	14.7134%	12.6010%	4.0	3.4	126%	147%
95-99	0	0	N/A			0	0	0%	0%
100+	0	0	N/A			0	0	0%	0%
Total	44	7,667				48.5	44.8	91%	98%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF SERVICE RETIREES
MEN AND WOMEN

TABLE 1C GROUPED

4-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7)	Proposed (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41-44	3	884	0.003394	0.1980%	0.2029%	1.8	1.8	171%	167%
45-49	8	6,017	0.001330	0.3086%	0.2762%	18.6	16.6	43%	48%
50-54	31	7,426	0.004175	0.4668%	0.3871%	34.7	28.7	89%	108%
55-59	30	6,045	0.004963	0.7795%	0.6001%	47.1	36.3	64%	83%
60-64	30	3,654	0.008210	1.1972%	0.9879%	43.7	36.1	69%	83%
65-69	24	1,972	0.012170	1.7549%	1.5905%	34.6	31.4	69%	77%
70-74	26	1,521	0.017094	2.5306%	2.6071%	38.5	39.7	68%	66%
75-79	26	880	0.029545	4.1250%	4.1555%	36.3	36.6	72%	71%
80-84	44	580	0.075862	6.9790%	6.6070%	40.5	38.3	109%	115%
85-89	39	386	0.101036	10.9938%	10.3226%	42.4	39.8	92%	98%
90-94	22	142	0.154930	17.6605%	15.8760%	25.1	22.5	88%	98%
95-99	4	11	0.363636	26.4841%	25.0119%	2.9	2.8	137%	145%
100+	0	0	N/A			0	0	0%	0%
Total	287	29,518				366.2	330.6	78%	87%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF SERVICE RETIREES
MEN

TABLE 1A

10-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41	0	220	0.000000	0.1641%	0.1954%	0.4	0.4	0%	0%
42	1	483	0.002070	0.2095%	0.2139%	1.0	1.0	99%	97%
43	1	822	0.001217	0.2524%	0.2335%	2.1	1.9	48%	52%
44	5	1,135	0.004405	0.2930%	0.2539%	3.3	2.9	150%	173%
45	2	1,429	0.001400	0.3309%	0.2753%	4.7	3.9	42%	51%
46	3	1,645	0.001824	0.3623%	0.2973%	6.0	4.9	50%	61%
47	6	1,862	0.003222	0.3902%	0.3200%	7.3	6.0	83%	101%
48	1	1,996	0.000501	0.4150%	0.3435%	8.3	6.9	12%	15%
49	3	2,062	0.001455	0.4365%	0.3677%	9.0	7.6	33%	40%
50	6	2,084	0.002879	0.4548%	0.3928%	9.5	8.2	63%	73%
51	12	2,151	0.005579	0.5164%	0.4194%	11.1	9.0	108%	133%
52	11	2,101	0.005236	0.5801%	0.4482%	12.2	9.4	90%	117%
53	6	2,049	0.002928	0.6492%	0.4800%	13.3	9.8	45%	61%
54	8	2,010	0.003980	0.7209%	0.5159%	14.5	10.4	55%	77%
55	10	1,938	0.005160	0.7992%	0.5571%	15.5	10.8	65%	93%
56	13	1,857	0.007001	0.8580%	0.6045%	15.9	11.2	82%	116%
57	7	1,772	0.003950	0.9171%	0.6597%	16.3	11.7	43%	60%
58	7	1,688	0.004147	0.9770%	0.7235%	16.5	12.2	42%	57%
59	14	1,555	0.009003	1.0322%	0.7969%	16.1	12.4	87%	113%
60	15	1,421	0.010556	1.0873%	0.8809%	15.5	12.5	97%	120%
61	8	1,271	0.006294	1.2062%	0.9757%	15.3	12.4	52%	65%
62	10	1,148	0.008711	1.3166%	1.0811%	15.1	12.4	66%	81%
63	12	1,074	0.011173	1.4312%	1.1973%	15.4	12.9	78%	93%
64	9	1,011	0.008902	1.5362%	1.3248%	15.5	13.4	58%	67%
65	17	938	0.018124	1.6380%	1.4644%	15.4	13.7	111%	124%
66	10	858	0.011655	1.7825%	1.6171%	15.3	13.9	65%	72%
67	11	769	0.014304	1.9185%	1.7845%	14.8	13.7	75%	80%
68	12	729	0.016461	2.0444%	1.9673%	14.9	14.3	81%	84%
69	18	697	0.025825	2.1797%	2.1683%	15.2	15.1	118%	119%
70	16	651	0.024578	2.3034%	2.3885%	15.0	15.5	107%	103%
71	16	613	0.026101	2.5097%	2.6303%	15.4	16.1	104%	99%
72	10	568	0.017606	2.7205%	2.8957%	15.5	16.4	65%	61%
73	16	537	0.029795	2.9354%	3.1869%	15.8	17.1	102%	93%
74	13	479	0.027140	3.1547%	3.5059%	15.1	16.8	86%	77%
75	9	425	0.021176	3.3958%	3.8549%	14.4	16.4	62%	55%
76	12	388	0.030928	3.9148%	4.2378%	15.2	16.4	79%	73%
77	15	372	0.040323	4.4674%	4.6563%	16.6	17.3	90%	87%
78	14	336	0.041667	5.0367%	5.1135%	16.9	17.2	83%	81%
79	19	312	0.060897	5.6231%	5.6144%	17.5	17.5	108%	108%
80	27	284	0.095070	6.2265%	6.1638%	17.7	17.5	153%	154%
81	13	260	0.050000	6.8815%	6.7655%	17.9	17.6	73%	74%
82	14	258	0.054264	7.5426%	7.4253%	19.5	19.2	72%	73%
83	14	230	0.060870	8.1690%	8.1494%	18.8	18.7	75%	75%
84	25	210	0.119048	8.8398%	8.9441%	18.6	18.8	135%	133%
85	12	189	0.063492	9.4694%	9.8162%	17.9	18.6	67%	65%
86	23	169	0.136095	10.6877%	10.7724%	18.1	18.2	127%	126%
87	17	129	0.131783	12.0102%	11.8205%	15.5	15.2	110%	111%
88	15	106	0.141509	13.3898%	12.9666%	14.2	13.7	106%	109%
89	11	78	0.141026	14.7533%	14.2195%	11.5	11.1	96%	99%
90	6	62	0.096774	16.2424%	15.5886%	10.1	9.7	60%	62%
91	4	48	0.083333	18.0401%	17.0845%	8.7	8.2	46%	49%
92	11	33	0.333333	19.9041%	18.7143%	6.6	6.2	167%	178%
93	7	22	0.318182	21.6460%	20.4852%	4.8	4.5	147%	155%
94	1	13	0.076923	23.4023%	22.4306%	3.0	2.9	33%	34%
95	3	8	0.375000	25.4693%	24.5733%	2.0	2.0	147%	153%
96	2	4	0.500000	27.3348%	26.9426%	1.1	1.1	183%	186%
97	1	2	0.500000	29.1300%	29.5404%	0.6	0.6	172%	169%
98	0	0	N/A	31.0896%	32.3888%	0	0	0%	0%
99	0	0	N/A	32.6998%	35.5155%	0	0	0%	0%
Subtotal	584	47,561				698.9	645.6	84%	90%
100 or more	0	0	N/A	37.1685%	47.0399%	0	0	0%	0%
Total	584	47,561				698.9	645.6	84%	90%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF SERVICE RETIREES
WOMEN

TABLE 1B

10-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41	0	72	0.000000	0.0819%	0.1596%	0.1	0.1	0%	0%
42	0	178	0.000000	0.0908%	0.1706%	0.2	0.3	0%	0%
43	1	337	0.002967	0.1020%	0.1812%	0.3	0.6	291%	164%
44	0	485	0.000000	0.1156%	0.1914%	0.6	0.9	0%	0%
45	1	612	0.001634	0.1313%	0.2012%	0.8	1.2	124%	81%
46	1	735	0.001361	0.1492%	0.2105%	1.1	1.5	91%	65%
47	5	856	0.005841	0.1693%	0.2194%	1.4	1.9	345%	266%
48	2	906	0.002208	0.1919%	0.2277%	1.7	2.1	115%	97%
49	1	930	0.001075	0.2162%	0.2358%	2.0	2.2	50%	46%
50	1	931	0.001074	0.2429%	0.2488%	2.3	2.3	44%	43%
51	4	915	0.004372	0.2752%	0.2666%	2.5	2.4	159%	164%
52	2	859	0.002328	0.3119%	0.2895%	2.7	2.5	75%	80%
53	2	795	0.002516	0.3517%	0.3177%	2.8	2.5	72%	79%
54	2	727	0.002751	0.3952%	0.3513%	2.9	2.6	70%	78%
55	2	665	0.003008	0.4427%	0.3906%	2.9	2.6	68%	77%
56	2	573	0.003490	0.5143%	0.4353%	2.9	2.5	68%	80%
57	2	497	0.004024	0.5899%	0.4857%	2.9	2.4	68%	83%
58	4	434	0.009217	0.6677%	0.5414%	2.9	2.3	138%	170%
59	3	332	0.009036	0.7498%	0.6025%	2.5	2.0	121%	150%
60	0	257	0.000000	0.8360%	0.6685%	2.1	1.7	0%	0%
61	1	210	0.004762	0.9283%	0.7392%	1.9	1.6	51%	64%
62	0	174	0.000000	1.0063%	0.8160%	1.8	1.4	0%	0%
63	0	147	0.000000	1.0825%	0.8998%	1.6	1.3	0%	0%
64	0	126	0.000000	1.1636%	0.9910%	1.5	1.2	0%	0%
65	2	117	0.017094	1.2496%	1.0901%	1.5	1.3	137%	157%
66	0	102	0.000000	1.3417%	1.1984%	1.4	1.2	0%	0%
67	3	94	0.031915	1.4451%	1.3166%	1.4	1.2	221%	242%
68	1	73	0.013699	1.5535%	1.4461%	1.1	1.1	88%	95%
69	1	67	0.014925	1.6294%	1.5881%	1.1	1.1	92%	94%
70	2	61	0.032787	1.6985%	1.7437%	1.0	1.1	193%	188%
71	1	53	0.018868	1.8767%	1.9146%	1.0	1.0	101%	99%
72	0	46	0.000000	2.0590%	2.1020%	0.9	1.0	0%	0%
73	1	43	0.023256	2.2263%	2.3080%	1.0	1.0	104%	101%
74	0	40	0.000000	2.3996%	2.5337%	1.0	1.0	0%	0%
75	1	43	0.023256	2.5562%	2.7819%	1.1	1.2	91%	84%
76	1	45	0.022222	2.8870%	3.0552%	1.3	1.4	77%	73%
77	2	42	0.047619	3.2341%	3.3563%	1.4	1.4	147%	142%
78	0	48	0.000000	3.5667%	3.6878%	1.7	1.8	0%	0%
79	2	50	0.040000	3.8992%	4.0546%	1.9	2.0	103%	99%
80	4	50	0.080000	4.2318%	4.4584%	2.1	2.2	189%	179%
81	1	46	0.021739	4.7578%	4.9043%	2.2	2.3	46%	44%
82	3	46	0.065217	5.2939%	5.3948%	2.4	2.5	123%	121%
83	3	43	0.069767	5.8399%	5.9362%	2.5	2.6	119%	118%
84	5	45	0.111111	6.3959%	6.5306%	2.9	2.9	174%	170%
85	2	41	0.048780	6.9972%	7.1838%	2.9	2.9	70%	68%
86	1	37	0.027027	8.0199%	7.8991%	3.0	2.9	34%	34%
87	4	35	0.114286	9.0525%	8.6794%	3.2	3.0	126%	132%
88	5	28	0.178571	10.0447%	9.5319%	2.8	2.7	178%	187%
89	3	20	0.150000	11.0925%	10.4649%	2.2	2.1	135%	143%
90	0	13	0.000000	12.0898%	11.4834%	1.6	1.5	0%	0%
91	2	13	0.153846	13.8041%	12.5946%	1.8	1.6	111%	122%
92	2	9	0.222222	15.4621%	13.8048%	1.4	1.2	144%	161%
93	1	5	0.200000	17.1684%	15.1237%	0.9	0.8	116%	132%
94	3	4	0.750000	18.6886%	16.5652%	0.7	0.7	401%	453%
95	0	0	N/A	20.1504%	18.1442%	0	0	0%	0%
96	0	0	N/A	21.3100%	19.8879%	0	0	0%	0%
97	0	0	N/A	22.4283%	21.7949%	0	0	0%	0%
98	0	0	N/A	23.1412%	23.8896%	0	0	0%	0%
99	0	0	N/A	23.5424%	26.1831%	0	0	0%	0%
Subtotal	92	14,112				95.7	92.9	96%	99%
100 or more	0	0	N/A	25.4498%	34.6676%	0	0	0%	0%
Total	92	14,112				95.7	92.9	96%	99%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF SERVICE RETIREES
MEN AND WOMEN**

TABLE 1C

10-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41	0	292	0.000000	0.1438%	0.1865%	0.4	0.5	0%	0%
42	1	661	0.001513	0.1775%	0.2022%	1.2	1.3	85%	75%
43	2	1,159	0.001726	0.2087%	0.2183%	2.4	2.5	83%	79%
44	5	1,620	0.003086	0.2399%	0.2352%	3.9	3.8	129%	131%
45	3	2,041	0.001470	0.2710%	0.2531%	5.5	5.2	54%	58%
46	4	2,380	0.001681	0.2965%	0.2705%	7.1	6.4	57%	62%
47	11	2,718	0.004047	0.3206%	0.2883%	8.7	7.8	126%	140%
48	3	2,902	0.001034	0.3453%	0.3073%	10.0	8.9	30%	34%
49	4	2,992	0.001337	0.3680%	0.3267%	11.0	9.8	36%	41%
50	7	3,015	0.002322	0.3894%	0.3483%	11.7	10.5	60%	67%
51	16	3,066	0.005219	0.4444%	0.3738%	13.6	11.5	117%	140%
52	13	2,960	0.004392	0.5023%	0.4022%	14.9	11.9	87%	109%
53	8	2,844	0.002813	0.5660%	0.4347%	16.1	12.4	50%	65%
54	10	2,737	0.003654	0.6344%	0.4722%	17.4	12.9	58%	77%
55	12	2,603	0.004610	0.7081%	0.5145%	18.4	13.4	65%	90%
56	15	2,430	0.006173	0.7770%	0.5646%	18.9	13.7	79%	109%
57	9	2,269	0.003967	0.8454%	0.6216%	19.2	14.1	47%	64%
58	11	2,122	0.005184	0.9137%	0.6863%	19.4	14.6	57%	76%
59	17	1,887	0.009009	0.9825%	0.7627%	18.5	14.4	92%	118%
60	15	1,678	0.008939	1.0488%	0.8483%	17.6	14.2	85%	105%
61	9	1,481	0.006077	1.1668%	0.9422%	17.3	14.0	52%	65%
62	10	1,322	0.007564	1.2758%	1.0462%	16.9	13.8	59%	72%
63	12	1,221	0.009828	1.3892%	1.1615%	17.0	14.2	71%	85%
64	9	1,137	0.007916	1.4949%	1.2878%	17.0	14.6	53%	61%
65	19	1,055	0.018009	1.5949%	1.4229%	16.8	15.0	113%	127%
66	10	960	0.010417	1.7357%	1.5726%	16.7	15.1	60%	66%
67	14	863	0.016222	1.8669%	1.7335%	16.1	15.0	87%	94%
68	13	802	0.016209	1.9997%	1.9199%	16.0	15.4	81%	84%
69	19	764	0.024869	2.1314%	2.1174%	16.3	16.2	117%	117%
70	18	712	0.025281	2.2516%	2.3333%	16.0	16.6	112%	108%
71	17	666	0.025526	2.4593%	2.5733%	16.4	17.1	104%	99%
72	10	614	0.016287	2.6709%	2.8362%	16.4	17.4	61%	57%
73	17	580	0.029310	2.8828%	3.1217%	16.7	18.1	102%	94%
74	13	519	0.025048	3.0965%	3.4310%	16.1	17.8	81%	73%
75	10	468	0.021368	3.3187%	3.7563%	15.5	17.6	64%	57%
76	13	433	0.030023	3.8080%	4.1149%	16.5	17.8	79%	73%
77	17	414	0.041063	4.3423%	4.5244%	18.0	18.7	95%	91%
78	14	384	0.036458	4.8530%	4.9353%	18.6	19.0	75%	74%
79	21	362	0.058011	5.3850%	5.3990%	19.5	19.5	108%	107%
80	31	334	0.092814	5.9279%	5.9085%	19.8	19.7	157%	157%
81	14	306	0.045752	6.5623%	6.4857%	20.1	19.8	70%	71%
82	17	304	0.055921	7.2023%	7.1180%	21.9	21.6	78%	79%
83	17	273	0.062271	7.8021%	7.8008%	21.3	21.3	80%	80%
84	30	255	0.117647	8.4085%	8.5182%	21.4	21.7	140%	138%
85	14	230	0.060870	9.0287%	9.3470%	20.8	21.5	67%	65%
86	24	206	0.116505	10.2085%	10.2563%	21.0	21.1	114%	114%
87	21	164	0.128049	11.3790%	11.1501%	18.7	18.3	113%	115%
88	20	134	0.149254	12.6908%	12.2489%	17.0	16.4	118%	122%
89	14	98	0.142857	14.0062%	13.4532%	13.7	13.2	102%	106%
90	6	75	0.080000	15.5226%	14.8771%	11.6	11.2	52%	54%
91	6	61	0.098361	17.1373%	16.1276%	10.5	9.8	57%	61%
92	13	42	0.309524	18.9522%	17.6623%	8.0	7.4	163%	175%
93	8	27	0.296296	20.8168%	19.4923%	5.6	5.3	142%	152%
94	4	17	0.235294	22.2932%	21.0505%	3.8	3.6	106%	112%
95	3	8	0.375000	25.4693%	24.5733%	2.0	2.0	147%	153%
96	2	4	0.500000	27.3348%	26.9426%	1.1	1.1	183%	186%
97	1	2	0.500000	29.1300%	29.5404%	0.6	0.6	172%	169%
98	0	0	N/A	0.0000%	0.0000%	0	0	0%	0%
99	0	0	N/A	0.0000%	0.0000%	0	0	0%	0%
Subtotal	676	61,673				794.6	738.5	85%	92%
100 or more	0	0	N/A	0.0000%	0.0000%	0	0	0%	0%
Total	676	61,673				794.6	738.5	85%	92%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF SERVICE RETIREES
MEN

TABLE 1A GROUPED

10-YEAR PERIOD ENDING 6/30/2013

<u>Age</u>	<u>Actual Deaths</u>	<u>Total Exposed</u>	<u>Actual Rate (2) / (3)</u>	<u>Assumed Probability</u>		<u>Expected Deaths</u>		<u>Actual/Expected</u>	
				<u>Expected (7) / (3)</u>	<u>Proposed (8) / (3)</u>	<u>Expected</u>	<u>Proposed</u>	<u>Expected (2) / (7)</u>	<u>Proposed (2) / (8)</u>
<u>(1)</u>	<u>(2)</u>	<u>(3)</u>	<u>(4)</u>	<u>(5)</u>	<u>(6)</u>	<u>(7)</u>	<u>(8)</u>	<u>(9)</u>	<u>(10)</u>
41-44	7	2,660	0.002632	0.2546%	0.2355%	6.8	6.3	103%	112%
45-49	15	8,994	0.001668	0.3918%	0.3249%	35.2	29.2	43%	51%
50-54	43	10,395	0.004137	0.5826%	0.4505%	60.6	46.8	71%	92%
55-59	51	8,810	0.005789	0.9105%	0.6619%	80.2	58.3	64%	87%
60-64	54	5,925	0.009114	1.2962%	1.0731%	76.8	63.6	70%	85%
65-69	68	3,991	0.017038	1.8920%	1.7737%	75.5	70.8	90%	96%
70-74	71	2,848	0.024930	2.6933%	2.8802%	76.7	82.0	93%	87%
75-79	69	1,833	0.037643	4.4030%	4.6288%	80.7	84.8	85%	81%
80-84	93	1,242	0.074879	7.4386%	7.3896%	92.4	91.8	101%	101%
85-89	78	671	0.116244	11.4983%	11.4519%	77.2	76.8	101%	102%
90-94	29	178	0.162921	18.5968%	17.6764%	33.1	31.5	88%	92%
95-99	6	14	0.428571	26.5253%	25.9598%	3.7	3.6	162%	165%
100+	0	0	N/A			0	0	0%	0%
Total	584	47,561				698.9	645.6	84%	90%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF SERVICE RETIREES
WOMEN**

TABLE 1B GROUPED

10-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Rate		Expected Deaths		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7)	Proposed (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41-44	1	1,072	0.000933	0.1049%	0.1826%	1.1	2.0	89%	51%
45-49	10	4,039	0.002476	0.1758%	0.2207%	7.1	8.9	141%	112%
50-54	11	4,227	0.002602	0.3106%	0.2915%	13.1	12.3	84%	89%
55-59	13	2,501	0.005198	0.5682%	0.4740%	14.2	11.9	91%	110%
60-64	1	914	0.001094	0.9744%	0.7945%	8.9	7.3	11%	14%
65-69	7	453	0.015453	1.4161%	1.2925%	6.4	5.9	109%	120%
70-74	4	243	0.016461	2.0144%	2.0787%	4.9	5.1	82%	79%
75-79	6	228	0.026316	3.2536%	3.4115%	7.4	7.8	81%	77%
80-84	16	230	0.069565	5.2735%	5.4166%	12.1	12.5	132%	128%
85-89	15	161	0.093168	8.7178%	8.4893%	14.0	13.7	107%	110%
90-94	8	44	0.181818	14.4631%	13.1622%	6.4	5.8	126%	138%
95-99	0	0	N/A			0	0	0%	0%
100+	0	0	N/A			0	0	0%	0%
Total	92	14,112				95.7	92.9	96%	99%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF SERVICE RETIREES
MEN AND WOMEN

TABLE 1C GROUPED

Age	Actual Deaths	Total Exposed	Actual Rate (2) / (3)	Assumed Rate		10-YEAR PERIOD ENDING 6/30/2013 Expected Deaths		Actual/Expected	
				Expected (7) / (3)	Proposed (8) / (3)	Expected	Proposed	Expected (2) / (7)	Proposed (2) / (8)
				(5)	(6)	(7)	(8)	(9)	(10)
41-44	8	3,732	0.002144	0.2116%	0.2203%	7.9	8.2	101%	97%
45-49	25	13,033	0.001918	0.3248%	0.2926%	42.3	38.1	59%	66%
50-54	54	14,622	0.003693	0.5040%	0.4045%	73.7	59.2	73%	91%
55-59	64	11,311	0.005658	0.8348%	0.6204%	94.4	70.2	68%	91%
60-64	55	6,839	0.008042	1.2532%	1.0359%	85.7	70.8	64%	78%
65-69	75	4,444	0.016877	1.8434%	1.7246%	81.9	76.6	92%	98%
70-74	75	3,091	0.024264	2.6400%	2.8172%	81.6	87.1	92%	86%
75-79	75	2,061	0.036390	4.2759%	4.4941%	88.1	92.6	85%	81%
80-84	109	1,472	0.074049	7.1003%	7.0813%	104.5	104.2	104%	105%
85-89	93	832	0.111779	10.9602%	10.8786%	91.2	90.5	102%	103%
90-94	37	222	0.166667	17.7775%	16.7817%	39.5	37.3	94%	99%
95-99	6	14	0.428571	26.5253%	25.9598%	3.7	3.6	162%	165%
100+	0	0	N/A			0	0	0%	0%
Total	676	61,673				794.6	738.5	85%	92%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF SERVICE RETIREES
MEN AND WOMEN**

Plan Year Ending June 30, (1)	TABLE 1D Life Years Exposed (2)	10-YEAR PERIOD ENDING 6/30/2013				
		Actual Deaths (3)	Expected Deaths (4)	Actual / Expected (5)	Mortality Rate	
					Actual (3) / (2) (6)	Expected (4) / (2) (7)
2004	4,116	61	47.7	128%	1.4820%	1.1601%
2005	4,653	64	51.1	125%	1.3755%	1.0980%
2006	5,133	64	54.7	117%	1.2468%	1.0663%
2007	5,604	63	58.6	107%	1.1242%	1.0462%
2008	6,158	55	62.4	88%	0.8931%	1.0128%
2009	6,604	83	67.3	123%	1.2568%	1.0192%
2010	6,745	63	70.4	89%	0.9340%	1.0439%
2011	7,088	79	75.1	105%	1.1146%	1.0601%
2012	7,642	59	81.0	73%	0.7720%	1.0605%
2013	8,045	86	87.4	98%	1.0690%	1.0863%
Total	61,788	677	655.9	103%	1.0957%	1.0615%

*The total exposures and actuals shown above include experience at all age ranges. I.e. ages under 41.

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF DISABILITY RETIREES
MEN**

TABLE 2A				4-YEAR PERIOD ENDING 6/30/2013					
Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41	0	42	0.000000	0.9034%	0.4277%	0.4	0.2	0%	0%
42	0	69	0.000000	0.9249%	0.5537%	0.6	0.4	0%	0%
43	0	110	0.000000	0.9470%	0.6796%	1.0	0.7	0%	0%
44	0	139	0.000000	0.9699%	0.8055%	1.3	1.1	0%	0%
45	3	167	0.017964	0.9934%	0.9315%	1.7	1.6	181%	193%
46	0	182	0.000000	1.0176%	1.0574%	1.9	1.9	0%	0%
47	0	204	0.000000	1.0426%	1.1833%	2.1	2.4	0%	0%
48	1	219	0.004566	1.0683%	1.2873%	2.3	2.8	43%	35%
49	2	224	0.008929	1.0947%	1.3912%	2.5	3.1	82%	64%
50	2	228	0.008772	1.1220%	1.4952%	2.6	3.4	78%	59%
51	0	205	0.000000	1.1500%	1.5992%	2.4	3.3	0%	0%
52	2	197	0.010152	1.1789%	1.7031%	2.3	3.4	86%	60%
53	3	202	0.014851	1.1927%	1.7916%	2.4	3.6	125%	83%
54	1	202	0.004950	1.2067%	1.8801%	2.4	3.8	41%	26%
55	2	184	0.010870	1.2083%	1.9686%	2.2	3.6	90%	55%
56	2	177	0.011299	1.2818%	2.0571%	2.3	3.6	88%	55%
57	1	163	0.006135	1.3589%	2.1456%	2.2	3.5	45%	29%
58	2	152	0.013158	1.4399%	2.2383%	2.2	3.4	91%	59%
59	1	161	0.006211	1.5127%	2.3309%	2.4	3.8	41%	27%
60	1	169	0.005917	1.5885%	2.4235%	2.7	4.1	37%	24%
61	4	181	0.022099	1.7021%	2.5162%	3.1	4.6	130%	88%
62	3	185	0.016216	1.8089%	2.6088%	3.3	4.8	90%	62%
63	1	185	0.005405	1.9378%	2.7383%	3.6	5.1	28%	20%
64	0	162	0.000000	2.0593%	2.8677%	3.3	4.6	0%	0%
65	1	146	0.006849	2.1897%	2.9972%	3.2	4.4	31%	23%
66	1	124	0.008065	2.3493%	3.1266%	2.9	3.9	34%	26%
67	2	99	0.020202	2.5032%	3.2560%	2.5	3.2	81%	62%
68	4	99	0.040404	2.6489%	3.4680%	2.6	3.4	153%	117%
69	3	91	0.032967	2.8297%	3.6800%	2.6	3.3	117%	90%
70	2	79	0.025316	3.0026%	3.8920%	2.4	3.1	84%	65%
71	2	77	0.025974	3.2527%	4.1040%	2.5	3.2	80%	63%
72	1	67	0.014925	3.5278%	4.3160%	2.4	2.9	42%	35%
73	1	57	0.017544	3.8307%	4.6694%	2.2	2.7	46%	38%
74	1	45	0.022222	4.1637%	5.0227%	1.9	2.3	53%	44%
75	1	33	0.030303	4.5661%	5.3761%	1.5	1.8	66%	56%
76	2	30	0.066667	4.9925%	5.7294%	1.5	1.7	134%	116%
77	0	22	0.000000	5.5053%	6.0828%	1.2	1.3	0%	0%
78	1	22	0.045455	6.0715%	6.6494%	1.3	1.5	75%	68%
79	2	23	0.086957	6.6961%	7.2161%	1.5	1.7	130%	121%
80	4	22	0.181818	7.3842%	7.7827%	1.6	1.7	246%	234%
81	1	18	0.055556	8.1856%	8.3493%	1.5	1.5	68%	67%
82	2	15	0.133333	8.9993%	8.9159%	1.3	1.3	148%	150%
83	1	13	0.076923	9.7467%	9.7808%	1.3	1.3	79%	79%
84	1	13	0.076923	10.5790%	10.6456%	1.4	1.4	73%	72%
85	2	16	0.125000	11.3324%	11.5105%	1.8	1.8	110%	109%
86	2	14	0.142857	12.5123%	12.3753%	1.8	1.7	114%	115%
87	1	10	0.100000	13.8029%	13.2402%	1.4	1.3	72%	76%
88	1	5	0.200000	15.1136%	14.5013%	0.8	0.7	132%	138%
89	0	2	0.000000	16.3127%	15.7625%	0.3	0.3	0%	0%
90	0	0	N/A	17.6532%	17.0236%	0	0	0%	0%
91	0	1	0.000000	19.7349%	18.2847%	0.2	0.2	0%	0%
92	1	1	1.000000	21.9020%	19.5459%	0.2	0.2	457%	512%
93	0	1	0.000000	23.8022%	21.3144%	0.2	0.2	0%	0%
94	1	1	1.000000	25.6258%	23.0829%	0.3	0.2	390%	433%
95	0	0	N/A	27.6230%	24.8515%	0	0	0%	0%
96	0	0	N/A	29.0312%	26.6200%	0	0	0%	0%
97	0	0	N/A	30.3527%	28.3885%	0	0	0%	0%
98	0	0	N/A	31.9308%	30.7886%	0	0	0%	0%
99	0	0	N/A	33.0643%	33.1888%	0	0	0%	0%
Subtotal	72	5,255				99.5	127.1	72%	57%
100 or more	0	0	N/A	37.1685%	40.3891%	0	0	0%	0%
Total	72	5,255				99.5	127.1	72%	57%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF DISABILITY RETIREES
WOMEN**

TABLE 2B				4-YEAR PERIOD ENDING 6/30/2013					
Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41	0	18	0.000000	0.9484%	0.9226%	0.2	0.2	0%	0%
42	0	27	0.000000	0.9579%	1.0619%	0.3	0.3	0%	0%
43	0	33	0.000000	0.9676%	1.2013%	0.3	0.4	0%	0%
44	0	45	0.000000	0.9776%	1.3407%	0.4	0.6	0%	0%
45	0	59	0.000000	1.0009%	1.4800%	0.6	0.9	0%	0%
46	0	66	0.000000	1.0250%	1.6194%	0.7	1.1	0%	0%
47	1	73	0.013699	1.0498%	1.7588%	0.8	1.3	130%	78%
48	1	82	0.012195	1.0612%	1.8672%	0.9	1.5	115%	65%
49	1	82	0.012195	1.0728%	1.9756%	0.9	1.6	114%	62%
50	0	67	0.000000	1.0705%	2.0840%	0.7	1.4	0%	0%
51	0	76	0.000000	1.0683%	2.1925%	0.8	1.7	0%	0%
52	1	61	0.016393	1.0522%	2.3009%	0.6	1.4	156%	71%
53	1	67	0.014925	1.0366%	2.3794%	0.7	1.6	144%	63%
54	0	74	0.000000	1.0213%	2.4580%	0.8	1.8	0%	0%
55	1	68	0.014706	1.0064%	2.5365%	0.7	1.7	146%	58%
56	1	74	0.013514	0.9918%	2.6151%	0.7	1.9	136%	52%
57	0	65	0.000000	0.9905%	2.6936%	0.6	1.8	0%	0%
58	0	63	0.000000	1.0050%	2.7573%	0.6	1.7	0%	0%
59	1	53	0.018868	1.0804%	2.8209%	0.6	1.5	175%	67%
60	2	41	0.048780	1.1606%	2.8846%	0.5	1.2	420%	169%
61	1	27	0.037037	1.2461%	2.9483%	0.3	0.8	297%	126%
62	0	18	0.000000	1.3092%	3.0119%	0.2	0.5	0%	0%
63	1	18	0.055556	1.3747%	3.0896%	0.2	0.6	404%	180%
64	0	13	0.000000	1.4927%	3.1674%	0.2	0.4	0%	0%
65	1	17	0.058824	1.5863%	3.2451%	0.3	0.6	371%	181%
66	0	14	0.000000	1.7219%	3.3228%	0.2	0.5	0%	0%
67	0	13	0.000000	1.8298%	3.4005%	0.2	0.4	0%	0%
68	0	13	0.000000	1.9457%	3.5351%	0.3	0.5	0%	0%
69	0	12	0.000000	2.1152%	3.6698%	0.3	0.4	0%	0%
70	0	11	0.000000	2.2538%	3.8044%	0.2	0.4	0%	0%
71	0	7	0.000000	2.3848%	3.9390%	0.2	0.3	0%	0%
72	0	6	0.000000	2.5475%	4.0737%	0.2	0.2	0%	0%
73	0	4	0.000000	2.7029%	4.3220%	0.1	0.2	0%	0%
74	0	4	0.000000	2.9280%	4.5704%	0.1	0.2	0%	0%
75	0	7	0.000000	3.2175%	4.8187%	0.2	0.3	0%	0%
76	0	6	0.000000	3.4938%	5.0671%	0.2	0.3	0%	0%
77	0	6	0.000000	3.7481%	5.3154%	0.2	0.3	0%	0%
78	0	6	0.000000	4.1649%	5.7482%	0.2	0.3	0%	0%
79	0	3	0.000000	4.5538%	6.1810%	0.1	0.2	0%	0%
80	0	3	0.000000	5.0882%	6.6138%	0.2	0.2	0%	0%
81	0	4	0.000000	5.6858%	7.0467%	0.2	0.3	0%	0%
82	0	4	0.000000	6.3538%	7.4795%	0.3	0.3	0%	0%
83	1	4	0.250000	7.0994%	8.1814%	0.3	0.3	352%	306%
84	0	2	0.000000	7.9738%	8.8833%	0.2	0.2	0%	0%
85	0	1	0.000000	8.7667%	9.5853%	0.1	0.1	0%	0%
86	0	2	0.000000	9.3715%	10.2872%	0.2	0.2	0%	0%
87	0	2	0.000000	10.1721%	10.9891%	0.2	0.2	0%	0%
88	0	2	0.000000	10.8966%	12.0588%	0.2	0.2	0%	0%
89	0	3	0.000000	11.8752%	13.1284%	0.4	0.4	0%	0%
90	0	2	0.000000	13.2726%	14.1981%	0.3	0.3	0%	0%
91	0	1	0.000000	14.7242%	15.2677%	0.1	0.2	0%	0%
92	0	2	0.000000	15.8924%	16.3374%	0.3	0.3	0%	0%
93	0	1	0.000000	17.1987%	17.8873%	0.2	0.2	0%	0%
94	0	1	0.000000	19.2269%	19.4373%	0.2	0.2	0%	0%
95	0	1	0.000000	21.6184%	20.9872%	0.2	0.2	0%	0%
96	0	0	N/A	23.3742%	22.5371%	0	0	0%	0%
97	0	0	N/A	23.4718%	24.0870%	0	0	0%	0%
98	0	0	N/A	23.4917%	26.2437%	0	0	0%	0%
99	0	0	N/A	24.8039%	28.4003%	0	0	0%	0%
Subtotal	14	1,434				19.9	36.8	70%	38%
100 or more	0	0	N/A	25.4498%	34.8703%	0	0	0%	0%
Total	14	1,434				19.9	36.8	70%	38%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF DISABILITY RETIREES
MEN AND WOMEN**

TABLE 2C

4-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41	0	60	0.000000	0.9169%	0.5762%	0.6	0.3	0%	0%
42	0	96	0.000000	0.9342%	0.6966%	0.9	0.7	0%	0%
43	0	143	0.000000	0.9518%	0.8000%	1.4	1.1	0%	0%
44	0	184	0.000000	0.9718%	0.9364%	1.8	1.7	0%	0%
45	3	226	0.013274	0.9954%	1.0747%	2.2	2.4	133%	124%
46	0	248	0.000000	1.0196%	1.2070%	2.5	3.0	0%	0%
47	1	277	0.003610	1.0445%	1.3350%	2.9	3.7	35%	27%
48	2	301	0.006645	1.0664%	1.4453%	3.2	4.4	62%	46%
49	3	306	0.009804	1.0888%	1.5478%	3.3	4.7	90%	63%
50	2	295	0.006780	1.1103%	1.6289%	3.3	4.8	61%	42%
51	0	281	0.000000	1.1279%	1.7596%	3.2	4.9	0%	0%
52	3	258	0.011628	1.1489%	1.8445%	3.0	4.8	101%	63%
53	4	269	0.014870	1.1538%	1.9380%	3.1	5.2	129%	77%
54	1	276	0.003623	1.1570%	2.0351%	3.2	5.6	31%	18%
55	3	252	0.011905	1.1538%	2.1219%	2.9	5.3	103%	56%
56	3	251	0.011952	1.1963%	2.2216%	3.0	5.6	100%	54%
57	1	228	0.004386	1.2539%	2.3019%	2.9	5.2	35%	19%
58	2	215	0.009302	1.3125%	2.3903%	2.8	5.1	71%	39%
59	2	214	0.009346	1.4056%	2.4523%	3.0	5.2	66%	38%
60	3	210	0.014286	1.5050%	2.5136%	3.2	5.3	95%	57%
61	5	208	0.024038	1.6429%	2.5723%	3.4	5.4	146%	93%
62	3	203	0.014778	1.7646%	2.6446%	3.6	5.4	84%	56%
63	2	203	0.009852	1.8879%	2.7694%	3.8	5.6	52%	36%
64	0	175	0.000000	2.0172%	2.8900%	3.5	5.1	0%	0%
65	2	163	0.012270	2.1268%	3.0230%	3.5	4.9	58%	41%
66	1	138	0.007246	2.2857%	3.1465%	3.2	4.3	32%	23%
67	2	112	0.017857	2.4250%	3.2728%	2.7	3.7	74%	55%
68	4	112	0.035714	2.5673%	3.4758%	2.9	3.9	139%	103%
69	3	103	0.029126	2.7465%	3.6788%	2.8	3.8	106%	79%
70	2	90	0.022222	2.9111%	3.8813%	2.6	3.5	76%	57%
71	2	84	0.023810	3.1804%	4.0903%	2.7	3.4	75%	58%
72	1	73	0.013699	3.4472%	4.2961%	2.5	3.1	40%	32%
73	1	61	0.016393	3.7567%	4.6466%	2.3	2.8	44%	35%
74	1	49	0.020408	4.0628%	4.9858%	2.0	2.4	50%	41%
75	1	40	0.025000	4.3301%	5.2785%	1.7	2.1	58%	47%
76	2	36	0.055556	4.7427%	5.6191%	1.7	2.0	117%	99%
77	0	28	0.000000	5.1288%	5.9184%	1.4	1.7	0%	0%
78	1	28	0.035714	5.6629%	6.4563%	1.6	1.8	63%	55%
79	2	26	0.076923	6.4489%	7.0966%	1.7	1.8	119%	108%
80	4	25	0.160000	7.1087%	7.6424%	1.8	1.9	225%	209%
81	1	22	0.045455	7.7311%	8.1125%	1.7	1.8	59%	56%
82	2	19	0.105263	8.4424%	8.6135%	1.6	1.6	125%	122%
83	2	17	0.117647	9.1238%	9.4045%	1.6	1.6	129%	125%
84	1	15	0.066667	10.2316%	10.4107%	1.5	1.6	65%	64%
85	2	17	0.117647	11.1815%	11.3972%	1.9	1.9	105%	103%
86	2	16	0.125000	12.1197%	12.1143%	1.9	1.9	103%	103%
87	1	12	0.083333	13.1978%	12.8650%	1.6	1.5	63%	65%
88	1	7	0.142857	13.9087%	13.8035%	1.0	1.0	103%	103%
89	0	5	0.000000	13.6502%	14.1820%	0.7	0.7	0%	0%
90	0	2	0.000000	13.2726%	14.1981%	0.3	0.3	0%	0%
91	0	2	0.000000	17.2296%	16.7762%	0.3	0.3	0%	0%
92	1	3	0.333333	17.8956%	17.4069%	0.5	0.5	186%	191%
93	0	2	0.000000	20.5005%	19.6009%	0.4	0.4	0%	0%
94	1	2	0.500000	22.4264%	21.2601%	0.4	0.4	223%	235%
95	0	1	0.000000	21.6184%	20.9872%	0.2	0.2	0%	0%
96	0	0	N/A	0.0000%	0.0000%	0	0	0%	0%
97	0	0	N/A	0.0000%	0.0000%	0	0	0%	0%
98	0	0	N/A	0.0000%	0.0000%	0	0	0%	0%
99	0	0	N/A	0.0000%	0.0000%	0	0	0%	0%
Subtotal	86	6,689				119.4	163.8	72%	52%
100 or more	0	0	N/A	0.0000%	0.0000%	0	0	0%	0%
Total	86	6,689				119.4	163.8	72%	52%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF DISABILITY RETIREES
MEN

TABLE 2A GROUPED

4-YEAR PERIOD ENDING 6/30/2013

<u>Age</u> (1)	<u>Actual Deaths</u> (2)	<u>Total Exposed</u> (3)	<u>Actual Rate</u> (2) / (3) (4)	<u>Assumed Probability</u>		<u>Expected Deaths</u>		<u>Actual/Expected</u>	
				<u>Expected</u> (7) / (3) (5)	<u>Proposed</u> (8) / (3) (6)	<u>Expected</u> (7)	<u>Proposed</u> (8)	<u>Expected</u> (2) / (7) (9)	<u>Proposed</u> (2) / (8) (10)
41-44	0	360	0.000000	0.9465%	0.6747%	3.4	2.4	0%	0%
45-49	6	996	0.006024	1.0472%	1.1877%	10.4	11.8	58%	51%
50-54	8	1,034	0.007737	1.1688%	1.6885%	12.1	17.5	66%	46%
55-59	8	837	0.009558	1.3538%	2.1405%	11.3	17.9	71%	45%
60-64	9	882	0.010204	1.8178%	2.6290%	16.0	23.2	56%	39%
65-69	11	559	0.019678	2.4661%	3.2663%	13.8	18.3	80%	60%
70-74	7	325	0.021538	3.4761%	4.3225%	11.3	14.0	62%	50%
75-79	6	130	0.046154	5.4550%	6.1183%	7.1	8.0	85%	75%
80-84	9	81	0.111111	8.7533%	8.8986%	7.1	7.2	127%	125%
85-89	6	47	0.127660	12.8237%	12.6352%	6.0	5.9	100%	101%
90-94	2	4	0.500000	22.7662%	20.5570%	0.9	0.8	220%	243%
95-99	0	0	N/A			0	0	0%	0%
100+	0	0	N/A			0	0	0%	0%
Total	72	5,255				99.5	127.1	72%	57%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF DISABILITY RETIREES
WOMEN

