

2006 DOC Physical Task JTA Statistics

11. Run on flat surface

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Several times per year	55	34.2%	34.2%
Weekly	39	24.2%	58.4%
Monthly	32	19.9%	78.3%
Once or less in past year	23	14.3%	92.5%
Daily	11	6.8%	99.4%
Never	1	0.6%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.8712
Max	6	Variance	0.7590
Range	5	Skewness	1.9672
Mode	3	Kurtosis	1.2452
Median	4.00	95% Conf.	3.60 to 3.87
Mean	3.73		

Scale 2 - Maximum Distance in Feet			
Response (n = 161)	Frequency	Percent	
50	11	6.8%	
1000	7	4.3%	
100	26	16.1%	
300	25	15.5%	
637.5	1	0.6%	
150	7	4.3%	
500	14	8.7%	
400	8	5.0%	
600	5	3.1%	
30	5	3.1%	
60	3	1.9%	
1500	2	1.2%	
250	4	2.5%	
2000	1	0.6%	
75	2	1.2%	
200	14	8.7%	
20	2	1.2%	
800	4	2.5%	
528	1	0.6%	
0	1	0.6%	
350	1	0.6%	
415	1	0.6%	
70	1	0.6%	
900	2	1.2%	
720	2	1.2%	
700	1	0.6%	
788	1	0.6%	
750	2	1.2%	
No Response	7	4.3%	
Min	0	Std. Dev.	276.6561
Max	2000	Variance	76538.5961
Range	2000	Skewness	3.3792
Mode	100	Kurtosis	11.5408
Median	300.00	95% Conf.	298.18 to 385.57
Mean	341.87		

Scale 3 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	60	37.3%	37.3%
Moderate	30	18.6%	55.9%
Mild to Moderate	27	16.8%	72.7%
Mild	17	10.6%	83.2%
Disastrous	15	9.3%	92.5%
None	9	5.6%	98.1%
No Response	3	1.9%	100.0%
Min	1	Std. Dev.	0.8659
Max	6	Variance	0.7498
Range	5	Skewness	1.7215
Mode	5	Kurtosis	0.2967
Median	4.00	95% Conf.	3.88 to 4.15
Mean	4.01		

12. Walk continuously

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	123	76.4%	76.4%
Weekly	20	12.4%	88.8%
Never	7	4.3%	93.2%
Several times per year	5	3.1%	96.3%
Once or less in past year	3	1.9%	98.1%
Monthly	3	1.9%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.4793
Max	6	Variance	0.2297
Range	5	Skewness	1.1402
Mode	6	Kurtosis	-1.6997
Median	6.00	95% Conf.	5.38 to 5.53
Mean	5.45		

Scale 2 - Maximum Time in Hours			
Response (n = 161)	Frequency	Percent	
2	25	15.5%	
7	7	4.3%	
4	28	17.4%	
5	10	6.2%	
6	17	10.6%	
3	11	6.8%	
8	21	13.0%	
16	1	0.6%	
1	12	7.5%	
3.5	1	0.6%	
7.5	1	0.6%	
0.5	3	1.9%	
12	3	1.9%	
20	2	1.2%	
0.15	1	0.6%	
10	4	2.5%	
14	1	0.6%	
9.5	1	0.6%	
No Response	12	7.5%	
Min	0	Std. Dev.	2.8017
Max	20	Variance	7.8493
Range	20	Skewness	3.4120
Mode	4	Kurtosis	11.7699
Median	4.00	95% Conf.	4.54 to 5.44
Mean	4.99		

Scale 3 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	46	28.6%	28.6%
Moderate	38	23.6%	52.2%
Mild to Moderate	26	16.1%	68.3%
Mild	21	13.0%	81.4%
Disastrous	13	8.1%	89.4%
None	12	7.5%	96.9%
No Response	5	3.1%	100.0%
Min	1	Std. Dev.	0.9215
Max	6	Variance	0.8491
Range	5	Skewness	1.8157
Mode	5	Kurtosis	0.6187
Median	4.00	95% Conf.	3.65 to 3.94
Mean	3.79		

Scale 3 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderate	42	26.1%	26.1%
Mild to Moderate	37	23.0%	49.1%
Moderately High	35	21.7%	70.8%
Mild	19	11.8%	82.6%
Disastrous	12	7.5%	90.1%
None	11	6.8%	96.9%
No Response	5	3.1%	100.0%
Min	1	Std. Dev.	0.9118
Max	6	Variance	0.8313
Range	5	Skewness	1.9526
Mode	4	Kurtosis	1.1901
Median	4.00	95% Conf.	3.54 to 3.83
Mean	3.69		

13. Stand continuously

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	125	77.6%	77.6%
Weekly	18	11.2%	88.8%
Several times per year	11	6.8%	95.7%
Never	3	1.9%	97.5%
Monthly	2	1.2%	98.8%
Once or less in past year	1	0.6%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	0.4101
Max	6	Variance	0.1682
Range	5	Skewness	1.1277
Mode	6	Kurtosis	-1.7283
Median	6.00	95% Conf.	5.47 to 5.60
Mean	5.54		

14. Walk up/down stairs

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	120	74.5%	74.5%
Weekly	21	13.0%	87.6%
Several times per year	9	5.6%	93.2%
Monthly	4	2.5%	95.7%
Never	3	1.9%	97.5%
Once or less in past year	3	1.9%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	0.4507
Max	6	Variance	0.2031
Range	5	Skewness	1.1511
Mode	6	Kurtosis	-1.6749
Median	6.00	95% Conf.	5.41 to 5.55
Mean	5.48		

Scale 2 - Maximum Time in Hours			
Response (n = 161)	Frequency	Percent	
8	24	14.9%	
16	2	1.2%	
1	19	11.8%	
2	36	22.4%	
7	6	3.7%	
5	5	3.1%	
3	13	8.1%	
2.5	2	1.2%	
6	18	11.2%	
4	15	9.3%	
0.5	3	1.9%	
3.5	2	1.2%	
7.5	1	0.6%	
20	2	1.2%	
12	2	1.2%	
0.1	1	0.6%	
10	3	1.9%	
14	1	0.6%	
9.5	1	0.6%	
No Response	5	3.1%	
Min	0	Std. Dev.	2.9746
Max	20	Variance	8.8485
Range	20	Skewness	3.2681
Mode	2	Kurtosis	10.4563
Median	4.00	95% Conf.	4.20 to 5.13
Mean	4.66		

Scale 2 - Maximum Number of Flights			
Response (n = 161)	Frequency	Percent	
2	41	25.5%	
3	30	18.6%	
1	24	14.9%	
8	2	1.2%	
4	18	11.2%	
5	12	7.5%	
6	3	1.9%	
15	1	0.6%	
32	1	0.6%	
20	5	3.1%	
10	6	3.7%	
16	4	2.5%	
24	1	0.6%	
40	1	0.6%	
30	1	0.6%	
12	1	0.6%	
50	1	0.6%	
36	1	0.6%	
No Response	8	5.0%	
Min	1	Std. Dev.	7.0614
Max	50	Variance	49.8637
Range	49	Skewness	4.1336
Mode	2	Kurtosis	16.9802
Median	3.00	95% Conf.	4.27 to 6.51
Mean	5.39		

Scale 3 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	49	30.4%	30.4%
Moderate	35	21.7%	52.2%
Mild to Moderate	30	18.6%	70.8%
Disastrous	16	9.9%	80.7%
Mild	15	9.3%	90.1%
None	11	6.8%	96.9%
No Response	5	3.1%	100.0%
Min	1	Std. Dev.	0.9018
Max	6	Variance	0.8132
Range	5	Skewness	1.7995
Mode	5	Kurtosis	0.5470
Median	4.00	95% Conf.	3.78 to 4.06
Mean	3.92		

Scale 3 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Mild	38	23.6%	23.6%
Mild to Moderate	38	23.6%	47.2%
Moderate	31	19.3%	66.5%
None	25	15.5%	82.0%
Moderately High	18	11.2%	93.2%
Disastrous	7	4.3%	97.5%
No Response	4	2.5%	100.0%
Min	1	Std. Dev.	1.0316
Max	6	Variance	1.0641
Range	5	Skewness	2.1254
Mode	2 (b)	Kurtosis	2.0149
Median	3.00	95% Conf.	2.84 to 3.16
Mean	3.00		

15. Sit continuously (car, desk, etc.)

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	124	77.0%	77.0%
Weekly	21	13.0%	90.1%
Never	5	3.1%	93.2%
Several times per year	5	3.1%	96.3%
Monthly	4	2.5%	98.8%
Once or less in past year	2	1.2%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.4211
Max	6	Variance	0.1773
Range	5	Skewness	1.1357
Mode	6	Kurtosis	-1.7101
Median	6.00	95% Conf.	5.46 to 5.59
Mean	5.52		

16. Run up/down stairs

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Several times per year	51	31.7%	31.7%
Weekly	29	18.0%	49.7%
Once or less in past year	25	15.5%	65.2%
Monthly	21	13.0%	78.3%
Never	19	11.8%	90.1%
Daily	15	9.3%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	1.0842
Max	6	Variance	1.1755
Range	5	Skewness	1.9611
Mode	3	Kurtosis	1.1316
Median	3.00	95% Conf.	3.21 to 3.55
Mean	3.38		

Scale 2 - Maximum Number of Hours			
Response (n = 161)	Frequency	Percent	
7	4	2.5%	
16	2	1.2%	
1	18	11.2%	
2	38	23.6%	
8	25	15.5%	
6	16	9.9%	
1.5	2	1.2%	
4	21	13.0%	
5	5	3.1%	
0.5	2	1.2%	
3	11	6.8%	
7.5	1	0.6%	
12	2	1.2%	
10	3	1.9%	
6.5	1	0.6%	
9	1	0.6%	
14	1	0.6%	
9.5	1	0.6%	
No Response	7	4.3%	
Min	1	Std. Dev.	2.5252
Max	16	Variance	6.3764
Range	16	Skewness	2.6852
Mode	2	Kurtosis	6.1166
Median	4.00	95% Conf.	4.12 to 4.92
Mean	4.52		

Scale 2 - Maximum Number of Flights			
Response (n = 161)	Frequency	Percent	
2	39	24.2%	
3	29	18.0%	
1	29	18.0%	
8	2	1.2%	
4	16	9.9%	
5	13	8.1%	
15	2	1.2%	
32	1	0.6%	
10	5	3.1%	
6	2	1.2%	
30	1	0.6%	
20	1	0.6%	
No Response	21	13.0%	
Min	1	Std. Dev.	4.0629
Max	32	Variance	16.5075
Range	31	Skewness	5.3400
Mode	2	Kurtosis	29.7072
Median	3.00	95% Conf.	2.99 to 4.34
Mean	3.66		

Scale 3 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	71	44.1%	44.1%
Moderate	25	15.5%	59.6%
Disastrous	20	12.4%	72.0%
Mild to Moderate	17	10.6%	82.6%
None	13	8.1%	90.7%
Mild	10	6.2%	96.9%
No Response	5	3.1%	100.0%
Min	1	Std. Dev.	0.8261
Max	6	Variance	0.6824
Range	5	Skewness	1.6603
Mode	5	Kurtosis	0.1098
Median	5.00	95% Conf.	4.09 to 4.35
Mean	4.22		

17. Walk/run on irregular, potentially hazardous surfaces (slick, muddy, rocky, etc.)

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Several times per year	65	40.4%	40.4%
Once or less in past year	37	23.0%	63.4%
Daily	19	11.8%	75.2%
Weekly	18	11.2%	86.3%
Monthly	12	7.5%	93.8%
Never	10	6.2%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	1.1089
Max	6	Variance	1.2297
Range	5	Skewness	2.1435
Mode	3	Kurtosis	1.8217
Median	3.00	95% Conf.	3.13 to 3.47
Mean	3.30		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderate	48	29.8%	29.8%
Moderately High	42	26.1%	55.9%
Mild to Moderate	31	19.3%	75.2%
None	15	9.3%	84.5%
Disastrous	13	8.1%	92.5%
Mild	10	6.2%	98.8%
No Response	2	1.2%	100.0%
Min	1	Std. Dev.	0.8756
Max	6	Variance	0.7667
Range	5	Skewness	1.9097
Mode	4	Kurtosis	1.0047
Median	4.00	95% Conf.	3.69 to 3.96
Mean	3.82		

18. Climb or pull oneself over a vertical obstacle

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Never	82	50.9%	50.9%
Once or less in past year	57	35.4%	86.3%
Several times per year	14	8.7%	95.0%
Monthly	4	2.5%	97.5%
Weekly	3	1.9%	99.4%
Daily	1	0.6%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.7912
Max	6	Variance	0.6260
Range	5	Skewness	3.3546
Mode	1	Kurtosis	10.4193
Median	1.00	95% Conf.	1.59 to 1.83
Mean	1.71		