TABLE 2B GROUPED

4-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7)	Proposed (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41-44	0	123	0.000000	0.9663%	1.1809%	1.2	1.5	0%	0%
45-49	3	362	0.008287	1.0451%	1.7616%	3.8	6.4	79%	47%
50-54	2	345	0.005797	1.0496%	2.2838%	3.6	7.9	55%	25%
55-59	3	323	0.009288	1.0117%	2.6758%	3.3	8.6	92%	35%
60-64	4	117	0.034188	1.2730%	2.9818%	1.5	3.5	269%	115%
65-69	1	69	0.014493	1.8194%	3.4186%	1.3	2.4	80%	42%
70-74	0	32	0.000000	2.4779%	4.0448%	0.8	1.3	0%	0%
75-79	0	28	0.000000	3.7366%	5.3235%	1.0	1.5	0%	0%
80-84	1	17	0.058824	6.3393%	7.5552%	1.1	1.3	93%	78%
85-89	0	10	0.000000	10.5273%	11.5641%	1.1	1.2	0%	0%
90-94	0	7	0.000000	15.6400%	16.2376%	1.1	1.1	0%	0%
95-99	0	1	0.000000	21.6184%	20.9872%	0.2	0.2	0%	0%
100+	0	0	N/A			0	0	0%	0%
Total	14	1,434				19.9	36.8	70%	38%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF DISABILITY RETIREES
MEN AND WOMEN

TABLE 2C GROUPED

4-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7)	Proposed (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41-44	0	483	0.000000	0.9516%	0.8036%	4.6	3.9	0%	0%
45-49	9	1,358	0.006627	1.0466%	1.3407%	14.2	18.2	63%	49%
50-54	10	1,379	0.007252	1.1390%	1.8375%	15.7	25.3	64%	39%
55-59	11	1,160	0.009483	1.2585%	2.2895%	14.6	26.6	75%	41%
60-64	13	999	0.013013	1.7540%	2.6703%	17.5	26.7	74%	49%
65-69	12	628	0.019108	2.3951%	3.2830%	15.0	20.6	80%	58%
70-74	7	357	0.019608	3.3867%	4.2976%	12.1	15.3	58%	46%
75-79	6	158	0.037975	5.1505%	5.9774%	8.1	9.4	74%	64%
80-84	10	98	0.102041	8.3345%	8.6656%	8.2	8.5	122%	118%
85-89	6	57	0.105263	12.4208%	12.4473%	7.1	7.1	85%	85%
90-94	2	11	0.181818	18.2313%	17.8083%	2.0	2.0	100%	102%
95-99	0	1	0.000000	21.6184%	20.9872%	0.2	0.2	0%	0%
100+	0	0	N/A			0	0	0%	0%
Total	86	6,689				119.4	163.8	72%	52%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF DISABILITY RETIREES
MEN

TABLE 2A

10-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41	1	260	0.003846	0.9282%	0.4643%	2.4	1.2	41%	83%
42	1	316	0.003165	0.9532%	0.6030%	3.0	1.9	33%	52%
43	0	373	0.000000	0.9790%	0.7413%	3.7	2.8	0%	0%
44	0	413	0.000000	1.0056%	0.8782%	4.2	3.6	0%	0%
45	6	455	0.013187	1.0332%	1.0132%	4.7	4.6	128%	130%
46	2	465	0.004301	1.0616%	1.1457%	4.9	5.3	41%	38%
47	0	466	0.000000	1.0909%	1.2757%	5.1	5.9	0%	0%
48	3	484	0.006198	1.1212%	1.3794%	5.4	6.7	55%	45%
49	3	480	0.006250	1.1525%	1.4804%	5.5	7.1	54%	42%
50	5	480	0.010417	1.1848%	1.5788%	5.7	7.6	88%	66%
51	4	449	0.008909	1.2182%	1.6744%	5.5	7.5	73%	53%
52	5	444	0.011261	1.2526%	1.7670%	5.6	7.8	90%	64%
53	6	445	0.013483	1.2672%	1.8420%	5.6	8.2	106%	73%
54	2	442	0.004525	1.2821%	1.9177%	5.7	8.5	35%	24%
55	6	444	0.013514	1.2799%	1.9960%	5.7	8.9	106%	68%
56	4	453	0.008830	1.3536%	2.0785%	6.1	9.4	65%	42%
57	8	454	0.017621	1.4306%	2.1668%	6.5	9.8	123%	81%
58	5	417	0.011990	1.5112%	2.2656%	6.3	9.4	79%	53%
59	4	412	0.009709	1.5877%	2.3705%	6.5	9.8	61%	41%
60	3	406	0.007389	1.6672%	2.4814%	6.8	10.1	44%	30%
61	8	392	0.020408	1.7811%	2.5964%	7.0	10.2	115%	79%
62	6	366	0.016393	1.8928%	2.7138%	6.9	9.9	87%	60%
63	5	341	0.014663	2.0216%	2.8702%	6.9	9.8	73%	51%
64	4	315	0.012698	2.1482%	3.0262%	6.8	9.5	59%	42%
65	3	290	0.010345	2.2843%	3.1809%	6.6	9.2	45%	33%
66	3	251	0.011952	2.4433%	3.3338%	6.1	8.4	49%	36%
67	7	214	0.032710	2.6034%	3.4857%	5.6	7.5	126%	94%
68	5	198	0.025253	2.7634%	3.7241%	5.5	7.4	91%	68%
69	5	173	0.028902	2.9519%	3.9627%	5.1	6.9	98%	73%
70	5	151	0.033113	3.1419%	4.2004%	4.7	6.3	105%	79%
71	4	132	0.030303	3.4036%	4.4379%	4.5	5.9	89%	68%
72	2	118	0.016949	3.6914%	4.6748%	4.4	5.5	46%	36%
73	3	101	0.029703	4.0084%	5.0643%	4.0	5.1	74%	59%
74	3	86	0.034884	4.3569%	5.4526%	3.7	4.7	80%	64%
75	2	70	0.028571	4.7634%	5.8386%	3.3	4.1	60%	49%
76	3	63	0.047619	5.2082%	6.2236%	3.3	3.9	91%	77%
77	4	58	0.068966	5.7257%	6.6054%	3.3	3.8	120%	104%
78	1	52	0.019231	6.2954%	7.2148%	3.3	3.8	31%	27%
79	2	55	0.036364	6.9221%	7.8215%	3.8	4.3	53%	46%
80	6	51	0.117647	7.6102%	8.4262%	3.9	4.3	155%	140%
81	3	42	0.071429	8.4106%	9.0276%	3.5	3.8	85%	79%
82	4	36	0.111111	9.2188%	9.6264%	3.3	3.5	121%	115%
83	2	28	0.071429	9.9844%	10.5450%	2.8	3.0	72%	68%
84	4	24	0.166667	10.8043%	11.4610%	2.6	2.8	154%	145%
85	2	19	0.105263	11.5738%	12.3743%	2.2	2.4	91%	85%
86	3	16	0.187500	12.7788%	13.2837%	2.0	2.1	147%	141%
87	1	12	0.083333	14.0544%	14.1888%	1.7	1.7	59%	59%
88	1	7	0.142857	15.3426%	15.5101%	1.1	1.1	93%	92%
89	0	4	0.000000	16.5598%	16.8210%	0.7	0.7	0%	0%
90	0	2	0.000000	17.8667%	18.1205%	0.4	0.4	0%	0%
91	0	2	0.000000	19.9737%	19.4074%	0.4	0.4	0%	0%
92	1	2	0.500000	22.1003%	20.6763%	0.4	0.4	226%	242%
93	0	1	0.000000	24.0177%	22.4555%	0.2	0.2	0%	0%
94	1	1	1.000000	25.8578%	24.2273%	0.3	0.2	387%	413%
95	0	0	N/A	27.7894%	25.9989%	0	0	0%	0%
96	0	0	N/A	29.2061%	27.7814%	0	0	0%	0%
97	0	0	N/A	30.5355%	29.5550%	0	0	0%	0%
98	0	0	N/A	32.0268%	31.9759%	0	0	0%	0%
99	0	0	N/A	33.1637%	34.3885%	0	0	0%	0%
Subtotal	171	12,231				225.2	289.1	76%	59%
100 or more	0	0	N/A	37.1685%	41.8491%	0	0	0%	0%
Total	171	12,231				225.2	289.1	76%	59%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF DISABILITY RETIREES
WOMEN**

TABLE 2B

10-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41	1	93	0.010753	0.9924%	0.9910%	0.9	0.9	108%	109%
42	2	119	0.016807	1.0023%	1.1369%	1.2	1.4	168%	148%
43	3	129	0.023256	1.0125%	1.2792%	1.3	1.7	230%	182%
44	1	141	0.007092	1.0229%	1.4176%	1.4	2.0	69%	50%
45	2	156	0.012821	1.0506%	1.5526%	1.6	2.4	122%	83%
46	0	157	0.000000	1.0791%	1.6837%	1.7	2.6	0%	0%
47	3	173	0.017341	1.1086%	1.8115%	1.9	3.1	156%	96%
48	3	172	0.017442	1.1206%	1.9058%	1.9	3.3	156%	92%
49	2	174	0.011494	1.1329%	2.0007%	2.0	3.5	101%	57%
50	1	168	0.005952	1.1270%	2.0987%	1.9	3.5	53%	28%
51	3	172	0.017442	1.1212%	2.2008%	1.9	3.8	156%	79%
52	1	160	0.006250	1.0977%	2.3092%	1.8	3.7	57%	27%
53	3	151	0.019868	1.0748%	2.3940%	1.6	3.6	185%	83%
54	1	148	0.006757	1.0525%	2.4855%	1.6	3.7	64%	27%
55	1	126	0.007937	1.0309%	2.5832%	1.3	3.3	77%	31%
56	2	119	0.016807	1.0099%	2.6856%	1.2	3.2	166%	63%
57	0	100	0.000000	1.0055%	2.7913%	1.0	2.8	0%	0%
58	0	90	0.000000	1.0202%	2.8828%	0.9	2.6	0%	0%
59	1	78	0.012821	1.0967%	2.9744%	0.9	2.3	117%	43%
60	3	62	0.048387	1.1782%	3.0636%	0.7	1.9	411%	158%
61	1	50	0.020000	1.2650%	3.1501%	0.6	1.6	158%	63%
62	0	40	0.000000	1.3290%	3.2323%	0.5	1.3	0%	0%
63	2	39	0.051282	1.3956%	3.3266%	0.5	1.3	367%	154%
64	1	32	0.031250	1.5153%	3.4169%	0.5	1.1	206%	91%
65	1	32	0.031250	1.6103%	3.5037%	0.5	1.1	194%	89%
66	0	29	0.000000	1.7480%	3.5883%	0.5	1.0	0%	0%
67	1	25	0.040000	1.8576%	3.6707%	0.5	0.9	215%	109%
68	0	22	0.000000	1.9752%	3.8133%	0.4	0.8	0%	0%
69	0	22	0.000000	2.1473%	3.9553%	0.5	0.9	0%	0%
70	1	21	0.047619	2.2879%	4.0962%	0.5	0.9	208%	116%
71	0	17	0.000000	2.4282%	4.2368%	0.4	0.7	0%	0%
72	1	15	0.066667	2.5939%	4.3767%	0.4	0.7	257%	152%
73	0	11	0.000000	2.7605%	4.6388%	0.3	0.5	0%	0%
74	0	11	0.000000	2.9904%	4.8993%	0.3	0.5	0%	0%
75	0	13	0.000000	3.2960%	5.1602%	0.4	0.7	0%	0%
76	1	14	0.071429	3.5790%	5.4218%	0.5	0.8	200%	132%
77	0	12	0.000000	3.8279%	5.6846%	0.5	0.7	0%	0%
78	0	12	0.000000	4.2536%	6.1456%	0.5	0.7	0%	0%
79	0	9	0.000000	4.6508%	6.6103%	0.4	0.6	0%	0%
80	0	11	0.000000	5.1965%	7.0761%	0.6	0.8	0%	0%
81	2	11	0.181818	5.8069%	7.5453%	0.6	0.8	313%	241%
82	0	9	0.000000	6.4891%	8.0153%	0.6	0.7	0%	0%
83	2	10	0.200000	7.2506%	8.7774%	0.7	0.9	276%	228%
84	0	8	0.000000	8.1436%	9.5393%	0.7	0.8	0%	0%
85	1	8	0.125000	8.9264%	10.3015%	0.7	0.8	140%	121%
86	0	7	0.000000	9.5135%	11.0604%	0.7	0.8	0%	0%
87	0	6	0.000000	10.2952%	11.8114%	0.6	0.7	0%	0%
88	0	6	0.000000	11.0284%	12.9505%	0.7	0.8	0%	0%
89	2	6	0.333333	11.9827%	14.0834%	0.7	0.8	278%	237%
90	0	4	0.000000	13.3928%	15.2059%	0.5	0.6	0%	0%
91	0	3	0.000000	14.8575%	16.3164%	0.4	0.5	0%	0%
92	0	3	0.000000	16.0363%	17.4115%	0.5	0.5	0%	0%
93	1	2	0.500000	17.3023%	19.0011%	0.3	0.4	289%	263%
94	0	1	0.000000	19.3428%	20.5761%	0.2	0.2	0%	0%
95	0	1	0.000000	21.7486%	22.1400%	0.2	0.2	0%	0%
96	0	0	N/A	23.5150%	23.7098%	0	0	0%	0%
97	0	0	N/A	23.5424%	25.2658%	0	0	0%	0%
98	0	0	N/A	23.5623%	27.4526%	0	0	0%	0%
99	0	0	N/A	24.8785%	29.6244%	0	0	0%	0%
Subtotal	50	3,210				46.4	82.3	108%	61%
100 or more	0	0	N/A	25.4498%	36.3732%	0	0	0%	0%
Total	50	3,210				46.4	82.3	108%	61%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF DISABILITY RETIREES
MEN AND WOMEN**

TABLE 2C

10-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41	2	353	0.005666	0.9451%	0.6031%	3.3	2.1	60%	94%
42	3	435	0.006897	0.9666%	0.7491%	4.2	3.3	71%	92%
43	3	502	0.005976	0.9876%	0.8795%	5.0	4.4	61%	68%
44	1	554	0.001805	1.0100%	1.0155%	5.6	5.6	18%	18%
45	8	611	0.013093	1.0376%	1.1509%	6.3	7.0	126%	114%
46	2	622	0.003215	1.0660%	1.2815%	6.6	8.0	30%	25%
47	3	639	0.004695	1.0957%	1.4207%	7.0	9.1	43%	33%
48	6	656	0.009146	1.1210%	1.5174%	7.4	10.0	82%	60%
49	5	654	0.007645	1.1473%	1.6189%	7.5	10.6	67%	47%
50	6	648	0.009259	1.1698%	1.7136%	7.6	11.1	79%	54%
51	7	621	0.011272	1.1913%	1.8202%	7.4	11.3	95%	62%
52	6	604	0.009934	1.2116%	1.9106%	7.3	11.5	82%	52%
53	9	596	0.015101	1.2185%	1.9819%	7.3	11.8	124%	76%
54	3	590	0.005085	1.2245%	2.0601%	7.2	12.2	42%	25%
55	7	570	0.012281	1.2249%	2.1259%	7.0	12.1	100%	58%
56	6	572	0.010490	1.2821%	2.2048%	7.3	12.6	82%	48%
57	8	554	0.014440	1.3539%	2.2795%	7.5	12.6	107%	63%
58	5	507	0.009862	1.4240%	2.3751%	7.2	12.0	69%	42%
59	5	490	0.010204	1.5095%	2.4666%	7.4	12.1	68%	41%
60	6	468	0.012821	1.6024%	2.5585%	7.5	12.0	80%	50%
61	9	442	0.020362	1.7227%	2.6590%	7.6	11.8	118%	77%
62	6	406	0.014778	1.8373%	2.7649%	7.5	11.2	80%	53%
63	7	380	0.018421	1.9574%	2.9171%	7.4	11.1	94%	63%
64	5	347	0.014409	2.0898%	3.0622%	7.3	10.6	69%	47%
65	4	322	0.012422	2.2173%	3.2129%	7.1	10.3	56%	39%
66	3	280	0.010714	2.3713%	3.3602%	6.6	9.4	45%	32%
67	8	239	0.033473	2.5254%	3.5051%	6.0	8.4	133%	95%
68	5	220	0.022727	2.6846%	3.7330%	5.9	8.2	85%	61%
69	5	195	0.025641	2.8611%	3.9619%	5.6	7.7	90%	65%
70	6	172	0.034884	3.0376%	4.1877%	5.2	7.2	115%	83%
71	4	149	0.026846	3.2923%	4.4149%	4.9	6.6	82%	61%
72	3	133	0.022556	3.5676%	4.6412%	4.7	6.2	63%	49%
73	3	112	0.026786	3.8858%	5.0225%	4.4	5.6	69%	53%
74	3	97	0.030928	4.2019%	5.3898%	4.1	5.2	74%	57%
75	2	83	0.024096	4.5336%	5.7323%	3.8	4.8	53%	42%
76	4	77	0.051948	4.9120%	6.0778%	3.8	4.7	106%	85%
77	4	70	0.057143	5.4004%	6.4476%	3.8	4.5	106%	89%
78	1	64	0.015625	5.9126%	7.0143%	3.8	4.5	26%	22%
79	2	64	0.031250	6.6027%	7.6512%	4.2	4.9	47%	41%
80	6	62	0.096774	7.1820%	8.1866%	4.5	5.1	135%	118%
81	5	53	0.094340	7.8702%	8.7200%	4.2	4.6	120%	108%
82	4	45	0.088889	8.6729%	9.3042%	3.9	4.2	102%	96%
83	4	38	0.105263	9.2650%	10.0799%	3.5	3.8	114%	104%
84	4	32	0.125000	10.1391%	10.9806%	3.2	3.5	123%	114%
85	3	27	0.111111	10.7894%	11.7602%	2.9	3.2	103%	94%
86	3	23	0.130435	11.7850%	12.6070%	2.7	2.9	111%	103%
87	1	18	0.055556	12.8013%	13.3963%	2.3	2.4	43%	41%
88	1	13	0.076923	13.3514%	14.3287%	1.7	1.9	58%	54%
89	2	10	0.200000	13.8135%	15.1784%	1.4	1.5	145%	132%
90	0	6	0.000000	14.8841%	16.1775%	0.9	1.0	0%	0%
91	0	5	0.000000	16.9040%	17.5528%	0.8	0.9	0%	0%
92	1	5	0.200000	18.4619%	18.7174%	0.9	0.9	108%	107%
93	1	3	0.333333	19.5408%	20.1525%	0.6	0.6	171%	165%
94	1	2	0.500000	22.6003%	22.4017%	0.5	0.4	221%	223%
95	0	1	0.000000	21.7486%	22.1400%	0.2	0.2	0%	0%
96	0	0	N/A	0.0000%	0.0000%	0	0	0%	0%
97	0	0	N/A	0.0000%	0.0000%	0	0	0%	0%
98	0	0	N/A	0.0000%	0.0000%	0	0	0%	0%
99	0	0	N/A	0.0000%	0.0000%	0	0	0%	0%
Subtotal	221	15,441				271.6	371.5	81%	59%
100 or more	0	0	N/A	0.0000%	0.0000%	0	0	0%	0%
Total	221	15,441				271.6	371.5	81%	59%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF DISABILITY RETIREES
MEN**

TABLE 2A GROUPED

10-YEAR PERIOD ENDING 6/30/2013

<u>Age</u> (1)	<u>Actual Deaths</u> (2)	<u>Total Exposed</u> (3)	<u>Actual Rate</u> (2) / (3) (4)	<u>Assumed Probability</u>		<u>Expected Deaths</u>		<u>Actual/Expected</u>	
				<u>Expected</u> (7) / (3) (5)	<u>Proposed</u> (8) / (3) (6)	<u>Expected</u> (7)	<u>Proposed</u> (8)	<u>Expected</u> (2) / (7) (9)	<u>Proposed</u> (2) / (8) (10)
41-44	2	1,362	0.001468	0.9714%	0.6978%	13.2	9.5	15%	21%
45-49	14	2,350	0.005957	1.0928%	1.2623%	25.7	29.7	55%	47%
50-54	22	2,260	0.009735	1.2400%	1.7529%	28.0	39.6	79%	56%
55-59	27	2,180	0.012385	1.4290%	2.1711%	31.2	47.3	87%	57%
60-64	26	1,820	0.014286	1.8868%	2.7200%	34.3	49.5	76%	53%
65-69	23	1,126	0.020426	2.5672%	3.4886%	28.9	39.3	80%	59%
70-74	17	588	0.028912	3.6375%	4.6804%	21.4	27.5	79%	62%
75-79	12	298	0.040268	5.7105%	6.6753%	17.0	19.9	71%	60%
80-84	19	181	0.104972	8.9067%	9.5346%	16.1	17.3	118%	110%
85-89	7	58	0.120690	13.2182%	13.6857%	7.7	7.9	91%	88%
90-94	2	8	0.250000	21.2196%	20.3864%	1.7	1.6	118%	123%
95-99	0	0	N/A			0	0	0%	0%
100+	0	0	N/A			0	0	0%	0%
Total	171	12,231				225.2	289.1	76%	59%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF DISABILITY RETIREES
WOMEN**

TABLE 2B GROUPED

10-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7)	Proposed (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
41-44	7	482	0.014523	1.0091%	1.2290%	4.9	5.9	144%	118%
45-49	10	832	0.012019	1.0997%	1.7979%	9.1	15.0	109%	67%
50-54	9	799	0.011264	1.0962%	2.2903%	8.8	18.3	103%	49%
55-59	4	513	0.007797	1.0292%	2.7596%	5.3	14.2	76%	28%
60-64	7	223	0.031390	1.3111%	3.2100%	2.9	7.2	239%	98%
65-69	2	130	0.015385	1.8412%	3.6835%	2.4	4.8	84%	42%
70-74	2	75	0.026667	2.5532%	4.3815%	1.9	3.3	104%	61%
75-79	1	60	0.016667	3.8632%	5.7407%	2.3	3.4	43%	29%
80-84	4	49	0.081633	6.4713%	8.1033%	3.2	4.0	126%	101%
85-89	3	33	0.090909	10.2377%	11.9062%	3.4	3.9	89%	76%
90-94	1	13	0.076923	15.4000%	16.9681%	2.0	2.2	50%	45%
95-99	0	1	0.000000	21.7486%	22.1400%	0.2	0.2	0%	0%
100+	0	0	N/A			0	0	0%	0%
Total	50	3,210				46.4	82.3	108%	61%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF DISABILITY RETIREES
MEN AND WOMEN**

TABLE 2C GROUPED

10-YEAR PERIOD ENDING 6/30/2013

<u>Age</u> (1)	<u>Actual Deaths</u> (2)	<u>Total Exposed</u> (3)	<u>Actual Rate</u> (4)	<u>Assumed Probability</u>		<u>Expected Deaths</u>		<u>Actual/Expected</u>	
				<u>Expected (7) / (3)</u> (5)	<u>Proposed (8) / (3)</u> (6)	<u>Expected</u> (7)	<u>Proposed</u> (8)	<u>Expected (2) / (7)</u> (9)	<u>Proposed (2) / (8)</u> (10)
41-44	9	1,844	0.004881	0.9813%	0.8367%	18.1	15.4	50%	58%
45-49	24	3,182	0.007542	1.0946%	1.4023%	34.8	44.6	69%	54%
50-54	31	3,059	0.010134	1.2025%	1.8932%	36.8	57.9	84%	54%
55-59	31	2,693	0.011511	1.3529%	2.2832%	36.4	61.5	85%	50%
60-64	33	2,043	0.016153	1.8239%	2.7735%	37.3	56.7	89%	58%
65-69	25	1,256	0.019904	2.4921%	3.5087%	31.3	44.1	80%	57%
70-74	19	663	0.028658	3.5148%	4.6466%	23.3	30.8	82%	62%
75-79	13	358	0.036313	5.4009%	6.5187%	19.3	23.3	67%	56%
80-84	23	230	0.100000	8.3878%	9.2297%	19.3	21.2	119%	108%
85-89	10	91	0.109890	12.1373%	13.0404%	11.0	11.9	91%	84%
90-94	3	21	0.142857	17.6170%	18.2703%	3.7	3.8	81%	78%
95-99	0	1	0.000000	21.7486%	22.1400%	0.2	0.2	0%	0%
100+	0	0	N/A			0	0	0%	0%
Total	221	15,441				271.6	371.5	81%	59%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MORTALITY EXPERIENCE OF DISABILITY RETIREES
MEN AND WOMEN

Plan Year Ending June 30, (1)	TABLE 2D Life Years Exposed (2)	10-YEAR PERIOD ENDING 6/30/2013				
		Actual Deaths (3)	Expected Deaths (4)	Actual / Expected (5)	Mortality Rate	
					Actual (3) / (2) (6)	Expected (4) / (2) (7)
2004	1,502	31	17.2	180%	2.0639%	1.1466%
2005	1,547	15	18.1	83%	0.9696%	1.1726%
2006	1,576	23	19.2	120%	1.4594%	1.2190%
2007	1,609	19	20.6	92%	1.1809%	1.2809%
2008	1,637	24	21.7	110%	1.4661%	1.3283%
2009	1,664	23	22.9	100%	1.3822%	1.3771%
2010	1,690	18	23.9	75%	1.0651%	1.4116%
2011	1,690	20	24.5	82%	1.1834%	1.4506%
2012	1,700	19	25.2	75%	1.1176%	1.4848%
2013	1,754	29	27.0	107%	1.6534%	1.5399%
Total	16,369	221	220.5	100%	1.3501%	1.3469%

*The total exposures and actuals shown above include experience at all age ranges. I.e. ages under 41.

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
WITHDRAWAL EXPERIENCE OF ACTIVE MEMBERS
MEN

TABLE 3A

4-YEAR PERIOD ENDING 6/30/2011

<u>Service</u>	<u>Actual</u> <u>Withdrawals</u>	<u>Total</u> <u>Exposed</u>	<u>Actual Rate</u> <u>(2) / (3)</u>	<u>Assumed Probability</u>		<u>Expected Withdrawals</u>		<u>Actual/Expected</u>	
				<u>Expected</u>	<u>Proposed</u>	<u>Expected</u> <u>(3) x (5)</u>	<u>Proposed</u> <u>(3) x (6)</u>	<u>Expected</u> <u>(2) / (7)</u>	<u>Proposed</u> <u>(2) / (8)</u>
<u>(1)</u>	<u>(2)</u>	<u>(3)</u>	<u>(4)</u>	<u>(5)</u>	<u>(6)</u>	<u>(7)</u>	<u>(8)</u>	<u>(9)</u>	<u>(10)</u>
0	18	318	0.0566	5.00%	5.00%	15.9	15.9	113%	113%
1	52	1,067	0.0487	4.00%	4.00%	42.7	42.7	122%	122%
2	42	1,378	0.0305	3.00%	3.00%	41.3	41.3	102%	102%
3	16	1,146	0.0140	2.00%	2.00%	22.9	22.9	70%	70%
4	13	911	0.0143	1.50%	1.50%	13.7	13.7	95%	95%
5	5	793	0.0063	1.00%	1.00%	7.9	7.9	63%	63%
6	9	654	0.0138	0.90%	0.90%	5.9	5.9	153%	153%
7	6	562	0.0107	0.80%	0.80%	4.5	4.5	133%	133%
8	1	620	0.0016	0.70%	0.70%	4.3	4.3	23%	23%
9	2	541	0.0037	0.60%	0.60%	3.2	3.2	62%	62%
10	5	681	0.0073	0.50%	0.50%	3.4	3.4	147%	147%
11	5	757	0.0066	0.50%	0.50%	3.8	3.8	132%	132%
12	4	704	0.0057	0.50%	0.50%	3.5	3.5	114%	114%
13	2	639	0.0031	0.50%	0.50%	3.2	3.2	63%	63%
14	3	341	0.0088	0.50%	0.50%	1.7	1.7	176%	176%
15	2	217	0.0092	0.50%	0.50%	1.1	1.1	184%	184%
16	2	372	0.0054	0.50%	0.50%	1.9	1.9	108%	108%
17	7	898	0.0078	0.50%	0.50%	4.5	4.5	156%	156%
18	21	1,297	0.0162	0.50%	0.50%	6.5	6.5	324%	324%
19	0	263	0.0000	0.50%	0.50%	1.3	1.3	0%	0%
20	5	214	0.0234	0.50%	0.50%	1.1	1.1	467%	467%
21	0	185	0.0000	0.50%	0.50%	0.9	0.9	0%	0%
22	1	178	0.0056	0.50%	0.50%	0.9	0.9	112%	112%
23	2	145	0.0138	0.50%	0.50%	0.7	0.7	276%	276%
24	0	12	0.0000	0.50%	0.50%	0.1	0.1	0%	0%
25	0	0	N/A	0.50%	0.50%	0	0	0%	0%
26	0	0	N/A	0.50%	0.50%	0	0	0%	0%
27	0	0	N/A	0.50%	0.50%	0	0	0%	0%
28	0	0	N/A	0.50%	0.50%	0	0	0%	0%
29	0	0	N/A	0.50%	0.50%	0	0	0%	0%
30	0	0	N/A	0.50%	0.50%	0	0	0%	0%
Subtotal	223	14,893	0.0150			196.9	196.9	113%	113%
31 or more	0	0	N/A	0.50%	0.50%	0	0	0%	0%
Total	223	14,893	0.0150			196.9	196.9	113%	113%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
WITHDRAWAL EXPERIENCE OF ACTIVE MEMBERS
WOMEN

TABLE 3B

4-YEAR PERIOD ENDING 6/30/2011

<u>Service</u>	<u>Actual</u> <u>Withdrawals</u>	<u>Total</u> <u>Exposed</u>	<u>Actual Rate</u> <u>(2) / (3)</u>	<u>Assumed Probability</u>		<u>Expected Withdrawals</u>		<u>Actual/Expected</u>	
				<u>Expected</u> <u>(5)</u>	<u>Proposed</u> <u>(6)</u>	<u>Expected</u> <u>(3) x (5)</u>	<u>Proposed</u> <u>(3) x (6)</u>	<u>Expected</u> <u>(2) / (7)</u>	<u>Proposed</u> <u>(2) / (8)</u>
<u>(1)</u>	<u>(2)</u>	<u>(3)</u>	<u>(4)</u>	<u>(5)</u>	<u>(6)</u>	<u>(7)</u>	<u>(8)</u>	<u>(9)</u>	<u>(10)</u>
0	8	225	0.0356	5.00%	5.00%	11.3	11.3	71%	71%
1	28	781	0.0359	4.00%	4.00%	31.2	31.2	90%	90%
2	33	1,110	0.0297	3.00%	3.00%	33.3	33.3	99%	99%
3	13	1,027	0.0127	2.00%	2.00%	20.5	20.5	63%	63%
4	9	858	0.0105	1.50%	1.50%	12.9	12.9	70%	70%
5	4	783	0.0051	1.00%	1.00%	7.8	7.8	51%	51%
6	4	670	0.0060	0.90%	0.90%	6.0	6.0	66%	66%
7	8	671	0.0119	0.80%	0.80%	5.4	5.4	149%	149%
8	10	757	0.0132	0.70%	0.70%	5.3	5.3	189%	189%
9	5	697	0.0072	0.60%	0.60%	4.2	4.2	120%	120%
10	5	719	0.0070	0.50%	0.50%	3.6	3.6	139%	139%
11	4	725	0.0055	0.50%	0.50%	3.6	3.6	110%	110%
12	2	640	0.0031	0.50%	0.50%	3.2	3.2	63%	63%
13	3	567	0.0053	0.50%	0.50%	2.8	2.8	106%	106%
14	1	354	0.0028	0.50%	0.50%	1.8	1.8	56%	56%
15	0	218	0.0000	0.50%	0.50%	1.1	1.1	0%	0%
16	2	297	0.0067	0.50%	0.50%	1.5	1.5	135%	135%
17	5	694	0.0072	0.50%	0.50%	3.5	3.5	144%	144%
18	13	962	0.0135	0.50%	0.50%	4.8	4.8	270%	270%
19	2	175	0.0114	0.50%	0.50%	0.9	0.9	229%	229%
20	3	119	0.0252	0.50%	0.50%	0.6	0.6	504%	504%
21	2	94	0.0213	0.50%	0.50%	0.5	0.5	426%	426%
22	0	92	0.0000	0.50%	0.50%	0.5	0.5	0%	0%
23	0	74	0.0000	0.50%	0.50%	0.4	0.4	0%	0%
24	0	2	0.0000	0.50%	0.50%	0.0	0.0	0%	0%
25	0	0	N/A	0.50%	0.50%	0	0	0%	0%
26	0	0	N/A	0.50%	0.50%	0	0	0%	0%
27	0	0	N/A	0.50%	0.50%	0	0	0%	0%
28	0	0	N/A	0.50%	0.50%	0	0	0%	0%
29	0	0	N/A	0.50%	0.50%	0	0	0%	0%
30	0	0	N/A	0.50%	0.50%	0	0	0%	0%
Total	164	13,311	0.0123			166.6	166.6	98%	98%
31 or more	0	0	N/A	0.50%	0.50%	0	0	0%	0%
Total	164	13,311	0.0123			166.6	166.6	98%	98%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
WITHDRAWAL EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 3C

4-YEAR PERIOD ENDING 6/30/2011

Service (1)	Actual Withdrawals (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Withdrawals		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
0	26	543	0.0479	5.00%	5.00%	27.2	27.2	96%	96%
1	80	1,848	0.0433	4.00%	4.00%	73.9	73.9	108%	108%
2	75	2,488	0.0301	3.00%	3.00%	74.6	74.6	100%	100%
3	29	2,173	0.0133	2.00%	2.00%	43.5	43.5	67%	67%
4	22	1,769	0.0124	1.50%	1.50%	26.5	26.5	83%	83%
5	9	1,576	0.0057	1.00%	1.00%	15.8	15.8	57%	57%
6	13	1,324	0.0098	0.90%	0.90%	11.9	11.9	109%	109%
7	14	1,233	0.0114	0.80%	0.80%	9.9	9.9	142%	142%
8	11	1,377	0.0080	0.70%	0.70%	9.6	9.6	114%	114%
9	7	1,238	0.0057	0.60%	0.60%	7.4	7.4	94%	94%
10	10	1,400	0.0071	0.50%	0.50%	7.0	7.0	143%	143%
11	9	1,482	0.0061	0.50%	0.50%	7.4	7.4	121%	121%
12	6	1,344	0.0045	0.50%	0.50%	6.7	6.7	89%	89%
13	5	1,206	0.0041	0.50%	0.50%	6.0	6.0	83%	83%
14	4	695	0.0058	0.50%	0.50%	3.5	3.5	115%	115%
15	2	435	0.0046	0.50%	0.50%	2.2	2.2	92%	92%
16	4	669	0.0060	0.50%	0.50%	3.3	3.3	120%	120%
17	12	1,592	0.0075	0.50%	0.50%	8.0	8.0	151%	151%
18	34	2,259	0.0151	0.50%	0.50%	11.3	11.3	301%	301%
19	2	438	0.0046	0.50%	0.50%	2.2	2.2	91%	91%
20	8	333	0.0240	0.50%	0.50%	1.7	1.7	480%	480%
21	2	279	0.0072	0.50%	0.50%	1.4	1.4	143%	143%
22	1	270	0.0037	0.50%	0.50%	1.4	1.4	74%	74%
23	2	219	0.0091	0.50%	0.50%	1.1	1.1	183%	183%
24	0	14	0.0000	0.50%	0.50%	0.1	0.1	0%	0%
25	0	0	N/A	0.50%	0.50%	0	0	0%	0%
26	0	0	N/A	0.50%	0.50%	0	0	0%	0%
27	0	0	N/A	0.50%	0.50%	0	0	0%	0%
28	0	0	N/A	0.50%	0.50%	0	0	0%	0%
29	0	0	N/A	0.50%	0.50%	0	0	0%	0%
30	0	0	N/A	0.50%	0.50%	0	0	0%	0%
Total	387	28,204	0.0137			363.5	363.5	106%	106%
31 or more	0	0	N/A	0.50%	0.50%	0	0	0%	0%
Total	387	28,204	0.0137			363.5	363.5	106%	106%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
WITHDRAWAL EXPERIENCE OF ACTIVE MEMBERS
MEN

TABLE 3A

8-YEAR PERIOD ENDING 6/30/2011

<u>Service</u>	<u>Actual</u> <u>Withdrawals</u>	<u>Total</u> <u>Exposed</u>	<u>Actual Rate</u> <u>(2) / (3)</u>	<u>Assumed Probability</u>		<u>Expected Withdrawals</u>		<u>Actual/Expected</u>	
				<u>Expected</u>	<u>Proposed</u>	<u>Expected</u> <u>(3) x (5)</u>	<u>Proposed</u> <u>(3) x (6)</u>	<u>Expected</u> <u>(2) / (7)</u>	<u>Proposed</u> <u>(2) / (8)</u>
<u>(1)</u>	<u>(2)</u>	<u>(3)</u>	<u>(4)</u>	<u>(5)</u>	<u>(6)</u>	<u>(7)</u>	<u>(8)</u>	<u>(9)</u>	<u>(10)</u>
0	53	848	0.0625	5.00%	5.00%	42.4	42.4	125%	125%
1	94	1,820	0.0516	4.00%	4.00%	72.8	72.8	129%	129%
2	61	2,078	0.0294	3.00%	3.00%	62.3	62.3	98%	98%
3	26	1,772	0.0147	2.00%	2.00%	35.4	35.4	73%	73%
4	31	1,596	0.0194	1.50%	1.50%	23.9	23.9	129%	129%
5	18	1,402	0.0128	1.00%	1.00%	14.0	14.0	128%	128%
6	21	1,400	0.0150	0.90%	0.90%	12.6	12.6	167%	167%
7	19	1,392	0.0136	0.80%	0.80%	11.1	11.1	171%	171%
8	8	1,393	0.0057	0.70%	0.70%	9.8	9.8	82%	82%
9	9	1,235	0.0073	0.60%	0.60%	7.4	7.4	121%	121%
10	9	1,053	0.0085	0.50%	0.50%	5.3	5.3	171%	171%
11	8	992	0.0081	0.50%	0.50%	5.0	5.0	161%	161%
12	7	1,103	0.0063	0.50%	0.50%	5.5	5.5	127%	127%
13	12	1,647	0.0073	0.50%	0.50%	8.2	8.2	146%	146%
14	14	1,814	0.0077	0.50%	0.50%	9.1	9.1	154%	154%
15	12	2,034	0.0059	0.50%	0.50%	10.2	10.2	118%	118%
16	15	2,654	0.0057	0.50%	0.50%	13.3	13.3	113%	113%
17	10	2,901	0.0034	0.50%	0.50%	14.5	14.5	69%	69%
18	30	3,209	0.0093	0.50%	0.50%	16.0	16.0	187%	187%
19	3	586	0.0051	0.50%	0.50%	2.9	2.9	102%	102%
20	5	349	0.0143	0.50%	0.50%	1.7	1.7	287%	287%
21	1	331	0.0030	0.50%	0.50%	1.7	1.7	60%	60%
22	2	307	0.0065	0.50%	0.50%	1.5	1.5	130%	130%
23	2	243	0.0082	0.50%	0.50%	1.2	1.2	165%	165%
24	0	19	0.0000	0.50%	0.50%	0.1	0.1	0%	0%
25	0	0	N/A	0.50%	0.50%	0	0	0%	0%
26	0	0	N/A	0.50%	0.50%	0	0	0%	0%
27	0	0	N/A	0.50%	0.50%	0	0	0%	0%
28	0	0	N/A	0.50%	0.50%	0	0	0%	0%
29	0	0	N/A	0.50%	0.50%	0	0	0%	0%
30	0	0	N/A	0.50%	0.50%	0	0	0%	0%
Subtotal	470	34,178	0.0138			388.0	388.0	121%	121%
31 or more	0	0	N/A	0.50%	0.50%	0	0	0%	0%
Total	470	34,178	0.0138			388.0	388.0	121%	121%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
WITHDRAWAL EXPERIENCE OF ACTIVE MEMBERS
WOMEN

TABLE 3B

8-YEAR PERIOD ENDING 6/30/2011

Service (1)	Actual Withdrawals (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Withdrawals		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
0	33	664	0.0497	5.00%	5.00%	33.2	33.2	99%	99%
1	57	1,469	0.0388	4.00%	4.00%	58.8	58.8	97%	97%
2	55	1,824	0.0302	3.00%	3.00%	54.7	54.7	101%	101%
3	26	1,746	0.0149	2.00%	2.00%	34.9	34.9	74%	74%
4	20	1,662	0.0120	1.50%	1.50%	24.9	24.9	80%	80%
5	14	1,522	0.0092	1.00%	1.00%	15.2	15.2	92%	92%
6	11	1,445	0.0076	0.90%	0.90%	13.0	13.0	85%	85%
7	25	1,465	0.0171	0.80%	0.80%	11.7	11.7	213%	213%
8	22	1,453	0.0151	0.70%	0.70%	10.2	10.2	216%	216%
9	16	1,309	0.0122	0.60%	0.60%	7.9	7.9	204%	204%
10	6	1,093	0.0055	0.50%	0.50%	5.5	5.5	110%	110%
11	8	964	0.0083	0.50%	0.50%	4.8	4.8	166%	166%
12	5	951	0.0053	0.50%	0.50%	4.8	4.8	105%	105%
13	9	1,307	0.0069	0.50%	0.50%	6.5	6.5	138%	138%
14	12	1,421	0.0084	0.50%	0.50%	7.1	7.1	169%	169%
15	10	1,452	0.0069	0.50%	0.50%	7.3	7.3	138%	138%
16	14	1,770	0.0079	0.50%	0.50%	8.9	8.9	158%	158%
17	12	1,895	0.0063	0.50%	0.50%	9.5	9.5	127%	127%
18	18	2,016	0.0089	0.50%	0.50%	10.1	10.1	179%	179%
19	3	324	0.0093	0.50%	0.50%	1.6	1.6	185%	185%
20	4	176	0.0227	0.50%	0.50%	0.9	0.9	455%	455%
21	2	149	0.0134	0.50%	0.50%	0.7	0.7	268%	268%
22	1	140	0.0071	0.50%	0.50%	0.7	0.7	143%	143%
23	0	115	0.0000	0.50%	0.50%	0.6	0.6	0%	0%
24	0	7	0.0000	0.50%	0.50%	0.0	0.0	0%	0%
25	0	1	0.0000	0.50%	0.50%	0.0	0.0	0%	0%
26	0	0	N/A	0.50%	0.50%	0	0	0%	0%
27	0	0	N/A	0.50%	0.50%	0	0	0%	0%
28	0	0	N/A	0.50%	0.50%	0	0	0%	0%
29	0	0	N/A	0.50%	0.50%	0	0	0%	0%
30	0	0	N/A	0.50%	0.50%	0	0	0%	0%
Total	383	28,340	0.0135			333.4	333.4	115%	115%
31 or more	0	0	N/A	0.50%	0.50%	0	0	0%	0%
Total	383	28,340	0.0135			333.4	333.4	115%	115%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
WITHDRAWAL EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 3C