Scale 2 - Max. Height of Obstacle in Feet			
Response (n = 161)	Frequency	Percent	
8	4	2.5%	
3	10	6.2%	
6	19	11.8%	
2	4	2.5%	
4	18	11.2%	
0	8	5.0%	
5	14	8.7%	
10	3	1.9%	
15	1	0.6%	
9	1	0.6%	
30	1	0.6%	
12	1	0.6%	
20	1	0.6%	
No Response	76	47.2%	
Min	0	Std. Dev.	3.6244
Max	30	Variance	13.1362
Range	30	Skewness	5.0595
Mode	6	Kurtosis	27.3321
Median	5.00	95% Conf.	4.43 to 5.97
Mean	5.20		

Scale 3 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
None	59	36.6%	36.6%
Moderate	23	14.3%	50.9%
Moderately High	23	14.3%	65.2%
Mild	18	11.2%	76.4%
Mild to Moderate	17	10.6%	87.0%
Disastrous	5	3.1%	90.1%
No Response	16	9.9%	100.0%
Min	1	Std. Dev.	1.2610
Max	6	Variance	1.5902
Range	5	Skewness	1.9037
Mode	1	Kurtosis	0.9182
Median	2.00	95% Conf.	2.44 to 2.85
Mean	2.64		

19. Crawl under an obstacle

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Once or less in past year	65	40.4%	40.4%
Never	58	36.0%	76.4%
Several times per year	21	13.0%	89.4%
Weekly	8	5.0%	94.4%
Monthly	6	3.7%	98.1%
Daily	3	1.9%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.9866
Max	6	Variance	0.9734
Range	5	Skewness	2.8906
Mode	2	Kurtosis	6.2827
Median	2.00	95% Conf.	1.92 to 2.22
Mean	2.07		

Scale 2 - Lowest Distance in Inches			
Response (n = 161)	Frequency	Percent	
12	9	5.6%	
24	27	16.8%	
30	4	2.5%	
10	2	1.2%	
18	17	10.6%	
20	5	3.1%	
36	17	10.6%	
16	2	1.2%	
42	1	0.6%	
25	1	0.6%	
15	2	1.2%	
17	1	0.6%	
28	1	0.6%	
No Response	72	44.7%	
Min	10	Std. Dev.	6.0477
Max	42	Variance	36.5746
Range	32	Skewness	2.1120
Mode	24	Kurtosis	1.6396
Median	24.00	95% Conf.	22.20 to 24.72
Mean	23.46		

Scale 3 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
None	45	28.0%	28.0%
Mild	27	16.8%	44.7%
Mild to Moderate	26	16.1%	60.9%
Moderately High	25	15.5%	76.4%
Moderate	21	13.0%	89.4%
Disastrous	2	1.2%	90.7%
No Response	15	9.3%	100.0%
Min	1	Std. Dev.	1.1349
Max	6	Variance	1.2879
Range	5	Skewness	1.9255
Mode	1	Kurtosis	0.9650
Median	3.00	95% Conf.	2.54 to 2.91
Mean	2.73		

20. Climb steps, railings, or over other external features/obstacles

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Once or less in past year	42	26.1%	26.1%
Daily	40	24.8%	50.9%
Several times per year	30	18.6%	69.6%
Never	29	18.0%	87.6%
Monthly	11	6.8%	94.4%
Weekly	9	5.6%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	1.4183
Max	6	Variance	2.0117
Range	5	Skewness	1.8208
Mode	2	Kurtosis	0.3814
Median	3.00	95% Conf.	3.09 to 3.52
Mean	3.30		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Mild to Moderate	39	24.2%	24.2%
Moderate	30	18.6%	42.9%
None	29	18.0%	60.9%
Moderately High	27	16.8%	77.6%
Mild	25	15.5%	93.2%
Disastrous	4	2.5%	95.7%
No Response	7	4.3%	100.0%
Min	1	Std. Dev.	1.0170
Max	6	Variance	1.0342
Range	5	Skewness	1.9384
Mode	3	Kurtosis	1.1161
Median	3.00	95% Conf.	2.92 to 3.25
Mean	3.08		

21. Climb up/down ladder

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Once or less in past year	64	39.8%	39.8%
Never	37	23.0%	62.7%
Several times per year	36	22.4%	85.1%
Monthly	14	8.7%	93.8%
Weekly	5	3.1%	96.9%
Daily	5	3.1%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.9671
Max	6	Variance	0.9353
Range	5	Skewness	2.7150
Mode	2	Kurtosis	5.4876
Median	2.00	95% Conf.	2.24 to 2.53
Mean	2.39		

Scale 2 - Max. Height of Ladder in Feet		
Response (n = 161)	Frequency	Percent
8	9	5.6%
15	14	8.7%
20	17	10.6%
12	17	10.6%
6	16	9.9%
10	24	14.9%
17	1	0.6%
24	1	0.6%
5	2	1.2%
16	4	2.5%
18	1	0.6%
9	1	0.6%
30	2	1.2%
25	3	1.9%

Response (n = 161)	Frequency	Percent
14	1	0.6%
4	3	1.9%
7	1	0.6%
No Response	44	27.3%
Min	4	Std. Dev. 4.4674
Max	30	Variance 19.9579
Range	26	Skewness 2.4513
Mode	10	Kurtosis 4.0611
Median	12.00	95% Conf. 11.77 to 13.39
Mean	12.58	

Response (n = 161)	Frequency	Percent
4	7	4.3%
0	4	2.5%
No Response	70	43.5%
Min	0	Std. Dev. 4.9001
Max	30	Variance 24.0108
Range	30	Skewness 2.9720
Mode	10	Kurtosis 7.5392
Median	6.00	95% Conf. 7.50 to 9.51
Mean	8.51	

Scale 3 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Mild	36	22.4%	22.4%
Mild to Moderate	33	20.5%	42.9%
None	31	19.3%	62.1%
Moderately High	21	13.0%	75.2%
Moderate	19	11.8%	87.0%
Disastrous	7	4.3%	91.3%
No Response	14	8.7%	100.0%
Min	1	Std. Dev. 1.1250	
Max	6	Variance 1.2657	
Range	5	Skewness 2.0839	
Mode	2	Kurtosis 1.6944	
Median	3.00	95% Conf. 2.71 to 3.07	
Mean	2.89		

Scale 3 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
None	46	28.6%	28.6%
Mild to Moderate	28	17.4%	46.0%
Mild	25	15.5%	61.5%
Moderate	25	15.5%	77.0%
Moderately High	16	9.9%	87.0%
Disastrous	6	3.7%	90.7%
No Response	15	9.3%	100.0%
Min	1	Std. Dev. 1.1518	
Max	6	Variance 1.3266	
Range	5	Skewness 2.0709	
Mode	1	Kurtosis 1.7343	
Median	3.00	95% Conf. 2.53 to 2.90	
Mean	2.71		

22. Climb up/down from elevated surface

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Never	56	34.8%	34.8%
Once or less in past year	47	29.2%	64.0%
Several times per year	33	20.5%	84.5%
Daily	12	7.5%	91.9%
Weekly	7	4.3%	96.3%
Monthly	5	3.1%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev. 1.2198	
Max	6	Variance 1.4879	
Range	5	Skewness 2.5827	
Mode	1	Kurtosis 4.1533	
Median	2.00	95% Conf. 2.16 to 2.54	
Mean	2.35		

23. Lift objects up off the ground

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	58	36.0%	36.0%
Weekly	45	28.0%	64.0%
Several times per year	35	21.7%	85.7%
Monthly	11	6.8%	92.5%
Once or less in past year	8	5.0%	97.5%
Never	4	2.5%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev. 0.8630	
Max	6	Variance 0.7448	
Range	5	Skewness 1.5451	
Mode	6	Kurtosis -0.5393	
Median	5.00	95% Conf. 4.48 to 4.74	
Mean	4.61		

Scale 2 - Max. Distance in Feet		
Response (n = 161)	Frequency	Percent
10	15	9.3%
15	8	5.0%
12	6	3.7%
3	6	3.7%
20	6	3.7%
8	7	4.3%
5	11	6.8%
6	13	8.1%
2	5	3.1%
30	2	1.2%
7	1	0.6%

Scale 2 - Max. Lift-Height in Inches		
Response (n = 161)	Frequency	Percent
48	23	14.3%
36	55	34.2%
24	17	10.6%
2	1	0.6%
72	6	3.7%
4	2	1.2%
25	1	0.6%
80	1	0.6%
30	15	9.3%
28	1	0.6%
70	1	0.6%
5	3	1.9%
40	8	5.0%
32	1	0.6%
12	1	0.6%
45	1	0.6%
42	1	0.6%
67	1	0.6%
3	3	1.9%
6	1	0.6%

Response (n = 161)	Frequency	Percent
60	6	3.7%
35	2	1.2%
50	2	1.2%
52	1	0.6%
No Response	7	4.3%
Min 2	Std. Dev. 10.7485	
Max 80	Variance 115.5297	
Range 78	Skewness 2.6599	
Mode 36	Kurtosis 4.9801	
Median 36.00	95% Conf. 35.43 to 38.82	
Mean 37.12		

Scale 3 - Max. Weight of Object in Pounds			
Response (n = 161)	Frequency	Percent	
20	6	3.7%	
25	12	7.5%	
50	45	28.0%	
70	4	2.5%	
35	3	1.9%	
60	7	4.3%	
30	12	7.5%	
10	4	2.5%	
65	1	0.6%	
15	2	1.2%	
40	17	10.6%	
75	10	6.2%	
200	2	1.2%	
5	3	1.9%	
150	4	2.5%	
100	6	3.7%	
7	1	0.6%	
80	1	0.6%	
160	1	0.6%	
175	1	0.6%	
85	1	0.6%	
4	1	0.6%	
250	1	0.6%	
2	1	0.6%	
No Response	15	9.3%	
Min 2	Std. Dev. 33.8866		
Max 250	Variance 1148.3009		
Range 248	Skewness 3.7854		
Mode 50	Kurtosis 13.5110		
Median 50.00	95% Conf. 47.78 to 58.77		
Mean 53.27			

Scale 4 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Mild to Moderate	46	28.6%	28.6%
Moderate	40	24.8%	53.4%
Mild	31	19.3%	72.7%
Moderately High	24	14.9%	87.6%
None	13	8.1%	95.7%
Disastrous	5	3.1%	98.8%
No Response	2	1.2%	100.0%
Min 1	Std. Dev. 0.8972		
Max 6	Variance 0.8049		
Range 5	Skewness 2.0515		
Mode 3	Kurtosis 1.7442		
Median 3.00	95% Conf. 3.15 to 3.43		
Mean 3.29			

24. Push/pull objects			
Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	39	24.2%	24.2%
Weekly	32	19.9%	44.1%
Several times per year	28	17.4%	61.5%
Never	25	15.5%	77.0%
Once or less in past year	24	14.9%	91.9%
Monthly	11	6.8%	98.8%
No Response	2	1.2%	100.0%
Min 1	Std. Dev. 1.2584		
Max 6	Variance 1.5835		
Range 5	Skewness 1.6287		
Mode 6	Kurtosis -0.2394		
Median 4.00	95% Conf. 3.55 to 3.94		
Mean 3.74			

Scale 2 - Max. Distance in Inches		
Response (n = 161)	Frequency	Percent
120	7	4.3%
96	3	1.9%
24	12	7.5%
200	5	3.1%
3600	3	1.9%
36	22	13.7%
48	9	5.6%
25	2	1.2%
100	4	2.5%
1	1	0.6%
30	2	1.2%
40	3	1.9%
6	1	0.6%
65	1	0.6%
300	2	1.2%
72	14	8.7%
500	2	1.2%
60	5	3.1%
5	2	1.2%
37	1	0.6%
1200	4	2.5%
12	4	2.5%
2700	1	0.6%
2400	1	0.6%
0	2	1.2%
20	1	0.6%
240	1	0.6%
144	2	1.2%
50	3	1.9%
180	1	0.6%
1600	1	0.6%
1800	1	0.6%
2340	1	0.6%
75	1	0.6%
720	1	0.6%
No Response	35	21.7%
Min 0	Std. Dev. 665.2724	
Max 3600	Variance 442587.3946	
Range 3600	Skewness 4.1033	
Mode 36	Kurtosis 15.2726	
Median 50.00	95% Conf. 165.25 to 397.58	
Mean 281.41		