8-YEAR PERIOD ENDING 6/30/2011

Service (1)	Actual Withdrawals (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Withdrawals		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
0	86	1,512	0.0569	5.00%	5.00%	75.6	75.6	114%	114%
1	151	3,289	0.0459	4.00%	4.00%	131.6	131.6	115%	115%
2	116	3,902	0.0297	3.00%	3.00%	117.1	117.1	99%	99%
3	52	3,518	0.0148	2.00%	2.00%	70.4	70.4	74%	74%
4	51	3,258	0.0157	1.50%	1.50%	48.9	48.9	104%	104%
5	32	2,924	0.0109	1.00%	1.00%	29.2	29.2	109%	109%
6	32	2,845	0.0112	0.90%	0.90%	25.6	25.6	125%	125%
7	44	2,857	0.0154	0.80%	0.80%	22.9	22.9	193%	193%
8	30	2,846	0.0105	0.70%	0.70%	19.9	19.9	151%	151%
9	25	2,544	0.0098	0.60%	0.60%	15.3	15.3	164%	164%
10	15	2,146	0.0070	0.50%	0.50%	10.7	10.7	140%	140%
11	16	1,956	0.0082	0.50%	0.50%	9.8	9.8	164%	164%
12	12	2,054	0.0058	0.50%	0.50%	10.3	10.3	117%	117%
13	21	2,954	0.0071	0.50%	0.50%	14.8	14.8	142%	142%
14	26	3,235	0.0080	0.50%	0.50%	16.2	16.2	161%	161%
15	22	3,486	0.0063	0.50%	0.50%	17.4	17.4	126%	126%
16	29	4,424	0.0066	0.50%	0.50%	22.1	22.1	131%	131%
17	22	4,796	0.0046	0.50%	0.50%	24.0	24.0	92%	92%
18	48	5,225	0.0092	0.50%	0.50%	26.1	26.1	184%	184%
19	6	910	0.0066	0.50%	0.50%	4.6	4.6	132%	132%
20	9	525	0.0171	0.50%	0.50%	2.6	2.6	343%	343%
21	3	480	0.0063	0.50%	0.50%	2.4	2.4	125%	125%
22	3	447	0.0067	0.50%	0.50%	2.2	2.2	134%	134%
23	2	358	0.0056	0.50%	0.50%	1.8	1.8	112%	112%
24	0	26	0.0000	0.50%	0.50%	0.1	0.1	0%	0%
25	0	1	0.0000	0.50%	0.50%	0.0	0.0	0%	0%
26	0	0	N/A	0.50%	0.50%	0	0	0%	0%
27	0	0	N/A	0.50%	0.50%	0	0	0%	0%
28	0	0	N/A	0.50%	0.50%	0	0	0%	0%
29	0	0	N/A	0.50%	0.50%	0	0	0%	0%
30	0	0	N/A	0.50%	0.50%	0	0	0%	0%
Total	853	62,518	0.0136			721.5	721.5	118%	118%
31 or more	0	0	N/A	0.50%	0.50%	0	0	0%	0%
Total	853	62,518	0.0136			721.5	721.5	118%	118%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
WITHDRAWAL EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

Plan Year Ending June 30, (1)	TABLE 3D Life Years Exposed (2)	10-YEAR PERIOD ENDING 6/30/2013				
		Actual Withdrawals (3)	Expected Withdrawals (4)	Actual / Expected (5)	Withdrawal Rate	
					Actual (3) / (2) (6)	Expected (4) / (2) (7)
2004	9,339	103	100.2	103%	1.10%	1.07%
2005	8,786	119	97.7	122%	1.35%	1.11%
2006	8,386	122	100.0	122%	1.45%	1.19%
2007	7,803	122	104.0	117%	1.56%	1.33%
2008	7,720	131	112.6	116%	1.70%	1.46%
2009	7,319	109	107.8	101%	1.49%	1.47%
2010	6,760	69	103.8	66%	1.02%	1.54%
2011	6,405	78	87.0	90%	1.22%	1.36%
2012	6,287	21	76.2	28%	0.33%	1.21%
2013	6,469	150	81.3	185%	2.32%	1.26%
Total	75,274	1,024	970.7	105%	1.36%	1.29%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE IN FIRST YEAR OF ELIGIBILITY
TOTAL - MEN AND WOMEN

TABLE 4A

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		4-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected	Proposed	Expected	Proposed
				(5)	(6)	(3) x (5) (7)	(3) x (6) (8)	(2) / (7) (9)	(2) / (8) (10)
40	9	31	0.2903	65.81%	55.81%	20.4	17.3	44%	52%
41	30	96	0.3125	67.40%	57.40%	64.7	55.1	46%	54%
42	41	132	0.3106	66.59%	56.59%	87.9	74.7	47%	55%
43	59	163	0.3620	67.06%	57.06%	109.3	93.0	54%	63%
44	49	160	0.3063	67.31%	57.31%	107.7	91.7	45%	53%
45	67	169	0.3964	66.69%	56.69%	112.7	95.8	59%	70%
46	50	186	0.2688	65.32%	55.32%	121.5	102.9	41%	49%
47	42	146	0.2877	64.79%	54.79%	94.6	80.0	44%	53%
48	41	132	0.3106	65.30%	55.30%	86.2	73.0	48%	56%
49	47	137	0.3431	64.96%	54.96%	89.0	75.3	53%	62%
50	37	113	0.3274	64.60%	54.60%	73.0	61.7	51%	60%
51	37	111	0.3333	64.41%	54.41%	71.5	60.4	52%	61%
52	26	74	0.3514	65.00%	55.00%	48.1	40.7	54%	64%
53	22	67	0.3284	64.18%	54.18%	43.0	36.3	51%	61%
54	19	64	0.2969	64.38%	54.38%	41.2	34.8	46%	55%
55	11	43	0.2558	64.19%	54.19%	27.6	23.3	40%	47%
56	19	56	0.3393	66.07%	56.07%	37.0	31.4	51%	61%
57	15	33	0.4545	66.06%	56.06%	21.8	18.5	69%	81%
58	11	26	0.4231	64.62%	54.62%	16.8	14.2	65%	77%
59	8	28	0.2857	66.07%	56.07%	18.5	15.7	43%	51%
60	5	12	0.4167	65.83%	55.83%	7.9	6.7	63%	75%
61	2	5	0.4000	62.00%	52.00%	3.1	2.6	65%	77%
62	4	8	0.5000	61.25%	51.25%	4.9	4.1	82%	98%
63	1	2	0.5000	100.00%	50.00%	2.0	1.0	50%	100%
64	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
65	0	9	0.0000	100.00%	50.00%	9.0	4.5	0%	0%
66	1	4	0.2500	100.00%	50.00%	4.0	2.0	25%	50%
67	0	2	0.0000	100.00%	50.00%	2.0	1.0	0%	0%
68	0	2	0.0000	100.00%	50.00%	2.0	1.0	0%	0%
69	0	1	0.0000	100.00%	50.00%	1.0	0.5	0%	0%
70	1	1	1.0000	100.00%	100.00%	1.0	1.0	100%	100%
Subtotal	654	2,013				1,329.4	1,120.2	49%	58%
Other	0	8	0.0000	100.00%	100.00%	8.0	8.0	0%	0%
Total	654	2,021				1,337.4	1,128.2	49%	58%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE IN FIRST YEAR OF ELIGIBILITY
MEN AND WOMEN - ELECTED RETIREMENT BENEFIT**

TABLE 4B

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		4-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected	Proposed	Expected	Proposed
				(5)	(6)	(3) x (5) (7)	(3) x (6) (8)	(2) / (7) (9)	(2) / (8) (10)
40	7	18	0.3889	70.00%	60.00%	12.6	10.8	56%	65%
41	22	71	0.3099	70.00%	60.00%	49.7	42.6	44%	52%
42	27	87	0.3103	70.00%	60.00%	60.9	52.2	44%	52%
43	40	115	0.3478	70.00%	60.00%	80.5	69.0	50%	58%
44	38	117	0.3248	70.00%	60.00%	81.9	70.2	46%	54%
45	50	113	0.4425	70.00%	60.00%	79.1	67.8	63%	74%
46	28	99	0.2828	70.00%	60.00%	69.3	59.4	40%	47%
47	19	70	0.2714	70.00%	60.00%	49.0	42.0	39%	45%
48	18	70	0.2571	70.00%	60.00%	49.0	42.0	37%	43%
49	23	68	0.3382	70.00%	60.00%	47.6	40.8	48%	56%
50	14	52	0.2692	70.00%	60.00%	36.4	31.2	38%	45%
51	20	49	0.4082	70.00%	60.00%	34.3	29.4	58%	68%
52	15	37	0.4054	70.00%	60.00%	25.9	22.2	58%	68%
53	7	28	0.2500	70.00%	60.00%	19.6	16.8	36%	42%
54	10	28	0.3571	70.00%	60.00%	19.6	16.8	51%	60%
55	5	18	0.2778	70.00%	60.00%	12.6	10.8	40%	46%
56	13	34	0.3824	70.00%	60.00%	23.8	20.4	55%	64%
57	11	20	0.5500	70.00%	60.00%	14.0	12.0	79%	92%
58	4	12	0.3333	70.00%	60.00%	8.4	7.2	48%	56%
59	8	17	0.4706	70.00%	60.00%	11.9	10.2	67%	78%
60	4	7	0.5714	70.00%	60.00%	4.9	4.2	82%	95%
61	0	1	0.0000	70.00%	60.00%	0.7	0.6	0%	0%
62	0	1	0.0000	70.00%	60.00%	0.7	0.6	0%	0%
63	0	0	N/A	100.00%	60.00%	0.0	0.0	0%	0%
64	0	0	N/A	100.00%	60.00%	0.0	0.0	0%	0%
65	0	0	N/A	100.00%	60.00%	0.0	0.0	0%	0%
66	0	0	N/A	100.00%	60.00%	0.0	0.0	0%	0%
67	0	0	N/A	100.00%	60.00%	0.0	0.0	0%	0%
68	0	0	N/A	100.00%	60.00%	0.0	0.0	0%	0%
69	0	0	N/A	100.00%	60.00%	0.0	0.0	0%	0%
70	0	0	N/A	100.00%	100.00%	0.0	0.0	0%	0%
Subtotal	383	1,132				792.4	679.2	48%	56%
Other	0	4	0.0000	100.00%	100.00%	4.0	4.0	0%	0%
Total	383	1,136				796.4	683.2	48%	56%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE IN FIRST YEAR OF ELIGIBILITY
MEN AND WOMEN - MANDATED RETIREMENT BENEFIT**

TABLE 4C

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		4-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected	Proposed	Expected	Proposed
				(5)	(6)	(3) x (5) (7)	(3) x (6) (8)	(2) / (7) (9)	(2) / (8) (10)
40	2	13	0.1538	60.00%	50.00%	7.8	6.5	26%	31%
41	8	25	0.3200	60.00%	50.00%	15.0	12.5	53%	64%
42	14	45	0.3111	60.00%	50.00%	27.0	22.5	52%	62%
43	19	48	0.3958	60.00%	50.00%	28.8	24.0	66%	79%
44	11	43	0.2558	60.00%	50.00%	25.8	21.5	43%	51%
45	17	56	0.3036	60.00%	50.00%	33.6	28.0	51%	61%
46	22	87	0.2529	60.00%	50.00%	52.2	43.5	42%	51%
47	23	76	0.3026	60.00%	50.00%	45.6	38.0	50%	61%
48	23	62	0.3710	60.00%	50.00%	37.2	31.0	62%	74%
49	24	69	0.3478	60.00%	50.00%	41.4	34.5	58%	70%
50	23	61	0.3770	60.00%	50.00%	36.6	30.5	63%	75%
51	17	62	0.2742	60.00%	50.00%	37.2	31.0	46%	55%
52	11	37	0.2973	60.00%	50.00%	22.2	18.5	50%	59%
53	15	39	0.3846	60.00%	50.00%	23.4	19.5	64%	77%
54	9	36	0.2500	60.00%	50.00%	21.6	18.0	42%	50%
55	6	25	0.2400	60.00%	50.00%	15.0	12.5	40%	48%
56	6	22	0.2727	60.00%	50.00%	13.2	11.0	45%	55%
57	4	13	0.3077	60.00%	50.00%	7.8	6.5	51%	62%
58	7	14	0.5000	60.00%	50.00%	8.4	7.0	83%	100%
59	0	11	0.0000	60.00%	50.00%	6.6	5.5	0%	0%
60	1	5	0.2000	60.00%	50.00%	3.0	2.5	33%	40%
61	2	4	0.5000	60.00%	50.00%	2.4	2.0	83%	100%
62	4	7	0.5714	60.00%	50.00%	4.2	3.5	95%	114%
63	1	2	0.5000	100.00%	50.00%	2.0	1.0	50%	100%
64	0	0	N/A	100.00%	50.00%	0.0	0.0	0%	0%
65	0	9	0.0000	100.00%	50.00%	9.0	4.5	0%	0%
66	1	4	0.2500	100.00%	50.00%	4.0	2.0	25%	50%
67	0	2	0.0000	100.00%	50.00%	2.0	1.0	0%	0%
68	0	2	0.0000	100.00%	50.00%	2.0	1.0	0%	0%
69	0	1	0.0000	100.00%	50.00%	1.0	0.5	0%	0%
70	1	1	1.0000	100.00%	100.00%	1.0	1.0	100%	100%
Subtotal	271	881				537.0	441.0	50%	61%
Other	0	4	0.0000	100.00%	100.00%	4.0	4.0	0%	0%
Total	271	885				541.0	445.0	50%	61%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE IN FIRST YEAR OF ELIGIBILITY
TOTAL - MEN AND WOMEN

TABLE 4A

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		10-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected	Proposed	Expected	Proposed
				(5)	(6)	(3) x (5) (7)	(3) x (6) (8)	(2) / (7) (9)	(2) / (8) (10)
40	88	210	0.4190	66.57%	56.57%	139.8	118.8	63%	74%
41	189	427	0.4426	66.65%	56.65%	284.6	241.9	66%	78%
42	246	561	0.4385	66.45%	56.45%	372.8	316.7	66%	78%
43	273	600	0.4550	66.33%	56.33%	398.0	338.0	69%	81%
44	247	589	0.4194	66.62%	56.62%	392.4	333.5	63%	74%
45	235	542	0.4336	66.31%	56.31%	359.4	305.2	65%	77%
46	185	504	0.3671	65.91%	55.91%	332.2	281.8	56%	66%
47	181	447	0.4049	65.48%	55.48%	292.7	248.0	62%	73%
48	149	364	0.4093	65.69%	55.69%	239.1	202.7	62%	74%
49	155	371	0.4178	65.58%	55.58%	243.3	206.2	64%	75%
50	132	314	0.4204	64.90%	54.90%	203.8	172.4	65%	77%
51	118	276	0.4275	65.11%	55.11%	179.7	152.1	66%	78%
52	94	219	0.4292	65.30%	55.30%	143.0	121.1	66%	78%
53	74	163	0.4540	64.54%	54.54%	105.2	88.9	70%	83%
54	37	124	0.2984	65.32%	55.32%	81.0	68.6	46%	54%
55	31	85	0.3647	64.59%	54.59%	54.9	46.4	56%	67%
56	28	92	0.3043	66.74%	56.74%	61.4	52.2	46%	54%
57	30	66	0.4545	66.36%	56.36%	43.8	37.2	68%	81%
58	20	49	0.4082	64.90%	54.90%	31.8	26.9	63%	74%
59	11	39	0.2821	66.67%	56.67%	26.0	22.1	42%	50%
60	8	19	0.4211	66.32%	56.32%	12.6	10.7	63%	75%
61	5	9	0.5556	64.44%	54.44%	5.8	4.9	86%	102%
62	4	8	0.5000	61.25%	51.25%	4.9	4.1	82%	98%
63	1	3	0.3333	100.00%	53.33%	3.0	1.6	33%	63%
64	0	2	0.0000	100.00%	60.00%	2.0	1.2	0%	0%
65	0	10	0.0000	100.00%	50.00%	10.0	5.0	0%	0%
66	1	6	0.1667	100.00%	50.00%	6.0	3.0	17%	33%
67	1	4	0.2500	100.00%	50.00%	4.0	2.0	25%	50%
68	0	2	0.0000	100.00%	50.00%	2.0	1.0	0%	0%
69	0	1	0.0000	100.00%	50.00%	1.0	0.5	0%	0%
70	1	1	1.0000	100.00%	100.00%	1.0	1.0	100%	100%
Subtotal	2,544	6,107				4,037.2	3,415.7	63%	74%
Other	30	69	0.4348	100.00%	100.00%	69.0	69.0	43%	43%
Total	2,574	6,176				4,106.2	3,484.7	63%	74%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE IN FIRST YEAR OF ELIGIBILITY
MEN AND WOMEN - ELECTED RETIREMENT BENEFIT

TABLE 4B

10-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Retirements		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
40	31	138	0.2246	70.00%	60.00%	96.6	82.8	32%	37%
41	73	284	0.2570	70.00%	60.00%	198.8	170.4	37%	43%
42	90	362	0.2486	70.00%	60.00%	253.4	217.2	36%	41%
43	97	380	0.2553	70.00%	60.00%	266.0	228.0	36%	43%
44	95	390	0.2436	70.00%	60.00%	273.0	234.0	35%	41%
45	98	342	0.2865	70.00%	60.00%	239.4	205.2	41%	48%
46	70	298	0.2349	70.00%	60.00%	208.6	178.8	34%	39%
47	51	245	0.2082	70.00%	60.00%	171.5	147.0	30%	35%
48	49	207	0.2367	70.00%	60.00%	144.9	124.2	34%	39%
49	52	207	0.2512	70.00%	60.00%	144.9	124.2	36%	42%
50	35	154	0.2273	70.00%	60.00%	107.8	92.4	32%	38%
51	44	141	0.3121	70.00%	60.00%	98.7	84.6	45%	52%
52	31	116	0.2672	70.00%	60.00%	81.2	69.6	38%	45%
53	24	74	0.3243	70.00%	60.00%	51.8	44.4	46%	54%
54	13	66	0.1970	70.00%	60.00%	46.2	39.6	28%	33%
55	12	39	0.3077	70.00%	60.00%	27.3	23.4	44%	51%
56	17	62	0.2742	70.00%	60.00%	43.4	37.2	39%	46%
57	16	42	0.3810	70.00%	60.00%	29.4	25.2	54%	63%
58	5	24	0.2083	70.00%	60.00%	16.8	14.4	30%	35%
59	10	26	0.3846	70.00%	60.00%	18.2	15.6	55%	64%
60	6	12	0.5000	70.00%	60.00%	8.4	7.2	71%	83%
61	2	4	0.5000	70.00%	60.00%	2.8	2.4	71%	83%
62	0	1	0.0000	70.00%	60.00%	0.7	0.6	0%	0%
63	0	1	0.0000	100.00%	60.00%	1.0	0.6	0%	0%
64	0	2	0.0000	100.00%	60.00%	2.0	1.2	0%	0%
65	0	0	N/A	100.00%	60.00%	0.0	0.0	0%	0%
66	0	0	N/A	100.00%	60.00%	0.0	0.0	0%	0%
67	0	0	N/A	100.00%	60.00%	0.0	0.0	0%	0%
68	0	0	N/A	100.00%	60.00%	0.0	0.0	0%	0%
69	0	0	N/A	100.00%	60.00%	0.0	0.0	0%	0%
70	0	0	N/A	100.00%	100.00%	0.0	0.0	0%	0%
Subtotal	921	3,617				2,532.8	2,170.2	36%	42%
Other	7	34	0.2059	100.00%	100.00%	34.0	34.0	21%	21%
Total	928	3,651				2,566.8	2,204.2	36%	42%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE IN FIRST YEAR OF ELIGIBILITY
MEN AND WOMEN - MANDATED RETIREMENT BENEFIT**

TABLE 4C

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		10-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected	Proposed	Expected	Proposed
				(5)	(6)	(3) x (5) (7)	(3) x (6) (8)	(2) / (7) (9)	(2) / (8) (10)
40	57	72	0.7917	60.00%	50.00%	43.2	36.0	132%	158%
41	116	143	0.8112	60.00%	50.00%	85.8	71.5	135%	162%
42	156	199	0.7839	60.00%	50.00%	119.4	99.5	131%	157%
43	176	220	0.8000	60.00%	50.00%	132.0	110.0	133%	160%
44	152	199	0.7638	60.00%	50.00%	119.4	99.5	127%	153%
45	137	200	0.6850	60.00%	50.00%	120.0	100.0	114%	137%
46	115	206	0.5583	60.00%	50.00%	123.6	103.0	93%	112%
47	130	202	0.6436	60.00%	50.00%	121.2	101.0	107%	129%
48	100	157	0.6369	60.00%	50.00%	94.2	78.5	106%	127%
49	103	164	0.6280	60.00%	50.00%	98.4	82.0	105%	126%
50	97	160	0.6063	60.00%	50.00%	96.0	80.0	101%	121%
51	74	135	0.5481	60.00%	50.00%	81.0	67.5	91%	110%
52	63	103	0.6117	60.00%	50.00%	61.8	51.5	102%	122%
53	50	89	0.5618	60.00%	50.00%	53.4	44.5	94%	112%
54	24	58	0.4138	60.00%	50.00%	34.8	29.0	69%	83%
55	19	46	0.4130	60.00%	50.00%	27.6	23.0	69%	83%
56	11	30	0.3667	60.00%	50.00%	18.0	15.0	61%	73%
57	14	24	0.5833	60.00%	50.00%	14.4	12.0	97%	117%
58	15	25	0.6000	60.00%	50.00%	15.0	12.5	100%	120%
59	1	13	0.0769	60.00%	50.00%	7.8	6.5	13%	15%
60	2	7	0.2857	60.00%	50.00%	4.2	3.5	48%	57%
61	3	5	0.6000	60.00%	50.00%	3.0	2.5	100%	120%
62	4	7	0.5714	60.00%	50.00%	4.2	3.5	95%	114%
63	1	2	0.5000	100.00%	50.00%	2.0	1.0	50%	100%
64	0	0	N/A	100.00%	50.00%	0.0	0.0	0%	0%
65	0	10	0.0000	100.00%	50.00%	10.0	5.0	0%	0%
66	1	6	0.1667	100.00%	50.00%	6.0	3.0	17%	33%
67	1	4	0.2500	100.00%	50.00%	4.0	2.0	25%	50%
68	0	2	0.0000	100.00%	50.00%	2.0	1.0	0%	0%
69	0	1	0.0000	100.00%	50.00%	1.0	0.5	0%	0%
70	1	1	1.0000	100.00%	100.00%	1.0	1.0	100%	100%
Subtotal	1,623	2,490				1,504.4	1,245.5	108%	130%
Other	23	35	0.6571	100.00%	100.00%	35.0	35.0	66%	66%
Total	1,646	2,525				1,539.4	1,280.5	107%	129%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE IN SECOND YEAR OF ELIGIBILITY
TOTAL - MEN AND WOMEN

TABLE 5A

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		4-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected	Proposed	Expected	Proposed
				(5)	(6)	(3) x (5) (7)	(3) x (6) (8)	(2) / (7) (9)	(2) / (8) (10)
40	1	9	0.1111	20.00%	18.89%	1.8	1.7	56%	59%
41	0	35	0.0000	20.00%	18.43%	7.0	6.5	0%	0%
42	8	82	0.0976	20.00%	19.21%	16.4	15.8	49%	51%
43	15	124	0.1210	20.00%	18.95%	24.8	23.5	60%	64%
44	26	145	0.1793	20.00%	19.03%	29.0	27.6	90%	94%
45	19	139	0.1367	20.00%	18.67%	27.8	26.0	68%	73%
46	23	142	0.1620	20.00%	18.56%	28.4	26.4	81%	87%
47	27	149	0.1812	20.00%	18.12%	29.8	27.0	91%	100%
48	20	131	0.1527	20.00%	18.13%	26.2	23.8	76%	84%
49	26	100	0.2600	20.00%	18.35%	20.0	18.4	130%	142%
50	12	102	0.1176	20.00%	18.19%	20.4	18.6	59%	65%
51	20	83	0.2410	20.00%	18.07%	16.6	15.0	120%	133%
52	16	84	0.1905	20.00%	17.86%	16.8	15.0	95%	107%
53	15	62	0.2419	20.00%	18.06%	12.4	11.2	121%	134%
54	9	47	0.1915	20.00%	17.87%	9.4	8.4	96%	107%
55	5	51	0.0980	20.00%	17.65%	10.2	9.0	49%	56%
56	6	35	0.1714	20.00%	17.14%	7.0	6.0	86%	100%
57	6	38	0.1579	20.00%	18.29%	7.6	7.0	79%	86%
58	4	19	0.2105	20.00%	17.63%	3.8	3.4	105%	119%
59	5	15	0.3333	20.00%	18.33%	3.0	2.8	167%	182%
60	5	20	0.2500	20.00%	18.25%	4.0	3.7	125%	137%
61	2	9	0.2222	20.00%	18.89%	1.8	1.7	111%	118%
62	0	2	0.0000	20.00%	17.50%	0.4	0.4	0%	0%
63	1	2	0.5000	100.00%	17.50%	2.0	0.4	50%	286%
64	1	2	0.5000	100.00%	17.50%	2.0	0.4	50%	286%
65	0	2	0.0000	100.00%	20.00%	2.0	0.4	0%	0%
66	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
67	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
68	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
69	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
70	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
Subtotal	272	1,629				330.6	299.4	82%	91%
Other	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
Total	272	1,629				330.6	299.4	82%	91%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE IN SECOND YEAR OF ELIGIBILITY
MEN AND WOMEN - ELECTED RETIREMENT BENEFIT**

TABLE 5B

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		4-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected	Proposed	Expected	Proposed
				(5)	(6)	(3) x (5) (7)	(3) x (6) (8)	(2) / (7) (9)	(2) / (8) (10)
40	1	7	0.1429	20.00%	20.00%	1.4	1.4	71%	71%
41	0	24	0.0000	20.00%	20.00%	4.8	4.8	0%	0%
42	7	69	0.1014	20.00%	20.00%	13.8	13.8	51%	51%
43	13	98	0.1327	20.00%	20.00%	19.6	19.6	66%	66%
44	24	117	0.2051	20.00%	20.00%	23.4	23.4	103%	103%
45	16	102	0.1569	20.00%	20.00%	20.4	20.4	78%	78%
46	21	101	0.2079	20.00%	20.00%	20.2	20.2	104%	104%
47	21	93	0.2258	20.00%	20.00%	18.6	18.6	113%	113%
48	16	82	0.1951	20.00%	20.00%	16.4	16.4	98%	98%
49	17	67	0.2537	20.00%	20.00%	13.4	13.4	127%	127%
50	7	65	0.1077	20.00%	20.00%	13.0	13.0	54%	54%
51	14	51	0.2745	20.00%	20.00%	10.2	10.2	137%	137%
52	8	48	0.1667	20.00%	20.00%	9.6	9.6	83%	83%
53	13	38	0.3421	20.00%	20.00%	7.6	7.6	171%	171%
54	6	27	0.2222	20.00%	20.00%	5.4	5.4	111%	111%
55	4	27	0.1481	20.00%	20.00%	5.4	5.4	74%	74%
56	3	15	0.2000	20.00%	20.00%	3.0	3.0	100%	100%
57	3	25	0.1200	20.00%	20.00%	5.0	5.0	60%	60%
58	2	10	0.2000	20.00%	20.00%	2.0	2.0	100%	100%
59	4	10	0.4000	20.00%	20.00%	2.0	2.0	200%	200%
60	3	13	0.2308	20.00%	20.00%	2.6	2.6	115%	115%
61	2	7	0.2857	20.00%	20.00%	1.4	1.4	143%	143%
62	0	1	0.0000	20.00%	20.00%	0.2	0.2	0%	0%
63	0	1	0.0000	100.00%	20.00%	1.0	0.2	0%	0%
64	0	1	0.0000	100.00%	20.00%	1.0	0.2	0%	0%
65	0	2	0.0000	100.00%	20.00%	2.0	0.4	0%	0%
66	0	0	N/A	100.00%	20.00%	0.0	0.0	0%	0%
67	0	0	N/A	100.00%	20.00%	0.0	0.0	0%	0%
68	0	0	N/A	100.00%	20.00%	0.0	0.0	0%	0%
69	0	0	N/A	100.00%	20.00%	0.0	0.0	0%	0%
70	0	0	N/A	100.00%	100.00%	0.0	0.0	0%	0%
Subtotal	205	1,101				223.4	220.2	92%	93%
Other	0	0	N/A	100.00%	100.00%	0.0	0.0	0%	0%
Total	205	1,101				223.4	220.2	92%	93%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE IN SECOND YEAR OF ELIGIBILITY
MEN AND WOMEN - MANDATED RETIREMENT BENEFIT

TABLE 5C

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		4-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected	Proposed	Expected	Proposed
				(5)	(6)	(3) x (5) (7)	(3) x (6) (8)	(2) / (7) (9)	(2) / (8) (10)
40	0	2	0.0000	20.00%	15.00%	0.4	0.3	0%	0%
41	0	11	0.0000	20.00%	15.00%	2.2	1.7	0%	0%
42	1	13	0.0769	20.00%	15.00%	2.6	2.0	38%	51%
43	2	26	0.0769	20.00%	15.00%	5.2	3.9	38%	51%
44	2	28	0.0714	20.00%	15.00%	5.6	4.2	36%	48%
45	3	37	0.0811	20.00%	15.00%	7.4	5.6	41%	54%
46	2	41	0.0488	20.00%	15.00%	8.2	6.2	24%	33%
47	6	56	0.1071	20.00%	15.00%	11.2	8.4	54%	71%
48	4	49	0.0816	20.00%	15.00%	9.8	7.4	41%	54%
49	9	33	0.2727	20.00%	15.00%	6.6	5.0	136%	182%
50	5	37	0.1351	20.00%	15.00%	7.4	5.6	68%	90%
51	6	32	0.1875	20.00%	15.00%	6.4	4.8	94%	125%
52	8	36	0.2222	20.00%	15.00%	7.2	5.4	111%	148%
53	2	24	0.0833	20.00%	15.00%	4.8	3.6	42%	56%
54	3	20	0.1500	20.00%	15.00%	4.0	3.0	75%	100%
55	1	24	0.0417	20.00%	15.00%	4.8	3.6	21%	28%
56	3	20	0.1500	20.00%	15.00%	4.0	3.0	75%	100%
57	3	13	0.2308	20.00%	15.00%	2.6	2.0	115%	154%
58	2	9	0.2222	20.00%	15.00%	1.8	1.4	111%	148%
59	1	5	0.2000	20.00%	15.00%	1.0	0.8	100%	133%
60	2	7	0.2857	20.00%	15.00%	1.4	1.1	143%	190%
61	0	2	0.0000	20.00%	15.00%	0.4	0.3	0%	0%
62	0	1	0.0000	20.00%	15.00%	0.2	0.2	0%	0%
63	1	1	1.0000	100.00%	15.00%	1.0	0.2	100%	667%
64	1	1	1.0000	100.00%	15.00%	1.0	0.2	100%	667%
65	0	0	N/A	100.00%	15.00%	0.0	0.0	0%	0%
66	0	0	N/A	100.00%	15.00%	0.0	0.0	0%	0%
67	0	0	N/A	100.00%	15.00%	0.0	0.0	0%	0%
68	0	0	N/A	100.00%	15.00%	0.0	0.0	0%	0%
69	0	0	N/A	100.00%	15.00%	0.0	0.0	0%	0%
70	0	0	N/A	100.00%	100.00%	0.0	0.0	0%	0%
Subtotal	67	528				107.2	79.2	63%	85%
Other	0	0	N/A	100.00%	100.00%	0.0	0.0	0%	0%
Total	67	528				107.2	79.2	63%	85%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE IN SECOND YEAR OF ELIGIBILITY
TOTAL - MEN AND WOMEN

TABLE 5A

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		10-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected	Proposed	Expected	Proposed
				(5)	(6)	(3) x (5) (7)	(3) x (6) (8)	(2) / (7) (9)	(2) / (8) (10)
40	11	30	0.3667	20.00%	20.00%	6.0	6.0	183%	183%
41	42	128	0.3281	20.00%	19.10%	25.6	24.5	164%	172%
42	72	231	0.3117	20.00%	19.26%	46.2	44.5	156%	162%
43	91	304	0.2993	20.00%	19.29%	60.8	58.7	150%	155%
44	90	309	0.2913	20.00%	19.29%	61.8	59.6	146%	151%
45	99	319	0.3103	20.00%	19.11%	63.8	61.0	155%	162%
46	92	305	0.3016	20.00%	18.93%	61.0	57.8	151%	159%
47	80	301	0.2658	20.00%	18.64%	60.2	56.1	133%	143%
48	76	271	0.2804	20.00%	18.67%	54.2	50.6	140%	150%
49	78	219	0.3562	20.00%	18.63%	43.8	40.8	178%	191%
50	61	214	0.2850	20.00%	18.57%	42.8	39.8	143%	153%
51	55	172	0.3198	20.00%	18.40%	34.4	31.7	160%	174%
52	39	145	0.2690	20.00%	18.14%	29.0	26.3	134%	148%
53	41	121	0.3388	20.00%	18.72%	24.2	22.7	169%	181%
54	24	79	0.3038	20.00%	17.78%	15.8	14.1	152%	171%
55	13	80	0.1625	20.00%	18.31%	16.0	14.7	81%	89%
56	7	47	0.1489	20.00%	17.23%	9.4	8.1	74%	86%
57	13	56	0.2321	20.00%	18.57%	11.2	10.4	116%	125%
58	8	31	0.2581	20.00%	18.55%	6.2	5.8	129%	139%
59	7	24	0.2917	20.00%	18.75%	4.8	4.5	146%	156%
60	5	25	0.2000	20.00%	18.60%	5.0	4.7	100%	108%
61	2	11	0.1818	20.00%	18.64%	2.2	2.1	91%	98%
62	0	2	0.0000	20.00%	17.50%	0.4	0.4	0%	0%
63	1	2	0.5000	100.00%	17.50%	2.0	0.4	50%	286%
64	1	2	0.5000	100.00%	17.50%	2.0	0.4	50%	286%
65	0	2	0.0000	100.00%	20.00%	2.0	0.4	0%	0%
66	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
67	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
68	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
69	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
70	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
Subtotal	1,008	3,430				690.8	645.4	146%	156%
Other	2	3	0.6667	100.00%	100.00%	3.0	3.0	67%	67%
Total	1,010	3,433				693.8	648.4	146%	156%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE IN SECOND YEAR OF ELIGIBILITY
MEN AND WOMEN - ELECTED RETIREMENT BENEFIT**

TABLE 5B

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		10-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected	Proposed	Expected	Proposed
				(5)	(6)	(3) x (5) (7)	(3) x (6) (8)	(2) / (7) (9)	(2) / (8) (10)
40	7	24	0.2917	20.00%	20.00%	4.8	4.8	146%	146%
41	33	105	0.3143	20.00%	20.00%	21.0	21.0	157%	157%
42	60	197	0.3046	20.00%	20.00%	39.4	39.4	152%	152%
43	78	261	0.2989	20.00%	20.00%	52.2	52.2	149%	149%
44	81	265	0.3057	20.00%	20.00%	53.0	53.0	153%	153%
45	86	262	0.3282	20.00%	20.00%	52.4	52.4	164%	164%
46	78	240	0.3250	20.00%	20.00%	48.0	48.0	163%	163%
47	65	219	0.2968	20.00%	20.00%	43.8	43.8	148%	148%
48	60	199	0.3015	20.00%	20.00%	39.8	39.8	151%	151%
49	53	159	0.3333	20.00%	20.00%	31.8	31.8	167%	167%
50	44	153	0.2876	20.00%	20.00%	30.6	30.6	144%	144%
51	40	117	0.3419	20.00%	20.00%	23.4	23.4	171%	171%
52	27	91	0.2967	20.00%	20.00%	18.2	18.2	148%	148%
53	37	90	0.4111	20.00%	20.00%	18.0	18.0	206%	206%
54	15	44	0.3409	20.00%	20.00%	8.8	8.8	170%	170%
55	11	53	0.2075	20.00%	20.00%	10.6	10.6	104%	104%
56	3	21	0.1429	20.00%	20.00%	4.2	4.2	71%	71%
57	9	40	0.2250	20.00%	20.00%	8.0	8.0	113%	113%
58	6	22	0.2727	20.00%	20.00%	4.4	4.4	136%	136%
59	5	18	0.2778	20.00%	20.00%	3.6	3.6	139%	139%
60	3	18	0.1667	20.00%	20.00%	3.6	3.6	83%	83%
61	2	8	0.2500	20.00%	20.00%	1.6	1.6	125%	125%
62	0	1	0.0000	20.00%	20.00%	0.2	0.2	0%	0%
63	0	1	0.0000	100.00%	20.00%	1.0	0.2	0%	0%
64	0	1	0.0000	100.00%	20.00%	1.0	0.2	0%	0%
65	0	2	0.0000	100.00%	20.00%	2.0	0.4	0%	0%
66	0	0	N/A	100.00%	20.00%	0.0	0.0	0%	0%
67	0	0	N/A	100.00%	20.00%	0.0	0.0	0%	0%
68	0	0	N/A	100.00%	20.00%	0.0	0.0	0%	0%
69	0	0	N/A	100.00%	20.00%	0.0	0.0	0%	0%
70	0	0	N/A	100.00%	100.00%	0.0	0.0	0%	0%
Subtotal	803	2,611				525.4	522.2	153%	154%
Other	1	1	1.0000	100.00%	100.00%	1.0	1.0	100%	100%
Total	804	2,612				526.4	523.2	153%	154%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE IN SECOND YEAR OF ELIGIBILITY
MEN AND WOMEN - MANDATED RETIREMENT BENEFIT**

TABLE 5C

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		10-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected	Proposed	Expected	Proposed
				(5)	(6)	(3) x (5) (7)	(3) x (6) (8)	(2) / (7) (9)	(2) / (8) (10)
40	4	6	0.6667	20.00%	20.00%	1.2	1.2	333%	333%
41	9	23	0.3913	20.00%	15.00%	4.6	3.5	196%	261%
42	12	34	0.3529	20.00%	15.00%	6.8	5.1	176%	235%
43	13	43	0.3023	20.00%	15.00%	8.6	6.5	151%	202%
44	9	44	0.2045	20.00%	15.00%	8.8	6.6	102%	136%
45	13	57	0.2281	20.00%	15.00%	11.4	8.6	114%	152%
46	14	65	0.2154	20.00%	15.00%	13.0	9.8	108%	144%
47	15	82	0.1829	20.00%	15.00%	16.4	12.3	91%	122%
48	16	72	0.2222	20.00%	15.00%	14.4	10.8	111%	148%
49	25	60	0.4167	20.00%	15.00%	12.0	9.0	208%	278%
50	17	61	0.2787	20.00%	15.00%	12.2	9.2	139%	186%
51	15	55	0.2727	20.00%	15.00%	11.0	8.3	136%	182%
52	12	54	0.2222	20.00%	15.00%	10.8	8.1	111%	148%
53	4	31	0.1290	20.00%	15.00%	6.2	4.7	65%	86%
54	9	35	0.2571	20.00%	15.00%	7.0	5.3	129%	171%
55	2	27	0.0741	20.00%	15.00%	5.4	4.1	37%	49%
56	4	26	0.1538	20.00%	15.00%	5.2	3.9	77%	103%
57	4	16	0.2500	20.00%	15.00%	3.2	2.4	125%	167%
58	2	9	0.2222	20.00%	15.00%	1.8	1.4	111%	148%
59	2	6	0.3333	20.00%	15.00%	1.2	0.9	167%	222%
60	2	7	0.2857	20.00%	15.00%	1.4	1.1	143%	190%
61	0	3	0.0000	20.00%	15.00%	0.6	0.5	0%	0%
62	0	1	0.0000	20.00%	15.00%	0.2	0.2	0%	0%
63	1	1	1.0000	100.00%	15.00%	1.0	0.2	100%	667%
64	1	1	1.0000	100.00%	15.00%	1.0	0.2	100%	667%
65	0	0	N/A	100.00%	15.00%	0.0	0.0	0%	0%
66	0	0	N/A	100.00%	15.00%	0.0	0.0	0%	0%
67	0	0	N/A	100.00%	15.00%	0.0	0.0	0%	0%
68	0	0	N/A	100.00%	15.00%	0.0	0.0	0%	0%
69	0	0	N/A	100.00%	15.00%	0.0	0.0	0%	0%
70	0	0	N/A	100.00%	100.00%	0.0	0.0	0%	0%
Subtotal	205	819				165.4	123.2	124%	166%
Other	1	2	0.5000	100.00%	100.00%	2.0	2.0	50%	50%
Total	206	821				167.4	125.2	123%	165%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE AFTER SECOND YEAR OF ELIGIBILITY
TOTAL - MEN AND WOMEN