Scale 3 - Max. Weight in Pounds			
Response (n = 161)	Frequency	Percent	
15	4	2.5%	
50	22	13.7%	
20	2	1.2%	
250	6	3.7%	
60	3	1.9%	
30	2	1.2%	
65	1	0.6%	
100	16	9.9%	
40	13	8.1%	
150	11	6.8%	
10	4	2.5%	
70	2	1.2%	
25	4	2.5%	
200	10	6.2%	
75	4	2.5%	
80	1	0.6%	
0	2	1.2%	
120	1	0.6%	
275	1	0.6%	
230	1	0.6%	
350	1	0.6%	
45	2	1.2%	
300	2	1.2%	
85	2	1.2%	
160	1	0.6%	
35	1	0.6%	
180	2	1.2%	
No Response	40	24.8%	
Min	0	Std. Dev.	63.6502
Max	350	Variance	4051.3464
Range	350	Skewness	2.4338
Mode	50	Kurtosis	3.7022
Median	70.00	95% Conf.	86.39 to 109.07
Mean	97.73		

Scale 4 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Mild to Moderate	41	25.5%	25.5%
Moderate	34	21.1%	46.6%
Mild	26	16.1%	62.7%
None	23	14.3%	77.0%
Moderately High	18	11.2%	88.2%
Disastrous	5	3.1%	91.3%
No Response	14	8.7%	100.0%
Min	1	Std. Dev.	0.9666
Max	6	Variance	0.9344
Range	5	Skewness	2.0849
Mode	3	Kurtosis	1.8895
Median	3.00	95% Conf.	2.93 to 3.24
Mean	3.09		

25. Assisted carry of an unresisting inmate			
Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Several times per year	63	39.1%	39.1%
Once or less in past year	46	28.6%	67.7%
Monthly	19	11.8%	79.5%
Weekly	16	9.9%	89.4%
Never	15	9.3%	98.8%
Daily	0	0.0%	98.8%
No Response	2	1.2%	100.0%
Min	1	Std. Dev.	0.8013
Max	5	Variance	0.6421
Range	4	Skewness	2.3410
Mode	3	Kurtosis	2.8428
Median	3.00	95% Conf.	2.72 to 2.97
Mean	2.84		

Scale 2 - Maximum Weight in Pounds			
Response (n = 161)	Frequency	Percent	
220	4	2.5%	
300	23	14.3%	
200	41	25.5%	
185	1	0.6%	
250	24	14.9%	
175	7	4.3%	
350	6	3.7%	
125	1	0.6%	
150	4	2.5%	
400	4	2.5%	
165	1	0.6%	
110	1	0.6%	
275	2	1.2%	
225	1	0.6%	
230	2	1.2%	
180	6	3.7%	
290	1	0.6%	
130	1	0.6%	
285	1	0.6%	
160	1	0.6%	
500	1	0.6%	
260	2	1.2%	
190	2	1.2%	
100	3	1.9%	
No Response	21	13.0%	
Min	100	Std. Dev.	51.4072
Max	500	Variance	2642.7050
Range	400	Skewness	2.7536
Mode	200	Kurtosis	6.5537
Median	220.00	95% Conf.	226.98 to 244.02
Mean	235.50		

Scale 3 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	65	40.4%	40.4%
Mild to Moderate	29	18.0%	58.4%
Moderate	29	18.0%	76.4%
None	11	6.8%	83.2%
Mild	11	6.8%	90.1%
Disastrous	10	6.2%	96.3%
No Response	6	3.7%	100.0%
Min	1	Std. Dev.	0.8214
Max	6	Variance	0.6747
Range	5	Skewness	1.6751
Mode	5	Kurtosis	0.1561
Median	4.00	95% Conf.	3.88 to 4.14
Mean	4.01		

Response (n = 161)	Frequency	Percent	
180	1	0.6%	
600	2	1.2%	
2340	1	0.6%	
80	1	0.6%	
10	1	0.6%	
12	1	0.6%	
64	1	0.6%	
No Response	27	16.8%	
Min	5	Std. Dev.	618.3838
Max	3600	Variance	382398.4979
Range	3595	Skewness	4.5911
Mode	36	Kurtosis	19.6258
Median	72.00	95% Conf.	155.92 to 365.33
Mean	260.63		

26. Carry and place objects

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	62	38.5%	38.5%
Several times per year	28	17.4%	55.9%
Weekly	24	14.9%	70.8%
Monthly	20	12.4%	83.2%
Never	14	8.7%	91.9%
Once or less in past year	13	8.1%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	1.0763
Max	6	Variance	1.1585
Range	5	Skewness	1.5031
Mode	6	Kurtosis	-0.6927
Median	5.00	95% Conf.	4.16 to 4.49
Mean	4.32		

Scale 3 - Max. Weight in Pounds			
Response (n = 161)	Frequency	Percent	
20	11	6.8%	
25	10	6.2%	
50	45	28.0%	
30	10	6.2%	
10	5	3.1%	
60	4	2.5%	
65	1	0.6%	
40	18	11.2%	
15	1	0.6%	
150	4	2.5%	
5	7	4.3%	
75	4	2.5%	
70	1	0.6%	
200	1	0.6%	
100	6	3.7%	
45	2	1.2%	
175	1	0.6%	
160	1	0.6%	
35	2	1.2%	
90	1	0.6%	
80	1	0.6%	
3	1	0.6%	
No Response	24	14.9%	
Min	3	Std. Dev.	29.2931
Max	200	Variance	858.0879
Range	197	Skewness	3.5817
Mode	50	Kurtosis	11.3034
Median	50.00	95% Conf.	43.15 to 52.96
Mean	48.05		

Scale 2 - Max. Distance in Inches		
Response (n = 161)	Frequency	Percent
36	22	13.7%
96	4	2.5%
5	1	0.6%
3600	3	1.9%
72	15	9.3%
60	11	6.8%
25	1	0.6%
200	2	1.2%
100	6	3.7%
30	3	1.9%
120	11	6.8%
500	3	1.9%
40	3	1.9%
65	1	0.6%
50	3	1.9%
48	10	6.2%
24	3	1.9%
720	1	0.6%
92	1	0.6%
1200	2	1.2%
150	1	0.6%
240	5	3.1%
15	1	0.6%
2700	1	0.6%
42	1	0.6%
300	2	1.2%
360	1	0.6%
20	2	1.2%
144	4	2.5%
1800	2	1.2%

Scale 4 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Mild to Moderate	44	27.3%	27.3%
Mild	39	24.2%	51.6%
Moderate	38	23.6%	75.2%
None	20	12.4%	87.6%
Moderately High	14	8.7%	96.3%
Disastrous	0	0.0%	96.3%
No Response	6	3.7%	100.0%
Min	1	Std. Dev.	0.8287
Max	5	Variance	0.6867
Range	4	Skewness	1.9980
Mode	3	Kurtosis	1.3574
Median	3.00	95% Conf.	2.79 to 3.05
Mean	2.92		

27. Lift objects down from elevated surface (waist high or above) and place on ground or floor

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Weekly	46	28.6%	28.6%
Several times per year	36	22.4%	50.9%
Daily	30	18.6%	69.6%
Once or less in past year	21	13.0%	82.6%
Monthly	15	9.3%	91.9%
Never	12	7.5%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	1.0546
Max	6	Variance	1.1121
Range	5	Skewness	1.6714
Mode	5	Kurtosis	-0.0218
Median	4.00	95% Conf.	3.79 to 4.11
Mean	3.95		

Scale 2 - Maximum Weight in Pounds			
Response (n = 161)	Frequency	Percent	
20	9	5.6%	
50	49	30.4%	
25	10	6.2%	
30	14	8.7%	
10	14	8.7%	
60	6	3.7%	
40	20	12.4%	
5	3	1.9%	
15	2	1.2%	
70	1	0.6%	
75	6	3.7%	
29	1	0.6%	
200	2	1.2%	
0	1	0.6%	
100	4	2.5%	
45	3	1.9%	
175	1	0.6%	
160	1	0.6%	
35	1	0.6%	
No Response	13	8.1%	
Min	0	Std. Dev.	26.3186
Max	200	Variance	692.6687
Range	200	Skewness	4.6132
Mode	50	Kurtosis	21.2478
Median	40.00	95% Conf.	39.67 to 48.15
Mean	43.91		

Scale 3 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Mild to Moderate	51	31.7%	31.7%
Mild	36	22.4%	54.0%
Moderate	33	20.5%	74.5%
None	21	13.0%	87.6%
Moderately High	14	8.7%	96.3%
Disastrous	0	0.0%	96.3%
No Response	6	3.7%	100.0%
Min	1	Std. Dev.	0.8201
Max	5	Variance	0.6725
Range	4	Skewness	2.0793
Mode	3	Kurtosis	1.6998
Median	3.00	95% Conf.	2.76 to 3.02
Mean	2.89		

28. Jump/vault over ditch, hole, or other depression

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Never	84	52.2%	52.2%
Once or less in past year	54	33.5%	85.7%
Several times per year	12	7.5%	93.2%
Monthly	4	2.5%	95.7%
Weekly	4	2.5%	98.1%
Daily	3	1.9%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.9308
Max	6	Variance	0.8663
Range	5	Skewness	3.3852
Mode	1	Kurtosis	9.9413
Median	1.00	95% Conf.	1.61 to 1.90
Mean	1.75		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
None	60	37.3%	37.3%
Mild to Moderate	24	14.9%	52.2%
Moderate	21	13.0%	65.2%
Mild	20	12.4%	77.6%
Moderately High	18	11.2%	88.8%
Disastrous	0	0.0%	88.8%
No Response	18	11.2%	100.0%
Min	1	Std. Dev.	1.1271
Max	5	Variance	1.2703
Range	4	Skewness	1.9519
Mode	1	Kurtosis	1.0660
Median	2.00	95% Conf.	2.23 to 2.60
Mean	2.42		

29. Jump/vault over raised barrier

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Never	86	53.4%	53.4%
Once or less in past year	58	36.0%	89.4%
Several times per year	9	5.6%	95.0%
Weekly	4	2.5%	97.5%
Monthly	3	1.9%	99.4%
Daily	0	0.0%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	0.7396
Max	5	Variance	0.5470
Range	4	Skewness	3.4013
Mode	1	Kurtosis	10.5007
Median	1.00	95% Conf.	1.52 to 1.75
Mean	1.63		

Scale 2 - Maximum Height in Inches		
Response (n = 161)	Frequency	Percent
12	3	1.9%
96	1	0.6%
36	16	9.9%
72	5	3.1%
48	22	13.7%
24	8	5.0%
45	2	1.2%
40	5	3.1%
60	6	3.7%
30	4	2.5%
18	3	1.9%
0	1	0.6%
62	1	0.6%
6	1	0.6%

Response (n = 161)	Frequency	Percent
16	1	0.6%
No Response	82	50.9%
Min	0	Std. Dev. 12.2688
Max	96	Variance 150.5243
Range	96	Skewness 2.6384
Mode	48	Kurtosis 5.5353
Median	40.00	95% Conf. 38.10 to 43.52
Mean	40.81	

Scale 3 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
None	62	38.5%	38.5%
Mild to Moderate	24	14.9%	53.4%
Moderate	23	14.3%	67.7%
Moderately High	19	11.8%	79.5%
Mild	17	10.6%	90.1%
Disastrous	0	0.0%	90.1%
No Response	16	9.9%	100.0%
Min	1	Std. Dev. 1.1377	
Max	5	Variance 1.2944	
Range	4	Skewness 1.9129	
Mode	1	Kurtosis 0.9008	
Median	2.00	95% Conf. 2.26 to 2.63	
Mean	2.45		

30. Jump up/down from elevated surface

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Never	60	37.3%	37.3%
Once or less in past year	50	31.1%	68.3%
Several times per year	28	17.4%	85.7%
Monthly	9	5.6%	91.3%
Weekly	9	5.6%	96.9%
Daily	4	2.5%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev. 1.0592	
Max	6	Variance 1.1219	
Range	5	Skewness 2.6138	
Mode	1	Kurtosis 4.6449	
Median	2.00	95% Conf. 2.02 to 2.35	
Mean	2.18		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
None	47	29.2%	29.2%
Mild to Moderate	36	22.4%	51.6%
Moderate	25	15.5%	67.1%
Mild	24	14.9%	82.0%
Moderately High	14	8.7%	90.7%
Disastrous	0	0.0%	90.7%
No Response	15	9.3%	100.0%
Min	1	Std. Dev. 0.9933	
Max	5	Variance 0.9866	
Range	4	Skewness 1.9937	
Mode	1	Kurtosis 1.3283	
Median	3.00	95% Conf. 2.39 to 2.72	
Mean	2.55		

31. Grip and hold an inmate to maintain physical control

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Several times per year	61	37.9%	37.9%
Weekly	36	22.4%	60.2%
Monthly	30	18.6%	78.9%
Once or less in past year	19	11.8%	90.7%
Daily	10	6.2%	96.9%
Never	4	2.5%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev. 0.8813	
Max	6	Variance 0.7767	
Range	5	Skewness 1.9969	
Mode	3	Kurtosis 1.3745	
Median	3.00	95% Conf. 3.52 to 3.79	
Mean	3.66		

Scale 2 - Max. Time in Minutes		
Response (n = 161)	Frequency	Percent
5	60	37.3%
30	3	1.9%
2	18	11.2%
15	9	5.6%
1	3	1.9%
12	1	0.6%
3	21	13.0%
10	27	16.8%
0	1	0.6%
20	3	1.9%
7	2	1.2%
4	3	1.9%
35	1	0.6%
No Response	9	5.6%
Min	0	Std. Dev. 5.0532
Max	35	Variance 25.5353
Range	35	Skewness 3.7492
Mode	5	Kurtosis 13.6953
Median	5.00	95% Conf. 5.97 to 7.58
Mean	6.78	

Scale 3 - Max. Weight in Pounds		
Response (n = 161)	Frequency	Percent
220	5	3.1%
300	28	17.4%
200	35	21.7%
225	3	1.9%
150	2	1.2%
175	3	1.9%
350	6	3.7%
160	4	2.5%
250	32	19.9%
100	2	1.2%
180	5	3.1%
400	6	3.7%
155	1	0.6%
275	2	1.2%
230	4	2.5%
185	1	0.6%
450	1	0.6%
240	1	0.6%
290	2	1.2%
140	1	0.6%
210	1	0.6%
500	1	0.6%
260	1	0.6%

Response (n = 161)	Frequency	Percent
190	2	1.2%
165	1	0.6%
280	1	0.6%
No Response	10	6.2%
Min 100	Std. Dev.	51.4385
Max 500	Variance	2645.9167
Range 400	Skewness	2.8090
Mode 200	Kurtosis	6.5725
Median 250.00	95% Conf.	238.52 to 254.93
Mean 246.72		

Scale 4 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	71	44.1%	44.1%
Disastrous	55	34.2%	78.3%
Mild to Moderate	12	7.5%	85.7%
Moderate	12	7.5%	93.2%
None	4	2.5%	95.7%
Mild	4	2.5%	98.1%
No Response	3	1.9%	100.0%
Min 1	Std. Dev.	0.6268	
Max 6	Variance	0.3929	
Range 5	Skewness	1.6803	
Mode 5	Kurtosis	-0.1670	
Median 5.00	95% Conf.	4.85 to 5.04	
Mean 4.94			

32. Extract/place a struggling inmate in/from a cell

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Several times per year	64	39.8%	39.8%
Monthly	30	18.6%	58.4%
Once or less in past year	26	16.1%	74.5%
Weekly	24	14.9%	89.4%
Never	13	8.1%	97.5%
Daily	2	1.2%	98.8%
No Response	2	1.2%	100.0%
Min 1	Std. Dev.	0.8436	
Max 6	Variance	0.7117	
Range 5	Skewness	2.0957	
Mode 3	Kurtosis	1.8253	
Median 3.00	95% Conf.	3.07 to 3.33	
Mean 3.20			

Scale 2 - Max. Time in Minutes		
Response (n = 161)	Frequency	Percent
5	51	31.7%
10	32	19.9%
25	2	1.2%
20	9	5.6%
15	11	6.8%
3	14	8.7%
4	2	1.2%
2	12	7.5%
8	1	0.6%
1	2	1.2%
6	1	0.6%
No Response	24	14.9%
Min 1	Std. Dev.	4.4503
Max 25	Variance	19.8055
Range 24	Skewness	2.6254
Mode 5	Kurtosis	4.7341
Median 5.00	95% Conf.	6.99 to 8.48
Mean 7.74		

Scale 3 - Max. Weight in Pounds		
Response (n = 161)	Frequency	Percent
220	5	3.1%
300	28	17.4%
200	35	21.7%
225	3	1.9%
250	31	19.3%
175	3	1.9%
350	6	3.7%
450	2	1.2%
180	6	3.7%
400	6	3.7%
275	2	1.2%
230	3	1.9%
240	1	0.6%
290	2	1.2%
140	1	0.6%
210	1	0.6%
160	2	1.2%
500	1	0.6%
260	1	0.6%
190	2	1.2%
165	1	0.6%
280	1	0.6%
No Response	18	11.2%
Min 140	Std. Dev.	52.2577
Max 500	Variance	2730.8701
Range 360	Skewness	2.8328
Mode 200	Kurtosis	6.5395
Median 250.00	95% Conf.	244.90 to 262.03
Mean 253.46		

Scale 4 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	74	46.0%	46.0%
Disastrous	53	32.9%	78.9%
None	10	6.2%	85.1%
Moderate	10	6.2%	91.3%
Mild to Moderate	8	5.0%	96.3%
Mild	2	1.2%	97.5%
No Response	4	2.5%	100.0%
Min 1	Std. Dev.	0.6587	
Max 6	Variance	0.4339	
Range 5	Skewness	1.6775	
Mode 5	Kurtosis	-0.1496	
Median 5.00	95% Conf.	4.78 to 4.98	
Mean 4.88			

33. Hold/restrain a struggling inmate

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Several times per year	64	39.8%	39.8%
Monthly	31	19.3%	59.0%
Once or less in past year	27	16.8%	75.8%
Weekly	26	16.1%	91.9%
Never	8	5.0%	96.9%
Daily	3	1.9%	98.8%
No Response	2	1.2%	100.0%
Min 1	Std. Dev.	0.8382	
Max 6	Variance	0.7025	
Range 5	Skewness	2.0922	
Mode 3	Kurtosis	1.8415	
Median 3.00	95% Conf.	3.18 to 3.44	
Mean 3.31			

Scale 2 - Max. Time in Minutes			
Response (n = 161)	Frequency	Percent	
1	3	1.9%	
20	5	3.1%	
2	14	8.7%	
15	7	4.3%	
4	1	0.6%	
3	20	12.4%	
10	35	21.7%	
5	51	31.7%	
7	1	0.6%	
30	1	0.6%	
8	1	0.6%	
No Response	22	13.7%	
Min	1	Std. Dev.	4.0128
Max	30	Variance	16.1023
Range	29	Skewness	3.2258
Mode	5	Kurtosis	10.2142
Median	5.00	95% Conf.	6.17 to 7.50
Mean	6.83		

Scale 3 - Max. Weight in Pounds			
Response (n = 161)	Frequency	Percent	
220	6	3.7%	
300	27	16.8%	
200	33	20.5%	
225	3	1.9%	
150	1	0.6%	
175	3	1.9%	
350	6	3.7%	
250	34	21.1%	
180	5	3.1%	
165	2	1.2%	
400	6	3.7%	
275	2	1.2%	
230	3	1.9%	
170	1	0.6%	
450	1	0.6%	
240	1	0.6%	
290	2	1.2%	
140	1	0.6%	
210	1	0.6%	
185	1	0.6%	
160	2	1.2%	
260	1	0.6%	
190	2	1.2%	
280	1	0.6%	
No Response	16	9.9%	
Min	140	Std. Dev.	46.9008
Max	450	Variance	2199.6888
Range	310	Skewness	2.6301
Mode	250	Kurtosis	5.0655
Median	250.00	95% Conf.	241.02 to 256.29
Mean	248.66		

Scale 4 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	76	47.2%	47.2%
Disastrous	50	31.1%	78.3%
Moderate	10	6.2%	84.5%
Mild to Moderate	8	5.0%	89.4%
None	6	3.7%	93.2%
Mild	3	1.9%	95.0%
No Response	8	5.0%	100.0%
Min	1	Std. Dev.	0.6087
Max	6	Variance	0.3705
Range	5	Skewness	1.7317
Mode	5	Kurtosis	0.0114
Median	5.00	95% Conf.	4.84 to 5.04
Mean	4.94		

34. Physically defend against and control an attacking inmate

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Once or less in past year	86	53.4%	53.4%
Several times per year	31	19.3%	72.7%
Never	26	16.1%	88.8%
Monthly	10	6.2%	95.0%
Weekly	7	4.3%	99.4%
Daily	1	0.6%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.8198
Max	6	Variance	0.6720
Range	5	Skewness	2.7765
Mode	2	Kurtosis	5.8550
Median	2.00	95% Conf.	2.18 to 2.44
Mean	2.31		

Scale 2 - Max. Time in Minutes			
Response (n = 161)	Frequency	Percent	
5	40	24.8%	
10	25	15.5%	
2	21	13.0%	
3	25	15.5%	
4	1	0.6%	
20	3	1.9%	
0	2	1.2%	
1	7	4.3%	
15	5	3.1%	
8	2	1.2%	
No Response	30	18.6%	
Min	0	Std. Dev.	3.4794
Max	20	Variance	12.1064
Range	20	Skewness	2.8184
Mode	5	Kurtosis	6.4276
Median	5.00	95% Conf.	4.97 to 6.16
Mean	5.56		

Scale 3 - Max. Weight in Pounds		
Response (n = 161)	Frequency	Percent
220	3	1.9%
300	24	14.9%
200	28	17.4%
225	4	2.5%
175	3	1.9%
350	6	3.7%
250	31	19.3%
450	2	1.2%
180	4	2.5%
0	2	1.2%
400	5	3.1%

Response (n = 161)	Frequency	Percent	
275	2	1.2%	
230	2	1.2%	
240	2	1.2%	
290	2	1.2%	
140	1	0.6%	
160	2	1.2%	
195	1	0.6%	
260	1	0.6%	
190	2	1.2%	
165	1	0.6%	
280	1	0.6%	
No Response	32	19.9%	
Min	0	Std. Dev.	50.1633
Max	450	Variance	2516.3567
Range	450	Skewness	2.6425
Mode	250	Kurtosis	5.1427
Median	250.00	95% Conf.	240.68 to 258.00
Mean	249.34		

Scale 4 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Disastrous	93	57.8%	57.8%
Moderately High	38	23.6%	81.4%
None	14	8.7%	90.1%
Mild to Moderate	5	3.1%	93.2%
Moderate	5	3.1%	96.3%
Mild	0	0.0%	96.3%
No Response	6	3.7%	100.0%
Min	1	Std. Dev.	0.6669
Max	6	Variance	0.4447
Range	5	Skewness	1.2865
Mode	6	Kurtosis	-1.3447
Median	6.00	95% Conf.	5.04 to 5.25
Mean	5.14		

35. Take down and subdue a resisting inmate

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Several times per year	65	40.4%	40.4%
Once or less in past year	47	29.2%	69.6%
Monthly	20	12.4%	82.0%
Weekly	17	10.6%	92.5%
Never	11	6.8%	99.4%
Daily	1	0.6%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.8142
Max	6	Variance	0.6629
Range	5	Skewness	2.3816
Mode	3	Kurtosis	3.1276
Median	3.00	95% Conf.	2.80 to 3.05
Mean	2.93		

Scale 2 - Maximum Weight in Pounds		
Response (n = 161)	Frequency	Percent
220	6	3.7%
300	27	16.8%
200	34	21.1%
225	4	2.5%
150	1	0.6%
175	2	1.2%
350	6	3.7%
180	6	3.7%
250	34	21.1%
450	2	1.2%
400	4	2.5%

Response (n = 161)	Frequency	Percent	
275	2	1.2%	
230	3	1.9%	
240	1	0.6%	
290	2	1.2%	
140	1	0.6%	
210	2	1.2%	
160	2	1.2%	
195	1	0.6%	
260	1	0.6%	
190	2	1.2%	
165	1	0.6%	
280	1	0.6%	
No Response	16	9.9%	
Min	140	Std. Dev.	46.6255
Max	450	Variance	2173.9351
Range	310	Skewness	2.7766
Mode	200 (b)	Kurtosis	6.1881
Median	250.00	95% Conf.	240.82 to 256.00
Mean	248.41		

Scale 3 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	68	42.2%	42.2%
Disastrous	66	41.0%	83.2%
Moderate	8	5.0%	88.2%
Mild to Moderate	7	4.3%	92.5%
None	5	3.1%	95.7%
Mild	2	1.2%	96.9%
No Response	5	3.1%	100.0%
Min	1	Std. Dev.	0.5772
Max	6	Variance	0.3332
Range	5	Skewness	1.5328
Mode	5	Kurtosis	-0.6509
Median	5.00	95% Conf.	5.02 to 5.21
Mean	5.12		