TABLE 6A

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		4-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected (3) x (5)	Proposed (3) x (6)	Expected (2) / (7)	Proposed (2) / (8)
				(5)	(6)	(7)	(8)	(9)	(10)
40	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
41	1	11	0.0909	20.00%	15.00%	2.2	1.7	45%	61%
42	7	65	0.1077	20.00%	15.00%	13.0	9.8	54%	72%
43	17	149	0.1141	20.00%	15.00%	29.8	22.4	57%	76%
44	31	244	0.1270	20.00%	15.00%	48.8	36.6	64%	85%
45	36	341	0.1056	20.00%	15.00%	68.2	51.2	53%	70%
46	51	429	0.1189	20.00%	15.00%	85.8	64.4	59%	79%
47	51	452	0.1128	20.00%	15.00%	90.4	67.8	56%	75%
48	44	447	0.0984	20.00%	15.00%	89.4	67.1	49%	66%
49	44	438	0.1005	20.00%	15.00%	87.6	65.7	50%	67%
50	49	378	0.1296	20.00%	15.00%	75.6	56.7	65%	86%
51	37	364	0.1016	20.00%	15.00%	72.8	54.6	51%	68%
52	44	330	0.1333	20.00%	15.00%	66.0	49.5	67%	89%
53	36	295	0.1220	20.00%	15.00%	59.0	44.3	61%	81%
54	32	237	0.1350	20.00%	15.00%	47.4	35.6	68%	90%
55	26	208	0.1250	20.00%	15.00%	41.6	31.2	63%	83%
56	19	192	0.0990	20.00%	15.00%	38.4	28.8	49%	66%
57	24	166	0.1446	20.00%	15.00%	33.2	24.9	72%	96%
58	18	138	0.1304	20.00%	15.00%	27.6	20.7	65%	87%
59	15	102	0.1471	20.00%	15.00%	20.4	15.3	74%	98%
60	12	70	0.1714	20.00%	15.00%	14.0	10.5	86%	114%
61	13	48	0.2708	20.00%	15.00%	9.6	7.2	135%	181%
62	11	36	0.3056	20.00%	15.00%	7.2	5.4	153%	204%
63	2	13	0.1538	100.00%	15.00%	13.0	2.0	15%	103%
64	1	10	0.1000	100.00%	15.00%	10.0	1.5	10%	67%
65	1	6	0.1667	100.00%	15.00%	6.0	0.9	17%	111%
66	1	5	0.2000	100.00%	15.00%	5.0	0.8	20%	133%
67	2	3	0.6667	100.00%	15.00%	3.0	0.5	67%	444%
68	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
69	0	1	0.0000	100.00%	15.00%	1.0	0.2	0%	0%
70	1	1	1.0000	100.00%	100.00%	1.0	1.0	100%	100%
Subtotal	626	5,179				1,067.0	777.7	59%	80%
Other	0	4	0.0000	100.00%	100.00%	4.0	4.0	0%	0%
Total	626	5,183				1,071.0	781.7	58%	80%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE AFTER SECOND YEAR OF ELIGIBILITY
MEN AND WOMEN - ELECTED RETIREMENT BENEFIT

TABLE 6B

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		4-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected (3) x (5)	Proposed (3) x (6)	Expected (2) / (7)	Proposed (2) / (8)
				(5)	(6)	(7)	(8)	(9)	(10)
40	0	0	N/A	20.00%	15.00%	0.0	0.0	0%	0%
41	1	9	0.1111	20.00%	15.00%	1.8	1.4	56%	74%
42	6	49	0.1224	20.00%	15.00%	9.8	7.4	61%	82%
43	17	129	0.1318	20.00%	15.00%	25.8	19.4	66%	88%
44	29	216	0.1343	20.00%	15.00%	43.2	32.4	67%	90%
45	34	308	0.1104	20.00%	15.00%	61.6	46.2	55%	74%
46	49	380	0.1289	20.00%	15.00%	76.0	57.0	64%	86%
47	46	386	0.1192	20.00%	15.00%	77.2	57.9	60%	79%
48	39	364	0.1071	20.00%	15.00%	72.8	54.6	54%	71%
49	38	350	0.1086	20.00%	15.00%	70.0	52.5	54%	72%
50	43	308	0.1396	20.00%	15.00%	61.6	46.2	70%	93%
51	33	291	0.1134	20.00%	15.00%	58.2	43.7	57%	76%
52	36	259	0.1390	20.00%	15.00%	51.8	38.9	69%	93%
53	32	230	0.1391	20.00%	15.00%	46.0	34.5	70%	93%
54	28	175	0.1600	20.00%	15.00%	35.0	26.3	80%	107%
55	22	153	0.1438	20.00%	15.00%	30.6	23.0	72%	96%
56	18	139	0.1295	20.00%	15.00%	27.8	20.9	65%	86%
57	19	116	0.1638	20.00%	15.00%	23.2	17.4	82%	109%
58	11	105	0.1048	20.00%	15.00%	21.0	15.8	52%	70%
59	12	79	0.1519	20.00%	15.00%	15.8	11.9	76%	101%
60	9	54	0.1667	20.00%	15.00%	10.8	8.1	83%	111%
61	11	38	0.2895	20.00%	15.00%	7.6	5.7	145%	193%
62	9	27	0.3333	20.00%	15.00%	5.4	4.1	167%	222%
63	2	10	0.2000	100.00%	15.00%	10.0	1.5	20%	133%
64	1	6	0.1667	100.00%	15.00%	6.0	0.9	17%	111%
65	1	4	0.2500	100.00%	15.00%	4.0	0.6	25%	167%
66	0	2	0.0000	100.00%	15.00%	2.0	0.3	0%	0%
67	2	2	1.0000	100.00%	15.00%	2.0	0.3	100%	667%
68	0	0	N/A	100.00%	15.00%	0.0	0.0	0%	0%
69	0	0	N/A	100.00%	15.00%	0.0	0.0	0%	0%
70	0	0	N/A	100.00%	100.00%	0.0	0.0	0%	0%
Subtotal	548	4,189				857.0	628.4	64%	87%
Other	0	0	N/A	100.00%	100.00%	0.0	0.0	0%	0%
Total	548	4,189				857.0	628.4	64%	87%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE AFTER SECOND YEAR OF ELIGIBILITY
MEN AND WOMEN - MANDATED RETIREMENT BENEFIT

TABLE 6C

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		4-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected (3) x (5)	Proposed (3) x (6)	Expected (2) / (7)	Proposed (2) / (8)
				(5)	(6)	(7)	(8)	(9)	(10)
40	0	0	N/A	20.00%	15.00%	0.0	0.0	0%	0%
41	0	2	0.0000	20.00%	15.00%	0.4	0.3	0%	0%
42	1	16	0.0625	20.00%	15.00%	3.2	2.4	31%	42%
43	0	20	0.0000	20.00%	15.00%	4.0	3.0	0%	0%
44	2	28	0.0714	20.00%	15.00%	5.6	4.2	36%	48%
45	2	33	0.0606	20.00%	15.00%	6.6	5.0	30%	40%
46	2	49	0.0408	20.00%	15.00%	9.8	7.4	20%	27%
47	5	66	0.0758	20.00%	15.00%	13.2	9.9	38%	51%
48	5	83	0.0602	20.00%	15.00%	16.6	12.5	30%	40%
49	6	88	0.0682	20.00%	15.00%	17.6	13.2	34%	45%
50	6	70	0.0857	20.00%	15.00%	14.0	10.5	43%	57%
51	4	73	0.0548	20.00%	15.00%	14.6	11.0	27%	37%
52	8	71	0.1127	20.00%	15.00%	14.2	10.7	56%	75%
53	4	65	0.0615	20.00%	15.00%	13.0	9.8	31%	41%
54	4	62	0.0645	20.00%	15.00%	12.4	9.3	32%	43%
55	4	55	0.0727	20.00%	15.00%	11.0	8.3	36%	48%
56	1	53	0.0189	20.00%	15.00%	10.6	8.0	9%	13%
57	5	50	0.1000	20.00%	15.00%	10.0	7.5	50%	67%
58	7	33	0.2121	20.00%	15.00%	6.6	5.0	106%	141%
59	3	23	0.1304	20.00%	15.00%	4.6	3.5	65%	87%
60	3	16	0.1875	20.00%	15.00%	3.2	2.4	94%	125%
61	2	10	0.2000	20.00%	15.00%	2.0	1.5	100%	133%
62	2	9	0.2222	20.00%	15.00%	1.8	1.4	111%	148%
63	0	3	0.0000	100.00%	15.00%	3.0	0.5	0%	0%
64	0	4	0.0000	100.00%	15.00%	4.0	0.6	0%	0%
65	0	2	0.0000	100.00%	15.00%	2.0	0.3	0%	0%
66	1	3	0.3333	100.00%	15.00%	3.0	0.5	33%	222%
67	0	1	0.0000	100.00%	15.00%	1.0	0.2	0%	0%
68	0	0	N/A	100.00%	15.00%	0.0	0.0	0%	0%
69	0	1	0.0000	100.00%	15.00%	1.0	0.2	0%	0%
70	1	1	1.0000	100.00%	100.00%	1.0	1.0	100%	100%
Subtotal	78	990				210.0	149.4	37%	52%
Other	0	4	0.0000	100.00%	100.00%	4.0	4.0	0%	0%
Total	78	994				214.0	153.4	36%	51%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE AFTER SECOND YEAR OF ELIGIBILITY
TOTAL - MEN AND WOMEN

TABLE 6A

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		10-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected (3) x (5)	Proposed (3) x (6)	Expected (2) / (7)	Proposed (2) / (8)
				(5)	(6)	(7)	(8)	(9)	(10)
40	0	1	0.0000	20.00%	15.00%	0.2	0.2	0%	0%
41	2	22	0.0909	20.00%	15.00%	4.4	3.3	45%	61%
42	18	108	0.1667	20.00%	15.00%	21.6	16.2	83%	111%
43	35	229	0.1528	20.00%	15.00%	45.8	34.4	76%	102%
44	55	378	0.1455	20.00%	15.00%	75.6	56.7	73%	97%
45	60	509	0.1179	20.00%	15.00%	101.8	76.4	59%	79%
46	77	597	0.1290	20.00%	15.00%	119.4	89.6	64%	86%
47	80	616	0.1299	20.00%	15.00%	123.2	92.4	65%	87%
48	72	636	0.1132	20.00%	15.00%	127.2	95.4	57%	75%
49	79	634	0.1246	20.00%	15.00%	126.8	95.1	62%	83%
50	74	571	0.1296	20.00%	15.00%	114.2	85.7	65%	86%
51	68	559	0.1216	20.00%	15.00%	111.8	83.9	61%	81%
52	67	512	0.1309	20.00%	15.00%	102.4	76.8	65%	87%
53	56	446	0.1256	20.00%	15.00%	89.2	66.9	63%	84%
54	59	384	0.1536	20.00%	15.00%	76.8	57.6	77%	102%
55	37	307	0.1205	20.00%	15.00%	61.4	46.1	60%	80%
56	32	267	0.1199	20.00%	15.00%	53.4	40.1	60%	80%
57	35	215	0.1628	20.00%	15.00%	43.0	32.3	81%	109%
58	21	174	0.1207	20.00%	15.00%	34.8	26.1	60%	80%
59	18	129	0.1395	20.00%	15.00%	25.8	19.4	70%	93%
60	17	91	0.1868	20.00%	15.00%	18.2	13.7	93%	125%
61	15	61	0.2459	20.00%	15.00%	12.2	9.2	123%	164%
62	13	45	0.2889	20.00%	15.00%	9.0	6.8	144%	193%
63	3	20	0.1500	100.00%	15.00%	20.0	3.0	15%	100%
64	3	14	0.2143	100.00%	15.00%	14.0	2.1	21%	143%
65	1	8	0.1250	100.00%	15.00%	8.0	1.2	13%	83%
66	1	6	0.1667	100.00%	15.00%	6.0	0.9	17%	111%
67	2	4	0.5000	100.00%	15.00%	4.0	0.6	50%	333%
68	0	2	0.0000	100.00%	15.00%	2.0	0.3	0%	0%
69	0	2	0.0000	100.00%	15.00%	2.0	0.3	0%	0%
70	1	2	0.5000	100.00%	100.00%	2.0	2.0	50%	50%
Subtotal	1,001	7,549				1,556.2	1,134.1	64%	88%
Other	2	10	0.2000	100.00%	100.00%	10.0	10.0	20%	20%
Total	1,003	7,559				1,566.2	1,144.1	64%	88%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE AFTER SECOND YEAR OF ELIGIBILITY
MEN AND WOMEN - ELECTED RETIREMENT BENEFIT

TABLE 6B

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		10-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected (3) x (5)	Proposed (3) x (6)	Expected (2) / (7)	Proposed (2) / (8)
				(5)	(6)	(7)	(8)	(9)	(10)
40	0	0	N/A	20.00%	15.00%	0.0	0.0	0%	0%
41	2	19	0.1053	20.00%	15.00%	3.8	2.9	53%	70%
42	16	90	0.1778	20.00%	15.00%	18.0	13.5	89%	119%
43	32	198	0.1616	20.00%	15.00%	39.6	29.7	81%	108%
44	49	333	0.1471	20.00%	15.00%	66.6	50.0	74%	98%
45	49	449	0.1091	20.00%	15.00%	89.8	67.4	55%	73%
46	66	520	0.1269	20.00%	15.00%	104.0	78.0	63%	85%
47	71	521	0.1363	20.00%	15.00%	104.2	78.2	68%	91%
48	61	515	0.1184	20.00%	15.00%	103.0	77.3	59%	79%
49	61	502	0.1215	20.00%	15.00%	100.4	75.3	61%	81%
50	59	458	0.1288	20.00%	15.00%	91.6	68.7	64%	86%
51	53	444	0.1194	20.00%	15.00%	88.8	66.6	60%	80%
52	53	397	0.1335	20.00%	15.00%	79.4	59.6	67%	89%
53	44	338	0.1302	20.00%	15.00%	67.6	50.7	65%	87%
54	49	285	0.1719	20.00%	15.00%	57.0	42.8	86%	115%
55	28	216	0.1296	20.00%	15.00%	43.2	32.4	65%	86%
56	25	190	0.1316	20.00%	15.00%	38.0	28.5	66%	88%
57	24	143	0.1678	20.00%	15.00%	28.6	21.5	84%	112%
58	12	123	0.0976	20.00%	15.00%	24.6	18.5	49%	65%
59	13	94	0.1383	20.00%	15.00%	18.8	14.1	69%	92%
60	12	65	0.1846	20.00%	15.00%	13.0	9.8	92%	123%
61	11	45	0.2444	20.00%	15.00%	9.0	6.8	122%	163%
62	10	31	0.3226	20.00%	15.00%	6.2	4.7	161%	215%
63	2	12	0.1667	100.00%	15.00%	12.0	1.8	17%	111%
64	3	8	0.3750	100.00%	15.00%	8.0	1.2	38%	250%
65	1	4	0.2500	100.00%	15.00%	4.0	0.6	25%	167%
66	0	2	0.0000	100.00%	15.00%	2.0	0.3	0%	0%
67	2	2	1.0000	100.00%	15.00%	2.0	0.3	100%	667%
68	0	0	N/A	100.00%	15.00%	0.0	0.0	0%	0%
69	0	0	N/A	100.00%	15.00%	0.0	0.0	0%	0%
70	0	0	N/A	100.00%	100.00%	0.0	0.0	0%	0%
Subtotal	808	6,004				1,223.2	900.6	66%	90%
Other	0	0	N/A	100.00%	100.00%	0.0	0.0	0%	0%
Total	808	6,004				1,223.2	900.6	66%	90%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF THOSE AFTER SECOND YEAR OF ELIGIBILITY
MEN AND WOMEN - MANDATED RETIREMENT BENEFIT

TABLE 6C

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		10-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected (3) x (5)	Proposed (3) x (6)	Expected (2) / (7)	Proposed (2) / (8)
				(5)	(6)	(7)	(8)	(9)	(10)
40	0	1	0.0000	20.00%	15.00%	0.2	0.2	0%	0%
41	0	3	0.0000	20.00%	15.00%	0.6	0.5	0%	0%
42	2	18	0.1111	20.00%	15.00%	3.6	2.7	56%	74%
43	3	31	0.0968	20.00%	15.00%	6.2	4.7	48%	65%
44	6	45	0.1333	20.00%	15.00%	9.0	6.8	67%	89%
45	11	60	0.1833	20.00%	15.00%	12.0	9.0	92%	122%
46	11	77	0.1429	20.00%	15.00%	15.4	11.6	71%	95%
47	9	95	0.0947	20.00%	15.00%	19.0	14.3	47%	63%
48	11	121	0.0909	20.00%	15.00%	24.2	18.2	45%	61%
49	18	132	0.1364	20.00%	15.00%	26.4	19.8	68%	91%
50	15	113	0.1327	20.00%	15.00%	22.6	17.0	66%	88%
51	15	115	0.1304	20.00%	15.00%	23.0	17.3	65%	87%
52	14	115	0.1217	20.00%	15.00%	23.0	17.3	61%	81%
53	12	108	0.1111	20.00%	15.00%	21.6	16.2	56%	74%
54	10	99	0.1010	20.00%	15.00%	19.8	14.9	51%	67%
55	9	91	0.0989	20.00%	15.00%	18.2	13.7	49%	66%
56	7	77	0.0909	20.00%	15.00%	15.4	11.6	45%	61%
57	11	72	0.1528	20.00%	15.00%	14.4	10.8	76%	102%
58	9	51	0.1765	20.00%	15.00%	10.2	7.7	88%	118%
59	5	35	0.1429	20.00%	15.00%	7.0	5.3	71%	95%
60	5	26	0.1923	20.00%	15.00%	5.2	3.9	96%	128%
61	4	16	0.2500	20.00%	15.00%	3.2	2.4	125%	167%
62	3	14	0.2143	20.00%	15.00%	2.8	2.1	107%	143%
63	1	8	0.1250	100.00%	15.00%	8.0	1.2	13%	83%
64	0	6	0.0000	100.00%	15.00%	6.0	0.9	0%	0%
65	0	4	0.0000	100.00%	15.00%	4.0	0.6	0%	0%
66	1	4	0.2500	100.00%	15.00%	4.0	0.6	25%	167%
67	0	2	0.0000	100.00%	15.00%	2.0	0.3	0%	0%
68	0	2	0.0000	100.00%	15.00%	2.0	0.3	0%	0%
69	0	2	0.0000	100.00%	15.00%	2.0	0.3	0%	0%
70	1	2	0.5000	100.00%	100.00%	2.0	2.0	50%	50%
Subtotal	193	1,545				333.0	233.5	58%	83%
Other	2	10	0.2000	100.00%	100.00%	10.0	10.0	20%	20%
Total	195	1,555				343.0	243.5	57%	80%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF ACTIVE MEMBERS WITH UNREDUCED SERVICE
TOTAL - MEN AND WOMEN

Plan Year Ending June 30, (1)	TABLE 6D Life Years Exposed (2)	10-YEAR PERIOD ENDING 6/30/2013				
		Actual Retirements (3)	Expected Retirements (4)	Actual / Expected (5)	Retirement Rate	
					Actual (3) / (2) (6)	Expected (4) / (2) (7)
2004	934	578	323.0	179%	61.88%	34.58%
2005	1,042	533	451.0	118%	51.15%	43.28%
2006	1,171	502	476.6	105%	42.87%	40.70%
2007	1,719	629	819.0	77%	36.59%	47.64%
2008	1,637	476	595.9	80%	29.08%	36.40%
2009	1,832	317	715.2	44%	17.30%	39.04%
2010	2,438	422	976.5	43%	17.31%	40.05%
2011	2,444	532	763.0	70%	21.77%	31.22%
2012	2,126	405	601.4	67%	19.05%	28.29%
2013	1,825	193	500.5	39%	10.58%	27.42%
Total	17,168	4,587	6,222.0	74%	26.72%	36.24%

*The total exposures and actuals shown above include experience at all age ranges. I.e. ages under 40 .

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF ACTIVE MEMBERS WITH REDUCED SERVICE
TOTAL - MEN AND WOMEN

TABLE 7A

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		4-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected	Proposed	Expected	Proposed
				(5)	(6)	(3) x (5) (7)	(3) x (6) (8)	(2) / (7) (9)	(2) / (8) (10)
40	0	3	0.0000	0.00%	0.00%	0.0	0.0	0%	0%
41	0	12	0.0000	0.00%	0.00%	0.0	0.0	0%	0%
42	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
43	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
44	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
45	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
46	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
47	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
48	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
49	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
50	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
51	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
52	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
53	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
54	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
55	0	1	0.0000	2.00%	3.00%	0.0	0.0	0%	0%
56	0	1	0.0000	2.00%	3.00%	0.0	0.0	0%	0%
57	0	0	N/A	2.00%	3.00%	0.0	0.0	0%	0%
58	0	0	N/A	2.00%	3.00%	0.0	0.0	0%	0%
59	0	0	N/A	3.00%	4.00%	0.0	0.0	0%	0%
60	0	0	N/A	4.00%	5.00%	0.0	0.0	0%	0%
61	0	0	N/A	5.00%	6.00%	0.0	0.0	0%	0%
62	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
63	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
64	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
65	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
66	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
67	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
68	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
69	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
70	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
Subtotal	0	17				0.0	0.1	0%	0%
Other	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
Total	0	17				0.0	0.1	0%	0%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF ACTIVE MEMBERS WITH REDUCED SERVICE
TOTAL - MEN AND WOMEN

TABLE 7A

Age (1)	Actual Retirements (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		10-YEAR PERIOD ENDING 6/30/2013 Expected Retirements		Actual/Expected	
				Expected	Proposed	Expected (3) x (5)	Proposed (3) x (6)	Expected (2) / (7)	Proposed (2) / (8)
				(5)	(6)	(7)	(8)	(9)	(10)
40	0	22	0.0000	0.00%	0.00%	0.0	0.0	0%	0%
41	1	65	0.0154	0.00%	0.00%	0.0	0.0	0%	0%
42	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
43	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
44	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
45	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
46	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
47	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
48	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
49	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
50	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
51	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
52	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
53	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
54	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
55	0	1	0.0000	2.00%	3.00%	0.0	0.0	0%	0%
56	0	1	0.0000	2.00%	3.00%	0.0	0.0	0%	0%
57	0	1	0.0000	2.00%	3.00%	0.0	0.0	0%	0%
58	0	1	0.0000	2.00%	3.00%	0.0	0.0	0%	0%
59	0	0	N/A	3.00%	4.00%	0.0	0.0	0%	0%
60	0	0	N/A	4.00%	5.00%	0.0	0.0	0%	0%
61	0	0	N/A	5.00%	6.00%	0.0	0.0	0%	0%
62	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
63	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
64	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
65	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
66	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
67	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
68	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
69	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
70	0	0	N/A	0.00%	0.00%	0.0	0.0	0%	0%
Subtotal	1	91				0.1	0.1	1250%	833%
Other	0	4	0.0000	0.00%	0.00%	0.0	0.0	0%	0%
Total	1	95				0.1	0.1	1250%	833%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
RETIREMENT EXPERIENCE OF ACTIVE MEMBERS WITH REDUCED SERVICE
TOTAL - MEN AND WOMEN

Plan Year Ending June 30,	TABLE 7B		10-YEAR PERIOD ENDING 6/30/2013			
	Life Years Exposed	Actual Retirements	Expected Retirements	Actual / Expected	Retirement Rate	
					Actual (3) / (2)	Expected (4) / (2)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2004	13	0	0.6	0%	0.00%	4.31%
2005	13	0	0.6	0%	0.00%	4.31%
2006	10	0	0.5	0%	0.00%	4.70%
2007	13	0	0.6	0%	0.00%	4.85%
2008	16	1	0.8	132%	6.25%	4.75%
2009	13	0	0.6	0%	0.00%	4.54%
2010	12	0	0.6	0%	0.00%	4.75%
2011	3	0	0.2	0%	0.00%	5.00%
2012	1	0	0.0	0%	0.00%	2.00%
2013	1	0	0.0	0%	0.00%	2.00%
Total	95	1	4.3	23%	1.05%	4.56%

*The total exposures and actuals shown above include experience at all age ranges. I.e. ages under 40 .

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY MORTALITY EXPERIENCE OF ACTIVE MEMBERS
MEN

TABLE 8A

4-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	0	N/A	0.050%	0.050%	0	0	0%	0%
21	0	1	0.00000	0.050%	0.050%	0.0	0.0	0%	0%
22	0	13	0.00000	0.050%	0.050%	0.0	0.0	0%	0%
23	0	43	0.00000	0.050%	0.050%	0.0	0.0	0%	0%
24	0	99	0.00000	0.050%	0.050%	0.0	0.0	0%	0%
25	0	191	0.00000	0.040%	0.040%	0.1	0.1	0%	0%
26	1	261	0.00383	0.050%	0.050%	0.1	0.1	766%	766%
27	0	325	0.00000	0.050%	0.050%	0.2	0.2	0%	0%
28	0	380	0.00000	0.050%	0.050%	0.2	0.2	0%	0%
29	0	414	0.00000	0.050%	0.050%	0.2	0.2	0%	0%
30	1	420	0.00238	0.050%	0.050%	0.2	0.2	476%	476%
31	0	421	0.00000	0.050%	0.050%	0.2	0.2	0%	0%
32	0	404	0.00000	0.050%	0.050%	0.2	0.2	0%	0%
33	0	412	0.00000	0.050%	0.050%	0.2	0.2	0%	0%
34	1	437	0.00229	0.050%	0.050%	0.2	0.2	458%	458%
35	1	470	0.00213	0.050%	0.050%	0.2	0.2	426%	426%
36	1	495	0.00202	0.060%	0.060%	0.3	0.3	337%	337%
37	0	509	0.00000	0.070%	0.070%	0.4	0.4	0%	0%
38	0	542	0.00000	0.080%	0.080%	0.4	0.4	0%	0%
39	1	570	0.00175	0.090%	0.090%	0.5	0.5	195%	195%
40	1	641	0.00156	0.100%	0.100%	0.6	0.6	156%	156%
41	0	708	0.00000	0.110%	0.110%	0.8	0.8	0%	0%
42	0	797	0.00000	0.120%	0.120%	1.0	1.0	0%	0%
43	1	873	0.00115	0.130%	0.130%	1.1	1.1	88%	88%
44	1	897	0.00111	0.140%	0.140%	1.3	1.3	80%	80%
45	0	935	0.00000	0.150%	0.150%	1.4	1.4	0%	0%
46	2	970	0.00206	0.160%	0.160%	1.6	1.6	129%	129%
47	1	907	0.00110	0.170%	0.170%	1.5	1.5	65%	65%
48	1	848	0.00118	0.180%	0.180%	1.5	1.5	66%	66%
49	1	778	0.00129	0.190%	0.190%	1.5	1.5	68%	68%
50	0	687	0.00000	0.200%	0.200%	1.4	1.4	0%	0%
51	0	608	0.00000	0.210%	0.210%	1.3	1.3	0%	0%
52	0	540	0.00000	0.220%	0.220%	1.2	1.2	0%	0%
53	0	457	0.00000	0.230%	0.230%	1.1	1.1	0%	0%
54	0	379	0.00000	0.240%	0.240%	0.9	0.9	0%	0%
55	1	319	0.00313	0.250%	0.250%	0.8	0.8	125%	125%
56	1	275	0.00364	0.260%	0.260%	0.7	0.7	140%	140%
57	0	229	0.00000	0.270%	0.270%	0.6	0.6	0%	0%
58	0	196	0.00000	0.280%	0.280%	0.5	0.5	0%	0%
59	1	164	0.00610	0.290%	0.290%	0.5	0.5	210%	210%
60	1	113	0.00885	0.300%	0.300%	0.3	0.3	295%	295%
61	0	72	0.00000	0.320%	0.320%	0.2	0.2	0%	0%
62	0	53	0.00000	0.340%	0.340%	0.2	0.2	0%	0%
63	1	0	N/A	0.360%	0.360%	0	0	0%	0%
64	0	0	N/A	0.380%	0.380%	0	0	0%	0%
65	0	0	N/A	0.400%	0.400%	0	0	0%	0%
66	0	0	N/A	0.440%	0.440%	0	0	0%	0%
67	0	0	N/A	0.480%	0.480%	0	0	0%	0%
68	0	0	N/A	0.520%	0.520%	0	0	0%	0%
69	0	0	N/A	0.560%	0.560%	0	0	0%	0%
70	0	0	N/A	N/A	N/A	0	0	0%	0%
71	0	0	N/A	N/A	N/A	0	0	0%	0%
72	0	0	N/A	N/A	N/A	0	0	0%	0%
73	0	0	N/A	N/A	N/A	0	0	0%	0%
74	0	0	N/A	N/A	N/A	0	0	0%	0%
Other	0	0	N/A	0.000%	0.000%	0	0	0%	0%
Total	19	18,853				25.7	25.7	74%	74%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY MORTALITY EXPERIENCE OF ACTIVE MEMBERS
WOMEN**

TABLE 8B

4-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	0	N/A	0.030%	0.030%	0	0	0%	0%
21	0	1	0.00000	0.030%	0.030%	0.0	0.0	0%	0%
22	0	7	0.00000	0.030%	0.030%	0.0	0.0	0%	0%
23	0	31	0.00000	0.030%	0.030%	0.0	0.0	0%	0%
24	0	80	0.00000	0.030%	0.030%	0.0	0.0	0%	0%
25	0	158	0.00000	0.024%	0.024%	0.0	0.0	0%	0%
26	0	219	0.00000	0.030%	0.030%	0.1	0.1	0%	0%
27	0	283	0.00000	0.030%	0.030%	0.1	0.1	0%	0%
28	0	347	0.00000	0.030%	0.030%	0.1	0.1	0%	0%
29	0	363	0.00000	0.030%	0.030%	0.1	0.1	0%	0%
30	0	408	0.00000	0.030%	0.030%	0.1	0.1	0%	0%
31	0	418	0.00000	0.030%	0.030%	0.1	0.1	0%	0%
32	0	416	0.00000	0.030%	0.030%	0.1	0.1	0%	0%
33	0	468	0.00000	0.030%	0.030%	0.1	0.1	0%	0%
34	0	473	0.00000	0.030%	0.030%	0.1	0.1	0%	0%
35	0	518	0.00000	0.030%	0.030%	0.2	0.2	0%	0%
36	0	529	0.00000	0.036%	0.036%	0.2	0.2	0%	0%
37	0	523	0.00000	0.042%	0.042%	0.2	0.2	0%	0%
38	0	533	0.00000	0.048%	0.048%	0.3	0.3	0%	0%
39	1	580	0.00172	0.054%	0.054%	0.3	0.3	319%	319%
40	1	652	0.00153	0.060%	0.060%	0.4	0.4	256%	256%
41	1	717	0.00139	0.066%	0.066%	0.5	0.5	211%	211%
42	0	739	0.00000	0.072%	0.072%	0.5	0.5	0%	0%
43	1	732	0.00137	0.078%	0.078%	0.6	0.6	175%	175%
44	0	754	0.00000	0.084%	0.084%	0.6	0.6	0%	0%
45	0	726	0.00000	0.090%	0.090%	0.7	0.7	0%	0%
46	0	725	0.00000	0.096%	0.096%	0.7	0.7	0%	0%
47	0	687	0.00000	0.102%	0.102%	0.7	0.7	0%	0%
48	1	635	0.00157	0.108%	0.108%	0.7	0.7	146%	146%
49	2	552	0.00362	0.114%	0.114%	0.6	0.6	318%	318%
50	1	455	0.00220	0.120%	0.120%	0.5	0.5	183%	183%
51	0	400	0.00000	0.128%	0.128%	0.5	0.5	0%	0%
52	0	339	0.00000	0.136%	0.136%	0.5	0.5	0%	0%
53	0	311	0.00000	0.144%	0.144%	0.4	0.4	0%	0%
54	0	251	0.00000	0.152%	0.152%	0.4	0.4	0%	0%
55	0	219	0.00000	0.160%	0.160%	0.4	0.4	0%	0%
56	0	176	0.00000	0.168%	0.168%	0.3	0.3	0%	0%
57	0	134	0.00000	0.176%	0.176%	0.2	0.2	0%	0%
58	0	85	0.00000	0.184%	0.184%	0.2	0.2	0%	0%
59	0	53	0.00000	0.192%	0.192%	0.1	0.1	0%	0%
60	0	45	0.00000	0.200%	0.200%	0.1	0.1	0%	0%
61	0	27	0.00000	0.210%	0.210%	0.1	0.1	0%	0%
62	0	19	0.00000	0.220%	0.220%	0.0	0.0	0%	0%
63	0	0	N/A	0.230%	0.230%	0	0	0%	0%
64	0	0	N/A	0.240%	0.240%	0	0	0%	0%
65	0	0	N/A	0.250%	0.250%	0	0	0%	0%
66	0	0	N/A	0.280%	0.280%	0	0	0%	0%
67	0	0	N/A	0.310%	0.310%	0	0	0%	0%
68	0	0	N/A	0.340%	0.340%	0	0	0%	0%
69	0	0	N/A	0.370%	0.370%	0	0	0%	0%
70	0	0	N/A	N/A	N/A	0	0	0%	0%
71	0	0	N/A	N/A	N/A	0	0	0%	0%
72	0	0	N/A	N/A	N/A	0	0	0%	0%
73	0	0	N/A	N/A	N/A	0	0	0%	0%
74	0	0	N/A	N/A	N/A	0	0	0%	0%
Other	0	0	N/A	0.000%	0.000%	0	0	0%	0%
Total	8	15,788				11.9	11.9	67%	67%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY MORTALITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 8C

4-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	0	N/A	0.000%	0.000%	0	0	0%	0%
21	0	2	0.00000	0.040%	0.040%	0.0	0.0	0%	0%
22	0	20	0.00000	0.043%	0.043%	0.0	0.0	0%	0%
23	0	74	0.00000	0.042%	0.042%	0.0	0.0	0%	0%
24	0	179	0.00000	0.041%	0.041%	0.1	0.1	0%	0%
25	0	349	0.00000	0.033%	0.033%	0.1	0.1	0%	0%
26	1	480	0.00208	0.041%	0.041%	0.2	0.2	510%	510%
27	0	608	0.00000	0.041%	0.041%	0.2	0.2	0%	0%
28	0	727	0.00000	0.040%	0.040%	0.3	0.3	0%	0%
29	0	777	0.00000	0.041%	0.041%	0.3	0.3	0%	0%
30	1	828	0.00121	0.040%	0.040%	0.3	0.3	301%	301%
31	0	839	0.00000	0.040%	0.040%	0.3	0.3	0%	0%
32	0	820	0.00000	0.040%	0.040%	0.3	0.3	0%	0%
33	0	880	0.00000	0.039%	0.039%	0.3	0.3	0%	0%
34	1	910	0.00110	0.040%	0.040%	0.4	0.4	277%	277%
35	1	988	0.00101	0.040%	0.040%	0.4	0.4	256%	256%
36	1	1,024	0.00098	0.048%	0.048%	0.5	0.5	205%	205%
37	0	1,032	0.00000	0.056%	0.056%	0.6	0.6	0%	0%
38	0	1,075	0.00000	0.064%	0.064%	0.7	0.7	0%	0%
39	2	1,150	0.00174	0.072%	0.072%	0.8	0.8	242%	242%
40	2	1,293	0.00155	0.080%	0.080%	1.0	1.0	194%	194%
41	1	1,425	0.00070	0.088%	0.088%	1.3	1.3	80%	80%
42	0	1,536	0.00000	0.097%	0.097%	1.5	1.5	0%	0%
43	2	1,605	0.00125	0.106%	0.106%	1.7	1.7	117%	117%
44	1	1,651	0.00061	0.114%	0.114%	1.9	1.9	53%	53%
45	0	1,661	0.00000	0.124%	0.124%	2.1	2.1	0%	0%
46	2	1,695	0.00118	0.133%	0.133%	2.2	2.2	89%	89%
47	1	1,594	0.00063	0.141%	0.141%	2.2	2.2	45%	45%
48	2	1,483	0.00135	0.149%	0.149%	2.2	2.2	90%	90%
49	3	1,330	0.00226	0.158%	0.158%	2.1	2.1	142%	142%
50	1	1,142	0.00088	0.168%	0.168%	1.9	1.9	52%	52%
51	0	1,008	0.00000	0.177%	0.177%	1.8	1.8	0%	0%
52	0	879	0.00000	0.188%	0.188%	1.6	1.6	0%	0%
53	0	768	0.00000	0.195%	0.195%	1.5	1.5	0%	0%
54	0	630	0.00000	0.205%	0.205%	1.3	1.3	0%	0%
55	1	538	0.00186	0.213%	0.213%	1.1	1.1	87%	87%
56	1	451	0.00222	0.224%	0.224%	1.0	1.0	99%	99%
57	0	363	0.00000	0.235%	0.235%	0.9	0.9	0%	0%
58	0	281	0.00000	0.251%	0.251%	0.7	0.7	0%	0%
59	1	217	0.00461	0.266%	0.266%	0.6	0.6	173%	173%
60	1	158	0.00633	0.272%	0.272%	0.4	0.4	233%	233%
61	0	99	0.00000	0.290%	0.290%	0.3	0.3	0%	0%
62	0	72	0.00000	0.308%	0.308%	0.2	0.2	0%	0%
63	1	0	N/A	0.000%	0.000%	0	0	0%	0%
64	0	0	N/A	0.000%	0.000%	0	0	0%	0%
65	0	0	N/A	0.000%	0.000%	0	0	0%	0%
66	0	0	N/A	0.000%	0.000%	0	0	0%	0%
67	0	0	N/A	0.000%	0.000%	0	0	0%	0%
68	0	0	N/A	0.000%	0.000%	0	0	0%	0%
69	0	0	N/A	0.000%	0.000%	0	0	0%	0%
70	0	0	N/A	0.000%	0.000%	0	0	0%	0%
71	0	0	N/A	0.000%	0.000%	0	0	0%	0%
72	0	0	N/A	0.000%	0.000%	0	0	0%	0%
73	0	0	N/A	0.000%	0.000%	0	0	0%	0%
74	0	0	N/A	0.000%	0.000%	0	0	0%	0%
Other	0	0	N/A	0.000%	0.000%	0	0	0%	0%
Total	27	34,641				37.6	37.6	72%	72%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY MORTALITY EXPERIENCE OF ACTIVE MEMBERS
MEN

TABLE 8A GROUPED

4-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7) (7)	Proposed (8) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20-24	0	156	0.00000	0.050%	0.050%	0.1	0.1	0%	0%
25-29	1	1,571	0.00064	0.049%	0.049%	0.8	0.8	130%	130%
30-34	2	2,094	0.00096	0.050%	0.050%	1.0	1.0	191%	191%
35-39	3	2,586	0.00116	0.071%	0.071%	1.8	1.8	163%	163%
40-44	3	3,916	0.00077	0.122%	0.122%	4.8	4.8	63%	63%
45-49	5	4,438	0.00113	0.169%	0.169%	7.5	7.5	67%	67%
50-54	0	2,671	0.00000	0.217%	0.217%	5.8	5.8	0%	0%
55-59	3	1,183	0.00254	0.267%	0.267%	3.2	3.2	95%	95%
60-64	2	238	0.00840	0.315%	0.315%	0.7	0.7	267%	267%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	19	18,853				25.7	25.7	74%	74%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY MORTALITY EXPERIENCE OF ACTIVE MEMBERS
WOMEN**

TABLE 8B GROUPED

4-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7) (7)	Proposed (8) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20-24	0	119	0.00000	0.030%	0.030%	0.0	0.0	0%	0%
25-29	0	1,370	0.00000	0.029%	0.029%	0.4	0.4	0%	0%
30-34	0	2,183	0.00000	0.030%	0.030%	0.7	0.7	0%	0%
35-39	1	2,683	0.00037	0.042%	0.042%	1.1	1.1	88%	88%
40-44	3	3,594	0.00083	0.072%	0.072%	2.6	2.6	115%	115%
45-49	3	3,325	0.00090	0.101%	0.101%	3.4	3.4	89%	89%
50-54	1	1,756	0.00057	0.134%	0.134%	2.3	2.3	43%	43%
55-59	0	667	0.00000	0.171%	0.171%	1.1	1.1	0%	0%
60-64	0	91	0.00000	0.207%	0.207%	0.2	0.2	0%	0%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	8	15,788				11.9	11.9	67%	67%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY MORTALITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN**

TABLE 8C GROUPED

4-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7) (7)	Proposed (8) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20-24	0	275	0.00000	0.041%	0.041%	0.1	0.1	0%	0%
25-29	1	2,941	0.00034	0.040%	0.040%	1.2	1.2	86%	86%
30-34	2	4,277	0.00047	0.040%	0.040%	1.7	1.7	118%	118%
35-39	4	5,269	0.00076	0.056%	0.056%	3.0	3.0	135%	135%
40-44	6	7,510	0.00080	0.098%	0.098%	7.4	7.4	81%	81%
45-49	8	7,763	0.00103	0.140%	0.140%	10.9	10.9	74%	74%
50-54	1	4,427	0.00023	0.184%	0.184%	8.1	8.1	12%	12%
55-59	3	1,850	0.00162	0.232%	0.232%	4.3	4.3	70%	70%
60-64	2	329	0.00608	0.285%	0.285%	0.9	0.9	213%	213%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	27	34,641				37.6	37.6	72%	72%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY MORTALITY EXPERIENCE OF ACTIVE MEMBERS
MEN