36. Handcuff - mechanically restrain an inmate

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	51	31.7%	31.7%
Weekly	45	28.0%	59.6%
Several times per year	35	21.7%	81.4%
Monthly	18	11.2%	92.5%
Once or less in past year	8	5.0%	97.5%
Never	4	2.5%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.8723
Max	6	Variance	0.7609
Range	5	Skewness	1.5978
Mode	6	Kurtosis	-0.3453
Median	5.00	95% Conf.	4.39 to 4.66
Mean	4.52		

Scale 2 - Maximum Weight in Pounds		
Response (n = 161)	Frequency	Percent
220	7	4.3%
300	31	19.3%
200	34	21.1%
225	3	1.9%
150	1	0.6%
350	7	4.3%
250	30	18.6%
450	2	1.2%
180	6	3.7%
400	5	3.1%

Response (n = 161)	Frequency	Percent	
165	2	1.2%	
275	2	1.2%	
230	2	1.2%	
240	2	1.2%	
375	1	0.6%	
290	2	1.2%	
140	1	0.6%	
160	3	1.9%	
25	1	0.6%	
210	1	0.6%	
175	1	0.6%	
260	1	0.6%	
190	2	1.2%	
280	1	0.6%	
No Response	13	8.1%	
Min	25	Std. Dev.	49.1504
Max	450	Variance	2415.7644
Range	425	Skewness	2.5793
Mode	200	Kurtosis	4.8431
Median	250.00	95% Conf.	242.89 to 258.73
Mean	250.81		

Scale 3 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	75	46.6%	46.6%
Disastrous	34	21.1%	67.7%
Moderate	29	18.0%	85.7%
Mild to Moderate	10	6.2%	91.9%
Mild	6	3.7%	95.7%
None	4	2.5%	98.1%
No Response	3	1.9%	100.0%
Min	1	Std. Dev.	0.6462
Max	6	Variance	0.4176
Range	5	Skewness	1.8574
Mode	5	Kurtosis	0.6841
Median	5.00	95% Conf.	4.59 to 4.79
Mean	4.69		

37. Tackle a fleeing inmate to stop flight

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Never	73	45.3%	45.3%
Once or less in past year	73	45.3%	90.7%
Several times per year	9	5.6%	96.3%
Monthly	2	1.2%	97.5%
Weekly	2	1.2%	98.8%
Daily	1	0.6%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	0.6816
Max	6	Variance	0.4646
Range	5	Skewness	3.9764
Mode	1 (b)	Kurtosis	16.5606
Median	2.00	95% Conf.	1.58 to 1.79
Mean	1.69		

Scale 2 - Maximum Weight in Pounds			
Response (n = 161)	Frequency	Percent	
220	3	1.9%	
300	17	10.6%	
200	21	13.0%	
225	3	1.9%	
150	1	0.6%	
350	5	3.1%	
250	20	12.4%	
450	2	1.2%	
180	3	1.9%	
400	3	1.9%	
275	2	1.2%	
230	2	1.2%	
0	1	0.6%	
160	3	1.9%	
290	1	0.6%	
210	1	0.6%	
175	1	0.6%	
190	2	1.2%	
165	1	0.6%	
280	1	0.6%	
No Response	68	42.2%	
Min	0	Std. Dev.	51.9232
Max	450	Variance	2696.0170
Range	450	Skewness	2.6436
Mode	200	Kurtosis	5.1537
Median	250.00	95% Conf.	238.53 to 259.64
Mean	249.09		

Scale 3 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	59	36.6%	36.6%
Disastrous	41	25.5%	62.1%
None	31	19.3%	81.4%
Moderate	10	6.2%	87.6%
Mild	3	1.9%	89.4%
Mild to Moderate	3	1.9%	91.3%
No Response	14	8.7%	100.0%
Min	1	Std. Dev.	1.0311
Max	6	Variance	1.0632
Range	5	Skewness	1.4834
Mode	5	Kurtosis	-0.6461
Median	5.00	95% Conf.	4.10 to 4.43
Mean	4.27		

38. Use hand weapon(s) (other than firearm) to subdue inmate in physical confrontation

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Once or less in past year	50	31.1%	31.1%
Several times per year	49	30.4%	61.5%
Never	45	28.0%	89.4%
Monthly	10	6.2%	95.7%
Weekly	3	1.9%	97.5%
Daily	3	1.9%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	0.8634
Max	6	Variance	0.7454
Range	5	Skewness	2.7708
Mode	2	Kurtosis	6.4846
Median	2.00	95% Conf.	2.15 to 2.42
Mean	2.28		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Disastrous	63	39.1%	39.1%
Moderately High	55	34.2%	73.3%
None	16	9.9%	83.2%
Moderate	7	4.3%	87.6%
Mild to Moderate	6	3.7%	91.3%
Mild	4	2.5%	93.8%
No Response	10	6.2%	100.0%
Min	1	Std. Dev.	0.7958
Max	6	Variance	0.6333
Range	5	Skewness	1.4903
Mode	6	Kurtosis	-0.7392
Median	5.00	95% Conf.	4.66 to 4.92
Mean	4.79		

39. Use chemical weapon to subdue an inmate in a physical confrontation

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Several times per year	61	37.9%	37.9%
Once or less in past year	43	26.7%	64.6%
Never	22	13.7%	78.3%
Monthly	22	13.7%	91.9%
Weekly	10	6.2%	98.1%
Daily	3	1.9%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.8537
Max	6	Variance	0.7288
Range	5	Skewness	2.5256
Mode	3	Kurtosis	4.2706
Median	3.00	95% Conf.	2.64 to 2.91
Mean	2.78		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	67	41.6%	41.6%
Disastrous	44	27.3%	68.9%
Moderate	19	11.8%	80.7%
None	11	6.8%	87.6%
Mild to Moderate	6	3.7%	91.3%
Mild	4	2.5%	93.8%
No Response	10	6.2%	100.0%
Min	1	Std. Dev.	0.7214
Max	6	Variance	0.5204
Range	5	Skewness	1.6845
Mode	5	Kurtosis	-0.0379
Median	5.00	95% Conf.	4.60 to 4.83
Mean	4.72		

Scale 3 - Maximum weight of inmate		
Response (n = 161)	Frequency	Percent
220	5	3.1%
165	2	1.2%
200	30	18.6%
100	1	0.6%
150	1	0.6%
175	1	0.6%
300	26	16.1%
350	6	3.7%
250	32	19.9%
450	2	1.2%
180	4	2.5%
400	4	2.5%
275	2	1.2%
225	2	1.2%
230	2	1.2%

Response (n = 161)	Frequency	Percent	
240	1	0.6%	
375	1	0.6%	
320	1	0.6%	
270	1	0.6%	
290	2	1.2%	
140	1	0.6%	
210	2	1.2%	
160	2	1.2%	
260	1	0.6%	
190	1	0.6%	
280	1	0.6%	
No Response	27	16.8%	
Min	100	Std. Dev.	47.9254
Max	450	Variance	2296.8429
Range	350	Skewness	2.6588
Mode	250	Kurtosis	5.3629
Median	250.00	95% Conf.	244.35 to 260.58
Mean	252.46		

40. Use weapon (firearm, other) after pursuit, running, fighting-defending, or other strenuous physical activity

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Never	86	53.4%	53.4%
Once or less in past year	64	39.8%	93.2%
Several times per year	4	2.5%	95.7%
Monthly	2	1.2%	96.9%
Weekly	2	1.2%	98.1%
Daily	0	0.0%	98.1%
No Response	3	1.9%	100.0%
Min	1	Std. Dev.	0.6063
Max	5	Variance	0.3676
Range	4	Skewness	3.7309
Mode	1	Kurtosis	14.8489
Median	1.00	95% Conf.	1.45 to 1.64
Mean	1.54		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Disastrous	81	50.3%	50.3%
Moderately High	28	17.4%	67.7%
None	27	16.8%	84.5%
Moderate	4	2.5%	87.0%
Mild	3	1.9%	88.8%
Mild to Moderate	2	1.2%	90.1%
No Response	16	9.9%	100.0%
Min	1	Std. Dev.	0.9867
Max	6	Variance	0.9735
Range	5	Skewness	1.3022
Mode	6	Kurtosis	-1.2855
Median	6.00	95% Conf.	4.54 to 4.86
Mean	4.70		

41. Use firearms in physical confrontation with inmate

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Never	109	67.7%	67.7%
Once or less in past year	48	29.8%	97.5%
Several times per year	1	0.6%	98.1%
Weekly	1	0.6%	98.8%
Monthly	0	0.0%	98.8%
Daily	0	0.0%	98.8%
No Response	2	1.2%	100.0%
Min	1	Std. Dev.	0.4845
Max	5	Variance	0.2347
Range	4	Skewness	3.7534
Mode	1	Kurtosis	19.5414
Median	1.00	95% Conf.	1.26 to 1.41
Mean	1.34		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Disastrous	96	59.6%	59.6%
None	32	19.9%	79.5%
Moderately High	11	6.8%	86.3%
Mild	3	1.9%	88.2%
Mild to Moderate	1	0.6%	88.8%
Moderate	1	0.6%	89.4%
No Response	17	10.6%	100.0%
Min	1	Std. Dev.	1.0731
Max	6	Variance	1.1515
Range	5	Skewness	1.2108
Mode	6	Kurtosis	-1.5285
Median	6.00	95% Conf.	4.52 to 4.87
Mean	4.69		

42. Continue to function effectively after exposure to chemical weapons

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Once or less in past year	66	41.0%	41.0%
Several times per year	51	31.7%	72.7%
Never	25	15.5%	88.2%
Monthly	14	8.7%	96.9%
Weekly	3	1.9%	98.8%
Daily	2	1.2%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.7703
Max	6	Variance	0.5934
Range	5	Skewness	2.7675
Mode	2	Kurtosis	6.5364
Median	2.00	95% Conf.	2.32 to 2.56
Mean	2.44		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	69	42.9%	42.9%
Disastrous	48	29.8%	72.7%
Moderate	14	8.7%	81.4%
Mild to Moderate	12	7.5%	88.8%
None	10	6.2%	95.0%
Mild	2	1.2%	96.3%
No Response	6	3.7%	100.0%
Min	1	Std. Dev.	0.7053
Max	6	Variance	0.4975
Range	5	Skewness	1.6785
Mode	5	Kurtosis	-0.0901
Median	5.00	95% Conf.	4.66 to 4.88
Mean	4.77		

43. Physically intervene to break up inmate fights/physical confrontations

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Several times per year	69	42.9%	42.9%
Once or less in past year	40	24.8%	67.7%
Monthly	18	11.2%	78.9%
Weekly	16	9.9%	88.8%
Never	14	8.7%	97.5%
Daily	2	1.2%	98.8%
No Response	2	1.2%	100.0%
Min	1	Std. Dev.	0.8308
Max	6	Variance	0.6902
Range	5	Skewness	2.4685
Mode	3	Kurtosis	3.6414
Median	3.00	95% Conf.	2.80 to 3.05
Mean	2.92		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	80	49.7%	49.7%
Disastrous	40	24.8%	74.5%
Moderate	15	9.3%	83.9%
Mild to Moderate	13	8.1%	91.9%
None	8	5.0%	96.9%
Mild	1	0.6%	97.5%
No Response	4	2.5%	100.0%
Min	1	Std. Dev.	0.6437
Max	6	Variance	0.4144
Range	5	Skewness	1.8091
Mode	5	Kurtosis	0.4189
Median	5.00	95% Conf.	4.67 to 4.87
Mean	4.77		

44. Dodge/evade blows, thrown objects

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Once or less in past year	93	57.8%	57.8%
Several times per year	28	17.4%	75.2%
Never	25	15.5%	90.7%
Monthly	9	5.6%	96.3%
Weekly	4	2.5%	98.8%
Daily	1	0.6%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	0.7506
Max	6	Variance	0.5634
Range	5	Skewness	2.9888
Mode	2	Kurtosis	7.5947
Median	2.00	95% Conf.	2.11 to 2.35
Mean	2.23		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	70	43.5%	43.5%
Disastrous	54	33.5%	77.0%
None	14	8.7%	85.7%
Moderate	9	5.6%	91.3%
Mild to Moderate	6	3.7%	95.0%
Mild	2	1.2%	96.3%
No Response	6	3.7%	100.0%
Min	1	Std. Dev.	0.7141
Max	6	Variance	0.5100
Range	5	Skewness	1.6190
Mode	5	Kurtosis	-0.3200
Median	5.00	95% Conf.	4.70 to 4.93
Mean	4.81		