TABLE 8A

10-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	2	0.00000	0.050%	0.050%	0.0	0.0	0%	0%
21	0	8	0.00000	0.050%	0.050%	0.0	0.0	0%	0%
22	0	43	0.00000	0.050%	0.050%	0.0	0.0	0%	0%
23	0	141	0.00000	0.050%	0.050%	0.1	0.1	0%	0%
24	0	243	0.00000	0.050%	0.050%	0.1	0.1	0%	0%
25	0	399	0.00000	0.040%	0.040%	0.2	0.2	0%	0%
26	1	537	0.00186	0.050%	0.050%	0.3	0.3	372%	372%
27	0	648	0.00000	0.050%	0.050%	0.3	0.3	0%	0%
28	0	745	0.00000	0.050%	0.050%	0.4	0.4	0%	0%
29	0	850	0.00000	0.050%	0.050%	0.4	0.4	0%	0%
30	2	895	0.00223	0.050%	0.050%	0.4	0.4	447%	447%
31	0	955	0.00000	0.050%	0.050%	0.5	0.5	0%	0%
32	0	983	0.00000	0.050%	0.050%	0.5	0.5	0%	0%
33	0	1,059	0.00000	0.050%	0.050%	0.5	0.5	0%	0%
34	1	1,172	0.00085	0.050%	0.050%	0.6	0.6	171%	171%
35	1	1,294	0.00077	0.050%	0.050%	0.6	0.6	155%	155%
36	1	1,494	0.00067	0.060%	0.060%	0.9	0.9	112%	112%
37	0	1,718	0.00000	0.070%	0.070%	1.2	1.2	0%	0%
38	1	1,996	0.00050	0.080%	0.080%	1.6	1.6	63%	63%
39	4	2,295	0.00174	0.090%	0.090%	2.1	2.1	194%	194%
40	3	2,644	0.00113	0.100%	0.100%	2.6	2.6	113%	113%
41	3	2,839	0.00106	0.110%	0.110%	3.1	3.1	96%	96%
42	1	2,934	0.00034	0.120%	0.120%	3.5	3.5	28%	28%
43	1	2,914	0.00034	0.130%	0.130%	3.8	3.8	26%	26%
44	1	2,781	0.00036	0.140%	0.140%	3.9	3.9	26%	26%
45	2	2,628	0.00076	0.150%	0.150%	3.9	3.9	51%	51%
46	3	2,471	0.00121	0.160%	0.160%	4.0	4.0	76%	76%
47	1	2,289	0.00044	0.170%	0.170%	3.9	3.9	26%	26%
48	5	2,076	0.00241	0.180%	0.180%	3.7	3.7	134%	134%
49	1	1,826	0.00055	0.190%	0.190%	3.5	3.5	29%	29%
50	2	1,590	0.00126	0.200%	0.200%	3.2	3.2	63%	63%
51	1	1,367	0.00073	0.210%	0.210%	2.9	2.9	35%	35%
52	0	1,173	0.00000	0.220%	0.220%	2.6	2.6	0%	0%
53	0	957	0.00000	0.230%	0.230%	2.2	2.2	0%	0%
54	1	763	0.00131	0.240%	0.240%	1.8	1.8	55%	55%
55	2	624	0.00321	0.250%	0.250%	1.6	1.6	128%	128%
56	1	497	0.00201	0.260%	0.260%	1.3	1.3	77%	77%
57	1	400	0.00250	0.270%	0.270%	1.1	1.1	93%	93%
58	0	311	0.00000	0.280%	0.280%	0.9	0.9	0%	0%
59	1	236	0.00424	0.290%	0.290%	0.7	0.7	146%	146%
60	2	163	0.01227	0.300%	0.300%	0.5	0.5	409%	409%
61	0	102	0.00000	0.320%	0.320%	0.3	0.3	0%	0%
62	0	66	0.00000	0.340%	0.340%	0.2	0.2	0%	0%
63	1	0	N/A	0.360%	0.360%	0	0	0%	0%
64	0	0	N/A	0.380%	0.380%	0	0	0%	0%
65	0	0	N/A	0.400%	0.400%	0	0	0%	0%
66	0	0	N/A	0.440%	0.440%	0	0	0%	0%
67	0	0	N/A	0.480%	0.480%	0	0	0%	0%
68	0	0	N/A	0.520%	0.520%	0	0	0%	0%
69	0	0	N/A	0.560%	0.560%	0	0	0%	0%
70	0	0	N/A	N/A	N/A	0	0	0%	0%
71	0	0	N/A	N/A	N/A	0	0	0%	0%
72	0	0	N/A	N/A	N/A	0	0	0%	0%
73	0	0	N/A	N/A	N/A	0	0	0%	0%
74	0	0	N/A	N/A	N/A	0	0	0%	0%
Other	0	0	N/A	0.000%	0.000%	0	0	0%	0%
Total	44	51,128				65.9	65.9	67%	67%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY MORTALITY EXPERIENCE OF ACTIVE MEMBERS
WOMEN

TABLE 8B

10-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	1	0.00000	0.030%	0.030%	0.0	0.0	0%	0%
21	0	5	0.00000	0.030%	0.030%	0.0	0.0	0%	0%
22	0	28	0.00000	0.030%	0.030%	0.0	0.0	0%	0%
23	0	110	0.00000	0.030%	0.030%	0.0	0.0	0%	0%
24	0	255	0.00000	0.030%	0.030%	0.1	0.1	0%	0%
25	1	405	0.00247	0.024%	0.024%	0.1	0.1	1029%	1029%
26	0	512	0.00000	0.030%	0.030%	0.2	0.2	0%	0%
27	0	661	0.00000	0.030%	0.030%	0.2	0.2	0%	0%
28	0	775	0.00000	0.030%	0.030%	0.2	0.2	0%	0%
29	0	866	0.00000	0.030%	0.030%	0.3	0.3	0%	0%
30	0	944	0.00000	0.030%	0.030%	0.3	0.3	0%	0%
31	0	1,014	0.00000	0.030%	0.030%	0.3	0.3	0%	0%
32	0	1,072	0.00000	0.030%	0.030%	0.3	0.3	0%	0%
33	0	1,184	0.00000	0.030%	0.030%	0.4	0.4	0%	0%
34	0	1,268	0.00000	0.030%	0.030%	0.4	0.4	0%	0%
35	0	1,388	0.00000	0.030%	0.030%	0.4	0.4	0%	0%
36	1	1,488	0.00067	0.036%	0.036%	0.5	0.5	187%	187%
37	0	1,617	0.00000	0.042%	0.042%	0.7	0.7	0%	0%
38	1	1,788	0.00056	0.048%	0.048%	0.9	0.9	117%	117%
39	2	1,906	0.00105	0.054%	0.054%	1.0	1.0	194%	194%
40	1	2,078	0.00048	0.060%	0.060%	1.2	1.2	80%	80%
41	1	2,194	0.00046	0.066%	0.066%	1.4	1.4	69%	69%
42	3	2,245	0.00134	0.072%	0.072%	1.6	1.6	186%	186%
43	1	2,159	0.00046	0.078%	0.078%	1.7	1.7	59%	59%
44	2	2,063	0.00097	0.084%	0.084%	1.7	1.7	115%	115%
45	1	1,889	0.00053	0.090%	0.090%	1.7	1.7	59%	59%
46	0	1,735	0.00000	0.096%	0.096%	1.7	1.7	0%	0%
47	0	1,568	0.00000	0.102%	0.102%	1.6	1.6	0%	0%
48	2	1,378	0.00145	0.108%	0.108%	1.5	1.5	134%	134%
49	3	1,222	0.00245	0.114%	0.114%	1.4	1.4	215%	215%
50	1	1,031	0.00097	0.120%	0.120%	1.2	1.2	81%	81%
51	0	892	0.00000	0.128%	0.128%	1.1	1.1	0%	0%
52	0	706	0.00000	0.136%	0.136%	1.0	1.0	0%	0%
53	1	584	0.00171	0.144%	0.144%	0.8	0.8	119%	119%
54	0	462	0.00000	0.152%	0.152%	0.7	0.7	0%	0%
55	1	360	0.00278	0.160%	0.160%	0.6	0.6	174%	174%
56	0	269	0.00000	0.168%	0.168%	0.5	0.5	0%	0%
57	0	193	0.00000	0.176%	0.176%	0.3	0.3	0%	0%
58	1	129	0.00775	0.184%	0.184%	0.2	0.2	421%	421%
59	0	82	0.00000	0.192%	0.192%	0.2	0.2	0%	0%
60	0	57	0.00000	0.200%	0.200%	0.1	0.1	0%	0%
61	0	33	0.00000	0.210%	0.210%	0.1	0.1	0%	0%
62	0	25	0.00000	0.220%	0.220%	0.1	0.1	0%	0%
63	0	0	N/A	0.230%	0.230%	0	0	0%	0%
64	0	0	N/A	0.240%	0.240%	0	0	0%	0%
65	0	0	N/A	0.250%	0.250%	0	0	0%	0%
66	0	0	N/A	0.280%	0.280%	0	0	0%	0%
67	0	0	N/A	0.310%	0.310%	0	0	0%	0%
68	0	0	N/A	0.340%	0.340%	0	0	0%	0%
69	0	0	N/A	0.370%	0.370%	0	0	0%	0%
70	0	0	N/A	N/A	N/A	0	0	0%	0%
71	0	0	N/A	N/A	N/A	0	0	0%	0%
72	0	0	N/A	N/A	N/A	0	0	0%	0%
73	0	0	N/A	N/A	N/A	0	0	0%	0%
74	0	0	N/A	N/A	N/A	0	0	0%	0%
Other	0	0	N/A	0.000%	0.000%	0	0	0%	0%
Total	23	40,641				28.7	28.7	80%	80%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY MORTALITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 8C

10-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	3	0.00000	0.043%	0.043%	0.0	0.0	0%	0%
21	0	13	0.00000	0.042%	0.042%	0.0	0.0	0%	0%
22	0	71	0.00000	0.042%	0.042%	0.0	0.0	0%	0%
23	0	251	0.00000	0.041%	0.041%	0.1	0.1	0%	0%
24	0	498	0.00000	0.040%	0.040%	0.2	0.2	0%	0%
25	1	804	0.00124	0.032%	0.032%	0.3	0.3	389%	389%
26	1	1,049	0.00095	0.040%	0.040%	0.4	0.4	237%	237%
27	0	1,309	0.00000	0.040%	0.040%	0.5	0.5	0%	0%
28	0	1,520	0.00000	0.040%	0.040%	0.6	0.6	0%	0%
29	0	1,716	0.00000	0.040%	0.040%	0.7	0.7	0%	0%
30	2	1,839	0.00109	0.040%	0.040%	0.7	0.7	274%	274%
31	0	1,969	0.00000	0.040%	0.040%	0.8	0.8	0%	0%
32	0	2,055	0.00000	0.040%	0.040%	0.8	0.8	0%	0%
33	0	2,243	0.00000	0.039%	0.039%	0.9	0.9	0%	0%
34	1	2,440	0.00041	0.040%	0.040%	1.0	1.0	103%	103%
35	1	2,682	0.00037	0.040%	0.040%	1.1	1.1	94%	94%
36	2	2,982	0.00067	0.048%	0.048%	1.4	1.4	140%	140%
37	0	3,335	0.00000	0.056%	0.056%	1.9	1.9	0%	0%
38	2	3,784	0.00053	0.065%	0.065%	2.5	2.5	81%	81%
39	6	4,201	0.00143	0.074%	0.074%	3.1	3.1	194%	194%
40	4	4,722	0.00085	0.082%	0.082%	3.9	3.9	103%	103%
41	4	5,033	0.00079	0.091%	0.091%	4.6	4.6	88%	88%
42	4	5,179	0.00077	0.099%	0.099%	5.1	5.1	78%	78%
43	2	5,073	0.00039	0.108%	0.108%	5.5	5.5	37%	37%
44	3	4,844	0.00062	0.116%	0.116%	5.6	5.6	53%	53%
45	3	4,517	0.00066	0.125%	0.125%	5.6	5.6	53%	53%
46	3	4,206	0.00071	0.134%	0.134%	5.6	5.6	53%	53%
47	1	3,857	0.00026	0.142%	0.142%	5.5	5.5	18%	18%
48	7	3,454	0.00203	0.151%	0.151%	5.2	5.2	134%	134%
49	4	3,048	0.00131	0.160%	0.160%	4.9	4.9	82%	82%
50	3	2,621	0.00114	0.169%	0.169%	4.4	4.4	68%	68%
51	1	2,259	0.00044	0.178%	0.178%	4.0	4.0	25%	25%
52	0	1,879	0.00000	0.188%	0.188%	3.5	3.5	0%	0%
53	1	1,541	0.00065	0.197%	0.197%	3.0	3.0	33%	33%
54	1	1,225	0.00082	0.207%	0.207%	2.5	2.5	39%	39%
55	3	984	0.00305	0.217%	0.217%	2.1	2.1	140%	140%
56	1	766	0.00131	0.228%	0.228%	1.7	1.7	57%	57%
57	1	593	0.00169	0.239%	0.239%	1.4	1.4	70%	70%
58	1	440	0.00227	0.252%	0.252%	1.1	1.1	90%	90%
59	1	318	0.00314	0.265%	0.265%	0.8	0.8	119%	119%
60	2	220	0.00909	0.274%	0.274%	0.6	0.6	332%	332%
61	0	135	0.00000	0.293%	0.293%	0.4	0.4	0%	0%
62	0	91	0.00000	0.307%	0.307%	0.3	0.3	0%	0%
63	1	0	N/A	0.000%	0.000%	0	0	0%	0%
64	0	0	N/A	0.000%	0.000%	0	0	0%	0%
65	0	0	N/A	0.000%	0.000%	0	0	0%	0%
66	0	0	N/A	0.000%	0.000%	0	0	0%	0%
67	0	0	N/A	0.000%	0.000%	0	0	0%	0%
68	0	0	N/A	0.000%	0.000%	0	0	0%	0%
69	0	0	N/A	0.000%	0.000%	0	0	0%	0%
70	0	0	N/A	0.000%	0.000%	0	0	0%	0%
71	0	0	N/A	0.000%	0.000%	0	0	0%	0%
72	0	0	N/A	0.000%	0.000%	0	0	0%	0%
73	0	0	N/A	0.000%	0.000%	0	0	0%	0%
74	0	0	N/A	0.000%	0.000%	0	0	0%	0%
Other	0	0	N/A	0.000%	0.000%	0	0	0%	0%
Total	67	91,769				94.5	94.5	71%	71%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY MORTALITY EXPERIENCE OF ACTIVE MEMBERS
MEN

TABLE 8A GROUPED

10-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7) (7)	Proposed (8) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20-24	0	437	0.00000	0.050%	0.050%	0.2	0.2	0%	0%
25-29	1	3,179	0.00031	0.049%	0.049%	1.5	1.5	65%	65%
30-34	3	5,064	0.00059	0.050%	0.050%	2.5	2.5	118%	118%
35-39	7	8,797	0.00080	0.073%	0.073%	6.4	6.4	109%	109%
40-44	9	14,112	0.00064	0.120%	0.120%	17.0	17.0	53%	53%
45-49	12	11,290	0.00106	0.168%	0.168%	19.0	19.0	63%	63%
50-54	4	5,850	0.00068	0.216%	0.216%	12.7	12.7	32%	32%
55-59	5	2,068	0.00242	0.265%	0.265%	5.5	5.5	91%	91%
60-64	3	331	0.00906	0.314%	0.314%	1.0	1.0	289%	289%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	44	51,128				65.9	65.9	67%	67%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY MORTALITY EXPERIENCE OF ACTIVE MEMBERS
WOMEN**

TABLE 8B GROUPED

10-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7) (7)	Proposed (8) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20-24	0	399	0.00000	0.030%	0.030%	0.1	0.1	0%	0%
25-29	1	3,219	0.00031	0.029%	0.029%	0.9	0.9	106%	106%
30-34	0	5,482	0.00000	0.030%	0.030%	1.6	1.6	0%	0%
35-39	4	8,187	0.00049	0.043%	0.043%	3.5	3.5	114%	114%
40-44	8	10,739	0.00074	0.072%	0.072%	7.7	7.7	104%	104%
45-49	6	7,792	0.00077	0.101%	0.101%	7.8	7.8	76%	76%
50-54	2	3,675	0.00054	0.133%	0.133%	4.9	4.9	41%	41%
55-59	2	1,033	0.00194	0.171%	0.171%	1.8	1.8	113%	113%
60-64	0	115	0.00000	0.207%	0.207%	0.2	0.2	0%	0%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	23	40,641				28.7	28.7	80%	80%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY MORTALITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN**

TABLE 8C GROUPED

10-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7) (7)	Proposed (8) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20-24	0	836	0.00000	0.040%	0.040%	0.3	0.3	0%	0%
25-29	2	6,398	0.00031	0.039%	0.039%	2.5	2.5	80%	80%
30-34	3	10,546	0.00028	0.040%	0.040%	4.2	4.2	72%	72%
35-39	11	16,984	0.00065	0.058%	0.058%	9.9	9.9	111%	111%
40-44	17	24,851	0.00068	0.099%	0.099%	24.7	24.7	69%	69%
45-49	18	19,082	0.00094	0.141%	0.141%	26.8	26.8	67%	67%
50-54	6	9,525	0.00063	0.184%	0.184%	17.5	17.5	34%	34%
55-59	7	3,101	0.00226	0.234%	0.234%	7.2	7.2	97%	97%
60-64	3	446	0.00673	0.287%	0.287%	1.3	1.3	235%	235%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	67	91,769				94.5	94.5	71%	71%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY MORTALITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN**

Plan Year Ending June 30, (1)	TABLE 8D		10-YEAR PERIOD ENDING 6/30/2013			
	Life Years Exposed (2)	Actual Deaths (3)	Expected Deaths (4)	Actual / Expected (5)	Mortality Rate	
					Actual (3) / (2) (6)	Expected (4) / (2) (7)
2004	10,080	12	9.8	122%	0.119%	0.097%
2005	9,682	6	9.7	62%	0.062%	0.100%
2006	9,464	6	9.7	62%	0.063%	0.103%
2007	9,444	1	9.8	10%	0.011%	0.104%
2008	9,327	5	9.7	51%	0.054%	0.104%
2009	9,131	10	9.7	103%	0.110%	0.106%
2010	9,183	9	9.9	91%	0.098%	0.108%
2011	8,823	11	9.8	112%	0.125%	0.111%
2012	8,378	6	9.5	63%	0.072%	0.113%
2013	8,257	1	9.4	11%	0.012%	0.114%
Total	91,769	67	97.1	69%	0.073%	0.106%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL MORTALITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 9A

4-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	0	N/A	0.010%	0.010%	0	0	0%	0%
21	0	0	N/A	0.010%	0.010%	0	0	0%	0%
22	0	13	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
23	0	63	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
24	0	149	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
25	0	298	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
26	0	421	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
27	0	538	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
28	0	659	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
29	0	714	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
30	0	766	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
31	0	785	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
32	0	768	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
33	0	833	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
34	0	857	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
35	0	956	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
36	0	992	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
37	0	1,008	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
38	0	1,047	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
39	0	1,121	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
40	0	1,268	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
41	0	1,406	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
42	0	1,515	0.00000	0.010%	0.010%	0.2	0.2	0%	0%
43	0	1,590	0.00000	0.010%	0.010%	0.2	0.2	0%	0%
44	0	1,642	0.00000	0.010%	0.010%	0.2	0.2	0%	0%
45	0	1,653	0.00000	0.010%	0.010%	0.2	0.2	0%	0%
46	0	1,691	0.00000	0.010%	0.010%	0.2	0.2	0%	0%
47	0	1,588	0.00000	0.010%	0.010%	0.2	0.2	0%	0%
48	0	1,478	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
49	0	1,328	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
50	0	1,139	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
51	0	1,006	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
52	0	879	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
53	0	765	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
54	0	627	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
55	0	535	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
56	0	451	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
57	0	363	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
58	0	281	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
59	0	217	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
60	0	158	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
61	0	99	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
62	0	72	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
63	0	0	N/A	0.010%	0.010%	0	0	0%	0%
64	0	0	N/A	0.010%	0.010%	0	0	0%	0%
65	0	0	N/A	0.010%	0.010%	0	0	0%	0%
66	0	0	N/A	0.010%	0.010%	0	0	0%	0%
67	0	0	N/A	0.010%	0.010%	0	0	0%	0%
68	0	0	N/A	0.010%	0.010%	0	0	0%	0%
69	0	0	N/A	0.010%	0.010%	0	0	0%	0%
70	0	0	N/A	N/A	N/A	0	0	0%	0%
71	0	0	N/A	N/A	N/A	0	0	0%	0%
72	0	0	N/A	N/A	N/A	0	0	0%	0%
73	0	0	N/A	N/A	N/A	0	0	0%	0%
74	0	0	N/A	N/A	N/A	0	0	0%	0%
Other	0	0	N/A	0.000%	0.000%	0	0	0%	0%
Total	0	33,739				3.4	3.4	0%	0%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL MORTALITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN**

TABLE 9A GROUPED

4-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7) (7)	Proposed (8) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20-24	0	225	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
25-29	0	2,630	0.00000	0.010%	0.010%	0.3	0.3	0%	0%
30-34	0	4,009	0.00000	0.010%	0.010%	0.4	0.4	0%	0%
35-39	0	5,124	0.00000	0.010%	0.010%	0.5	0.5	0%	0%
40-44	0	7,421	0.00000	0.010%	0.010%	0.7	0.7	0%	0%
45-49	0	7,738	0.00000	0.010%	0.010%	0.8	0.8	0%	0%
50-54	0	4,416	0.00000	0.010%	0.010%	0.4	0.4	0%	0%
55-59	0	1,847	0.00000	0.010%	0.010%	0.2	0.2	0%	0%
60-64	0	329	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	0	33,739				3.4	3.4	0%	0%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL MORTALITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 9A

10-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	0	N/A	0.010%	0.010%	0	0	0%	0%
21	0	0	N/A	0.010%	0.010%	0	0	0%	0%
22	0	44	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
23	0	185	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
24	0	371	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
25	0	638	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
26	0	863	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
27	0	1,099	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
28	0	1,330	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
29	0	1,521	0.00000	0.010%	0.010%	0.2	0.2	0%	0%
30	0	1,653	0.00000	0.010%	0.010%	0.2	0.2	0%	0%
31	0	1,801	0.00000	0.010%	0.010%	0.2	0.2	0%	0%
32	0	1,908	0.00000	0.010%	0.010%	0.2	0.2	0%	0%
33	0	2,100	0.00000	0.010%	0.010%	0.2	0.2	0%	0%
34	0	2,320	0.00000	0.010%	0.010%	0.2	0.2	0%	0%
35	0	2,574	0.00000	0.010%	0.010%	0.3	0.3	0%	0%
36	0	2,875	0.00000	0.010%	0.010%	0.3	0.3	0%	0%
37	0	3,244	0.00000	0.010%	0.010%	0.3	0.3	0%	0%
38	0	3,697	0.00000	0.010%	0.010%	0.4	0.4	0%	0%
39	0	4,124	0.00000	0.010%	0.010%	0.4	0.4	0%	0%
40	0	4,656	0.00000	0.010%	0.010%	0.5	0.5	0%	0%
41	0	4,977	0.00000	0.010%	0.010%	0.5	0.5	0%	0%
42	0	5,131	0.00000	0.010%	0.010%	0.5	0.5	0%	0%
43	0	5,037	0.00000	0.010%	0.010%	0.5	0.5	0%	0%
44	0	4,817	0.00000	0.010%	0.010%	0.5	0.5	0%	0%
45	0	4,497	0.00000	0.010%	0.010%	0.4	0.4	0%	0%
46	0	4,190	0.00000	0.010%	0.010%	0.4	0.4	0%	0%
47	0	3,839	0.00000	0.010%	0.010%	0.4	0.4	0%	0%
48	0	3,442	0.00000	0.010%	0.010%	0.3	0.3	0%	0%
49	0	3,036	0.00000	0.010%	0.010%	0.3	0.3	0%	0%
50	0	2,613	0.00000	0.010%	0.010%	0.3	0.3	0%	0%
51	0	2,252	0.00000	0.010%	0.010%	0.2	0.2	0%	0%
52	0	1,874	0.00000	0.010%	0.010%	0.2	0.2	0%	0%
53	0	1,537	0.00000	0.010%	0.010%	0.2	0.2	0%	0%
54	0	1,221	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
55	0	980	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
56	0	765	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
57	0	592	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
58	0	439	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
59	0	318	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
60	0	220	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
61	0	135	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
62	0	91	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
63	0	0	N/A	0.010%	0.010%	0	0	0%	0%
64	0	0	N/A	0.010%	0.010%	0	0	0%	0%
65	0	0	N/A	0.010%	0.010%	0	0	0%	0%
66	0	0	N/A	0.010%	0.010%	0	0	0%	0%
67	0	0	N/A	0.010%	0.010%	0	0	0%	0%
68	0	0	N/A	0.010%	0.010%	0	0	0%	0%
69	0	0	N/A	0.010%	0.010%	0	0	0%	0%
70	0	0	N/A	N/A	N/A	0	0	0%	0%
71	0	0	N/A	N/A	N/A	0	0	0%	0%
72	0	0	N/A	N/A	N/A	0	0	0%	0%
73	0	0	N/A	N/A	N/A	0	0	0%	0%
74	0	0	N/A	N/A	N/A	0	0	0%	0%
Other	0	0			0.000%	0	0	0%	0%
Total	0	89,006				8.9	8.9	0%	0%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL MORTALITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN**

TABLE 9A GROUPED

10-YEAR PERIOD ENDING 6/30/2013

Age (1)	Actual Deaths (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Deaths		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7) (7)	Proposed (8) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20-24	0	600	0.00000	0.010%	0.010%	0.1	0.1	0%	0%
25-29	0	5,451	0.00000	0.010%	0.010%	0.5	0.5	0%	0%
30-34	0	9,782	0.00000	0.010%	0.010%	1.0	1.0	0%	0%
35-39	0	16,514	0.00000	0.010%	0.010%	1.7	1.7	0%	0%
40-44	0	24,618	0.00000	0.010%	0.010%	2.5	2.5	0%	0%
45-49	0	19,004	0.00000	0.010%	0.010%	1.9	1.9	0%	0%
50-54	0	9,497	0.00000	0.010%	0.010%	0.9	0.9	0%	0%
55-59	0	3,094	0.00000	0.010%	0.010%	0.3	0.3	0%	0%
60-64	0	446	0.00000	0.010%	0.010%	0.0	0.0	0%	0%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	0	89,006				8.9	8.9	0%	0%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL MORTALITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN**

Plan Year Ending June 30, (1)	TABLE 9B		10-YEAR PERIOD ENDING 6/30/2013			
	Life Years Exposed (2)	Actual Deaths (3)	Expected Deaths (4)	Actual / Expected (5)	Mortality Rate	
					Actual (3) / (2) (6)	Expected (4) / (2) (7)
2004	9,738	0	0.9	0%	0.000%	0.009%
2005	9,342	0	0.9	0%	0.000%	0.009%
2006	9,141	0	0.9	0%	0.000%	0.009%
2007	9,186	0	0.9	0%	0.000%	0.009%
2008	9,012	0	0.9	0%	0.000%	0.009%
2009	8,848	0	0.8	0%	0.000%	0.009%
2010	8,887	0	0.8	0%	0.000%	0.009%
2011	8,551	0	0.8	0%	0.000%	0.010%
2012	8,167	0	0.8	0%	0.000%	0.010%
2013	8,134	0	0.8	0%	0.000%	0.009%
Total	89,006	0	8.4	0%	0.000%	0.009%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN

TABLE 10A

4-YEAR PERIOD ENDING 6/30/2011

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Disabilities		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	0	N/A	0.10%	0.10%	0	0	0%	0%
21	0	0	N/A	0.10%	0.10%	0	0	0%	0%
22	0	0	N/A	0.10%	0.10%	0	0	0%	0%
23	0	0	N/A	0.10%	0.10%	0	0	0%	0%
24	0	0	N/A	0.10%	0.10%	0	0	0%	0%
25	0	0	N/A	0.10%	0.10%	0	0	0%	0%
26	0	0	N/A	0.10%	0.10%	0	0	0%	0%
27	0	0	N/A	0.10%	0.10%	0	0	0%	0%
28	0	0	N/A	0.10%	0.10%	0	0	0%	0%
29	0	0	N/A	0.10%	0.10%	0	0	0%	0%
30	0	0	N/A	0.10%	0.10%	0	0	0%	0%
31	0	7	0.0000	0.12%	0.12%	0.0	0.0	0%	0%
32	0	20	0.0000	0.14%	0.14%	0.0	0.0	0%	0%
33	0	58	0.0000	0.16%	0.16%	0.1	0.1	0%	0%
34	1	102	0.0098	0.18%	0.18%	0.2	0.2	545%	545%
35	0	157	0.0000	0.20%	0.20%	0.3	0.3	0%	0%
36	0	195	0.0000	0.22%	0.22%	0.4	0.4	0%	0%
37	0	228	0.0000	0.24%	0.24%	0.5	0.5	0%	0%
38	0	301	0.0000	0.26%	0.26%	0.8	0.8	0%	0%
39	0	403	0.0000	0.28%	0.28%	1.1	1.1	0%	0%
40	1	563	0.0018	0.30%	0.30%	1.7	1.7	59%	59%
41	0	706	0.0000	0.32%	0.32%	2.3	2.3	0%	0%
42	1	806	0.0012	0.34%	0.34%	2.7	2.7	36%	36%
43	0	896	0.0000	0.36%	0.36%	3.2	3.2	0%	0%
44	0	932	0.0000	0.38%	0.38%	3.5	3.5	0%	0%
45	1	891	0.0011	0.40%	0.40%	3.6	3.6	28%	28%
46	0	840	0.0000	0.42%	0.42%	3.5	3.5	0%	0%
47	1	796	0.0013	0.44%	0.44%	3.5	3.5	29%	29%
48	1	715	0.0014	0.46%	0.46%	3.3	3.3	30%	30%
49	2	635	0.0031	0.48%	0.48%	3.0	3.0	66%	66%
50	0	568	0.0000	0.50%	0.50%	2.8	2.8	0%	0%
51	2	495	0.0040	0.52%	0.52%	2.6	2.6	78%	78%
52	3	418	0.0072	0.54%	0.54%	2.3	2.3	133%	133%
53	0	350	0.0000	0.56%	0.56%	2.0	2.0	0%	0%
54	1	314	0.0032	0.58%	0.58%	1.8	1.8	55%	55%
55	0	259	0.0000	0.60%	0.60%	1.6	1.6	0%	0%
56	0	224	0.0000	0.62%	0.62%	1.4	1.4	0%	0%
57	0	188	0.0000	0.64%	0.64%	1.2	1.2	0%	0%
58	0	129	0.0000	0.66%	0.66%	0.9	0.9	0%	0%
59	0	88	0.0000	0.68%	0.68%	0.6	0.6	0%	0%
60	0	61	0.0000	0.70%	0.70%	0.4	0.4	0%	0%
61	0	33	0.0000	0.72%	0.72%	0.2	0.2	0%	0%
62	0	21	0.0000	0.74%	0.74%	0.2	0.2	0%	0%
63	0	0	N/A	0.00%	0.00%	0	0	0%	0%
64	0	0	N/A	0.00%	0.00%	0	0	0%	0%
65	0	0	N/A	0.00%	0.00%	0	0	0%	0%
66	0	0	N/A	0.00%	0.00%	0	0	0%	0%
67	0	0	N/A	0.00%	0.00%	0	0	0%	0%
68	0	0	N/A	0.00%	0.00%	0	0	0%	0%
69	0	0	N/A	0.00%	0.00%	0	0	0%	0%
70	0	0	N/A	0.00%	0.00%	0	0	0%	0%
71	0	0	N/A	0.00%	0.00%	0	0	0%	0%
72	0	0	N/A	0.00%	0.00%	0	0	0%	0%
73	0	0	N/A	0.00%	0.00%	0	0	0%	0%
74	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Other	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Total	14	12,399				51.8	51.8	27%	27%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY DISABILITY EXPERIENCE OF ACTIVE MEMBERS
WOMEN

TABLE 10B

4-YEAR PERIOD ENDING 6/30/2011

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Disabilities		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	0	N/A	0.10%	0.10%	0	0	0%	0%
21	0	0	N/A	0.10%	0.10%	0	0	0%	0%
22	0	0	N/A	0.10%	0.10%	0	0	0%	0%
23	0	0	N/A	0.10%	0.10%	0	0	0%	0%
24	0	0	N/A	0.10%	0.10%	0	0	0%	0%
25	0	0	N/A	0.10%	0.10%	0	0	0%	0%
26	0	0	N/A	0.10%	0.10%	0	0	0%	0%
27	0	0	N/A	0.10%	0.10%	0	0	0%	0%
28	0	0	N/A	0.10%	0.10%	0	0	0%	0%
29	0	0	N/A	0.10%	0.10%	0	0	0%	0%
30	0	3	0.0000	0.10%	0.10%	0.0	0.0	0%	0%
31	0	4	0.0000	0.12%	0.12%	0.0	0.0	0%	0%
32	0	39	0.0000	0.14%	0.14%	0.1	0.1	0%	0%
33	0	78	0.0000	0.16%	0.16%	0.1	0.1	0%	0%
34	0	108	0.0000	0.18%	0.18%	0.2	0.2	0%	0%
35	0	128	0.0000	0.20%	0.20%	0.3	0.3	0%	0%
36	1	179	0.0056	0.22%	0.22%	0.4	0.4	254%	254%
37	1	241	0.0041	0.24%	0.24%	0.6	0.6	173%	173%
38	1	327	0.0031	0.26%	0.26%	0.9	0.9	118%	118%
39	1	421	0.0024	0.28%	0.28%	1.2	1.2	85%	85%
40	1	511	0.0020	0.30%	0.30%	1.5	1.5	65%	65%
41	0	586	0.0000	0.32%	0.32%	1.9	1.9	0%	0%
42	1	657	0.0015	0.34%	0.34%	2.2	2.2	45%	45%
43	2	675	0.0030	0.36%	0.36%	2.4	2.4	82%	82%
44	5	731	0.0068	0.38%	0.38%	2.8	2.8	180%	180%
45	3	709	0.0042	0.40%	0.40%	2.8	2.8	106%	106%
46	2	656	0.0030	0.42%	0.42%	2.8	2.8	73%	73%
47	1	591	0.0017	0.44%	0.44%	2.6	2.6	38%	38%
48	2	516	0.0039	0.46%	0.46%	2.4	2.4	84%	84%
49	2	449	0.0045	0.48%	0.48%	2.2	2.2	93%	93%
50	1	384	0.0026	0.50%	0.50%	1.9	1.9	52%	52%
51	0	357	0.0000	0.52%	0.52%	1.9	1.9	0%	0%
52	2	294	0.0068	0.54%	0.54%	1.6	1.6	126%	126%
53	0	253	0.0000	0.56%	0.56%	1.4	1.4	0%	0%
54	0	203	0.0000	0.58%	0.58%	1.2	1.2	0%	0%
55	0	155	0.0000	0.60%	0.60%	0.9	0.9	0%	0%
56	1	124	0.0081	0.62%	0.62%	0.8	0.8	130%	130%
57	1	76	0.0132	0.64%	0.64%	0.5	0.5	206%	206%
58	1	57	0.0175	0.66%	0.66%	0.4	0.4	266%	266%
59	0	37	0.0000	0.68%	0.68%	0.3	0.3	0%	0%
60	0	27	0.0000	0.70%	0.70%	0.2	0.2	0%	0%
61	0	15	0.0000	0.72%	0.72%	0.1	0.1	0%	0%
62	0	7	0.0000	0.74%	0.74%	0.1	0.1	0%	0%
63	0	0	N/A	0.00%	0.00%	0	0	0%	0%
64	0	0	N/A	0.00%	0.00%	0	0	0%	0%
65	0	0	N/A	0.00%	0.00%	0	0	0%	0%
66	0	0	N/A	0.00%	0.00%	0	0	0%	0%
67	0	0	N/A	0.00%	0.00%	0	0	0%	0%
68	0	0	N/A	0.00%	0.00%	0	0	0%	0%
69	0	0	N/A	0.00%	0.00%	0	0	0%	0%
70	0	0	N/A	0.00%	0.00%	0	0	0%	0%
71	0	0	N/A	0.00%	0.00%	0	0	0%	0%
72	0	0	N/A	0.00%	0.00%	0	0	0%	0%
73	0	0	N/A	0.00%	0.00%	0	0	0%	0%
74	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Other	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Total	29	9,598				38.3	38.3	76%	76%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 10C

4-YEAR PERIOD ENDING 6/30/2011

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Disabilities		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	0	N/A	0.00%	0.00%	0	0	0%	0%
21	0	0	N/A	0.00%	0.00%	0	0	0%	0%
22	0	0	N/A	0.00%	0.00%	0	0	0%	0%
23	0	0	N/A	0.00%	0.00%	0	0	0%	0%
24	0	0	N/A	0.00%	0.00%	0	0	0%	0%
25	0	0	N/A	0.00%	0.00%	0	0	0%	0%
26	0	0	N/A	0.00%	0.00%	0	0	0%	0%
27	0	0	N/A	0.00%	0.00%	0	0	0%	0%
28	0	0	N/A	0.00%	0.00%	0	0	0%	0%
29	0	0	N/A	0.00%	0.00%	0	0	0%	0%
30	0	3	0.0000	0.10%	0.10%	0.0	0.0	0%	0%
31	0	11	0.0000	0.12%	0.12%	0.0	0.0	0%	0%
32	0	59	0.0000	0.14%	0.14%	0.1	0.1	0%	0%
33	0	136	0.0000	0.16%	0.16%	0.2	0.2	0%	0%
34	1	210	0.0048	0.18%	0.18%	0.4	0.4	265%	265%
35	0	285	0.0000	0.20%	0.20%	0.6	0.6	0%	0%
36	1	374	0.0027	0.22%	0.22%	0.8	0.8	122%	122%
37	1	469	0.0021	0.24%	0.24%	1.1	1.1	89%	89%
38	1	628	0.0016	0.26%	0.26%	1.6	1.6	61%	61%
39	1	824	0.0012	0.28%	0.28%	2.3	2.3	43%	43%
40	2	1,074	0.0019	0.30%	0.30%	3.2	3.2	62%	62%
41	0	1,292	0.0000	0.32%	0.32%	4.1	4.1	0%	0%
42	2	1,463	0.0014	0.34%	0.34%	5.0	5.0	40%	40%
43	2	1,571	0.0013	0.36%	0.36%	5.7	5.7	35%	35%
44	5	1,663	0.0030	0.38%	0.38%	6.3	6.3	79%	79%
45	4	1,600	0.0025	0.40%	0.40%	6.4	6.4	63%	63%
46	2	1,496	0.0013	0.42%	0.42%	6.3	6.3	32%	32%
47	2	1,387	0.0014	0.44%	0.44%	6.1	6.1	33%	33%
48	3	1,231	0.0024	0.46%	0.46%	5.7	5.7	53%	53%
49	4	1,084	0.0037	0.48%	0.48%	5.2	5.2	77%	77%
50	1	952	0.0011	0.50%	0.50%	4.8	4.8	21%	21%
51	2	852	0.0023	0.52%	0.52%	4.4	4.4	45%	45%
52	5	712	0.0070	0.54%	0.54%	3.8	3.8	130%	130%
53	0	603	0.0000	0.56%	0.56%	3.4	3.4	0%	0%
54	1	517	0.0019	0.58%	0.58%	3.0	3.0	33%	33%
55	0	414	0.0000	0.60%	0.60%	2.5	2.5	0%	0%
56	1	348	0.0029	0.62%	0.62%	2.2	2.2	46%	46%
57	1	264	0.0038	0.64%	0.64%	1.7	1.7	59%	59%
58	1	186	0.0054	0.66%	0.66%	1.2	1.2	81%	81%
59	0	125	0.0000	0.68%	0.68%	0.9	0.9	0%	0%
60	0	88	0.0000	0.70%	0.70%	0.6	0.6	0%	0%
61	0	48	0.0000	0.72%	0.72%	0.3	0.3	0%	0%
62	0	28	0.0000	0.74%	0.74%	0.2	0.2	0%	0%
63	0	0	N/A	0.00%	0.00%	0	0	0%	0%
64	0	0	N/A	0.00%	0.00%	0	0	0%	0%
65	0	0	N/A	0.00%	0.00%	0	0	0%	0%
66	0	0	N/A	0.00%	0.00%	0	0	0%	0%
67	0	0	N/A	0.00%	0.00%	0	0	0%	0%
68	0	0	N/A	0.00%	0.00%	0	0	0%	0%
69	0	0	N/A	0.00%	0.00%	0	0	0%	0%
70	0	0	N/A	0.00%	0.00%	0	0	0%	0%
71	0	0	N/A	0.00%	0.00%	0	0	0%	0%
72	0	0	N/A	0.00%	0.00%	0	0	0%	0%
73	0	0	N/A	0.00%	0.00%	0	0	0%	0%
74	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Other	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Total	43	21,997				90.1	90.1	48%	48%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN

TABLE 10A GROUPED

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		4-YEAR PERIOD ENDING 6/30/2011 Expected Disabilities		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7)	Proposed (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20-24	0	0	N/A			0	0	0%	0%
25-29	0	0	N/A			0	0	0%	0%
30-34	1	187	0.0053	0.17%	0.17%	0.3	0.3	320%	320%
35-39	0	1,284	0.0000	0.25%	0.25%	3.2	3.2	0%	0%
40-44	2	3,903	0.0005	0.34%	0.34%	13.5	13.5	15%	15%
45-49	5	3,877	0.0013	0.44%	0.44%	16.9	16.9	30%	30%
50-54	6	2,145	0.0028	0.53%	0.53%	11.5	11.5	52%	52%
55-59	0	888	0.0000	0.63%	0.63%	5.6	5.6	0%	0%
60-64	0	115	0.0000	0.71%	0.71%	0.8	0.8	0%	0%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	14	12,399				51.8	51.8	27%	27%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY DISABILITY EXPERIENCE OF ACTIVE MEMBERS
WOMEN

TABLE 10B GROUPED

Age	Actual Disabilities	Total Exposed	Actual Rate (2) / (3)	Assumed Probability		4-YEAR PERIOD ENDING 6/30/2011 Expected Disabilities		Actual/Expected	
				Expected	Proposed	Expected	Proposed	Expected	Proposed
				(7) / (3)	(8) / (3)	(7)	(8)	(2) / (7)	(2) / (8)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
20-24	0	0	N/A			0	0	0%	0%
25-29	0	0	N/A			0	0	0%	0%
30-34	0	232	0.0000	0.16%	0.16%	0.4	0.4	0%	0%
35-39	4	1,296	0.0031	0.25%	0.25%	3.3	3.3	123%	123%
40-44	9	3,160	0.0028	0.34%	0.34%	10.8	10.8	83%	83%
45-49	10	2,921	0.0034	0.44%	0.44%	12.7	12.7	79%	79%
50-54	3	1,491	0.0020	0.53%	0.53%	8.0	8.0	38%	38%
55-59	3	449	0.0067	0.63%	0.63%	2.8	2.8	107%	107%
60-64	0	49	0.0000	0.71%	0.71%	0.3	0.3	0%	0%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	29	9,598				38.3	38.3	76%	76%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 10C GROUPED

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		4-YEAR PERIOD ENDING 6/30/2011 Expected Disabilities		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7)	Proposed (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20-24	0	0	N/A			0	0	0%	0%
25-29	0	0	N/A			0	0	0%	0%
30-34	1	419	0.0024	0.17%	0.17%	0.7	0.7	144%	144%
35-39	4	2,580	0.0016	0.25%	0.25%	6.5	6.5	62%	62%
40-44	11	7,063	0.0016	0.34%	0.34%	24.3	24.3	45%	45%
45-49	15	6,798	0.0022	0.44%	0.44%	29.7	29.7	51%	51%
50-54	9	3,636	0.0025	0.53%	0.53%	19.4	19.4	46%	46%
55-59	3	1,337	0.0022	0.63%	0.63%	8.4	8.4	36%	36%
60-64	0	164	0.0000	0.71%	0.71%	1.2	1.2	0%	0%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	43	21,997				90.1	90.1	48%	48%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN

TABLE 10A

8-YEAR PERIOD ENDING 6/30/2011

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Disabilities		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	0	N/A	0.10%	0.10%	0	0	0%	0%
21	0	0	N/A	0.10%	0.10%	0	0	0%	0%
22	0	0	N/A	0.10%	0.10%	0	0	0%	0%
23	0	0	N/A	0.10%	0.10%	0	0	0%	0%
24	0	0	N/A	0.10%	0.10%	0	0	0%	0%
25	0	0	N/A	0.10%	0.10%	0	0	0%	0%
26	0	0	N/A	0.10%	0.10%	0	0	0%	0%
27	0	0	N/A	0.10%	0.10%	0	0	0%	0%
28	0	0	N/A	0.10%	0.10%	0	0	0%	0%
29	0	1	0.0000	0.10%	0.10%	0.0	0.0	0%	0%
30	0	5	0.0000	0.10%	0.10%	0.0	0.0	0%	0%
31	0	20	0.0000	0.12%	0.12%	0.0	0.0	0%	0%
32	0	50	0.0000	0.14%	0.14%	0.1	0.1	0%	0%
33	0	120	0.0000	0.16%	0.16%	0.2	0.2	0%	0%
34	1	211	0.0047	0.18%	0.18%	0.4	0.4	263%	263%
35	0	366	0.0000	0.20%	0.20%	0.7	0.7	0%	0%
36	0	578	0.0000	0.22%	0.22%	1.3	1.3	0%	0%
37	1	820	0.0012	0.24%	0.24%	2.0	2.0	51%	51%
38	2	1,110	0.0018	0.26%	0.26%	2.9	2.9	69%	69%
39	1	1,441	0.0007	0.28%	0.28%	4.0	4.0	25%	25%
40	5	1,809	0.0028	0.30%	0.30%	5.4	5.4	92%	92%
41	2	2,028	0.0010	0.32%	0.32%	6.5	6.5	31%	31%
42	6	2,156	0.0028	0.34%	0.34%	7.3	7.3	82%	82%
43	3	2,154	0.0014	0.36%	0.36%	7.8	7.8	39%	39%
44	5	2,032	0.0025	0.38%	0.38%	7.7	7.7	65%	65%
45	3	1,895	0.0016	0.40%	0.40%	7.6	7.6	40%	40%
46	1	1,750	0.0006	0.42%	0.42%	7.4	7.4	14%	14%
47	4	1,599	0.0025	0.44%	0.44%	7.0	7.0	57%	57%
48	2	1,421	0.0014	0.46%	0.46%	6.5	6.5	31%	31%
49	2	1,262	0.0016	0.48%	0.48%	6.1	6.1	33%	33%
50	1	1,101	0.0009	0.50%	0.50%	5.5	5.5	18%	18%
51	3	934	0.0032	0.52%	0.52%	4.9	4.9	62%	62%
52	5	796	0.0063	0.54%	0.54%	4.3	4.3	116%	116%
53	1	653	0.0015	0.56%	0.56%	3.7	3.7	27%	27%
54	1	520	0.0019	0.58%	0.58%	3.0	3.0	33%	33%
55	0	406	0.0000	0.60%	0.60%	2.4	2.4	0%	0%
56	1	318	0.0031	0.62%	0.62%	2.0	2.0	51%	51%
57	0	254	0.0000	0.64%	0.64%	1.6	1.6	0%	0%
58	0	173	0.0000	0.66%	0.66%	1.1	1.1	0%	0%
59	1	116	0.0086	0.68%	0.68%	0.8	0.8	127%	127%
60	0	77	0.0000	0.70%	0.70%	0.5	0.5	0%	0%
61	0	39	0.0000	0.72%	0.72%	0.3	0.3	0%	0%
62	0	24	0.0000	0.74%	0.74%	0.2	0.2	0%	0%
63	0	0	N/A	0.00%	0.00%	0	0	0%	0%
64	0	0	N/A	0.00%	0.00%	0	0	0%	0%
65	0	0	N/A	0.00%	0.00%	0	0	0%	0%
66	0	0	N/A	0.00%	0.00%	0	0	0%	0%
67	0	0	N/A	0.00%	0.00%	0	0	0%	0%
68	0	0	N/A	0.00%	0.00%	0	0	0%	0%
69	0	0	N/A	0.00%	0.00%	0	0	0%	0%
70	0	0	N/A	0.00%	0.00%	0	0	0%	0%
71	0	0	N/A	0.00%	0.00%	0	0	0%	0%
72	0	0	N/A	0.00%	0.00%	0	0	0%	0%
73	0	0	N/A	0.00%	0.00%	0	0	0%	0%
74	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Other	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Total	51	28,239				111.1	111.1	46%	46%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY DISABILITY EXPERIENCE OF ACTIVE MEMBERS
WOMEN

TABLE 10B

8-YEAR PERIOD ENDING 6/30/2011

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Disabilities		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	0	N/A	0.10%	0.10%	0	0	0%	0%
21	0	0	N/A	0.10%	0.10%	0	0	0%	0%
22	0	0	N/A	0.10%	0.10%	0	0	0%	0%
23	0	0	N/A	0.10%	0.10%	0	0	0%	0%
24	0	0	N/A	0.10%	0.10%	0	0	0%	0%
25	0	0	N/A	0.10%	0.10%	0	0	0%	0%
26	0	0	N/A	0.10%	0.10%	0	0	0%	0%
27	0	0	N/A	0.10%	0.10%	0	0	0%	0%
28	0	0	N/A	0.10%	0.10%	0	0	0%	0%
29	0	0	N/A	0.10%	0.10%	0	0	0%	0%
30	0	3	0.0000	0.10%	0.10%	0.0	0.0	0%	0%
31	0	16	0.0000	0.12%	0.12%	0.0	0.0	0%	0%
32	0	62	0.0000	0.14%	0.14%	0.1	0.1	0%	0%
33	1	117	0.0085	0.16%	0.16%	0.2	0.2	534%	534%
34	0	205	0.0000	0.18%	0.18%	0.4	0.4	0%	0%
35	0	324	0.0000	0.20%	0.20%	0.6	0.6	0%	0%
36	3	503	0.0060	0.22%	0.22%	1.1	1.1	271%	271%
37	2	674	0.0030	0.24%	0.24%	1.6	1.6	124%	124%
38	5	887	0.0056	0.26%	0.26%	2.3	2.3	217%	217%
39	6	1,075	0.0056	0.28%	0.28%	3.0	3.0	199%	199%
40	6	1,295	0.0046	0.30%	0.30%	3.9	3.9	154%	154%
41	1	1,429	0.0007	0.32%	0.32%	4.6	4.6	22%	22%
42	4	1,513	0.0026	0.34%	0.34%	5.1	5.1	78%	78%
43	4	1,480	0.0027	0.36%	0.36%	5.3	5.3	75%	75%
44	7	1,453	0.0048	0.38%	0.38%	5.5	5.5	127%	127%
45	4	1,339	0.0030	0.40%	0.40%	5.4	5.4	75%	75%
46	8	1,193	0.0067	0.42%	0.42%	5.0	5.0	160%	160%
47	1	1,089	0.0009	0.44%	0.44%	4.8	4.8	21%	21%
48	3	938	0.0032	0.46%	0.46%	4.3	4.3	70%	70%
49	3	838	0.0036	0.48%	0.48%	4.0	4.0	75%	75%
50	1	726	0.0014	0.50%	0.50%	3.6	3.6	28%	28%
51	5	640	0.0078	0.52%	0.52%	3.3	3.3	150%	150%
52	3	512	0.0059	0.54%	0.54%	2.8	2.8	109%	109%
53	2	402	0.0050	0.56%	0.56%	2.3	2.3	89%	89%
54	1	305	0.0033	0.58%	0.58%	1.8	1.8	57%	57%
55	0	216	0.0000	0.60%	0.60%	1.3	1.3	0%	0%
56	1	167	0.0060	0.62%	0.62%	1.0	1.0	97%	97%
57	1	106	0.0094	0.64%	0.64%	0.7	0.7	147%	147%
58	1	68	0.0147	0.66%	0.66%	0.4	0.4	223%	223%
59	1	43	0.0233	0.68%	0.68%	0.3	0.3	342%	342%
60	0	32	0.0000	0.70%	0.70%	0.2	0.2	0%	0%
61	0	19	0.0000	0.72%	0.72%	0.1	0.1	0%	0%
62	0	10	0.0000	0.74%	0.74%	0.1	0.1	0%	0%
63	0	0	N/A	0.00%	0.00%	0	0	0%	0%
64	0	0	N/A	0.00%	0.00%	0	0	0%	0%
65	0	0	N/A	0.00%	0.00%	0	0	0%	0%
66	0	0	N/A	0.00%	0.00%	0	0	0%	0%
67	0	0	N/A	0.00%	0.00%	0	0	0%	0%
68	0	0	N/A	0.00%	0.00%	0	0	0%	0%
69	0	0	N/A	0.00%	0.00%	0	0	0%	0%
70	0	0	N/A	0.00%	0.00%	0	0	0%	0%
71	0	0	N/A	0.00%	0.00%	0	0	0%	0%
72	0	0	N/A	0.00%	0.00%	0	0	0%	0%
73	0	0	N/A	0.00%	0.00%	0	0	0%	0%
74	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Other	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Total	74	19,679				75.2	75.2	98%	98%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 10C

8-YEAR PERIOD ENDING 6/30/2011

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Disabilities		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	0	N/A	0.00%	0.00%	0	0	0%	0%
21	0	0	N/A	0.00%	0.00%	0	0	0%	0%
22	0	0	N/A	0.00%	0.00%	0	0	0%	0%
23	0	0	N/A	0.00%	0.00%	0	0	0%	0%
24	0	0	N/A	0.00%	0.00%	0	0	0%	0%
25	0	0	N/A	0.00%	0.00%	0	0	0%	0%
26	0	0	N/A	0.00%	0.00%	0	0	0%	0%
27	0	0	N/A	0.00%	0.00%	0	0	0%	0%
28	0	0	N/A	0.00%	0.00%	0	0	0%	0%
29	0	1	0.0000	0.10%	0.10%	0.0	0.0	0%	0%
30	0	8	0.0000	0.10%	0.10%	0.0	0.0	0%	0%
31	0	36	0.0000	0.12%	0.12%	0.0	0.0	0%	0%
32	0	112	0.0000	0.14%	0.14%	0.2	0.2	0%	0%
33	1	237	0.0042	0.16%	0.16%	0.4	0.4	264%	264%
34	1	416	0.0024	0.18%	0.18%	0.7	0.7	134%	134%
35	0	690	0.0000	0.20%	0.20%	1.4	1.4	0%	0%
36	3	1,081	0.0028	0.22%	0.22%	2.4	2.4	126%	126%
37	3	1,494	0.0020	0.24%	0.24%	3.6	3.6	84%	84%
38	7	1,997	0.0035	0.26%	0.26%	5.2	5.2	135%	135%
39	7	2,516	0.0028	0.28%	0.28%	7.0	7.0	99%	99%
40	11	3,104	0.0035	0.30%	0.30%	9.3	9.3	118%	118%
41	3	3,457	0.0009	0.32%	0.32%	11.1	11.1	27%	27%
42	10	3,669	0.0027	0.34%	0.34%	12.5	12.5	80%	80%
43	7	3,634	0.0019	0.36%	0.36%	13.1	13.1	54%	54%
44	12	3,485	0.0034	0.38%	0.38%	13.2	13.2	91%	91%
45	7	3,234	0.0022	0.40%	0.40%	12.9	12.9	54%	54%
46	9	2,943	0.0031	0.42%	0.42%	12.4	12.4	73%	73%
47	5	2,688	0.0019	0.44%	0.44%	11.8	11.8	42%	42%
48	5	2,359	0.0021	0.46%	0.46%	10.9	10.9	46%	46%
49	5	2,100	0.0024	0.48%	0.48%	10.1	10.1	50%	50%
50	2	1,827	0.0011	0.50%	0.50%	9.1	9.1	22%	22%
51	8	1,574	0.0051	0.52%	0.52%	8.2	8.2	98%	98%
52	8	1,308	0.0061	0.54%	0.54%	7.1	7.1	113%	113%
53	3	1,055	0.0028	0.56%	0.56%	5.9	5.9	51%	51%
54	2	825	0.0024	0.58%	0.58%	4.8	4.8	42%	42%
55	0	622	0.0000	0.60%	0.60%	3.7	3.7	0%	0%
56	2	485	0.0041	0.62%	0.62%	3.0	3.0	67%	67%
57	1	360	0.0028	0.64%	0.64%	2.3	2.3	43%	43%
58	1	241	0.0041	0.66%	0.66%	1.6	1.6	63%	63%
59	2	159	0.0126	0.68%	0.68%	1.1	1.1	185%	185%
60	0	109	0.0000	0.70%	0.70%	0.8	0.8	0%	0%
61	0	58	0.0000	0.72%	0.72%	0.4	0.4	0%	0%
62	0	34	0.0000	0.74%	0.74%	0.3	0.3	0%	0%
63	0	0	N/A	0.00%	0.00%	0	0	0%	0%
64	0	0	N/A	0.00%	0.00%	0	0	0%	0%
65	0	0	N/A	0.00%	0.00%	0	0	0%	0%
66	0	0	N/A	0.00%	0.00%	0	0	0%	0%
67	0	0	N/A	0.00%	0.00%	0	0	0%	0%
68	0	0	N/A	0.00%	0.00%	0	0	0%	0%
69	0	0	N/A	0.00%	0.00%	0	0	0%	0%
70	0	0	N/A	0.00%	0.00%	0	0	0%	0%
71	0	0	N/A	0.00%	0.00%	0	0	0%	0%
72	0	0	N/A	0.00%	0.00%	0	0	0%	0%
73	0	0	N/A	0.00%	0.00%	0	0	0%	0%
74	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Other	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Total	125	47,918				186.4	186.4	67%	67%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN

TABLE 10A GROUPED

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		8-YEAR PERIOD ENDING 6/30/2011 Expected Disabilities		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7)	Proposed (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20-24	0	0	N/A			0	0	0%	0%
25-29	0	1	0.0000	0.10%	0.10%	0.0	0.0	0%	0%
30-34	1	406	0.0025	0.17%	0.17%	0.7	0.7	149%	149%
35-39	4	4,315	0.0009	0.25%	0.25%	10.9	10.9	37%	37%
40-44	21	10,179	0.0021	0.34%	0.34%	34.7	34.7	60%	60%
45-49	12	7,927	0.0015	0.44%	0.44%	34.6	34.6	35%	35%
50-54	11	4,004	0.0027	0.53%	0.53%	21.3	21.3	52%	52%
55-59	2	1,267	0.0016	0.63%	0.63%	8.0	8.0	25%	25%
60-64	0	140	0.0000	0.71%	0.71%	1.0	1.0	0%	0%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	51	28,239				111.1	111.1	46%	46%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY DISABILITY EXPERIENCE OF ACTIVE MEMBERS
WOMEN

TABLE 10B GROUPED

Age	Actual Disabilities	Total Exposed	Actual Rate (2) / (3)	Assumed Probability		8-YEAR PERIOD ENDING 6/30/2011 Expected Disabilities		Actual/Expected	
				Expected	Proposed	Expected	Proposed	Expected	Proposed
				(7) / (3)	(8) / (3)	(7)	(8)	(2) / (7)	(2) / (8)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
20-24	0	0	N/A			0	0	0%	0%
25-29	0	0	N/A			0	0	0%	0%
30-34	1	403	0.0025	0.17%	0.17%	0.7	0.7	150%	150%
35-39	16	3,463	0.0046	0.25%	0.25%	8.7	8.7	184%	184%
40-44	22	7,170	0.0031	0.34%	0.34%	24.5	24.5	90%	90%
45-49	19	5,397	0.0035	0.44%	0.44%	23.5	23.5	81%	81%
50-54	12	2,585	0.0046	0.53%	0.53%	13.7	13.7	87%	87%
55-59	4	600	0.0067	0.63%	0.63%	3.8	3.8	107%	107%
60-64	0	61	0.0000	0.71%	0.71%	0.4	0.4	0%	0%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	74	19,679				75.2	75.2	98%	98%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 10C GROUPED

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		8-YEAR PERIOD ENDING 6/30/2011 Expected Disabilities		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7)	Proposed (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20-24	0	0	N/A			0	0	0%	0%
25-29	0	1	0.0000	0.10%	0.10%	0.0	0.0	0%	0%
30-34	2	809	0.0025	0.17%	0.17%	1.3	1.3	150%	150%
35-39	20	7,778	0.0026	0.25%	0.25%	19.6	19.6	102%	102%
40-44	43	17,349	0.0025	0.34%	0.34%	59.2	59.2	73%	73%
45-49	31	13,324	0.0023	0.44%	0.44%	58.1	58.1	53%	53%
50-54	23	6,589	0.0035	0.53%	0.53%	35.1	35.1	66%	66%
55-59	6	1,867	0.0032	0.63%	0.63%	11.7	11.7	51%	51%
60-64	0	201	0.0000	0.71%	0.71%	1.4	1.4	0%	0%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	125	47,918				186.4	186.4	67%	67%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ORDINARY DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN**

Plan Year Ending June 30, (1)	TABLE 10D Life Years Exposed (2)	10-YEAR PERIOD ENDING 6/30/2013				
		Actual Disabilities (3)	Expected Disabilities (4)	Actual / Expected (5)	Disability Rate	
					Actual (3) / (2) (6)	Expected (4) / (2) (7)
2004	6,950	35	20.5	171%	0.50%	0.29%
2005	6,419	10	19.6	51%	0.16%	0.30%
2006	6,253	19	19.6	97%	0.30%	0.31%
2007	6,299	18	20.0	90%	0.29%	0.32%
2008	5,757	18	18.8	96%	0.31%	0.33%
2009	5,504	12	18.4	65%	0.22%	0.34%
2010	5,400	9	18.5	49%	0.17%	0.34%
2011	5,336	4	18.6	21%	0.07%	0.35%
2012	5,059	21	17.9	117%	0.42%	0.35%
2013	4,671	17	16.8	101%	0.36%	0.36%
Total	57,648	163	188.8	86%	0.28%	0.33%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN

TABLE 11A

4-YEAR PERIOD ENDING 6/30/2011

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Disabilities		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	1	0.0000	0.20%	0.23%	0.0	0.0	0%	0%
21	0	4	0.0000	0.21%	0.24%	0.0	0.0	0%	0%
22	0	23	0.0000	0.22%	0.25%	0.1	0.1	0%	0%
23	0	99	0.0000	0.23%	0.26%	0.2	0.3	0%	0%
24	0	160	0.0000	0.24%	0.28%	0.4	0.4	0%	0%
25	0	230	0.0000	0.25%	0.29%	0.6	0.7	0%	0%
26	0	278	0.0000	0.26%	0.30%	0.7	0.8	0%	0%
27	0	301	0.0000	0.27%	0.31%	0.8	0.9	0%	0%
28	0	345	0.0000	0.28%	0.32%	1.0	1.1	0%	0%
29	0	374	0.0000	0.29%	0.33%	1.1	1.2	0%	0%
30	1	365	0.0027	0.30%	0.35%	1.1	1.3	91%	79%
31	0	374	0.0000	0.31%	0.36%	1.2	1.3	0%	0%
32	2	392	0.0051	0.32%	0.37%	1.3	1.4	159%	139%
33	0	420	0.0000	0.33%	0.38%	1.4	1.6	0%	0%
34	0	448	0.0000	0.34%	0.39%	1.5	1.8	0%	0%
35	2	482	0.0041	0.35%	0.40%	1.7	1.9	119%	103%
36	5	516	0.0097	0.36%	0.41%	1.9	2.1	269%	234%
37	1	540	0.0019	0.37%	0.43%	2.0	2.3	50%	44%
38	5	605	0.0083	0.38%	0.44%	2.3	2.6	217%	189%
39	4	699	0.0057	0.39%	0.45%	2.7	3.1	147%	128%
40	4	844	0.0047	0.40%	0.46%	3.4	3.9	118%	103%
41	5	975	0.0051	0.41%	0.47%	4.0	4.6	125%	109%
42	4	1,029	0.0039	0.42%	0.48%	4.3	5.0	93%	80%
43	7	1,106	0.0063	0.43%	0.49%	4.8	5.5	147%	128%
44	9	1,124	0.0080	0.44%	0.51%	4.9	5.7	182%	158%
45	4	1,056	0.0038	0.45%	0.52%	4.8	5.5	84%	73%
46	7	1,003	0.0070	0.46%	0.53%	4.6	5.3	152%	132%
47	7	935	0.0075	0.47%	0.54%	4.4	5.1	159%	139%
48	5	835	0.0060	0.48%	0.55%	4.0	4.6	125%	108%
49	8	736	0.0109	0.49%	0.56%	3.6	4.1	222%	193%
50	4	659	0.0061	0.50%	0.58%	3.3	3.8	121%	106%
51	3	573	0.0052	0.52%	0.60%	3.0	3.4	101%	88%
52	11	480	0.0229	0.54%	0.62%	2.6	3.0	424%	369%
53	0	399	0.0000	0.56%	0.64%	2.2	2.6	0%	0%
54	1	347	0.0029	0.58%	0.67%	2.0	2.3	50%	43%
55	3	285	0.0105	0.60%	0.69%	1.7	2.0	175%	153%
56	4	247	0.0162	0.62%	0.71%	1.5	1.8	261%	227%
57	3	212	0.0142	0.64%	0.74%	1.4	1.6	221%	192%
58	0	147	0.0000	0.66%	0.76%	1.0	1.1	0%	0%
59	2	105	0.0190	0.68%	0.78%	0.7	0.8	280%	244%
60	1	77	0.0130	0.70%	0.81%	0.5	0.6	186%	161%
61	1	46	0.0217	0.72%	0.83%	0.3	0.4	302%	263%
62	0	31	0.0000	0.74%	0.85%	0.2	0.3	0%	0%
63	0	0	N/A	0.00%	0.00%	0	0	0%	0%
64	0	0	N/A	0.00%	0.00%	0	0	0%	0%
65	0	0	N/A	0.00%	0.00%	0	0	0%	0%
66	0	0	N/A	0.00%	0.00%	0	0	0%	0%
67	0	0	N/A	0.00%	0.00%	0	0	0%	0%
68	0	0	N/A	0.00%	0.00%	0	0	0%	0%
69	0	0	N/A	0.00%	0.00%	0	0	0%	0%
70	0	0	N/A	0.00%	0.00%	0	0	0%	0%
71	0	0	N/A	0.00%	0.00%	0	0	0%	0%
72	0	0	N/A	0.00%	0.00%	0	0	0%	0%
73	0	0	N/A	0.00%	0.00%	0	0	0%	0%
74	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Other	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Total	113	19,907				85.1	97.8	133%	115%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL DISABILITY EXPERIENCE OF ACTIVE MEMBERS
WOMEN

TABLE 11B

4-YEAR PERIOD ENDING 6/30/2011

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Disabilities		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	0	N/A	0.20%	0.20%	0	0	0%	0%
21	0	1	0.0000	0.21%	0.20%	0.0	0.0	0%	0%
22	0	15	0.0000	0.22%	0.20%	0.0	0.0	0%	0%
23	0	74	0.0000	0.23%	0.20%	0.2	0.1	0%	0%
24	0	149	0.0000	0.24%	0.20%	0.4	0.3	0%	0%
25	0	220	0.0000	0.25%	0.20%	0.6	0.4	0%	0%
26	0	252	0.0000	0.26%	0.20%	0.7	0.5	0%	0%
27	0	284	0.0000	0.27%	0.20%	0.8	0.6	0%	0%
28	0	338	0.0000	0.28%	0.20%	0.9	0.7	0%	0%
29	0	370	0.0000	0.29%	0.20%	1.1	0.7	0%	0%
30	0	369	0.0000	0.30%	0.20%	1.1	0.7	0%	0%
31	0	428	0.0000	0.31%	0.20%	1.3	0.9	0%	0%
32	0	438	0.0000	0.32%	0.20%	1.4	0.9	0%	0%
33	1	494	0.0020	0.33%	0.20%	1.6	1.0	61%	101%
34	0	504	0.0000	0.34%	0.20%	1.7	1.0	0%	0%
35	0	510	0.0000	0.35%	0.20%	1.8	1.0	0%	0%
36	0	513	0.0000	0.36%	0.20%	1.8	1.0	0%	0%
37	1	561	0.0018	0.37%	0.20%	2.1	1.1	48%	89%
38	2	639	0.0031	0.38%	0.20%	2.4	1.3	82%	156%
39	1	716	0.0014	0.39%	0.20%	2.8	1.4	36%	70%
40	2	786	0.0025	0.40%	0.20%	3.1	1.6	64%	127%
41	2	809	0.0025	0.41%	0.20%	3.3	1.6	60%	124%
42	1	850	0.0012	0.42%	0.20%	3.6	1.7	28%	59%
43	1	846	0.0012	0.43%	0.20%	3.6	1.7	27%	59%
44	0	874	0.0000	0.44%	0.20%	3.8	1.7	0%	0%
45	3	837	0.0036	0.45%	0.20%	3.8	1.7	80%	179%
46	0	769	0.0000	0.46%	0.20%	3.5	1.5	0%	0%
47	0	679	0.0000	0.47%	0.20%	3.2	1.4	0%	0%
48	3	579	0.0052	0.48%	0.20%	2.8	1.2	108%	259%
49	0	497	0.0000	0.49%	0.20%	2.4	1.0	0%	0%
50	0	423	0.0000	0.50%	0.20%	2.1	0.8	0%	0%
51	2	390	0.0051	0.52%	0.20%	2.0	0.8	99%	256%
52	0	316	0.0000	0.54%	0.20%	1.7	0.6	0%	0%
53	1	272	0.0037	0.56%	0.20%	1.5	0.5	66%	184%
54	1	213	0.0047	0.58%	0.20%	1.2	0.4	81%	235%
55	0	168	0.0000	0.60%	0.20%	1.0	0.3	0%	0%
56	0	133	0.0000	0.62%	0.20%	0.8	0.3	0%	0%
57	1	83	0.0120	0.64%	0.20%	0.5	0.2	188%	602%
58	1	64	0.0156	0.66%	0.20%	0.4	0.1	237%	781%
59	1	40	0.0250	0.68%	0.20%	0.3	0.1	368%	1250%
60	0	29	0.0000	0.70%	0.20%	0.2	0.1	0%	0%
61	0	18	0.0000	0.72%	0.20%	0.1	0.0	0%	0%
62	0	7	0.0000	0.74%	0.20%	0.1	0.0	0%	0%
63	0	0	N/A	0.00%	0.00%	0	0	0%	0%
64	0	0	N/A	0.00%	0.00%	0	0	0%	0%
65	0	0	N/A	0.00%	0.00%	0	0	0%	0%
66	0	0	N/A	0.00%	0.00%	0	0	0%	0%
67	0	0	N/A	0.00%	0.00%	0	0	0%	0%
68	0	0	N/A	0.00%	0.00%	0	0	0%	0%
69	0	0	N/A	0.00%	0.00%	0	0	0%	0%
70	0	0	N/A	0.00%	0.00%	0	0	0%	0%
71	0	0	N/A	0.00%	0.00%	0	0	0%	0%
72	0	0	N/A	0.00%	0.00%	0	0	0%	0%
73	0	0	N/A	0.00%	0.00%	0	0	0%	0%
74	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Other	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Total	24	16,557				67.9	33.1	35%	72%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 11C

4-YEAR PERIOD ENDING 6/30/2011

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Disabilities		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	1	0.0000	0.20%	0.23%	0.0	0.0	0%	0%
21	0	5	0.0000	0.21%	0.23%	0.0	0.0	0%	0%
22	0	38	0.0000	0.22%	0.23%	0.1	0.1	0%	0%
23	0	173	0.0000	0.23%	0.24%	0.4	0.4	0%	0%
24	0	309	0.0000	0.24%	0.24%	0.7	0.7	0%	0%
25	0	450	0.0000	0.25%	0.24%	1.1	1.1	0%	0%
26	0	530	0.0000	0.26%	0.25%	1.4	1.3	0%	0%
27	0	585	0.0000	0.27%	0.26%	1.6	1.5	0%	0%
28	0	683	0.0000	0.28%	0.26%	1.9	1.8	0%	0%
29	0	744	0.0000	0.29%	0.27%	2.2	2.0	0%	0%
30	1	734	0.0014	0.30%	0.27%	2.2	2.0	45%	50%
31	0	802	0.0000	0.31%	0.27%	2.5	2.2	0%	0%
32	2	830	0.0024	0.32%	0.28%	2.7	2.3	75%	86%
33	1	914	0.0011	0.33%	0.28%	3.0	2.6	33%	39%
34	0	952	0.0000	0.34%	0.29%	3.2	2.8	0%	0%
35	2	992	0.0020	0.35%	0.30%	3.5	3.0	58%	68%
36	5	1,029	0.0049	0.36%	0.31%	3.7	3.2	135%	158%
37	2	1,101	0.0018	0.37%	0.31%	4.1	3.4	49%	58%
38	7	1,244	0.0056	0.38%	0.32%	4.7	3.9	148%	178%
39	5	1,415	0.0035	0.39%	0.32%	5.5	4.6	91%	109%
40	6	1,630	0.0037	0.40%	0.33%	6.5	5.5	92%	110%
41	7	1,784	0.0039	0.41%	0.35%	7.3	6.2	96%	113%
42	5	1,879	0.0027	0.42%	0.35%	7.9	6.7	63%	75%
43	8	1,952	0.0041	0.43%	0.37%	8.4	7.2	95%	112%
44	9	1,998	0.0045	0.44%	0.37%	8.8	7.4	102%	121%
45	7	1,893	0.0037	0.45%	0.38%	8.5	7.1	82%	98%
46	7	1,772	0.0040	0.46%	0.39%	8.2	6.8	86%	102%
47	7	1,614	0.0043	0.47%	0.40%	7.6	6.4	92%	109%
48	8	1,414	0.0057	0.48%	0.41%	6.8	5.8	118%	139%
49	8	1,233	0.0065	0.49%	0.42%	6.0	5.1	132%	156%
50	4	1,082	0.0037	0.50%	0.43%	5.4	4.6	74%	86%
51	5	963	0.0052	0.52%	0.44%	5.0	4.2	100%	119%
52	11	796	0.0138	0.54%	0.45%	4.3	3.6	256%	304%
53	1	671	0.0015	0.56%	0.46%	3.8	3.1	27%	32%
54	2	560	0.0036	0.58%	0.49%	3.2	2.7	62%	73%
55	3	453	0.0066	0.60%	0.51%	2.7	2.3	110%	130%
56	4	380	0.0105	0.62%	0.53%	2.4	2.0	170%	197%
57	4	295	0.0136	0.64%	0.59%	1.9	1.7	212%	232%
58	1	211	0.0047	0.66%	0.59%	1.4	1.2	72%	80%
59	3	145	0.0207	0.68%	0.62%	1.0	0.9	304%	333%
60	1	106	0.0094	0.70%	0.64%	0.7	0.7	135%	148%
61	1	64	0.0156	0.72%	0.65%	0.5	0.4	217%	240%
62	0	38	0.0000	0.74%	0.73%	0.3	0.3	0%	0%
63	0	0	N/A	0.00%	0.00%	0	0	0%	0%
64	0	0	N/A	0.00%	0.00%	0	0	0%	0%
65	0	0	N/A	0.00%	0.00%	0	0	0%	0%
66	0	0	N/A	0.00%	0.00%	0	0	0%	0%
67	0	0	N/A	0.00%	0.00%	0	0	0%	0%
68	0	0	N/A	0.00%	0.00%	0	0	0%	0%
69	0	0	N/A	0.00%	0.00%	0	0	0%	0%
70	0	0	N/A	0.00%	0.00%	0	0	0%	0%
71	0	0	N/A	0.00%	0.00%	0	0	0%	0%
72	0	0	N/A	0.00%	0.00%	0	0	0%	0%
73	0	0	N/A	0.00%	0.00%	0	0	0%	0%
74	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Other	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Total	137	36,464				153.0	131.0	90%	105%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN

TABLE 11A GROUPED

Age	Actual Disabilities	Total Exposed	Actual Rate (2) / (3)	Assumed Probability		4-YEAR PERIOD ENDING 6/30/2011 Expected Disabilities		Actual/Expected	
				Expected	Proposed	Expected	Proposed	Expected	Proposed
				(7) / (3)	(8) / (3)	(7)	(8)	(2) / (7)	(2) / (8)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
20-24	0	287	0.0000	0.23%	0.27%	0.7	0.8	0%	0%
25-29	0	1,528	0.0000	0.27%	0.31%	4.2	4.8	0%	0%
30-34	3	1,999	0.0015	0.32%	0.37%	6.4	7.4	47%	41%
35-39	17	2,842	0.0060	0.37%	0.43%	10.6	12.2	161%	140%
40-44	29	5,078	0.0057	0.42%	0.48%	21.4	24.6	136%	118%
45-49	31	4,565	0.0068	0.47%	0.54%	21.4	24.6	145%	126%
50-54	19	2,458	0.0077	0.53%	0.61%	13.1	15.1	145%	126%
55-59	12	996	0.0120	0.63%	0.73%	6.3	7.2	191%	166%
60-64	2	154	0.0130	0.71%	0.82%	1.1	1.3	182%	158%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	113	19,907				85.1	97.8	133%	115%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL DISABILITY EXPERIENCE OF ACTIVE MEMBERS
WOMEN

TABLE 11B GROUPED

Age	Actual Disabilities	Total Exposed	Actual Rate (2) / (3)	Assumed Probability		4-YEAR PERIOD ENDING 6/30/2011 Expected Disabilities		Actual/Expected	
				Expected	Proposed	Expected	Proposed	Expected	Proposed
				(7) / (3)	(8) / (3)	(7)	(8)	(2) / (7)	(2) / (8)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
20-24	0	239	0.0000	0.24%	0.20%	0.6	0.5	0%	0%
25-29	0	1,464	0.0000	0.27%	0.20%	4.0	2.9	0%	0%
30-34	1	2,233	0.0004	0.32%	0.20%	7.2	4.5	14%	22%
35-39	4	2,939	0.0014	0.37%	0.20%	10.9	5.9	37%	68%
40-44	6	4,165	0.0014	0.42%	0.20%	17.5	8.3	34%	72%
45-49	6	3,361	0.0018	0.47%	0.20%	15.7	6.7	38%	89%
50-54	4	1,614	0.0025	0.53%	0.20%	8.6	3.2	46%	124%
55-59	3	488	0.0061	0.63%	0.20%	3.1	1.0	98%	307%
60-64	0	54	0.0000	0.71%	0.20%	0.4	0.1	0%	0%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	24	16,557				67.9	33.1	35%	72%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 11C GROUPED

Age	Actual Disabilities	Total Exposed	Actual Rate (2) / (3)	Assumed Probability		4-YEAR PERIOD ENDING 6/30/2011 Expected Disabilities		Actual/Expected	
				Expected (7) / (3)	Proposed (8) / (3)	Expected	Proposed	Expected (2) / (7)	Proposed (2) / (8)
				(5)	(6)	(7)	(8)	(9)	(10)
20-24	0	526	0.0000	0.23%	0.24%	1.2	1.3	0%	0%
25-29	0	2,992	0.0000	0.27%	0.26%	8.2	7.7	0%	0%
30-34	4	4,232	0.0009	0.32%	0.28%	13.6	11.8	29%	34%
35-39	21	5,781	0.0036	0.37%	0.31%	21.5	18.0	98%	116%
40-44	35	9,243	0.0038	0.42%	0.36%	38.9	32.9	90%	106%
45-49	37	7,926	0.0047	0.47%	0.39%	37.1	31.3	100%	118%
50-54	23	4,072	0.0056	0.53%	0.45%	21.7	18.3	106%	126%
55-59	15	1,484	0.0101	0.63%	0.55%	9.3	8.2	161%	183%
60-64	2	208	0.0096	0.71%	0.66%	1.5	1.4	135%	146%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	137	36,464				153.0	131.0	90%	105%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN

TABLE 11A

8-YEAR PERIOD ENDING 6/30/2011

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Disabilities		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	2	0.0000	0.20%	0.23%	0.0	0.0	0%	0%
21	0	8	0.0000	0.21%	0.24%	0.0	0.0	0%	0%
22	0	40	0.0000	0.22%	0.25%	0.1	0.1	0%	0%
23	0	131	0.0000	0.23%	0.26%	0.3	0.3	0%	0%
24	0	219	0.0000	0.24%	0.28%	0.5	0.6	0%	0%
25	0	337	0.0000	0.25%	0.29%	0.8	1.0	0%	0%
26	0	424	0.0000	0.26%	0.30%	1.1	1.3	0%	0%
27	0	479	0.0000	0.27%	0.31%	1.3	1.5	0%	0%
28	0	563	0.0000	0.28%	0.32%	1.6	1.8	0%	0%
29	0	642	0.0000	0.29%	0.33%	1.9	2.1	0%	0%
30	1	665	0.0015	0.30%	0.35%	2.0	2.3	50%	44%
31	1	732	0.0014	0.31%	0.36%	2.3	2.6	44%	38%
32	4	778	0.0051	0.32%	0.37%	2.5	2.9	161%	140%
33	3	845	0.0036	0.33%	0.38%	2.8	3.2	108%	94%
34	2	953	0.0021	0.34%	0.39%	3.2	3.7	62%	54%
35	3	1,073	0.0028	0.35%	0.40%	3.8	4.3	80%	69%
36	7	1,263	0.0055	0.36%	0.41%	4.5	5.2	154%	134%
37	5	1,467	0.0034	0.37%	0.43%	5.4	6.2	92%	80%
38	12	1,727	0.0069	0.38%	0.44%	6.6	7.5	183%	159%
39	9	2,031	0.0044	0.39%	0.45%	7.9	9.1	114%	99%
40	16	2,361	0.0068	0.40%	0.46%	9.4	10.9	169%	147%
41	9	2,534	0.0036	0.41%	0.47%	10.4	11.9	87%	75%
42	18	2,586	0.0070	0.42%	0.48%	10.9	12.5	166%	144%
43	17	2,544	0.0067	0.43%	0.49%	10.9	12.6	155%	135%
44	17	2,387	0.0071	0.44%	0.51%	10.5	12.1	162%	141%
45	8	2,203	0.0036	0.45%	0.52%	9.9	11.4	81%	70%
46	13	2,041	0.0064	0.46%	0.53%	9.4	10.8	138%	120%
47	9	1,851	0.0049	0.47%	0.54%	8.7	10.0	103%	90%
48	15	1,632	0.0092	0.48%	0.55%	7.8	9.0	191%	167%
49	11	1,438	0.0076	0.49%	0.56%	7.0	8.1	156%	136%
50	10	1,253	0.0080	0.50%	0.58%	6.3	7.2	160%	139%
51	5	1,053	0.0047	0.52%	0.60%	5.5	6.3	91%	79%
52	12	886	0.0135	0.54%	0.62%	4.8	5.5	251%	218%
53	1	723	0.0014	0.56%	0.64%	4.0	4.7	25%	21%
54	2	568	0.0035	0.58%	0.67%	3.3	3.8	61%	53%
55	4	446	0.0090	0.60%	0.69%	2.7	3.1	149%	130%
56	5	356	0.0140	0.62%	0.71%	2.2	2.5	227%	197%
57	3	292	0.0103	0.64%	0.74%	1.9	2.1	161%	140%
58	0	206	0.0000	0.66%	0.76%	1.4	1.6	0%	0%
59	2	143	0.0140	0.68%	0.78%	1.0	1.1	206%	179%
60	1	96	0.0104	0.70%	0.81%	0.7	0.8	149%	129%
61	1	53	0.0189	0.72%	0.83%	0.4	0.4	262%	228%
62	0	35	0.0000	0.74%	0.85%	0.3	0.3	0%	0%
63	0	0	N/A	0.00%	0.00%	0	0	0%	0%
64	0	0	N/A	0.00%	0.00%	0	0	0%	0%
65	0	0	N/A	0.00%	0.00%	0	0	0%	0%
66	0	0	N/A	0.00%	0.00%	0	0	0%	0%
67	0	0	N/A	0.00%	0.00%	0	0	0%	0%
68	0	0	N/A	0.00%	0.00%	0	0	0%	0%
69	0	0	N/A	0.00%	0.00%	0	0	0%	0%
70	0	0	N/A	0.00%	0.00%	0	0	0%	0%
71	0	0	N/A	0.00%	0.00%	0	0	0%	0%
72	0	0	N/A	0.00%	0.00%	0	0	0%	0%
73	0	0	N/A	0.00%	0.00%	0	0	0%	0%
74	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Other	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Total	226	42,066				177.9	204.6	127%	110%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL DISABILITY EXPERIENCE OF ACTIVE MEMBERS
WOMEN

TABLE 11B

8-YEAR PERIOD ENDING 6/30/2011

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Disabilities		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	1	0.0000	0.20%	0.20%	0.0	0.0	0%	0%
21	0	4	0.0000	0.21%	0.20%	0.0	0.0	0%	0%
22	0	27	0.0000	0.22%	0.20%	0.1	0.1	0%	0%
23	0	106	0.0000	0.23%	0.20%	0.2	0.2	0%	0%
24	0	233	0.0000	0.24%	0.20%	0.6	0.5	0%	0%
25	0	347	0.0000	0.25%	0.20%	0.9	0.7	0%	0%
26	0	424	0.0000	0.26%	0.20%	1.1	0.8	0%	0%
27	0	531	0.0000	0.27%	0.20%	1.4	1.1	0%	0%
28	0	613	0.0000	0.28%	0.20%	1.7	1.2	0%	0%
29	0	687	0.0000	0.29%	0.20%	2.0	1.4	0%	0%
30	0	730	0.0000	0.30%	0.20%	2.2	1.5	0%	0%
31	0	810	0.0000	0.31%	0.20%	2.5	1.6	0%	0%
32	1	858	0.0012	0.32%	0.20%	2.7	1.7	36%	58%
33	1	956	0.0010	0.33%	0.20%	3.2	1.9	32%	52%
34	2	1,049	0.0019	0.34%	0.20%	3.6	2.1	56%	95%
35	0	1,137	0.0000	0.35%	0.20%	4.0	2.3	0%	0%
36	1	1,221	0.0008	0.36%	0.20%	4.4	2.4	23%	41%
37	2	1,342	0.0015	0.37%	0.20%	5.0	2.7	40%	75%
38	4	1,522	0.0026	0.38%	0.20%	5.8	3.0	69%	131%
39	2	1,650	0.0012	0.39%	0.20%	6.4	3.3	31%	61%
40	4	1,807	0.0022	0.40%	0.20%	7.2	3.6	55%	111%
41	2	1,867	0.0011	0.41%	0.20%	7.7	3.7	26%	54%
42	2	1,886	0.0011	0.42%	0.20%	7.9	3.8	25%	53%
43	4	1,809	0.0022	0.43%	0.20%	7.8	3.6	51%	111%
44	1	1,728	0.0006	0.44%	0.20%	7.6	3.5	13%	29%
45	4	1,573	0.0025	0.45%	0.20%	7.1	3.1	57%	127%
46	2	1,398	0.0014	0.46%	0.20%	6.4	2.8	31%	72%
47	4	1,247	0.0032	0.47%	0.20%	5.9	2.5	68%	160%
48	4	1,058	0.0038	0.48%	0.20%	5.1	2.1	79%	189%
49	2	930	0.0022	0.49%	0.20%	4.6	1.9	44%	108%
50	0	793	0.0000	0.50%	0.20%	4.0	1.6	0%	0%
51	3	693	0.0043	0.52%	0.20%	3.6	1.4	83%	216%
52	1	548	0.0018	0.54%	0.20%	3.0	1.1	34%	91%
53	1	432	0.0023	0.56%	0.20%	2.4	0.9	41%	116%
54	1	326	0.0031	0.58%	0.20%	1.9	0.7	53%	153%
55	0	237	0.0000	0.60%	0.20%	1.4	0.5	0%	0%
56	0	181	0.0000	0.62%	0.20%	1.1	0.4	0%	0%
57	1	116	0.0086	0.64%	0.20%	0.7	0.2	135%	431%
58	1	77	0.0130	0.66%	0.20%	0.5	0.2	197%	649%
59	1	47	0.0213	0.68%	0.20%	0.3	0.1	313%	1064%
60	0	35	0.0000	0.70%	0.20%	0.2	0.1	0%	0%
61	0	22	0.0000	0.72%	0.20%	0.2	0.0	0%	0%
62	0	10	0.0000	0.74%	0.20%	0.1	0.0	0%	0%
63	0	0	N/A	0.00%	0.00%	0	0	0%	0%
64	0	0	N/A	0.00%	0.00%	0	0	0%	0%
65	0	0	N/A	0.00%	0.00%	0	0	0%	0%
66	0	0	N/A	0.00%	0.00%	0	0	0%	0%
67	0	0	N/A	0.00%	0.00%	0	0	0%	0%
68	0	0	N/A	0.00%	0.00%	0	0	0%	0%
69	0	0	N/A	0.00%	0.00%	0	0	0%	0%
70	0	0	N/A	0.00%	0.00%	0	0	0%	0%
71	0	0	N/A	0.00%	0.00%	0	0	0%	0%
72	0	0	N/A	0.00%	0.00%	0	0	0%	0%
73	0	0	N/A	0.00%	0.00%	0	0	0%	0%
74	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Other	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Total	51	33,068				134.3	66.1	38%	77%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 11C