45. Exposure to hazardous materials (drugs, chemicals, infectious diseases, etc.)

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	57	35.4%	35.4%
Several times per year	36	22.4%	57.8%
Once or less in past year	31	19.3%	77.0%
Monthly	14	8.7%	85.7%
Weekly	12	7.5%	93.2%
Never	11	6.8%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	1.2448
Max	6	Variance	1.5495
Range	5	Skewness	1.5902
Mode	6	Kurtosis	-0.4396
Median	4.00	95% Conf.	3.78 to 4.16
Mean	3.97		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Disastrous	72	44.7%	44.7%
Moderately High	53	32.9%	77.6%
Moderate	13	8.1%	85.7%
Mild to Moderate	11	6.8%	92.5%
None	6	3.7%	96.3%
Mild	3	1.9%	98.1%
No Response	3	1.9%	100.0%
Min	1	Std. Dev.	0.6601
Max	6	Variance	0.4357
Range	5	Skewness	1.4764
Mode	6	Kurtosis	-0.8199
Median	5.00	95% Conf.	4.92 to 5.13
Mean	5.03		

46. Pursue fleeing inmate on foot, negotiating barriers and hazards (running, jumping, climbing, etc.), struggle with and subdue after pursuit/evasion

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Never	84	52.2%	52.2%
Once or less in past year	65	40.4%	92.5%
Several times per year	11	6.8%	99.4%
Monthly	1	0.6%	100.0%
Weekly	0	0.0%	100.0%
Daily	0	0.0%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.5089
Max	4	Variance	0.2590
Range	3	Skewness	2.5150
Mode	1	Kurtosis	4.9573
Median	1.00	95% Conf.	1.48 to 1.64
Mean	1.56		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	55	34.2%	34.2%
Disastrous	46	28.6%	62.7%
None	22	13.7%	76.4%
Moderate	10	6.2%	82.6%
Mild to Moderate	9	5.6%	88.2%
Mild	2	1.2%	89.4%
No Response	17	10.6%	100.0%
Min	1	Std. Dev.	0.9263
Max	6	Variance	0.8580
Range	5	Skewness	1.5145
Mode	5	Kurtosis	-0.5789
Median	5.00	95% Conf.	4.32 to 4.62
Mean	4.47		

47. Subdue and physically/mechanically restrain, lift/carry/drag inmate to/from cell or holding area

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Several times per year	61	37.9%	37.9%
Once or less in past year	42	26.1%	64.0%
Monthly	24	14.9%	78.9%
Never	18	11.2%	90.1%
Weekly	13	8.1%	98.1%
Daily	3	1.9%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.8600
Max	6	Variance	0.7396
Range	5	Skewness	2.4378
Mode	3	Kurtosis	3.6574
Median	3.00	95% Conf.	2.75 to 3.01
Mean	2.88		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	85	52.8%	52.8%
Disastrous	37	23.0%	75.8%
Moderate	16	9.9%	85.7%
None	8	5.0%	90.7%
Mild to Moderate	6	3.7%	94.4%
Mild	3	1.9%	96.3%
No Response	6	3.7%	100.0%
Min	1	Std. Dev.	0.6110
Max	6	Variance	0.3733
Range	5	Skewness	1.8712
Mode	5	Kurtosis	0.6600
Median	5.00	95% Conf.	4.70 to 4.89
Mean	4.79		

48. Transport inmate (resisting, not resisting) within the facility, maintaining physical control, negotiating stairs, doorways, obstacles and other features

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	55	34.2%	34.2%
Several times per year	40	24.8%	59.0%
Weekly	32	19.9%	78.9%
Monthly	14	8.7%	87.6%
Once or less in past year	13	8.1%	95.7%
Never	7	4.3%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	1.0159
Max	6	Variance	1.0321
Range	5	Skewness	1.5498
Mode	6	Kurtosis	-0.5236
Median	5.00	95% Conf.	4.18 to 4.50
Mean	4.34		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	79	49.1%	49.1%
Moderate	29	18.0%	67.1%
Disastrous	25	15.5%	82.6%
Mild to Moderate	16	9.9%	92.5%
None	7	4.3%	96.9%
Mild	2	1.2%	98.1%
No Response	3	1.9%	100.0%
Min	1	Std. Dev.	0.6560
Max	6	Variance	0.4303
Range	5	Skewness	1.8498
Mode	5	Kurtosis	0.8328
Median	5.00	95% Conf.	4.45 to 4.66
Mean	4.56		

49. Being struck by, and/or striking inmates (physical altercations)

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Once or less in past year	88	54.7%	54.7%
Several times per year	34	21.1%	75.8%
Never	32	19.9%	95.7%
Monthly	3	1.9%	97.5%
Weekly	2	1.2%	98.8%
Daily	1	0.6%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	0.6600
Max	6	Variance	0.4356
Range	5	Skewness	3.2998
Mode	2	Kurtosis	11.1398
Median	2.00	95% Conf.	2.01 to 2.21
Mean	2.11		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Disastrous	65	40.4%	40.4%
Moderately High	62	38.5%	78.9%
None	10	6.2%	85.1%
Moderate	7	4.3%	89.4%
Mild to Moderate	5	3.1%	92.5%
Mild	3	1.9%	94.4%
No Response	9	5.6%	100.0%
Min	1	Std. Dev.	0.6605
Max	6	Variance	0.4362
Range	5	Skewness	1.5237
Mode	6	Kurtosis	-0.6779
Median	5.00	95% Conf.	4.89 to 5.10
Mean	4.99		

50. Physically struggling with multiple inmates

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Once or less in past year	78	48.4%	48.4%
Never	67	41.6%	90.1%
Several times per year	14	8.7%	98.8%
Monthly	1	0.6%	99.4%
Weekly	1	0.6%	100.0%
Daily	0	0.0%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.5402
Max	5	Variance	0.2918
Range	4	Skewness	3.1996
Mode	2	Kurtosis	10.6938
Median	2.00	95% Conf.	1.62 to 1.79
Mean	1.70		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Disastrous	91	56.5%	56.5%
Moderately High	37	23.0%	79.5%
None	18	11.2%	90.7%
Moderate	3	1.9%	92.5%
Mild	2	1.2%	93.8%
Mild to Moderate	1	0.6%	94.4%
No Response	9	5.6%	100.0%
Min	1	Std. Dev.	0.7355
Max	6	Variance	0.5409
Range	5	Skewness	1.2880
Mode	6	Kurtosis	-1.3409
Median	6.00	95% Conf.	4.94 to 5.17
Mean	5.05		

51. Falling/being knocked down in struggle or pursuit - recovering to feet - resuming struggle/pursuit

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Once or less in past year	95	59.0%	59.0%
Never	54	33.5%	92.5%
Several times per year	8	5.0%	97.5%
Monthly	3	1.9%	99.4%
Weekly	0	0.0%	99.4%
Daily	0	0.0%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	0.4599
Max	4	Variance	0.2115
Range	3	Skewness	3.3157
Mode	2	Kurtosis	10.6074
Median	2.00	95% Conf.	1.68 to 1.82
Mean	1.75		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Disastrous	79	49.1%	49.1%
Moderately High	44	27.3%	76.4%
None	17	10.6%	87.0%
Moderate	8	5.0%	91.9%
Mild to Moderate	3	1.9%	93.8%
Mild	2	1.2%	95.0%
No Response	8	5.0%	100.0%
Min	1	Std. Dev.	0.7640
Max	6	Variance	0.5837
Range	5	Skewness	1.3835
Mode	6	Kurtosis	-1.0828
Median	6.00	95% Conf.	4.82 to 5.06
Mean	4.94		

52. Operating, servicing and maintaining agricultural equipment and tools (powered and unpowered)

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Never	103	64.0%	64.0%
Once or less in past year	31	19.3%	83.2%
Daily	9	5.6%	88.8%
Several times per year	7	4.3%	93.2%
Weekly	6	3.7%	96.9%
Monthly	3	1.9%	98.8%
No Response	2	1.2%	100.0%
Min	1	Std. Dev.	1.2584
Max	6	Variance	1.5836
Range	5	Skewness	2.9453
Mode	1	Kurtosis	6.1147
Median	1.00	95% Conf.	1.58 to 1.97
Mean	1.77		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
None	51	31.7%	31.7%
Mild to Moderate	19	11.8%	43.5%
Moderate	19	11.8%	55.3%
Moderately High	19	11.8%	67.1%
Mild	17	10.6%	77.6%
Disastrous	14	8.7%	86.3%
No Response	22	13.7%	100.0%
Min	1	Std. Dev.	1.3486
Max	6	Variance	1.8186
Range	5	Skewness	1.9226
Mode	1	Kurtosis	0.9470
Median	3.00	95% Conf.	2.63 to 3.08
Mean	2.86		

53. Loading, unloading, driving transport vehicles (cars, vans, buses), while maintaining control of inmates

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Weekly	48	29.8%	29.8%
Daily	42	26.1%	55.9%
Several times per year	30	18.6%	74.5%
Once or less in past year	15	9.3%	83.9%
Never	13	8.1%	91.9%
Monthly	12	7.5%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	1.0199
Max	6	Variance	1.0402
Range	5	Skewness	1.5795
Mode	5	Kurtosis	-0.3616
Median	5.00	95% Conf.	4.05 to 4.36
Mean	4.21		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	64	39.8%	39.8%
Disastrous	40	24.8%	64.6%
Moderate	22	13.7%	78.3%
Mild to Moderate	14	8.7%	87.0%
None	10	6.2%	93.2%
Mild	7	4.3%	97.5%
No Response	4	2.5%	100.0%
Min	1	Std. Dev.	0.7903
Max	6	Variance	0.6246
Range	5	Skewness	1.6677
Mode	5	Kurtosis	-0.0327
Median	5.00	95% Conf.	4.42 to 4.67
Mean	4.55		

54. Participate in Defensive Tactics Training (DT's)

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Once or less in past year	121	75.2%	75.2%
Several times per year	36	22.4%	97.5%
Never	2	1.2%	98.8%
Monthly	2	1.2%	100.0%
Weekly	0	0.0%	100.0%
Daily	0	0.0%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.4126
Max	4	Variance	0.1702
Range	3	Skewness	2.4053
Mode	2	Kurtosis	3.8213
Median	2.00	95% Conf.	2.17 to 2.30
Mean	2.24		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	62	38.5%	38.5%
Moderate	40	24.8%	63.4%
Mild to Moderate	22	13.7%	77.0%
Disastrous	20	12.4%	89.4%
Mild	11	6.8%	96.3%
None	3	1.9%	98.1%
No Response	3	1.9%	100.0%
Min	1	Std. Dev.	0.7428
Max	6	Variance	0.5518
Range	5	Skewness	1.8164
Mode	5	Kurtosis	0.7065
Median	5.00	95% Conf.	4.19 to 4.43
Mean	4.31		

55. Continuing to function in a physical confrontation after being struck/injured

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Once or less in past year	100	62.1%	62.1%
Never	38	23.6%	85.7%
Several times per year	20	12.4%	98.1%
Monthly	1	0.6%	98.8%
Weekly	1	0.6%	99.4%
Daily	1	0.6%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.5735
Max	6	Variance	0.3289
Range	5	Skewness	4.2250
Mode	2	Kurtosis	20.1420
Median	2.00	95% Conf.	1.86 to 2.03
Mean	1.94		

Scale 2 - Impact/Importance			
Response (n = 161)	Frequency	Percent	Cumulation
Disastrous	69	42.9%	42.9%
Moderately High	63	39.1%	82.0%
None	11	6.8%	88.8%
Moderate	7	4.3%	93.2%
Mild	3	1.9%	95.0%
Mild to Moderate	3	1.9%	96.9%
No Response	5	3.1%	100.0%
Min	1	Std. Dev.	0.6544
Max	6	Variance	0.4282
Range	5	Skewness	1.4987
Mode	6	Kurtosis	-0.7537
Median	5.00	95% Conf.	4.92 to 5.12
Mean	5.02		

56. Maintain a state of hypervigilance (acute sensory awareness over protracted period of time (hours))

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	74	46.0%	46.0%
Several times per year	26	16.1%	62.1%
Once or less in past year	25	15.5%	77.6%
Never	17	10.6%	88.2%
Monthly	10	6.2%	94.4%
Weekly	8	5.0%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	1.2543
Max	6	Variance	1.5733
Range	5	Skewness	1.4330
Mode	6	Kurtosis	-0.9332
Median	5.00	95% Conf.	3.99 to 4.38
Mean	4.18		

Scale 2 - Impact/Importance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	73	45.3%	45.3%
Disastrous	39	24.2%	69.6%
Moderate	30	18.6%	88.2%
None	8	5.0%	93.2%
Mild to Moderate	4	2.5%	95.7%
Mild	2	1.2%	96.9%
No Response	5	3.1%	100.0%
Min	1	Std. Dev.	0.6416
Max	6	Variance	0.4116
Range	5	Skewness	1.8279
Mode	5	Kurtosis	0.4876
Median	5.00	95% Conf.	4.66 to 4.86
Mean	4.76		