8-YEAR PERIOD ENDING 6/30/2011

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		Expected Disabilities		Actual/Expected	
				Expected (5)	Proposed (6)	Expected (3) x (5) (7)	Proposed (3) x (6) (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20	0	3	0.0000	0.20%	0.22%	0.0	0.0	0%	0%
21	0	12	0.0000	0.21%	0.23%	0.0	0.0	0%	0%
22	0	67	0.0000	0.22%	0.23%	0.1	0.2	0%	0%
23	0	237	0.0000	0.23%	0.24%	0.5	0.6	0%	0%
24	0	452	0.0000	0.24%	0.24%	1.1	1.1	0%	0%
25	0	684	0.0000	0.25%	0.24%	1.7	1.7	0%	0%
26	0	848	0.0000	0.26%	0.25%	2.2	2.1	0%	0%
27	0	1,010	0.0000	0.27%	0.25%	2.7	2.5	0%	0%
28	0	1,176	0.0000	0.28%	0.26%	3.3	3.0	0%	0%
29	0	1,329	0.0000	0.29%	0.26%	3.9	3.5	0%	0%
30	1	1,395	0.0007	0.30%	0.27%	4.2	3.8	24%	27%
31	1	1,542	0.0006	0.31%	0.27%	4.8	4.2	21%	24%
32	5	1,636	0.0031	0.32%	0.28%	5.2	4.6	96%	109%
33	4	1,801	0.0022	0.33%	0.28%	5.9	5.1	67%	78%
34	4	2,002	0.0020	0.34%	0.29%	6.8	5.8	59%	69%
35	3	2,210	0.0014	0.35%	0.30%	7.7	6.6	39%	46%
36	8	2,484	0.0032	0.36%	0.31%	8.9	7.7	89%	104%
37	7	2,809	0.0025	0.37%	0.32%	10.4	8.9	67%	78%
38	16	3,249	0.0049	0.38%	0.33%	12.3	10.6	130%	151%
39	11	3,681	0.0030	0.39%	0.34%	14.4	12.4	77%	89%
40	20	4,168	0.0048	0.40%	0.35%	16.7	14.5	120%	138%
41	11	4,401	0.0025	0.41%	0.36%	18.0	15.7	61%	70%
42	20	4,472	0.0045	0.42%	0.36%	18.8	16.3	106%	123%
43	21	4,353	0.0048	0.43%	0.37%	18.7	16.2	112%	130%
44	18	4,115	0.0044	0.44%	0.38%	18.1	15.5	99%	116%
45	12	3,776	0.0032	0.45%	0.39%	17.0	14.5	71%	82%
46	15	3,439	0.0044	0.46%	0.40%	15.8	13.6	95%	110%
47	13	3,098	0.0042	0.47%	0.40%	14.6	12.5	89%	104%
48	19	2,690	0.0071	0.48%	0.41%	12.9	11.1	147%	171%
49	13	2,368	0.0055	0.49%	0.42%	11.6	10.0	112%	130%
50	10	2,046	0.0049	0.50%	0.43%	10.2	8.8	98%	114%
51	8	1,746	0.0046	0.52%	0.44%	9.1	7.7	88%	104%
52	13	1,434	0.0091	0.54%	0.46%	7.7	6.6	168%	197%
53	2	1,155	0.0017	0.56%	0.48%	6.5	5.5	31%	36%
54	3	894	0.0034	0.58%	0.50%	5.2	4.4	58%	68%
55	4	683	0.0059	0.60%	0.52%	4.1	3.6	98%	113%
56	5	537	0.0093	0.62%	0.54%	3.3	2.9	150%	172%
57	4	408	0.0098	0.64%	0.58%	2.6	2.4	153%	168%
58	1	283	0.0035	0.66%	0.61%	1.9	1.7	54%	58%
59	3	190	0.0158	0.68%	0.64%	1.3	1.2	232%	247%
60	1	131	0.0076	0.70%	0.64%	0.9	0.8	109%	119%
61	1	75	0.0133	0.72%	0.64%	0.5	0.5	185%	207%
62	0	45	0.0000	0.74%	0.71%	0.3	0.3	0%	0%
63	0	0	N/A	0.00%	0.00%	0	0	0%	0%
64	0	0	N/A	0.00%	0.00%	0	0	0%	0%
65	0	0	N/A	0.00%	0.00%	0	0	0%	0%
66	0	0	N/A	0.00%	0.00%	0	0	0%	0%
67	0	0	N/A	0.00%	0.00%	0	0	0%	0%
68	0	0	N/A	0.00%	0.00%	0	0	0%	0%
69	0	0	N/A	0.00%	0.00%	0	0	0%	0%
70	0	0	N/A	0.00%	0.00%	0	0	0%	0%
71	0	0	N/A	0.00%	0.00%	0	0	0%	0%
72	0	0	N/A	0.00%	0.00%	0	0	0%	0%
73	0	0	N/A	0.00%	0.00%	0	0	0%	0%
74	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Other	0	0	N/A	0.00%	0.00%	0	0	0%	0%
Total	277	75,134				312.2	270.7	89%	102%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN

TABLE 11A GROUPED

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		8-YEAR PERIOD ENDING 6/30/2011 Expected Disabilities		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7)	Proposed (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20-24	0	400	0.0000	0.23%	0.27%	0.9	1.1	0%	0%
25-29	0	2,445	0.0000	0.27%	0.31%	6.7	7.7	0%	0%
30-34	11	3,973	0.0028	0.32%	0.37%	12.8	14.7	86%	75%
35-39	36	7,561	0.0048	0.37%	0.43%	28.2	32.4	128%	111%
40-44	77	12,412	0.0062	0.42%	0.48%	52.1	60.0	148%	128%
45-49	56	9,165	0.0061	0.47%	0.54%	42.9	49.3	131%	114%
50-54	30	4,483	0.0067	0.53%	0.61%	23.9	27.4	126%	109%
55-59	14	1,443	0.0097	0.63%	0.72%	9.1	10.4	154%	134%
60-64	2	184	0.0109	0.71%	0.82%	1.3	1.5	152%	132%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	226	42,066				177.9	204.6	127%	110%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL DISABILITY EXPERIENCE OF ACTIVE MEMBERS
WOMEN

TABLE 11B GROUPED

Age	Actual Disabilities	Total Exposed	Actual Rate (2) / (3)	Assumed Probability		8-YEAR PERIOD ENDING 6/30/2011 Expected Disabilities		Actual/Expected	
				Expected	Proposed	Expected	Proposed	Expected	Proposed
				(7) / (3)	(8) / (3)	(7)	(8)	(2) / (7)	(2) / (8)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
20-24	0	371	0.0000	0.24%	0.20%	0.9	0.7	0%	0%
25-29	0	2,602	0.0000	0.27%	0.20%	7.1	5.2	0%	0%
30-34	4	4,403	0.0009	0.32%	0.20%	14.2	8.8	28%	45%
35-39	9	6,872	0.0013	0.37%	0.20%	25.6	13.7	35%	65%
40-44	13	9,097	0.0014	0.42%	0.20%	38.2	18.2	34%	71%
45-49	16	6,206	0.0026	0.47%	0.20%	29.0	12.4	55%	129%
50-54	6	2,792	0.0021	0.53%	0.20%	14.8	5.6	40%	107%
55-59	3	658	0.0046	0.63%	0.20%	4.1	1.3	73%	228%
60-64	0	67	0.0000	0.71%	0.20%	0.5	0.1	0%	0%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	51	33,068				134.3	66.1	38%	77%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 11C GROUPED

Age (1)	Actual Disabilities (2)	Total Exposed (3)	Actual Rate (2) / (3) (4)	Assumed Probability		8-YEAR PERIOD ENDING 6/30/2011 Expected Disabilities		Actual/Expected	
				Expected (7) / (3) (5)	Proposed (8) / (3) (6)	Expected (7)	Proposed (8)	Expected (2) / (7) (9)	Proposed (2) / (8) (10)
20-24	0	771	0.0000	0.23%	0.24%	1.8	1.8	0%	0%
25-29	0	5,047	0.0000	0.27%	0.26%	13.8	12.9	0%	0%
30-34	15	8,376	0.0018	0.32%	0.28%	27.0	23.5	56%	64%
35-39	45	14,433	0.0031	0.37%	0.32%	53.8	46.2	84%	97%
40-44	90	21,509	0.0042	0.42%	0.36%	90.3	78.2	100%	115%
45-49	72	15,371	0.0047	0.47%	0.40%	71.9	61.7	100%	117%
50-54	36	7,275	0.0049	0.53%	0.45%	38.7	33.0	93%	109%
55-59	17	2,101	0.0081	0.63%	0.56%	13.2	11.8	129%	145%
60-64	2	251	0.0080	0.71%	0.65%	1.8	1.6	112%	122%
65-69	0	0	N/A			0	0	0%	0%
70-74	0	0	N/A			0	0	0%	0%
Other	0	0	N/A			0	0	0%	0%
Total	277	75,134				312.2	270.7	89%	102%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
ACCIDENTAL DISABILITY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN**

Plan Year Ending June 30, (1)	TABLE 11D Life Years Exposed (2)	10-YEAR PERIOD ENDING 6/30/2013				
		Actual Disabilities (3)	Expected Disabilities (4)	Actual / Expected (5)	Disability Rate	
					Actual (3) / (2) (6)	Expected (4) / (2) (7)
2004	10,080	40	32.1	124%	0.40%	0.32%
2005	9,682	34	31.3	109%	0.35%	0.32%
2006	9,464	37	31.0	119%	0.39%	0.33%
2007	9,444	29	31.3	93%	0.31%	0.33%
2008	9,327	34	30.7	111%	0.36%	0.33%
2009	9,131	39	30.3	129%	0.43%	0.33%
2010	9,183	23	30.7	75%	0.25%	0.33%
2011	8,823	43	29.9	144%	0.49%	0.34%
2012	8,378	52	28.7	181%	0.62%	0.34%
2013	8,257	26	28.6	91%	0.31%	0.35%
Total	91,769	357	304.7	117%	0.39%	0.33%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
TOTAL SALARY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 12A

4-YEAR PERIOD ENDING 6/30/2013

Service (1)	Life Years Exposed (2)	Total Salary BOY (3)	Actual Salary EOY (4)	Expected Salary EOY (5)	Actual / Expected (6)	Increase %	
						Actual % (7)	Expected % (8)
0	252	\$ 10,840,724	\$ 12,151,889	\$ 12,358,425	86%	12.09%	14.00%
1	1,263	54,727,324	62,488,215	61,841,876	109%	14.18%	13.00%
2	1,509	73,101,162	83,471,197	81,873,301	118%	14.19%	12.00%
3	1,859	101,486,472	112,938,648	112,649,984	103%	11.28%	11.00%
4	2,319	140,772,976	178,254,522	209,751,734	54%	26.63%	49.00%
5	2,055	154,640,238	181,161,643	161,135,128	408%	17.15%	4.20%
6	1,650	141,729,895	148,335,430	147,966,010	106%	4.66%	4.40%
7	1,532	133,832,399	138,739,767	139,988,689	80%	3.67%	4.60%
8	1,262	108,242,511	113,923,895	113,438,152	109%	5.25%	4.80%
9	1,141	98,228,980	104,467,171	104,319,177	102%	6.35%	6.20%
10	1,304	116,956,280	122,107,962	122,804,094	88%	4.40%	5.00%
11	1,134	104,686,006	108,438,116	109,815,620	73%	3.58%	4.90%
12	1,363	126,090,359	130,577,324	132,142,696	74%	3.56%	4.80%
13	1,374	128,938,131	134,158,832	134,998,223	86%	4.05%	4.70%
14	1,260	121,745,427	125,915,702	128,928,407	58%	3.43%	5.90%
15	1,120	111,031,869	114,224,720	116,028,303	64%	2.88%	4.50%
16	664	66,069,072	67,600,898	68,976,111	53%	2.32%	4.40%
17	415	40,119,129	41,666,451	41,844,252	90%	3.86%	4.30%
18	633	60,505,479	63,761,387	63,046,709	128%	5.38%	4.20%
19	1,221	117,684,809	124,206,806	124,039,789	103%	5.54%	5.40%
20	1,348	134,414,704	141,685,393	139,791,292	135%	5.41%	4.00%
21	1,329	137,977,558	142,455,805	143,358,683	83%	3.25%	3.90%
22	1,363	142,636,534	146,445,493	148,056,722	70%	2.67%	3.80%
23	978	104,305,583	107,692,492	108,164,890	88%	3.25%	3.70%
24	711	77,584,667	79,495,046	80,377,715	68%	2.46%	3.60%
25	441	48,948,199	49,899,985	50,661,386	56%	1.94%	3.50%
26	234	26,202,737	26,738,007	27,119,833	58%	2.04%	3.50%
27	151	17,096,948	17,476,797	17,695,341	63%	2.22%	3.50%
28	126	14,438,519	14,854,149	14,943,867	82%	2.88%	3.50%
29	91	10,585,999	10,905,999	10,956,509	86%	3.02%	3.50%
30+	73	8,524,423	8,741,858	8,822,778	73%	2.55%	3.50%
Total	32,175	2,734,145,113	2,914,981,599	2,937,895,697	89%	6.61%	7.45%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
TOTAL SALARY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 12A

4-YEAR PERIOD ENDING 6/30/2013

Service (1)	Life Years Exposed (2)	Total Salary BOY (3)	Actual Salary EOY (4)	Proposed Salary EOY (5)	Actual / Proposed (6)	Increase %	
						Actual % (7)	Proposed % (8)
0	252	\$ 10,840,724	\$ 12,151,889	\$ 12,358,425	86%	12.09%	14.00%
1	1,263	54,727,324	62,488,215	61,841,876	109%	14.18%	13.00%
2	1,509	73,101,162	83,471,197	81,873,301	118%	14.19%	12.00%
3	1,859	101,486,472	112,938,648	112,649,984	103%	11.28%	11.00%
4	2,319	140,772,976	178,254,522	209,751,734	54%	26.63%	49.00%
5	2,055	154,640,238	181,161,643	161,135,128	408%	17.15%	4.20%
6	1,650	141,729,895	148,335,430	147,966,010	106%	4.66%	4.40%
7	1,532	133,832,399	138,739,767	139,988,689	80%	3.67%	4.60%
8	1,262	108,242,511	113,923,895	113,438,152	109%	5.25%	4.80%
9	1,141	98,228,980	104,467,171	104,319,177	102%	6.35%	6.20%
10	1,304	116,956,280	122,107,962	122,804,094	88%	4.40%	5.00%
11	1,134	104,686,006	108,438,116	109,815,620	73%	3.58%	4.90%
12	1,363	126,090,359	130,577,324	132,142,696	74%	3.56%	4.80%
13	1,374	128,938,131	134,158,832	134,998,223	86%	4.05%	4.70%
14	1,260	121,745,427	125,915,702	128,928,407	58%	3.43%	5.90%
15	1,120	111,031,869	114,224,720	116,028,303	64%	2.88%	4.50%
16	664	66,069,072	67,600,898	68,976,111	53%	2.32%	4.40%
17	415	40,119,129	41,666,451	41,844,252	90%	3.86%	4.30%
18	633	60,505,479	63,761,387	63,046,709	128%	5.38%	4.20%
19	1,221	117,684,809	124,206,806	124,039,789	103%	5.54%	5.40%
20	1,348	134,414,704	141,685,393	139,791,292	135%	5.41%	4.00%
21	1,329	137,977,558	142,455,805	143,358,683	83%	3.25%	3.90%
22	1,363	142,636,534	146,445,493	148,056,722	70%	2.67%	3.80%
23	978	104,305,583	107,692,492	108,164,890	88%	3.25%	3.70%
24	711	77,584,667	79,495,046	80,377,715	68%	2.46%	3.60%
25	441	48,948,199	49,899,985	50,661,386	56%	1.94%	3.50%
26	234	26,202,737	26,738,007	27,119,833	58%	2.04%	3.50%
27	151	17,096,948	17,476,797	17,695,341	63%	2.22%	3.50%
28	126	14,438,519	14,854,149	14,943,867	82%	2.88%	3.50%
29	91	10,585,999	10,905,999	10,956,509	86%	3.02%	3.50%
30+	73	8,524,423	8,741,858	8,822,778	73%	2.55%	3.50%
Total	32,175	2,734,145,113	2,914,981,599	2,937,895,697	89%	6.61%	7.45%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MERIT SALARY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 12B

4-YEAR PERIOD ENDING 6/30/2013

Service	Life Years Exposed	Total Salary BOY	Estimated Actual Merit Salary EOY	Expected Merit Salary EOY	Actual / Expected	Increase %	
						Actual %	Expected %
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
0	252	\$ 10,840,724	\$ 12,619,039	\$ 11,979,000	156%	16.40%	10.50%
1	1,263	54,727,324	58,038,559	59,926,420	64%	6.05%	9.50%
2	1,509	73,101,162	79,477,837	79,314,761	103%	8.72%	8.50%
3	1,859	101,486,472	108,683,213	109,097,957	95%	7.09%	7.50%
4	2,319	140,772,976	170,602,241	204,824,680	47%	21.19%	45.50%
5	2,055	154,640,238	174,695,815	155,722,720	1853%	12.97%	0.70%
6	1,650	141,729,895	144,799,328	143,005,464	241%	2.17%	0.90%
7	1,532	133,832,399	135,953,291	135,304,555	144%	1.58%	1.10%
8	1,262	108,242,511	109,295,513	109,649,664	75%	0.97%	1.30%
9	1,141	98,228,980	100,135,290	100,881,162	72%	1.94%	2.70%
10	1,304	116,956,280	118,645,272	118,710,624	96%	1.44%	1.50%
11	1,134	104,686,006	105,713,302	106,151,610	70%	0.98%	1.40%
12	1,363	126,090,359	127,139,047	127,729,534	64%	0.83%	1.30%
13	1,374	128,938,131	129,462,564	130,485,389	34%	0.41%	1.20%
14	1,260	121,745,427	123,217,596	124,667,317	50%	1.21%	2.40%
15	1,120	111,031,869	112,073,753	112,142,188	94%	0.94%	1.00%
16	664	66,069,072	66,608,865	66,663,694	91%	0.82%	0.90%
17	415	40,119,129	40,369,650	40,440,082	78%	0.62%	0.80%
18	633	60,505,479	61,089,155	60,929,017	138%	0.96%	0.70%
19	1,221	117,684,809	118,907,745	119,920,820	55%	1.04%	1.90%
20	1,348	134,414,704	135,397,549	135,086,778	146%	0.73%	0.50%
21	1,329	137,977,558	138,379,618	138,529,468	73%	0.29%	0.40%
22	1,363	142,636,534	142,549,609	143,064,444	-20%	-0.06%	0.30%
23	978	104,305,583	104,542,823	104,514,194	114%	0.23%	0.20%
24	711	77,584,667	77,777,972	77,662,252	249%	0.25%	0.10%
25	441	48,948,199	48,884,682	48,948,199		-0.13%	0.00%
26	234	26,202,737	26,111,091	26,202,737		-0.35%	0.00%
27	151	17,096,948	17,059,450	17,096,948		-0.22%	0.00%
28	126	14,438,519	14,436,392	14,438,519		-0.01%	0.00%
29	91	10,585,999	10,564,567	10,585,999		-0.20%	0.00%
30+	73	8,524,423	8,524,423	8,524,423		0.00%	0.00%
Total	32,175	2,734,145,113	2,821,755,250	2,842,200,618	81%	3.20%	3.95%

The rates for expected merit salary increases are based on actual rates of increase for total salary, adjusted for inflation of 1.71%.
Actual Merit Salary EOY was estimated using Total Salary BOY and expected merit increase rates.

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MERIT SALARY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 12B

4-YEAR PERIOD ENDING 6/30/2013

Service (1)	Life Years Exposed (2)	Total Salary BOY (3)	Estimated Actual Merit Salary EOY (4)	Proposed Merit Salary EOY (5)	Actual / Proposed (6)	Increase %	
						Actual % (7)	Proposed % (8)
0	252	\$ 10,840,724	\$ 12,619,039	\$ 11,979,000	156%	16.40%	10.50%
1	1,263	54,727,324	58,038,559	59,926,420	64%	6.05%	9.50%
2	1,509	73,101,162	79,477,837	79,314,761	103%	8.72%	8.50%
3	1,859	101,486,472	108,683,213	109,097,957	95%	7.09%	7.50%
4	2,319	140,772,976	170,602,241	194,266,707	56%	21.19%	38.00%
5	2,055	154,640,238	174,695,815	155,722,720	1853%	12.97%	0.70%
6	1,650	141,729,895	144,799,328	143,005,464	241%	2.17%	0.90%
7	1,532	133,832,399	135,953,291	135,304,555	144%	1.58%	1.10%
8	1,262	108,242,511	109,295,513	109,649,664	75%	0.97%	1.30%
9	1,141	98,228,980	100,135,290	100,390,018	88%	1.94%	2.20%
10	1,304	116,956,280	118,645,272	118,710,624	96%	1.44%	1.50%
11	1,134	104,686,006	105,713,302	105,732,866	98%	0.98%	1.00%
12	1,363	126,090,359	127,139,047	127,351,263	83%	0.83%	1.00%
13	1,374	128,938,131	129,462,564	130,227,512	41%	0.41%	1.00%
14	1,260	121,745,427	123,217,596	123,571,608	81%	1.21%	1.50%
15	1,120	111,031,869	112,073,753	112,142,188	94%	0.94%	1.00%
16	664	66,069,072	66,608,865	66,663,694	91%	0.82%	0.90%
17	415	40,119,129	40,369,650	40,440,082	78%	0.62%	0.80%
18	633	60,505,479	61,089,155	60,929,017	138%	0.96%	0.70%
19	1,221	117,684,809	118,907,745	119,920,820	55%	1.04%	1.90%
20	1,348	134,414,704	135,397,549	135,086,778	146%	0.73%	0.50%
21	1,329	137,977,558	138,379,618	138,529,468	73%	0.29%	0.40%
22	1,363	142,636,534	142,549,609	143,064,444	-20%	-0.06%	0.30%
23	978	104,305,583	104,542,823	104,514,194	114%	0.23%	0.20%
24	711	77,584,667	77,777,972	77,662,252	249%	0.25%	0.10%
25	441	48,948,199	48,884,682	48,948,199		-0.13%	0.00%
26	234	26,202,737	26,111,091	26,202,737		-0.35%	0.00%
27	151	17,096,948	17,059,450	17,096,948		-0.22%	0.00%
28	126	14,438,519	14,436,392	14,438,519		-0.01%	0.00%
29	91	10,585,999	10,564,567	10,585,999		-0.20%	0.00%
30+	73	8,524,423	8,524,423	8,524,423		0.00%	0.00%
Total	32,175	2,734,145,113	2,821,755,250	2,829,000,900	92%	3.20%	3.47%

Actual Merit Salary EOY was estimated using Total Salary BOY and expected merit increase rates.

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
TOTAL SALARY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 12A

10-YEAR PERIOD ENDING 6/30/2013

<u>Service</u>	<u>Life Years Exposed</u>	<u>Total Salary BOY</u>	<u>Actual Salary EOY</u>	<u>Expected Salary EOY</u>	<u>Actual / Expected</u>	<u>Increase %</u>	
						<u>Actual %</u>	<u>Expected %</u>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
0	1,610	\$ 56,522,042	\$ 69,228,388	\$ 64,435,128	161%	22.48%	14.00%
1	3,713	151,831,831	170,247,948	171,569,969	93%	12.13%	13.00%
2	4,080	184,189,804	211,067,569	206,292,580	122%	14.59%	12.00%
3	4,240	215,927,002	240,452,933	239,678,972	103%	11.36%	11.00%
4	4,310	240,780,889	304,335,502	358,763,525	54%	26.40%	49.00%
5	3,786	257,982,775	300,622,014	268,818,052	394%	16.53%	4.20%
6	3,910	298,347,720	313,308,152	311,475,020	114%	5.01%	4.40%
7	3,855	299,391,116	313,925,703	313,163,107	106%	4.85%	4.60%
8	3,292	257,321,136	270,135,433	269,672,551	104%	4.98%	4.80%
9	2,877	229,520,970	242,994,921	243,751,270	95%	5.87%	6.20%
10	2,750	229,932,373	241,160,045	241,428,992	98%	4.88%	5.00%
11	2,569	219,696,790	229,115,291	230,461,933	87%	4.29%	4.90%
12	2,648	224,043,362	233,258,822	234,797,443	86%	4.11%	4.80%
13	3,373	273,813,191	286,013,937	286,682,411	95%	4.46%	4.70%
14	3,885	314,392,757	331,502,372	332,941,930	92%	5.44%	5.90%
15	4,341	358,937,284	375,617,761	375,089,462	103%	4.65%	4.50%
16	4,847	395,976,109	413,388,802	413,399,058	100%	4.40%	4.40%
17	4,826	398,470,623	419,395,898	415,604,860	122%	5.25%	4.30%
18	5,047	428,568,913	448,982,662	446,568,807	113%	4.76%	4.20%
19	3,714	331,654,039	350,089,060	349,563,357	103%	5.56%	5.40%
20	2,698	255,012,038	268,447,002	265,212,520	132%	5.27%	4.00%
21	2,325	229,855,627	238,840,868	238,819,996	100%	3.91%	3.90%
22	1,969	198,944,571	205,324,930	206,504,465	84%	3.21%	3.80%
23	1,423	146,429,235	152,026,903	151,847,117	103%	3.82%	3.70%
24	985	103,731,001	106,947,680	107,465,317	86%	3.10%	3.60%
25	625	67,072,684	68,869,042	69,420,228	77%	2.68%	3.50%
26	363	39,145,288	40,198,468	40,515,373	77%	2.69%	3.50%
27	253	27,092,860	27,860,401	28,041,110	81%	2.83%	3.50%
28	183	19,903,395	20,613,860	20,600,014	102%	3.57%	3.50%
29	128	14,029,916	14,493,720	14,520,963	94%	3.31%	3.50%
30+	109	11,642,398	12,005,571	12,049,882	89%	3.12%	3.50%
Total	84,734	6,480,159,739	6,920,471,658	6,929,155,410	98%	6.79%	6.93%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
TOTAL SALARY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 12A

10-YEAR PERIOD ENDING 6/30/2013

<u>Service</u>	<u>Life Years Exposed</u>	<u>Total Salary BOY</u>	<u>Actual Salary EOY</u>	<u>Proposed Salary EOY</u>	<u>Actual / Proposed</u>	<u>Increase %</u>	
						<u>Actual %</u>	<u>Proposed %</u>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
0	1,610	\$ 56,522,042	\$ 69,228,388	\$ 64,717,738	155%	22.48%	14.50%
1	3,713	151,831,831	170,247,948	172,329,128	90%	12.13%	13.50%
2	4,080	184,189,804	211,067,569	207,213,530	117%	14.59%	12.50%
3	4,240	215,927,002	240,452,933	240,758,607	99%	11.36%	11.50%
4	4,310	240,780,889	304,335,502	341,908,862	63%	26.40%	42.00%
5	3,786	257,982,775	300,622,014	270,107,965	352%	16.53%	4.70%
6	3,910	298,347,720	313,308,152	312,966,758	102%	5.01%	4.90%
7	3,855	299,391,116	313,925,703	314,660,063	95%	4.85%	5.10%
8	3,292	257,321,136	270,135,433	270,959,156	94%	4.98%	5.30%
9	2,877	229,520,970	242,994,921	243,751,270	95%	5.87%	6.20%
10	2,750	229,932,373	241,160,045	242,578,654	89%	4.88%	5.50%
11	2,569	219,696,790	229,115,291	230,681,630	86%	4.29%	5.00%
12	2,648	224,043,362	233,258,822	235,245,530	82%	4.11%	5.00%
13	3,373	273,813,191	286,013,937	287,503,851	89%	4.46%	5.00%
14	3,885	314,392,757	331,502,372	331,684,359	99%	5.44%	5.50%
15	4,341	358,937,284	375,617,761	376,884,148	93%	4.65%	5.00%
16	4,847	395,976,109	413,388,802	415,378,938	90%	4.40%	4.90%
17	4,826	398,470,623	419,395,898	417,597,213	109%	5.25%	4.80%
18	5,047	428,568,913	448,982,662	448,711,652	101%	4.76%	4.70%
19	3,714	331,654,039	350,089,060	351,221,627	94%	5.56%	5.90%
20	2,698	255,012,038	268,447,002	266,487,580	117%	5.27%	4.50%
21	2,325	229,855,627	238,840,868	239,969,275	89%	3.91%	4.40%
22	1,969	198,944,571	205,324,930	207,499,188	75%	3.21%	4.30%
23	1,423	146,429,235	152,026,903	152,579,263	91%	3.82%	4.20%
24	985	103,731,001	106,947,680	107,983,972	76%	3.10%	4.10%
25	625	67,072,684	68,869,042	69,755,591	67%	2.68%	4.00%
26	363	39,145,288	40,198,468	40,711,100	67%	2.69%	4.00%
27	253	27,092,860	27,860,401	28,176,574	71%	2.83%	4.00%
28	183	19,903,395	20,613,860	20,699,531	89%	3.57%	4.00%
29	128	14,029,916	14,493,720	14,591,113	83%	3.31%	4.00%
30+	109	11,642,398	12,005,571	12,108,094	78%	3.12%	4.00%
Total	84,734	6,480,159,739	6,920,471,658	6,937,421,959	96%	6.79%	7.06%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MERIT SALARY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 12B

10-YEAR PERIOD ENDING 6/30/2013

Service (1)	Life Years Exposed (2)	Total Salary BOY (3)	Estimated Actual Merit Salary EOY (4)	Expected Merit Salary EOY (5)	Actual / Expected (6)	Increase %	
						Actual % (7)	Expected % (8)
0	1,610	\$ 56,522,042	\$ 65,793,930	\$ 62,456,856	156%	16.40%	10.50%
1	3,713	151,831,831	161,018,301	166,255,855	64%	6.05%	9.50%
2	4,080	184,189,804	200,256,833	199,845,937	103%	8.72%	8.50%
3	4,240	215,927,002	231,239,099	232,121,527	95%	7.09%	7.50%
4	4,310	240,780,889	291,801,455	350,336,193	47%	21.19%	45.50%
5	3,786	257,982,775	291,441,036	259,788,654	1853%	12.97%	0.70%
6	3,910	298,347,720	304,809,012	301,032,849	241%	2.17%	0.90%
7	3,855	299,391,116	304,135,679	302,684,418	144%	1.58%	1.10%
8	3,292	257,321,136	259,824,401	260,666,311	75%	0.97%	1.30%
9	2,877	229,520,970	233,975,237	235,718,036	72%	1.94%	2.70%
10	2,750	229,932,373	233,252,879	233,381,359	96%	1.44%	1.50%
11	2,569	219,696,790	221,852,699	222,772,545	70%	0.98%	1.40%
12	2,648	224,043,362	225,906,721	226,955,926	64%	0.83%	1.30%
13	3,373	273,813,191	274,926,877	277,098,949	34%	0.41%	1.20%
14	3,885	314,392,757	318,194,455	321,938,183	50%	1.21%	2.40%
15	4,341	358,937,284	362,305,424	362,526,657	94%	0.94%	1.00%
16	4,847	395,976,109	399,211,286	399,539,894	91%	0.82%	0.90%
17	4,826	398,470,623	400,958,845	401,658,388	78%	0.62%	0.80%
18	5,047	428,568,913	432,703,173	431,568,895	138%	0.96%	0.70%
19	3,714	331,654,039	335,100,463	337,955,466	55%	1.04%	1.90%
20	2,698	255,012,038	256,876,694	256,287,098	146%	0.73%	0.50%
21	2,325	229,855,627	230,525,415	230,775,050	73%	0.29%	0.40%
22	1,969	198,944,571	198,823,331	199,541,405	-20%	-0.06%	0.30%
23	1,423	146,429,235	146,762,284	146,722,093	114%	0.23%	0.20%
24	985	103,731,001	103,989,450	103,834,732	249%	0.25%	0.10%
25	625	67,072,684	66,985,648	67,072,684		-0.13%	0.00%
26	363	39,145,288	39,008,374	39,145,288		-0.35%	0.00%
27	253	27,092,860	27,033,439	27,092,860		-0.22%	0.00%
28	183	19,903,395	19,900,462	19,903,395		-0.01%	0.00%
29	128	14,029,916	14,001,511	14,029,916		-0.20%	0.00%
30+	109	11,642,398	11,642,398	11,642,398		0.00%	0.00%
Total	84,734	6,480,159,739	6,664,256,813	6,702,349,819	83%	2.84%	3.43%

The rates for expected merit salary increases are based on actual rates of increase for total salary, adjusted for inflation of 2.43%.
Actual Merit Salary EOY was estimated using Total Salary BOY and expected merit increase rates.

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
MERIT SALARY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

TABLE 12B

10-YEAR PERIOD ENDING 6/30/2013

<u>Service</u>	<u>Life Years Exposed</u>	<u>Total Salary BOY</u>	<u>Estimated Actual Merit Salary EOY</u>	<u>Proposed Merit Salary EOY</u>	<u>Actual / Proposed</u>	<u>Increase %</u>	
						<u>Actual %</u>	<u>Proposed %</u>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
0	1,610	\$ 56,522,042	\$ 65,793,930	\$ 62,456,856	156%	16.40%	10.50%
1	3,713	151,831,831	161,018,301	166,255,855	64%	6.05%	9.50%
2	4,080	184,189,804	200,256,833	199,845,937	103%	8.72%	8.50%
3	4,240	215,927,002	231,239,099	232,121,527	95%	7.09%	7.50%
4	4,310	240,780,889	291,801,455	332,277,627	56%	21.19%	38.00%
5	3,786	257,982,775	291,441,036	259,788,654	1853%	12.97%	0.70%
6	3,910	298,347,720	304,809,012	301,032,849	241%	2.17%	0.90%
7	3,855	299,391,116	304,135,679	302,684,418	144%	1.58%	1.10%
8	3,292	257,321,136	259,824,401	260,666,311	75%	0.97%	1.30%
9	2,877	229,520,970	233,975,237	234,570,431	88%	1.94%	2.20%
10	2,750	229,932,373	233,252,879	233,381,359	96%	1.44%	1.50%
11	2,569	219,696,790	221,852,699	221,893,758	98%	0.98%	1.00%
12	2,648	224,043,362	225,906,721	226,283,796	83%	0.83%	1.00%
13	3,373	273,813,191	274,926,877	276,551,323	41%	0.41%	1.00%
14	3,885	314,392,757	318,194,455	319,108,648	81%	1.21%	1.50%
15	4,341	358,937,284	362,305,424	362,526,657	94%	0.94%	1.00%
16	4,847	395,976,109	399,211,286	399,539,894	91%	0.82%	0.90%
17	4,826	398,470,623	400,958,845	401,658,388	78%	0.62%	0.80%
18	5,047	428,568,913	432,703,173	431,568,895	138%	0.96%	0.70%
19	3,714	331,654,039	335,100,463	337,955,466	55%	1.04%	1.90%
20	2,698	255,012,038	256,876,694	256,287,098	146%	0.73%	0.50%
21	2,325	229,855,627	230,525,415	230,775,050	73%	0.29%	0.40%
22	1,969	198,944,571	198,823,331	199,541,405	-20%	-0.06%	0.30%
23	1,423	146,429,235	146,762,284	146,722,093	114%	0.23%	0.20%
24	985	103,731,001	103,989,450	103,834,732	249%	0.25%	0.10%
25	625	67,072,684	66,985,648	67,072,684		-0.13%	0.00%
26	363	39,145,288	39,008,374	39,145,288		-0.35%	0.00%
27	253	27,092,860	27,033,439	27,092,860		-0.22%	0.00%
28	183	19,903,395	19,900,462	19,903,395		-0.01%	0.00%
29	128	14,029,916	14,001,511	14,029,916		-0.20%	0.00%
30+	109	11,642,398	11,642,398	11,642,398		0.00%	0.00%
Total	84,734	6,480,159,739	6,664,256,813	6,678,215,569	93%	2.84%	3.06%

Actual Merit Salary EOY was estimated using Total Salary BOY and expected merit increase rates.