57. Cope with the physical effects of acute emotional stress (fear, anger, etc) (self)

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Several times per year	47	29.2%	29.2%
Once or less in past year	41	25.5%	54.7%
Daily	37	23.0%	77.6%
Weekly	17	10.6%	88.2%
Never	10	6.2%	94.4%
Monthly	9	5.6%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	1.2578
Max	6	Variance	1.5820
Range	5	Skewness	1.8077
Mode	3	Kurtosis	0.3559
Median	3.00	95% Conf.	3.38 to 3.77
Mean	3.58		

Scale 2 - Impact/Importance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	66	41.0%	41.0%
Moderate	34	21.1%	62.1%
Disastrous	32	19.9%	82.0%
Mild to Moderate	14	8.7%	90.7%
None	7	4.3%	95.0%
Mild	4	2.5%	97.5%
No Response	4	2.5%	100.0%
Min	1	Std. Dev.	0.7162
Max	6	Variance	0.5130
Range	5	Skewness	1.7900
Mode	5	Kurtosis	0.4711
Median	5.00	95% Conf.	4.44 to 4.67
Mean	4.55		

58. Cope with physical effects of acute emotional stress (others)

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Several times per year	50	31.1%	31.1%
Daily	41	25.5%	56.5%
Once or less in past year	29	18.0%	74.5%
Weekly	18	11.2%	85.7%
Monthly	12	7.5%	93.2%
Never	10	6.2%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	1.2119
Max	6	Variance	1.4686
Range	5	Skewness	1.7439
Mode	3	Kurtosis	0.1194
Median	3.00	95% Conf.	3.57 to 3.95
Mean	3.76		

Scale 2 - Impact/Importance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	67	41.6%	41.6%
Moderate	38	23.6%	65.2%
Disastrous	24	14.9%	80.1%
Mild to Moderate	19	11.8%	91.9%
None	5	3.1%	95.0%
Mild	4	2.5%	97.5%
No Response	4	2.5%	100.0%
Min	1	Std. Dev.	0.6967
Max	6	Variance	0.4854
Range	5	Skewness	1.8399
Mode	5	Kurtosis	0.7746
Median	5.00	95% Conf.	4.36 to 4.57
Mean	4.47		

59. Cope with the physical effects of chronic (cumulative) emotional stress (self)

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Once or less in past year	43	26.7%	26.7%
Several times per year	36	22.4%	49.1%
Daily	35	21.7%	70.8%
Never	21	13.0%	83.9%
Weekly	16	9.9%	93.8%
Monthly	10	6.2%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	1.3342
Max	6	Variance	1.7802
Range	5	Skewness	1.8303
Mode	2	Kurtosis	0.4451
Median	3.00	95% Conf.	3.18 to 3.59
Mean	3.39		

Scale 2 - Impact/Importance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	71	44.1%	44.1%
Moderate	29	18.0%	62.1%
Disastrous	24	14.9%	77.0%
Mild to Moderate	14	8.7%	85.7%
Mild	10	6.2%	91.9%
None	9	5.6%	97.5%
No Response	4	2.5%	100.0%
Min	1	Std. Dev.	0.7681
Max	6	Variance	0.5900
Range	5	Skewness	1.7237
Mode	5	Kurtosis	0.3314
Median	5.00	95% Conf.	4.25 to 4.49
Mean	4.37		

60. Cope with the chronic (cumulative) emotional stress (others)

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Several times per year	53	32.9%	32.9%
Daily	44	27.3%	60.2%
Once or less in past year	24	14.9%	75.2%
Weekly	16	9.9%	85.1%
Never	11	6.8%	91.9%
Monthly	10	6.2%	98.1%
No Response	3	1.9%	100.0%
Min	1	Std. Dev.	1.2209
Max	6	Variance	1.4906
Range	5	Skewness	1.7119
Mode	3	Kurtosis	-0.0071
Median	3.00	95% Conf.	3.62 to 4.00
Mean	3.81		

Scale 2 - Impact/Importance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	62	38.5%	38.5%
Moderate	41	25.5%	64.0%
Mild to Moderate	22	13.7%	77.6%
Disastrous	19	11.8%	89.4%
Mild	9	5.6%	95.0%
None	4	2.5%	97.5%
No Response	4	2.5%	100.0%
Min	1	Std. Dev.	0.7357
Max	6	Variance	0.5412
Range	5	Skewness	1.8217
Mode	5	Kurtosis	0.7412
Median	5.00	95% Conf.	4.19 to 4.42
Mean	4.31		

61. Cope with the chronic physical effects of shift-work

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	76	47.2%	47.2%
Several times per year	36	22.4%	69.6%
Weekly	17	10.6%	80.1%
Never	11	6.8%	87.0%
Monthly	11	6.8%	93.8%
Once or less in past year	9	5.6%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	1.0407
Max	6	Variance	1.0830
Range	5	Skewness	1.4067
Mode	6	Kurtosis	-0.9999
Median	5.00	95% Conf.	4.35 to 4.67
Mean	4.51		

Scale 2 - Impact/Importance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	62	38.5%	38.5%
Moderate	47	29.2%	67.7%
Mild to Moderate	22	13.7%	81.4%
Disastrous	15	9.3%	90.7%
Mild	9	5.6%	96.3%
None	3	1.9%	98.1%
No Response	3	1.9%	100.0%
Min	1	Std. Dev.	0.7031
Max	6	Variance	0.4944
Range	5	Skewness	1.8558
Mode	5	Kurtosis	0.9375
Median	4.00	95% Conf.	4.16 to 4.38
Mean	4.27		

62. Cope with the emotional and physical results of being struck by - exposed to bodily fluids

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Once or less in past year	77	47.8%	47.8%
Several times per year	40	24.8%	72.7%
Never	27	16.8%	89.4%
Daily	9	5.6%	95.0%
Monthly	4	2.5%	97.5%
Weekly	4	2.5%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	1.0130
Max	6	Variance	1.0261
Range	5	Skewness	3.0120
Mode	2	Kurtosis	6.8984
Median	2.00	95% Conf.	2.27 to 2.59
Mean	2.43		

Scale 2 - Impact/Importance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	84	52.2%	52.2%
Disastrous	28	17.4%	69.6%
Moderate	25	15.5%	85.1%
None	12	7.5%	92.5%
Mild to Moderate	6	3.7%	96.3%
Mild	1	0.6%	96.9%
No Response	5	3.1%	100.0%
Min	1	Std. Dev.	0.6531
Max	6	Variance	0.4265
Range	5	Skewness	1.8320
Mode	5	Kurtosis	0.7144
Median	5.00	95% Conf.	4.51 to 4.72
Mean	4.62		

63. Cope with the emotional and physical impact of being subjected to verbal threats of violence

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Several times per year	55	34.2%	34.2%
Weekly	33	20.5%	54.7%
Daily	31	19.3%	73.9%
Monthly	24	14.9%	88.8%
Once or less in past year	13	8.1%	96.9%
Never	5	3.1%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.9943
Max	6	Variance	0.9886
Range	5	Skewness	1.8053
Mode	3	Kurtosis	0.4275
Median	4.00	95% Conf.	3.84 to 4.15
Mean	3.99		

Scale 2 - Impact/Importance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderate	56	34.8%	34.8%
Moderately High	45	28.0%	62.7%
Mild to Moderate	28	17.4%	80.1%
Mild	14	8.7%	88.8%
Disastrous	10	6.2%	95.0%
None	6	3.7%	98.8%
No Response	2	1.2%	100.0%
Min	1	Std. Dev.	0.7660
Max	6	Variance	0.5868
Range	5	Skewness	1.9725
Mode	4	Kurtosis	1.3198
Median	4.00	95% Conf.	3.82 to 4.06
Mean	3.94		

64. Cope with the emotional impact witnessing sexual acts among inmates

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Once or less in past year	79	49.1%	49.1%
Never	48	29.8%	78.9%
Several times per year	27	16.8%	95.7%
Monthly	5	3.1%	98.8%
Daily	2	1.2%	100.0%
Weekly	0	0.0%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.7103
Max	6	Variance	0.5045
Range	5	Skewness	3.4786
Mode	2	Kurtosis	12.5589
Median	2.00	95% Conf.	1.87 to 2.09
Mean	1.98		

Scale 2 - Impact/Importance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderate	49	30.4%	30.4%
Mild to Moderate	36	22.4%	52.8%
Moderately High	25	15.5%	68.3%
Mild	20	12.4%	80.7%
None	19	11.8%	92.5%
Disastrous	4	2.5%	95.0%
No Response	8	5.0%	100.0%
Min	1	Std. Dev.	0.8791
Max	6	Variance	0.7728
Range	5	Skewness	1.9509
Mode	4	Kurtosis	1.3423
Median	4.00	95% Conf.	3.21 to 3.49
Mean	3.35		

65. Cope with the emotional impact of coping with seriously mentally ill inmates

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	75	46.6%	46.6%
Several times per year	29	18.0%	64.6%
Weekly	26	16.1%	80.7%
Monthly	12	7.5%	88.2%
Never	9	5.6%	93.8%
Once or less in past year	9	5.6%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	0.9472
Max	6	Variance	0.8972
Range	5	Skewness	1.4131
Mode	6	Kurtosis	-0.9770
Median	5.00	95% Conf.	4.49 to 4.78
Mean	4.64		

Scale 2 - Impact/Importance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderate	57	35.4%	35.4%
Moderately High	56	34.8%	70.2%
Mild to Moderate	20	12.4%	82.6%
Mild	11	6.8%	89.4%
None	9	5.6%	95.0%
Disastrous	6	3.7%	98.8%
No Response	2	1.2%	100.0%
Min	1	Std. Dev.	0.7154
Max	6	Variance	0.5118
Range	5	Skewness	1.8240
Mode	4	Kurtosis	0.7365
Median	4.00	95% Conf.	3.88 to 4.10
Mean	3.99		

66. Cope with the emotional impact of verbal abuse from inmates

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	51	31.7%	31.7%
Several times per year	46	28.6%	60.2%
Weekly	31	19.3%	79.5%
Monthly	20	12.4%	91.9%
Once or less in past year	8	5.0%	96.9%
Never	5	3.1%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.9760
Max	6	Variance	0.9525
Range	5	Skewness	1.6041
Mode	6	Kurtosis	-0.3438
Median	5.00	95% Conf.	4.20 to 4.50
Mean	4.35		

Scale 2 - Impact/Importance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderate	49	30.4%	30.4%
Moderately High	45	28.0%	58.4%
Mild to Moderate	33	20.5%	78.9%
Mild	17	10.6%	89.4%
None	9	5.6%	95.0%
Disastrous	6	3.7%	98.8%
No Response	2	1.2%	100.0%
Min	1	Std. Dev.	0.7993
Max	6	Variance	0.6389
Range	5	Skewness	1.8800
Mode	4	Kurtosis	0.9254
Median	4.00	95% Conf.	3.64 to 3.89
Mean	3.77		

67. Kneel, squat and recover to feet repeatedly

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	51	31.7%	31.7%
Once or less in past year	29	18.0%	49.7%
Several times per year	29	18.0%	67.7%
Weekly	25	15.5%	83.2%
Never	17	10.6%	93.8%
Monthly	10	6.2%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	1.2419
Max	6	Variance	1.5422
Range	5	Skewness	1.5719
Mode	6	Kurtosis	-0.4622
Median	4.00	95% Conf.	3.74 to 4.12
Mean	3.93		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderate	54	33.5%	33.5%
Moderately High	41	25.5%	59.0%
Mild to Moderate	27	16.8%	75.8%
Mild	16	9.9%	85.7%
None	10	6.2%	91.9%
Disastrous	9	5.6%	97.5%
No Response	4	2.5%	100.0%
Min	1	Std. Dev.	0.8139
Max	6	Variance	0.6625
Range	5	Skewness	1.9538
Mode	4	Kurtosis	1.2368
Median	4.00	95% Conf.	3.68 to 3.94
Mean	3.81		

68. Repetitive hand movement (e.g., typing, writing, car code scanning, etc.) for up to several hours per day.

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	107	66.5%	66.5%
Weekly	19	11.8%	78.3%
Several times per year	10	6.2%	84.5%
Monthly	10	6.2%	90.7%
Never	9	5.6%	96.3%
Once or less in past year	6	3.7%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.7009
Max	6	Variance	0.4913
Range	5	Skewness	1.2229
Mode	6	Kurtosis	-1.5046
Median	6.00	95% Conf.	5.03 to 5.25
Mean	5.14		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderate	47	29.2%	29.2%
Mild to Moderate	38	23.6%	52.8%
Mild	32	19.9%	72.7%
Moderately High	30	18.6%	91.3%
None	5	3.1%	94.4%
Disastrous	3	1.9%	96.3%
No Response	6	3.7%	100.0%
Min	1	Std. Dev.	0.8117
Max	6	Variance	0.6589
Range	5	Skewness	1.9520
Mode	4	Kurtosis	1.2816
Median	4.00	95% Conf.	3.35 to 3.61
Mean	3.48		

69. Bending over from waist at or below waist level

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	109	67.7%	67.7%
Weekly	21	13.0%	80.7%
Several times per year	11	6.8%	87.6%
Monthly	11	6.8%	94.4%
Once or less in past year	5	3.1%	97.5%
Never	2	1.2%	98.8%
No Response	2	1.2%	100.0%
Min	1	Std. Dev.	0.5537
Max	6	Variance	0.3066
Range	5	Skewness	1.2043
Mode	6	Kurtosis	-1.5499
Median	6.00	95% Conf.	5.25 to 5.42
Mean	5.33		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderate	49	30.4%	30.4%
Mild to Moderate	38	23.6%	54.0%
Moderately High	37	23.0%	77.0%
Mild	27	16.8%	93.8%
None	4	2.5%	96.3%
Disastrous	3	1.9%	98.1%
No Response	3	1.9%	100.0%
Min	1	Std. Dev.	0.7798
Max	6	Variance	0.6081
Range	5	Skewness	1.9089
Mode	4	Kurtosis	1.0465
Median	4.00	95% Conf.	3.49 to 3.74
Mean	3.61		

70. Crawling on hands and knees

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Once or less in past year	62	38.5%	38.5%
Never	44	27.3%	65.8%
Several times per year	34	21.1%	87.0%
Weekly	10	6.2%	93.2%
Monthly	7	4.3%	97.5%
Daily	2	1.2%	98.8%
No Response	2	1.2%	100.0%
Min	1	Std. Dev.	0.9489
Max	6	Variance	0.9004
Range	5	Skewness	2.6608
Mode	2	Kurtosis	4.9881
Median	2.00	95% Conf.	2.12 to 2.41
Mean	2.26		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderate	37	23.0%	23.0%
Mild	36	22.4%	45.3%
Mild to Moderate	33	20.5%	65.8%
None	21	13.0%	78.9%
Moderately High	19	11.8%	90.7%
Disastrous	6	3.7%	94.4%
No Response	9	5.6%	100.0%
Min	1	Std. Dev.	0.9942
Max	6	Variance	0.9884
Range	5	Skewness	2.0501
Mode	4	Kurtosis	1.7302
Median	3.00	95% Conf.	2.94 to 3.26
Mean	3.10		

71. Cardio-vascular endurance (sustained high-demand physical exertion for longer than three minutes)

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Once or less in past year	70	43.5%	43.5%
Several times per year	43	26.7%	70.2%
Never	19	11.8%	82.0%
Monthly	16	9.9%	91.9%
Weekly	8	5.0%	96.9%
Daily	5	3.1%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.9319
Max	6	Variance	0.8685
Range	5	Skewness	2.6634
Mode	2	Kurtosis	5.0109
Median	2.00	95% Conf.	2.48 to 2.77
Mean	2.62		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	62	38.5%	38.5%
Moderate	32	19.9%	58.4%
Disastrous	29	18.0%	76.4%
Mild to Moderate	18	11.2%	87.6%
None	7	4.3%	91.9%
Mild	7	4.3%	96.3%
No Response	6	3.7%	100.0%
Min	1	Std. Dev.	0.7698
Max	6	Variance	0.5926
Range	5	Skewness	1.7520
Mode	5	Kurtosis	0.3581
Median	5.00	95% Conf.	4.31 to 4.55
Mean	4.43		

72. Accurately visually detect and resolve images, facial and body features, and movement of persons and objects in varying light conditions, at distances up to 100 feet

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	98	60.9%	60.9%
Several times per year	17	10.6%	71.4%
Once or less in past year	16	9.9%	81.4%
Weekly	15	9.3%	90.7%
Never	10	6.2%	96.9%
Monthly	5	3.1%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	0.9252
Max	6	Variance	0.8560
Range	5	Skewness	1.2717
Mode	6	Kurtosis	-1.3787
Median	6.00	95% Conf.	4.68 to 4.96
Mean	4.82		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	58	36.0%	36.0%
Moderate	33	20.5%	56.5%
Mild to Moderate	30	18.6%	75.2%
Disastrous	17	10.6%	85.7%
Mild	13	8.1%	93.8%
None	7	4.3%	98.1%
No Response	3	1.9%	100.0%
Min	1	Std. Dev.	0.8340
Max	6	Variance	0.6956
Range	5	Skewness	1.7628
Mode	5	Kurtosis	0.4606
Median	4.00	95% Conf.	3.96 to 4.22
Mean	4.09		

73. Accurately determine full-range colors (clothing, substances, skin tones, etc) in varying light conditions

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	106	65.8%	65.8%
Once or less in past year	17	10.6%	76.4%
Several times per year	14	8.7%	85.1%
Never	9	5.6%	90.7%
Weekly	9	5.6%	96.3%
Monthly	5	3.1%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	0.8882
Max	6	Variance	0.7889
Range	5	Skewness	1.2237
Mode	6	Kurtosis	-1.5018
Median	6.00	95% Conf.	4.77 to 5.05
Mean	4.91		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderate	47	29.2%	29.2%
Moderately High	41	25.5%	54.7%
Mild to Moderate	36	22.4%	77.0%
Mild	18	11.2%	88.2%
Disastrous	9	5.6%	93.8%
None	8	5.0%	98.8%
No Response	2	1.2%	100.0%
Min	1	Std. Dev.	0.8333
Max	6	Variance	0.6944
Range	5	Skewness	1.9422
Mode	4	Kurtosis	1.1801
Median	4.00	95% Conf.	3.64 to 3.90
Mean	3.77		

74. Resolve and understand faint auditory signals (whispers, transients, air movement, etc.)

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	97	60.2%	60.2%
Several times per year	20	12.4%	72.7%
Once or less in past year	13	8.1%	80.7%
Weekly	12	7.5%	88.2%
Monthly	11	6.8%	95.0%
Never	7	4.3%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	0.8843
Max	6	Variance	0.7819
Range	5	Skewness	1.2773
Mode	6	Kurtosis	-1.3664
Median	6.00	95% Conf.	4.73 to 5.01
Mean	4.87		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderate	49	30.4%	30.4%
Moderately High	41	25.5%	55.9%
Mild to Moderate	37	23.0%	78.9%
Mild	19	11.8%	90.7%
None	7	4.3%	95.0%
Disastrous	5	3.1%	98.1%
No Response	3	1.9%	100.0%
Min	1	Std. Dev.	0.7891
Max	6	Variance	0.6226
Range	5	Skewness	1.9149
Mode	4	Kurtosis	1.0789
Median	4.00	95% Conf.	3.59 to 3.84
Mean	3.72		

75. Resolve and understand speech in the presence of a wide range of environmental surrounds, including high levels of ambient background noise

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	115	71.4%	71.4%
Several times per year	19	11.8%	83.2%
Weekly	11	6.8%	90.1%
Once or less in past year	9	5.6%	95.7%
Monthly	3	1.9%	97.5%
Never	2	1.2%	98.8%
No Response	2	1.2%	100.0%
Min	1	Std. Dev.	0.6439
Max	6	Variance	0.4146
Range	5	Skewness	1.1719
Mode	6	Kurtosis	-1.6264
Median	6.00	95% Conf.	5.15 to 5.35
Mean	5.25		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderate	52	32.3%	32.3%
Moderately High	50	31.1%	63.4%
Mild to Moderate	33	20.5%	83.9%
Mild	14	8.7%	92.5%
Disastrous	5	3.1%	95.7%
None	4	2.5%	98.1%
No Response	3	1.9%	100.0%
Min	1	Std. Dev.	0.7165
Max	6	Variance	0.5134
Range	5	Skewness	1.8799
Mode	4	Kurtosis	0.9299
Median	4.00	95% Conf.	3.81 to 4.03
Mean	3.92		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	56	34.8%	34.8%
Moderate	38	23.6%	58.4%
Mild to Moderate	32	19.9%	78.3%
Mild	17	10.6%	88.8%
Disastrous	10	6.2%	95.0%
None	6	3.7%	98.8%
No Response	2	1.2%	100.0%
Min	1	Std. Dev.	0.8110
Max	6	Variance	0.6577
Range	5	Skewness	1.7926
Mode	5	Kurtosis	0.5824
Median	4.00	95% Conf.	3.82 to 4.08
Mean	3.95		

76. Detect and resolve faint and/or odd odors

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	71	44.1%	44.1%
Weekly	29	18.0%	62.1%
Several times per year	22	13.7%	75.8%
Once or less in past year	19	11.8%	87.6%
Monthly	16	9.9%	97.5%
Never	3	1.9%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	0.9235
Max	6	Variance	0.8529
Range	5	Skewness	1.4451
Mode	6	Kurtosis	-0.8799
Median	5.00	95% Conf.	4.49 to 4.78
Mean	4.64		

78. Three-dimensional vision, sufficient for accurate depth perception, image placement and location sufficient for complex visual tasks (driving a vehicle in emergency conditions, pursuit of inmate over complex surfaces in unpredictable conditions, stairs, steps, obstacles, weapons use, etc.)

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	53	32.9%	32.9%
Once or less in past year	38	23.6%	56.5%
Several times per year	26	16.1%	72.7%
Never	20	12.4%	85.1%
Weekly	17	10.6%	95.7%
Monthly	7	4.3%	100.0%
No Response	0	0.0%	100.0%
Min	1	Std. Dev.	1.3535
Max	6	Variance	1.8319
Range	5	Skewness	1.5883
Mode	6	Kurtosis	-0.4299
Median	3.00	95% Conf.	3.55 to 3.97
Mean	3.76		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderate	48	29.8%	29.8%
Moderately High	43	26.7%	56.5%
Mild to Moderate	39	24.2%	80.7%
Mild	14	8.7%	89.4%
Disastrous	11	6.8%	96.3%
None	5	3.1%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	0.8007
Max	6	Variance	0.6412
Range	5	Skewness	1.9730
Mode	4	Kurtosis	1.2975
Median	4.00	95% Conf.	3.77 to 4.02
Mean	3.89		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	59	36.6%	36.6%
Moderate	33	20.5%	57.1%
Mild to Moderate	21	13.0%	70.2%
Disastrous	21	13.0%	83.2%
Mild	12	7.5%	90.7%
None	9	5.6%	96.3%
No Response	6	3.7%	100.0%
Min	1	Std. Dev.	0.8374
Max	6	Variance	0.7013
Range	5	Skewness	1.7341
Mode	5	Kurtosis	0.3357
Median	5.00	95% Conf.	4.06 to 4.32
Mean	4.19		

77. Accurately resolve visual images in low-light conditions

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	98	60.9%	60.9%
Several times per year	22	13.7%	74.5%
Weekly	17	10.6%	85.1%
Once or less in past year	13	8.1%	93.2%
Never	5	3.1%	96.3%
Monthly	5	3.1%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	0.8344
Max	6	Variance	0.6962
Range	5	Skewness	1.2726
Mode	6	Kurtosis	-1.3795
Median	6.00	95% Conf.	4.81 to 5.07
Mean	4.94		

79. Accurately visually detect and resolve transitory and subtle changes in "body language" (pupil constriction/dilation, skin color, respiration changes, etc.)

Scale 1 - Frequency			
Response (n = 161)	Frequency	Percent	Cumulation
Daily	80	49.7%	49.7%
Weekly	21	13.0%	62.7%
Once or less in past year	19	11.8%	74.5%
Monthly	19	11.8%	86.3%
Several times per year	16	9.9%	96.3%
Never	5	3.1%	99.4%
No Response	1	0.6%	100.0%
Min	1	Std. Dev.	0.9285
Max	6	Variance	0.8622
Range	5	Skewness	1.3854
Mode	6	Kurtosis	-1.0651
Median	5.50	95% Conf.	4.56 to 4.84
Mean	4.70		

Scale 2 - Consequences of Inadequate Performance			
Response (n = 161)	Frequency	Percent	Cumulation
Moderately High	72	44.7%	44.7%
Moderate	32	19.9%	64.6%
Mild to Moderate	23	14.3%	78.9%
Disastrous	15	9.3%	88.2%
Mild	13	8.1%	96.3%
None	4	2.5%	98.8%
No Response	2	1.2%	100.0%
Min	1	Std. Dev.	0.7342
Max	6	Variance	0.5391
Range	5	Skewness	1.7388
Mode	5	Kurtosis	0.4850
Median	5.00	95% Conf.	4.14 to 4.37
Mean	4.26		