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
TOTAL SALARY EXPERIENCE OF ACTIVE MEMBERS
MEN AND WOMEN

Plan Year Ending June 30, (1)	TABLE 12C Life Years Exposed (2)	Total Salary BOY (3)	Actual Salary EOY (4)	Expected Salary EOY (5)	10-YEAR PERIOD ENDING 6/30/2013		
					Actual / Expected (5)	Actual (4) / (3)	Expected (5) / (3)
2004	9,292	\$ 613,260,158	\$ 647,260,226	\$ 652,491,406	87%	5.54%	6.40%
2005	8,969	608,088,623	670,226,657	647,269,365	159%	10.22%	6.44%
2006	8,648	627,061,449	655,282,873	669,675,469	66%	4.50%	6.80%
2007	8,552	618,942,911	662,637,551	659,685,175	107%	7.06%	6.58%
2008	8,585	634,148,613	675,552,927	671,234,330	112%	6.53%	5.85%
2009	8,621	654,138,066	704,642,605	700,866,042	108%	7.72%	7.14%
2010	8,616	676,542,044	732,447,410	731,775,475	101%	8.26%	8.16%
2011	8,143	676,270,590	749,398,794	724,355,196	152%	10.81%	7.11%
2012	7,807	701,151,324	725,076,734	750,545,103	48%	3.41%	7.04%
2013	7,725	692,976,246	721,167,241	744,462,842	55%	4.07%	7.43%
Total	84,958	6,502,580,024	6,943,693,018	6,952,360,405	98%	6.78%	6.92%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
OVERTIME PAY EXPERIENCE FOR ALL YEARS
MEN AND WOMEN**

TABLE 13A

4-YEAR PERIOD ENDING 6/30/2013

Service (1)	Life Years Exposed (2)	Salary during the Year (3)	Actual Overtime (4)	Expected Overtime (5)	Actual / Expected (6)	Increase %	
						Actual % (7)	Expected % (8)
0	252	\$ 9,855,204	\$ 596,746	\$ 985,520	61%	6.06%	10.00%
1	1,197	47,190,671	4,757,006	4,719,067	101%	10.08%	10.00%
2	1,540	67,536,762	7,938,564	6,753,676	118%	11.75%	10.00%
3	1,841	91,195,059	11,257,776	9,119,506	123%	12.34%	10.00%
4	2,320	127,631,157	16,738,509	12,763,116	131%	13.11%	10.00%
5	2,065	140,657,951	16,864,557	14,065,795	120%	11.99%	10.00%
6	1,684	131,276,215	18,003,266	13,127,622	137%	13.71%	10.00%
7	1,511	119,986,560	18,182,550	11,998,656	152%	15.15%	10.00%
8	1,244	97,006,693	14,066,356	9,700,669	145%	14.50%	10.00%
9	1,162	90,977,345	12,293,926	9,097,734	135%	13.51%	10.00%
10	1,300	105,860,571	15,425,851	10,586,057	146%	14.57%	10.00%
11	1,150	96,276,647	14,414,695	9,627,665	150%	14.97%	10.00%
12	1,326	111,587,840	16,111,898	11,158,784	144%	14.44%	10.00%
13	1,393	118,863,280	17,134,982	11,886,328	144%	14.42%	10.00%
14	1,281	112,356,938	16,223,146	11,235,694	144%	14.44%	10.00%
15	1,128	101,511,787	16,962,928	10,151,179	167%	16.71%	10.00%
16	662	59,419,656	10,654,496	6,536,162	163%	17.93%	11.00%
17	407	35,172,321	6,053,469	4,220,678	143%	17.21%	12.00%
18	609	51,481,635	7,998,843	6,692,612	120%	15.54%	13.00%
19	1,191	100,684,320	17,842,270	14,095,805	127%	17.72%	14.00%
20	1,372	118,831,754	21,317,538	17,824,763	120%	17.94%	15.00%
21	1,345	121,159,721	23,130,071	18,173,958	127%	19.09%	15.00%
22	1,363	124,159,803	25,281,007	18,623,970	136%	20.36%	15.00%
23	996	92,102,328	18,077,075	13,815,349	131%	19.63%	15.00%
24	710	67,508,209	13,355,291	10,126,231	132%	19.78%	15.00%
25	448	43,112,945	9,163,543	6,466,942	142%	21.25%	15.00%
26	232	22,597,800	4,712,432	3,389,670	139%	20.85%	15.00%
27	156	15,349,384	3,052,980	2,302,408	133%	19.89%	15.00%
28	126	12,555,234	2,333,721	1,883,285	124%	18.59%	15.00%
29	88	8,945,054	1,687,673	1,341,758	126%	18.87%	15.00%
30	75	7,588,565	1,447,996	1,138,285	127%	19.08%	15.00%
31	49	4,749,122	1,072,948	712,368	151%	22.59%	15.00%
32	23	2,281,834	467,289	342,275	137%	20.48%	15.00%
33	13	1,314,543	301,420	197,181	153%	22.93%	15.00%
34	4	384,583	92,632	57,688	161%	24.09%	15.00%
35	3	276,961	57,012	41,544	137%	20.58%	15.00%
36	3	275,297	99,163	41,294	240%	36.02%	15.00%
37	5	422,695	139,469	63,404	220%	33.00%	15.00%
38	4	372,621	112,778	55,893	202%	30.27%	15.00%
39	4	353,763	85,982	53,065	162%	24.30%	15.00%
40	3	262,062	52,586	39,309	134%	20.07%	15.00%
41	1	87,391	565	13,109	4%	0.65%	15.00%
42	1	87,387	2,771	13,108	21%	3.17%	15.00%
43	0	-	-	-	-	-	15.00%
44	0	-	-	-	-	-	15.00%
45	0	-	-	-	-	-	15.00%
Total	32,287	2,461,307,666	385,565,776	285,239,184	135%	15.67%	11.59%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
OVERTIME PAY EXPERIENCE FOR ALL YEARS
MEN AND WOMEN

TABLE 13A

4-YEAR PERIOD ENDING 6/30/2013

Service (1)	Life Years Exposed (2)	Salary during the Year (3)	Actual Overtime (4)	Proposed Overtime (5)	Actual / Proposed (6)	Increase %	
						Actual % (7)	Proposed % (8)
0	252	\$ 9,855,204	\$ 596,746	\$ 1,281,176	47%	6.06%	13.00%
1	1,197	47,190,671	4,757,006	6,134,787	78%	10.08%	13.00%
2	1,540	67,536,762	7,938,564	8,779,779	90%	11.75%	13.00%
3	1,841	91,195,059	11,257,776	11,855,358	95%	12.34%	13.00%
4	2,320	127,631,157	16,738,509	16,592,050	101%	13.11%	13.00%
5	2,065	140,657,951	16,864,557	18,285,534	92%	11.99%	13.00%
6	1,684	131,276,215	18,003,266	17,065,908	105%	13.71%	13.00%
7	1,511	119,986,560	18,182,550	15,598,253	117%	15.15%	13.00%
8	1,244	97,006,693	14,066,356	12,610,870	112%	14.50%	13.00%
9	1,162	90,977,345	12,293,926	11,827,055	104%	13.51%	13.00%
10	1,300	105,860,571	15,425,851	13,761,874	112%	14.57%	13.00%
11	1,150	96,276,647	14,414,695	12,515,964	115%	14.97%	13.00%
12	1,326	111,587,840	16,111,898	14,506,419	111%	14.44%	13.00%
13	1,393	118,863,280	17,134,982	15,452,226	111%	14.42%	13.00%
14	1,281	112,356,938	16,223,146	14,606,402	111%	14.44%	13.00%
15	1,128	101,511,787	16,962,928	13,196,532	129%	16.71%	13.00%
16	662	59,419,656	10,654,496	7,724,555	138%	17.93%	13.00%
17	407	35,172,321	6,053,469	4,572,402	132%	17.21%	13.00%
18	609	51,481,635	7,998,843	6,692,612	120%	15.54%	13.00%
19	1,191	100,684,320	17,842,270	13,088,962	136%	17.72%	13.00%
20	1,372	118,831,754	21,317,538	15,448,128	138%	17.94%	13.00%
21	1,345	121,159,721	23,130,071	15,750,764	147%	19.09%	13.00%
22	1,363	124,159,803	25,281,007	16,140,774	157%	20.36%	13.00%
23	996	92,102,328	18,077,075	11,973,303	151%	19.63%	13.00%
24	710	67,508,209	13,355,291	8,776,067	152%	19.78%	13.00%
25	448	43,112,945	9,163,543	5,604,683	163%	21.25%	13.00%
26	232	22,597,800	4,712,432	2,937,714	160%	20.85%	13.00%
27	156	15,349,384	3,052,980	1,995,420	153%	19.89%	13.00%
28	126	12,555,234	2,333,721	1,632,180	143%	18.59%	13.00%
29	88	8,945,054	1,687,673	1,162,857	145%	18.87%	13.00%
30	75	7,588,565	1,447,996	986,513	147%	19.08%	13.00%
31	49	4,749,122	1,072,948	617,386	174%	22.59%	13.00%
32	23	2,281,834	467,289	296,638	158%	20.48%	13.00%
33	13	1,314,543	301,420	170,891	176%	22.93%	13.00%
34	4	384,583	92,632	49,996	185%	24.09%	13.00%
35	3	276,961	57,012	36,005	158%	20.58%	13.00%
36	3	275,297	99,163	35,789	277%	36.02%	13.00%
37	5	422,695	139,469	54,950	254%	33.00%	13.00%
38	4	372,621	112,778	48,441	233%	30.27%	13.00%
39	4	353,763	85,982	45,989	187%	24.30%	13.00%
40	3	262,062	52,586	34,068	154%	20.07%	13.00%
41	1	87,391	565	11,361	5%	0.65%	13.00%
42	1	87,387	2,771	11,360	24%	3.17%	13.00%
43	0	-	-	-	-	-	13.00%
44	0	-	-	-	-	-	13.00%
45	0	-	-	-	-	-	13.00%
Total	32,287	2,461,307,666	385,565,776	319,969,997	121%	15.67%	13.00%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
OVERTIME PAY EXPERIENCE BEFORE SERVICE RETIREMENT
MEN AND WOMEN

TABLE 13B

4-YEAR PERIOD ENDING 6/30/2013

Service (1)	Life Years Exposed (2)	Salary during the Year (3)	Actual Overtime (4)	Expected Overtime (5)	Actual / Expected (6)	Increase %	
						Actual % (7)	Expected % (8)
0	0	-	-	-		0.00%	10.00%
1	0	-	-	-		0.00%	10.00%
2	1	\$ 89,645	\$ 26,961	\$ 8,965	301%	30.08%	10.00%
3	0	-	-	-		0.00%	10.00%
4	1	59,543	1,818	5,954	31%	3.05%	10.00%
5	0	-	-	-		0.00%	10.00%
6	0	-	-	-		0.00%	10.00%
7	0	-	-	-		0.00%	10.00%
8	1	81,797	13,721	8,180	168%	16.77%	10.00%
9	0	-	-	-		0.00%	10.00%
10	2	178,477	31,959	17,848	179%	17.91%	10.00%
11	0	-	-	-		0.00%	10.00%
12	1	87,791	6,262	8,779	71%	7.13%	10.00%
13	0	-	-	-		0.00%	10.00%
14	0	-	-	-		0.00%	10.00%
15	0	-	-	-		0.00%	10.00%
16	2	177,441	23,970	19,518	123%	13.51%	11.00%
17	2	168,407	4,802	20,209	24%	2.85%	12.00%
18	4	358,037	2,236	46,545	5%	0.62%	13.00%
19	279	23,633,811	2,885,183	3,308,734	87%	12.21%	14.00%
20	366	31,338,537	4,546,052	4,700,780	97%	14.51%	15.00%
21	258	22,965,994	3,966,932	3,444,899	115%	17.27%	15.00%
22	200	18,221,029	3,302,479	2,733,154	121%	18.12%	15.00%
23	84	7,653,960	1,216,180	1,148,094	106%	15.89%	15.00%
24	122	11,554,710	1,898,400	1,733,206	110%	16.43%	15.00%
25	98	9,759,102	1,768,932	1,463,865	121%	18.13%	15.00%
26	49	5,008,398	763,652	751,260	102%	15.25%	15.00%
27	22	2,341,969	246,054	351,295	70%	10.51%	15.00%
28	14	1,305,063	281,878	195,759	144%	21.60%	15.00%
29	17	1,877,396	135,538	281,609	48%	7.22%	15.00%
30	10	1,125,210	116,447	168,782	69%	10.35%	15.00%
31	8	1,088,081	112,109	163,212	69%	10.30%	15.00%
32	3	301,074	98,866	45,161	219%	32.84%	15.00%
33	2	225,428	53,695	33,814	159%	23.82%	15.00%
34	1	92,237	630	13,836	5%	0.68%	15.00%
35	2	181,611	17,138	27,242	63%	9.44%	15.00%
36	2	160,671	28,562	24,101	119%	17.78%	15.00%
37	0	-	-	-		0.00%	15.00%
38	1	87,171	37,994	13,076	291%	43.59%	15.00%
39	0	-	-	-		0.00%	15.00%
40	0	-	-	-		0.00%	15.00%
41	0	-	-	-		0.00%	15.00%
42	0	-	-	-		0.00%	15.00%
43	0	-	-	-		0.00%	15.00%
44	0	-	-	-		0.00%	15.00%
45	0	-	-	-		0.00%	15.00%
Total	1,552	140,122,590	21,588,450	20,737,877	104%	15.41%	14.80%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
OVERTIME PAY EXPERIENCE BEFORE SERVICE RETIREMENT
MEN AND WOMEN

TABLE 13B

4-YEAR PERIOD ENDING 6/30/2013

Service (1)	Life Years Exposed (2)	Salary during the Year (3)	Actual Overtime (4)	Proposed Overtime (5)	Actual / Proposed (6)	Increase %	
						Actual % (7)	Proposed % (8)
0	0	-	-	-		0.00%	14.00%
1	0	-	-	-		0.00%	14.00%
2	1	\$ 89,645	\$ 26,961	\$ 12,550	215%	30.08%	14.00%
3	0	-	-	-		0.00%	14.00%
4	1	59,543	1,818	8,336	22%	3.05%	14.00%
5	0	-	-	-		0.00%	14.00%
6	0	-	-	-		0.00%	14.00%
7	0	-	-	-		0.00%	14.00%
8	1	81,797	13,721	11,452	120%	16.77%	14.00%
9	0	-	-	-		0.00%	14.00%
10	2	178,477	31,959	24,987	128%	17.91%	14.00%
11	0	-	-	-		0.00%	14.00%
12	1	87,791	6,262	12,291	51%	7.13%	14.00%
13	0	-	-	-		0.00%	14.00%
14	0	-	-	-		0.00%	14.00%
15	0	-	-	-		0.00%	14.00%
16	2	177,441	23,970	24,842	96%	13.51%	14.00%
17	2	168,407	4,802	23,577	20%	2.85%	14.00%
18	4	358,037	2,236	50,125	4%	0.62%	14.00%
19	279	23,633,811	2,885,183	3,308,734	87%	12.21%	14.00%
20	366	31,338,537	4,546,052	4,387,395	104%	14.51%	14.00%
21	258	22,965,994	3,966,932	3,215,239	123%	17.27%	14.00%
22	200	18,221,029	3,302,479	2,550,944	129%	18.12%	14.00%
23	84	7,653,960	1,216,180	1,071,554	113%	15.89%	14.00%
24	122	11,554,710	1,898,400	1,617,659	117%	16.43%	14.00%
25	98	9,759,102	1,768,932	1,366,274	129%	18.13%	14.00%
26	49	5,008,398	763,652	701,176	109%	15.25%	14.00%
27	22	2,341,969	246,054	327,876	75%	10.51%	14.00%
28	14	1,305,063	281,878	182,709	154%	21.60%	14.00%
29	17	1,877,396	135,538	262,835	52%	7.22%	14.00%
30	10	1,125,210	116,447	157,529	74%	10.35%	14.00%
31	8	1,088,081	112,109	152,331	74%	10.30%	14.00%
32	3	301,074	98,866	42,150	235%	32.84%	14.00%
33	2	225,428	53,695	31,560	170%	23.82%	14.00%
34	1	92,237	630	12,913	5%	0.68%	14.00%
35	2	181,611	17,138	25,426	67%	9.44%	14.00%
36	2	160,671	28,562	22,494	127%	17.78%	14.00%
37	0	-	-	-		0.00%	14.00%
38	1	87,171	37,994	12,204	311%	43.59%	14.00%
39	0	-	-	-		0.00%	14.00%
40	0	-	-	-		0.00%	14.00%
41	0	-	-	-		0.00%	14.00%
42	0	-	-	-		0.00%	14.00%
43	0	-	-	-		0.00%	14.00%
44	0	-	-	-		0.00%	14.00%
45	0	-	-	-		0.00%	14.00%
Total	1,552	140,122,590	21,588,450	19,617,163	110%	15.41%	14.00%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
OVERTIME PAY EXPERIENCE BEFORE DISABLED RETIREMENT
MEN AND WOMEN**

TABLE 13C

4-YEAR PERIOD ENDING 6/30/2013

Service (1)	Life Years Exposed (2)	Salary during the Year (3)	Actual Overtime (4)	Expected Overtime (5)	Actual / Expected (6)	Increase %	
						Actual % (7)	Expected % (8)
0	0	-	-	-			10.00%
1	1	\$ 42,018	\$ 4,054	\$ 4,202	96%	9.65%	10.00%
2	1	42,196	1,935	4,220	46%	4.59%	10.00%
3	1	50,526	1,150	5,053	23%	2.28%	10.00%
4	2	114,340	6,715	11,434	59%	5.87%	10.00%
5	4	275,420	9,474	27,542	34%	3.44%	10.00%
6	5	389,501	7,579	38,950	19%	1.95%	10.00%
7	5	409,087	2,932	40,909	7%	0.72%	10.00%
8	9	723,645	56,350	72,365	78%	7.79%	10.00%
9	9	757,795	23,781	75,779	31%	3.14%	10.00%
10	8	699,390	64,111	69,939	92%	9.17%	10.00%
11	13	1,084,474	20,103	108,447	19%	1.85%	10.00%
12	12	1,004,931	53,011	100,493	53%	5.28%	10.00%
13	11	988,910	62,013	98,891	63%	6.27%	10.00%
14	12	1,091,095	92,204	109,109	85%	8.45%	10.00%
15	12	1,072,443	62,750	107,244	59%	5.85%	10.00%
16	6	543,923	35,922	59,832	60%	6.60%	11.00%
17	1	108,514	2,765	13,022	21%	2.55%	12.00%
18	1	79,888	-	10,385			13.00%
19	11	954,525	93,694	133,633	70%	9.82%	14.00%
20	16	1,483,686	184,860	222,553	83%	12.46%	15.00%
21	17	1,496,130	129,853	224,420	58%	8.68%	15.00%
22	14	1,285,141	83,214	192,771	43%	6.48%	15.00%
23	7	631,750	102,380	94,762	108%	16.21%	15.00%
24	3	252,271	18,187	37,841	48%	7.21%	15.00%
25	7	641,763	79,079	96,265	82%	12.32%	15.00%
26	2	179,261	29,392	26,889	109%	16.40%	15.00%
27	1	87,387	17,760	13,108	135%	20.32%	15.00%
28	2	200,350	32,724	30,052	109%	16.33%	15.00%
29	0	-	-	-			15.00%
30	0	-	-	-			15.00%
31	0	-	-	-			15.00%
32	1	87,075	41,571	13,061	318%	47.74%	15.00%
33	1	109,475	636	16,421	4%	0.58%	15.00%
34	0	-	-	-			15.00%
35	0	-	-	-			15.00%
36	0	-	-	-			15.00%
37	0	-	-	-			15.00%
38	0	-	-	-			15.00%
39	0	-	-	-			15.00%
40	0	-	-	-			15.00%
41	0	-	-	-			15.00%
42	0	-	-	-			15.00%
43	0	-	-	-			15.00%
44	0	-	-	-			15.00%
45	0	-	-	-			15.00%
Total	195	16,886,909	1,320,199	2,059,593	64%	7.82%	12.20%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
OVERTIME PAY EXPERIENCE BEFORE DISABLED RETIREMENT
MEN AND WOMEN**

TABLE 13C

4-YEAR PERIOD ENDING 6/30/2013

Service (1)	Life Years Exposed (2)	Salary during the Year (3)	Actual Overtime (4)	Proposed Overtime (5)	Actual / Proposed (6)	Increase %	
						Actual % (7)	Proposed % (8)
0	0	-	-	-			13.00%
1	1	\$ 42,018	\$ 4,054	\$ 5,462	74%	9.65%	13.00%
2	1	42,196	1,935	5,486	35%	4.59%	13.00%
3	1	50,526	1,150	6,568	18%	2.28%	13.00%
4	2	114,340	6,715	14,864	45%	5.87%	13.00%
5	4	275,420	9,474	35,805	26%	3.44%	13.00%
6	5	389,501	7,579	50,635	15%	1.95%	13.00%
7	5	409,087	2,932	53,181	6%	0.72%	13.00%
8	9	723,645	56,350	94,074	60%	7.79%	13.00%
9	9	757,795	23,781	98,513	24%	3.14%	13.00%
10	8	699,390	64,111	90,921	71%	9.17%	13.00%
11	13	1,084,474	20,103	140,982	14%	1.85%	13.00%
12	12	1,004,931	53,011	130,641	41%	5.28%	13.00%
13	11	988,910	62,013	128,558	48%	6.27%	13.00%
14	12	1,091,095	92,204	141,842	65%	8.45%	13.00%
15	12	1,072,443	62,750	139,418	45%	5.85%	13.00%
16	6	543,923	35,922	70,710	51%	6.60%	13.00%
17	1	108,514	2,765	14,107	20%	2.55%	13.00%
18	1	79,888	-	10,385			13.00%
19	11	954,525	93,694	124,088	76%	9.82%	13.00%
20	16	1,483,686	184,860	192,879	96%	12.46%	13.00%
21	17	1,496,130	129,853	194,497	67%	8.68%	13.00%
22	14	1,285,141	83,214	167,068	50%	6.48%	13.00%
23	7	631,750	102,380	82,127	125%	16.21%	13.00%
24	3	252,271	18,187	32,795	55%	7.21%	13.00%
25	7	641,763	79,079	83,429	95%	12.32%	13.00%
26	2	179,261	29,392	23,304	126%	16.40%	13.00%
27	1	87,387	17,760	11,360	156%	20.32%	13.00%
28	2	200,350	32,724	26,045	126%	16.33%	13.00%
29	0	-	-	-			13.00%
30	0	-	-	-			13.00%
31	0	-	-	-			13.00%
32	1	87,075	41,571	11,320	367%	47.74%	13.00%
33	1	109,475	636	14,232	4%	0.58%	13.00%
34	0	-	-	-			13.00%
35	0	-	-	-			13.00%
36	0	-	-	-			13.00%
37	0	-	-	-			13.00%
38	0	-	-	-			13.00%
39	0	-	-	-			13.00%
40	0	-	-	-			13.00%
41	0	-	-	-			13.00%
42	0	-	-	-			13.00%
43	0	-	-	-			13.00%
44	0	-	-	-			13.00%
45	0	-	-	-			13.00%
Total	195	16,886,909	1,320,199	2,195,298	60%	7.82%	13.00%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
OVERTIME PAY EXPERIENCE FOR ALL YEARS
MEN AND WOMEN

TABLE 13A

10-YEAR PERIOD ENDING 6/30/2013

Service (1)	Life Years Exposed (2)	Salary during the Year (3)	Actual Overtime (4)	Expected Overtime (5)	Actual / Expected (6)	Increase %	
						Actual % (7)	Expected % (8)
0	1,625	\$ 51,816,726	\$ 1,402,146	\$ 5,181,673	27%	2.71%	10.00%
1	3,459	128,624,665	11,984,091	12,862,467	93%	9.32%	10.00%
2	4,103	167,536,632	19,034,710	16,753,663	114%	11.36%	10.00%
3	4,266	195,995,655	22,826,139	19,599,565	116%	11.65%	10.00%
4	4,339	219,346,600	25,970,103	21,934,660	118%	11.84%	10.00%
5	3,842	235,517,204	25,339,620	23,551,720	108%	10.76%	10.00%
6	3,907	270,108,927	31,831,340	27,010,893	118%	11.78%	10.00%
7	3,841	270,694,235	34,099,746	27,069,424	126%	12.60%	10.00%
8	3,325	235,534,938	28,015,641	23,553,494	119%	11.89%	10.00%
9	2,932	211,937,153	24,531,530	21,193,715	116%	11.57%	10.00%
10	2,775	210,290,883	27,292,587	21,029,088	130%	12.98%	10.00%
11	2,594	201,206,591	27,517,480	20,120,659	137%	13.68%	10.00%
12	2,625	202,128,796	26,460,248	20,212,880	131%	13.09%	10.00%
13	3,325	246,461,168	29,089,826	24,646,117	118%	11.80%	10.00%
14	3,860	284,274,416	32,959,784	28,427,442	116%	11.59%	10.00%
15	4,291	322,098,650	38,819,780	32,209,865	121%	12.05%	10.00%
16	4,782	351,589,559	41,121,198	38,674,851	106%	11.70%	11.00%
17	4,800	352,985,674	44,992,431	42,358,281	106%	12.75%	12.00%
18	5,037	377,351,637	50,473,146	49,055,713	103%	13.38%	13.00%
19	3,864	301,230,962	45,624,368	42,172,335	108%	15.15%	14.00%
20	2,811	229,983,985	38,871,555	34,497,598	113%	16.90%	15.00%
21	2,378	203,980,996	36,424,848	30,597,149	119%	17.86%	15.00%
22	2,002	175,568,303	32,488,142	26,335,246	123%	18.50%	15.00%
23	1,449	129,405,145	22,987,773	19,410,772	118%	17.76%	15.00%
24	998	91,366,470	16,571,123	13,704,970	121%	18.14%	15.00%
25	642	59,751,597	11,356,217	8,962,739	127%	19.01%	15.00%
26	368	34,454,963	6,289,754	5,168,245	122%	18.26%	15.00%
27	257	23,966,634	4,323,623	3,594,995	120%	18.04%	15.00%
28	184	17,355,758	3,097,390	2,603,364	119%	17.85%	15.00%
29	128	12,222,678	2,283,227	1,833,402	125%	18.68%	15.00%
30	110	10,143,012	1,852,690	1,521,452	122%	18.27%	15.00%
31	84	7,335,883	1,352,704	1,100,383	123%	18.44%	15.00%
32	46	4,198,234	697,112	629,735	111%	16.60%	15.00%
33	32	2,936,957	460,049	440,543	104%	15.66%	15.00%
34	16	1,350,217	257,375	202,532	127%	19.06%	15.00%
35	11	858,582	180,670	128,787	140%	21.04%	15.00%
36	8	633,394	179,349	95,009	189%	28.32%	15.00%
37	6	497,039	139,870	74,556	188%	28.14%	15.00%
38	5	450,248	113,196	67,537	168%	25.14%	15.00%
39	4	353,763	85,982	53,065	162%	24.30%	15.00%
40	3	262,062	52,586	39,309	134%	20.07%	15.00%
41	1	87,391	565	13,109	4%	0.65%	15.00%
42	2	150,294	2,771	22,544	12%	1.84%	15.00%
43	1	64,782	-	9,717			15.00%
44	2	134,053	304	20,108	2%	0.23%	15.00%
45	1	72,435	-	10,865			15.00%
Total	85,141	5,844,315,947	769,454,789	668,756,235	115%	13.17%	11.44%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
OVERTIME PAY EXPERIENCE FOR ALL YEARS
MEN AND WOMEN**

TABLE 13A

10-YEAR PERIOD ENDING 6/30/2013

Service (1)	Life Years Exposed (2)	Salary during the Year (3)	Actual Overtime (4)	Proposed Overtime (5)	Actual / Proposed (6)	Increase %	
						Actual % (7)	Proposed % (8)
0	1,625	\$ 51,816,726	\$ 1,402,146	\$ 6,736,174	21%	2.71%	13.00%
1	3,459	128,624,665	11,984,091	16,721,207	72%	9.32%	13.00%
2	4,103	167,536,632	19,034,710	21,779,762	87%	11.36%	13.00%
3	4,266	195,995,655	22,826,139	25,479,435	90%	11.65%	13.00%
4	4,339	219,346,600	25,970,103	28,515,058	91%	11.84%	13.00%
5	3,842	235,517,204	25,339,620	30,617,236	83%	10.76%	13.00%
6	3,907	270,108,927	31,831,340	35,114,161	91%	11.78%	13.00%
7	3,841	270,694,235	34,099,746	35,190,251	97%	12.60%	13.00%
8	3,325	235,534,938	28,015,641	30,619,542	91%	11.89%	13.00%
9	2,932	211,937,153	24,531,530	27,551,830	89%	11.57%	13.00%
10	2,775	210,290,883	27,292,587	27,337,815	100%	12.98%	13.00%
11	2,594	201,206,591	27,517,480	26,156,857	105%	13.68%	13.00%
12	2,625	202,128,796	26,460,248	26,276,744	101%	13.09%	13.00%
13	3,325	246,461,168	29,089,826	32,039,952	91%	11.80%	13.00%
14	3,860	284,274,416	32,959,784	36,955,674	89%	11.59%	13.00%
15	4,291	322,098,650	38,819,780	41,872,825	93%	12.05%	13.00%
16	4,782	351,589,559	41,121,198	45,706,643	90%	11.70%	13.00%
17	4,800	352,985,674	44,992,431	45,888,138	98%	12.75%	13.00%
18	5,037	377,351,637	50,473,146	49,055,713	103%	13.38%	13.00%
19	3,864	301,230,962	45,624,368	39,160,025	117%	15.15%	13.00%
20	2,811	229,983,985	38,871,555	29,897,918	130%	16.90%	13.00%
21	2,378	203,980,996	36,424,848	26,517,529	137%	17.86%	13.00%
22	2,002	175,568,303	32,488,142	22,823,879	142%	18.50%	13.00%
23	1,449	129,405,145	22,987,773	16,822,669	137%	17.76%	13.00%
24	998	91,366,470	16,571,123	11,877,641	140%	18.14%	13.00%
25	642	59,751,597	11,356,217	7,767,708	146%	19.01%	13.00%
26	368	34,454,963	6,289,754	4,479,145	140%	18.26%	13.00%
27	257	23,966,634	4,323,623	3,115,662	139%	18.04%	13.00%
28	184	17,355,758	3,097,390	2,256,249	137%	17.85%	13.00%
29	128	12,222,678	2,283,227	1,588,948	144%	18.68%	13.00%
30	110	10,143,012	1,852,690	1,318,592	141%	18.27%	13.00%
31	84	7,335,883	1,352,704	953,665	142%	18.44%	13.00%
32	46	4,198,234	697,112	545,770	128%	16.60%	13.00%
33	32	2,936,957	460,049	381,804	120%	15.66%	13.00%
34	16	1,350,217	257,375	175,528	147%	19.06%	13.00%
35	11	858,582	180,670	111,616	162%	21.04%	13.00%
36	8	633,394	179,349	82,341	218%	28.32%	13.00%
37	6	497,039	139,870	64,615	216%	28.14%	13.00%
38	5	450,248	113,196	58,532	193%	25.14%	13.00%
39	4	353,763	85,982	45,989	187%	24.30%	13.00%
40	3	262,062	52,586	34,068	154%	20.07%	13.00%
41	1	87,391	565	11,361	5%	0.65%	13.00%
42	2	150,294	2,771	19,538	14%	1.84%	13.00%
43	1	64,782	-	8,422			13.00%
44	2	134,053	304	17,427	2%	0.23%	13.00%
45	1	72,435	-	9,417			13.00%
Total	85,141	5,844,315,947	769,454,789	759,761,073	101%	13.17%	13.00%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
OVERTIME PAY EXPERIENCE BEFORE SERVICE RETIREMENT
MEN AND WOMEN

TABLE 13B

10-YEAR PERIOD ENDING 6/30/2013

Service (1)	Life Years Exposed (2)	Salary during the Year (3)	Actual Overtime (4)	Expected Overtime (5)	Actual / Expected (6)	Increase %	
						Actual % (7)	Expected % (8)
0	1	\$ 72,644	\$ 4,204	\$ 7,264	58%	5.79%	10.00%
1	0	-	-	-			10.00%
2	1	89,645	26,961	8,965	301%	30.08%	10.00%
3	0	-	-	-			10.00%
4	1	59,543	1,818	5,954	31%	3.05%	10.00%
5	0	-	-	-			10.00%
6	0	-	-	-			10.00%
7	0	-	-	-			10.00%
8	1	81,797	13,721	8,180	168%	16.77%	10.00%
9	2	146,843	19,167	14,684	131%	13.05%	10.00%
10	2	178,477	31,959	17,848	179%	17.91%	10.00%
11	1	78,180	16,786	7,818	215%	21.47%	10.00%
12	1	87,791	6,262	8,779	71%	7.13%	10.00%
13	8	507,590	53,114	50,759	105%	10.46%	10.00%
14	15	976,804	113,846	97,680	117%	11.65%	10.00%
15	42	2,884,630	249,464	288,463	86%	8.65%	10.00%
16	132	9,228,714	770,633	1,015,158	76%	8.35%	11.00%
17	145	10,244,485	1,059,120	1,229,338	86%	10.34%	12.00%
18	201	14,163,884	1,314,313	1,841,305	71%	9.28%	13.00%
19	1,452	107,924,975	11,587,009	15,109,497	77%	10.74%	14.00%
20	1,150	89,288,695	11,192,790	13,393,304	84%	12.54%	15.00%
21	447	37,156,875	5,707,494	5,573,531	102%	15.36%	15.00%
22	267	23,395,757	3,951,787	3,509,363	113%	16.89%	15.00%
23	147	12,731,635	1,816,025	1,909,745	95%	14.26%	15.00%
24	203	18,246,970	2,539,526	2,737,046	93%	13.92%	15.00%
25	142	13,481,456	2,222,454	2,022,218	110%	16.49%	15.00%
26	78	7,655,934	991,571	1,148,390	86%	12.95%	15.00%
27	32	3,094,383	339,635	464,157	73%	10.98%	15.00%
28	23	2,045,137	374,487	306,771	122%	18.31%	15.00%
29	28	2,764,408	237,958	414,661	57%	8.61%	15.00%
30	18	1,755,682	171,880	263,352	65%	9.79%	15.00%
31	11	1,309,235	131,437	196,385	67%	10.04%	15.00%
32	15	1,246,457	200,327	186,969	107%	16.07%	15.00%
33	7	623,175	168,308	93,476	180%	27.01%	15.00%
34	7	747,777	24,442	112,167	22%	3.27%	15.00%
35	3	340,427	17,138	51,064	34%	5.03%	15.00%
36	2	160,671	28,562	24,101	119%	17.78%	15.00%
37	1	74,230	1,731	11,134	16%	2.33%	15.00%
38	1	87,171	37,994	13,076	291%	43.59%	15.00%
39	0	-	-	-			15.00%
40	0	-	-	-			15.00%
41	0	-	-	-			15.00%
42	0	-	-	-			15.00%
43	0	-	-	-			15.00%
44	0	-	-	-			15.00%
45	1	64,476	762	9,671	8%	1.18%	15.00%
Total	4,588	362,996,551	45,424,685	52,152,275	87%	12.51%	14.37%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
OVERTIME PAY EXPERIENCE BEFORE SERVICE RETIREMENT
MEN AND WOMEN

TABLE 13B

10-YEAR PERIOD ENDING 6/30/2013

Service (1)	Life Years Exposed (2)	Salary during the Year (3)	Actual Overtime (4)	Proposed Overtime (5)	Actual / Proposed (6)	Increase %	
						Actual % (7)	Proposed % (8)
0	1	\$ 72,644	\$ 4,204	\$ 10,170	41%	5.79%	14.00%
1	0	-	-	-			14.00%
2	1	89,645	26,961	12,550	215%	30.08%	14.00%
3	0	-	-	-			14.00%
4	1	59,543	1,818	8,336	22%	3.05%	14.00%
5	0	-	-	-			14.00%
6	0	-	-	-			14.00%
7	0	-	-	-			14.00%
8	1	81,797	13,721	11,452	120%	16.77%	14.00%
9	2	146,843	19,167	20,558	93%	13.05%	14.00%
10	2	178,477	31,959	24,987	128%	17.91%	14.00%
11	1	78,180	16,786	10,945	153%	21.47%	14.00%
12	1	87,791	6,262	12,291	51%	7.13%	14.00%
13	8	507,590	53,114	71,063	75%	10.46%	14.00%
14	15	976,804	113,846	136,753	83%	11.65%	14.00%
15	42	2,884,630	249,464	403,848	62%	8.65%	14.00%
16	132	9,228,714	770,633	1,292,020	60%	8.35%	14.00%
17	145	10,244,485	1,059,120	1,434,228	74%	10.34%	14.00%
18	201	14,163,884	1,314,313	1,982,944	66%	9.28%	14.00%
19	1,452	107,924,975	11,587,009	15,109,497	77%	10.74%	14.00%
20	1,150	89,288,695	11,192,790	12,500,417	90%	12.54%	14.00%
21	447	37,156,875	5,707,494	5,201,962	110%	15.36%	14.00%
22	267	23,395,757	3,951,787	3,275,406	121%	16.89%	14.00%
23	147	12,731,635	1,816,025	1,782,429	102%	14.26%	14.00%
24	203	18,246,970	2,539,526	2,554,576	99%	13.92%	14.00%
25	142	13,481,456	2,222,454	1,887,404	118%	16.49%	14.00%
26	78	7,655,934	991,571	1,071,831	93%	12.95%	14.00%
27	32	3,094,383	339,635	433,214	78%	10.98%	14.00%
28	23	2,045,137	374,487	286,319	131%	18.31%	14.00%
29	28	2,764,408	237,958	387,017	61%	8.61%	14.00%
30	18	1,755,682	171,880	245,795	70%	9.79%	14.00%
31	11	1,309,235	131,437	183,293	72%	10.04%	14.00%
32	15	1,246,457	200,327	174,504	115%	16.07%	14.00%
33	7	623,175	168,308	87,244	193%	27.01%	14.00%
34	7	747,777	24,442	104,689	23%	3.27%	14.00%
35	3	340,427	17,138	47,660	36%	5.03%	14.00%
36	2	160,671	28,562	22,494	127%	17.78%	14.00%
37	1	74,230	1,731	10,392	17%	2.33%	14.00%
38	1	87,171	37,994	12,204	311%	43.59%	14.00%
39	0	-	-	-			14.00%
40	0	-	-	-			14.00%
41	0	-	-	-			14.00%
42	0	-	-	-			14.00%
43	0	-	-	-			14.00%
44	0	-	-	-			14.00%
45	1	64,476	762	9,027	8%	1.18%	14.00%
Total	4,588	362,996,551	45,424,685	50,819,517	89%	12.51%	14.00%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
OVERTIME PAY EXPERIENCE BEFORE DISABLED RETIREMENT
MEN AND WOMEN**

TABLE 13C

10-YEAR PERIOD ENDING 6/30/2013

Service (1)	Life Years Exposed (2)	Salary during the Year (3)	Actual Overtime (4)	Expected Overtime (5)	Actual / Expected (6)	Increase %	
						Actual % (7)	Expected % (8)
0	0	-	-	-			10.00%
1	3	\$ 120,192	\$ 5,727	\$ 12,019	48%	4.76%	10.00%
2	3	157,474	3,842	15,747	24%	2.44%	10.00%
3	3	138,233	3,396	13,823	25%	2.46%	10.00%
4	5	267,676	7,916	26,768	30%	2.96%	10.00%
5	9	587,544	16,492	58,754	28%	2.81%	10.00%
6	9	666,082	14,979	66,608	22%	2.25%	10.00%
7	16	1,124,815	26,934	112,482	24%	2.39%	10.00%
8	19	1,417,449	71,500	141,745	50%	5.04%	10.00%
9	18	1,426,381	44,852	142,638	31%	3.14%	10.00%
10	26	1,958,398	105,162	195,840	54%	5.37%	10.00%
11	26	2,053,120	52,434	205,312	26%	2.55%	10.00%
12	25	1,894,639	77,564	189,464	41%	4.09%	10.00%
13	30	2,247,175	130,852	224,718	58%	5.82%	10.00%
14	34	2,542,469	132,012	254,247	52%	5.19%	10.00%
15	39	2,910,757	121,633	291,076	42%	4.18%	10.00%
16	44	3,182,651	146,443	350,092	42%	4.60%	11.00%
17	34	2,540,526	173,147	304,863	57%	6.82%	12.00%
18	28	2,120,489	138,228	275,664	50%	6.52%	13.00%
19	40	3,181,752	265,994	445,445	60%	8.36%	14.00%
20	30	2,583,029	285,532	387,454	74%	11.05%	15.00%
21	25	2,125,704	199,437	318,856	63%	9.38%	15.00%
22	17	1,548,603	118,605	232,290	51%	7.66%	15.00%
23	8	723,387	105,386	108,508	97%	14.57%	15.00%
24	6	483,068	48,939	72,460	68%	10.13%	15.00%
25	9	783,395	100,778	117,509	86%	12.86%	15.00%
26	2	179,261	29,392	26,889	109%	16.40%	15.00%
27	1	87,387	17,760	13,108	135%	20.32%	15.00%
28	2	200,350	32,724	30,052	109%	16.33%	15.00%
29	3	225,983	27,613	33,898	81%	12.22%	15.00%
30	1	61,362	217	9,204	2%	0.35%	15.00%
31	0	-	-	-			15.00%
32	2	161,590	41,571	24,239	172%	25.73%	15.00%
33	2	179,793	636	26,969	2%	0.35%	15.00%
34	1	72,177	-	10,826			15.00%
35	0	-	-	-			15.00%
36	0	-	-	-			15.00%
37	0	-	-	-			15.00%
38	0	-	-	-			15.00%
39	0	-	-	-			15.00%
40	0	-	-	-			15.00%
41	0	-	-	-			15.00%
42	0	-	-	-			15.00%
43	0	-	-	-			15.00%
44	0	-	-	-			15.00%
45	0	-	-	-			15.00%
Total	520	39,952,911	2,547,697	4,739,567	54%	6.38%	11.86%

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
OVERTIME PAY EXPERIENCE BEFORE DISABLED RETIREMENT
MEN AND WOMEN

TABLE 13C

10-YEAR PERIOD ENDING 6/30/2013

Service (1)	Life Years Exposed (2)	Salary during the Year (3)	Actual Overtime (4)	Proposed Overtime (5)	Actual / Proposed (6)	Increase %	
						Actual % (7)	Proposed % (8)
0	0	-	-	-			13.00%
1	3	\$ 120,192	\$ 5,727	\$ 15,625	37%	4.76%	13.00%
2	3	157,474	3,842	20,472	19%	2.44%	13.00%
3	3	138,233	3,396	17,970	19%	2.46%	13.00%
4	5	267,676	7,916	34,798	23%	2.96%	13.00%
5	9	587,544	16,492	76,381	22%	2.81%	13.00%
6	9	666,082	14,979	86,591	17%	2.25%	13.00%
7	16	1,124,815	26,934	146,226	18%	2.39%	13.00%
8	19	1,417,449	71,500	184,268	39%	5.04%	13.00%
9	18	1,426,381	44,852	185,430	24%	3.14%	13.00%
10	26	1,958,398	105,162	254,592	41%	5.37%	13.00%
11	26	2,053,120	52,434	266,906	20%	2.55%	13.00%
12	25	1,894,639	77,564	246,303	31%	4.09%	13.00%
13	30	2,247,175	130,852	292,133	45%	5.82%	13.00%
14	34	2,542,469	132,012	330,521	40%	5.19%	13.00%
15	39	2,910,757	121,633	378,398	32%	4.18%	13.00%
16	44	3,182,651	146,443	413,745	35%	4.60%	13.00%
17	34	2,540,526	173,147	330,268	52%	6.82%	13.00%
18	28	2,120,489	138,228	275,664	50%	6.52%	13.00%
19	40	3,181,752	265,994	413,628	64%	8.36%	13.00%
20	30	2,583,029	285,532	335,794	85%	11.05%	13.00%
21	25	2,125,704	199,437	276,342	72%	9.38%	13.00%
22	17	1,548,603	118,605	201,318	59%	7.66%	13.00%
23	8	723,387	105,386	94,040	112%	14.57%	13.00%
24	6	483,068	48,939	62,799	78%	10.13%	13.00%
25	9	783,395	100,778	101,841	99%	12.86%	13.00%
26	2	179,261	29,392	23,304	126%	16.40%	13.00%
27	1	87,387	17,760	11,360	156%	20.32%	13.00%
28	2	200,350	32,724	26,045	126%	16.33%	13.00%
29	3	225,983	27,613	29,378	94%	12.22%	13.00%
30	1	61,362	217	7,977	3%	0.35%	13.00%
31	0	-	-	-			13.00%
32	2	161,590	41,571	21,007	198%	25.73%	13.00%
33	2	179,793	636	23,373	3%	0.35%	13.00%
34	1	72,177	-	9,383			13.00%
35	0	-	-	-			13.00%
36	0	-	-	-			13.00%
37	0	-	-	-			13.00%
38	0	-	-	-			13.00%
39	0	-	-	-			13.00%
40	0	-	-	-			13.00%
41	0	-	-	-			13.00%
42	0	-	-	-			13.00%
43	0	-	-	-			13.00%
44	0	-	-	-			13.00%
45	0	-	-	-			13.00%
Total	520	39,952,911	2,547,697	5,193,878	49%	6.38%	13.00%

**NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM - CORRECTIONS
OVERTIME PAY EXPERIENCE FOR ALL YEARS
MEN AND WOMEN**

Plan Year Ending June 30, (1)	TABLE 13D				10-YEAR PERIOD ENDING 6/30/2013		
	Life Years Exposed (2)	Salary during the Year (3)	Actual Overtime (4)	Expected Overtime (5)	Actual / Expected (6)	Increase %	
						Actual (4) / (3) (7)	Expected (5) / (3) (8)
2004	9,293	\$ 553,215,410	\$ 40,755,736	\$ 60,075,026	68%	7.37%	10.86%
2005	8,970	547,694,140	56,928,113	60,422,061	94%	10.39%	11.03%
2006	8,772	569,951,778	51,643,273	64,087,853	81%	9.06%	11.24%
2007	8,552	555,403,943	58,704,467	63,538,968	92%	10.57%	11.44%
2008	8,648	571,715,746	83,991,282	66,457,526	126%	14.69%	11.62%
2009	8,621	585,179,599	91,866,142	68,958,467	133%	15.70%	11.78%
2010	8,616	605,200,242	84,880,168	71,341,802	119%	14.03%	11.79%
2011	8,143	605,608,064	81,791,573	70,662,526	116%	13.51%	11.67%
2012	7,807	628,860,410	97,632,265	72,290,914	135%	15.53%	11.50%
2013	7,725	621,980,997	121,261,770	70,995,249	171%	19.50%	11.41%
Total	85,147	5,844,810,329	769,454,789	668,830,392	115%	13.16%	11.44%