

# The Markov (Increment-Decrement) Model of Labor Force Activity: Extended Tables of Central Tendency, Variation, and Probability Intervals

The years-of-activity random variable and its probability mass function (pmf) are the central ideas in our companion paper in this issue of the *Journal*. That paper contains tables illustrating some statistics calculated from the pmf, but the tables have limited practical use because they only apply to active men and women without regard to educational attainment at ages 20, 35, 50, and 65. In the current paper, we provide a comprehensive set of extended tables in which there are entries at each exact age to 75, tables for initially active and initially inactive individuals, and broken out by gender and five levels of education, as well as without regard to

\*Gary R. Skoog, Department of Economics, DePaul University, and Legal Econometrics, Inc., Glenview, Illinois  
James E. Ciecka, Department of Economics, DePaul University, Chicago, Illinois

educational attainment. There are 24 tables consisting of (a) 12 tables for men and 12 tables for women; (b) each set of gender specific tables includes six tables for initially active people and six for those initially inactive; (c) gender/status specific tables for those with less than a high school education, only high school, some college but without a bachelor's degree, bachelor's degree but no graduate degree, graduate degree, and without regard to education.

Each extended table has the following information: (a) three measures of central tendency (mean, median, and mode); (b) three measures of shape (standard deviation, skewness, and kurtosis); (c) three probability intervals (minimal 50% probability internal, the inter-quartile range, and the 10%-90% probability interval).

The minimal 50% probability interval is the smallest (*i.e.*, fewest years) that contains 50% of the probability of years of activity. In keeping with the concept of the smallest 50% interval, the tables for inactives contain a column for the probability of zero years of activity: the minimal 50% intervals include that probability. The inter-quartile range excludes 25% of the probability in each tail of the pmf, while the 10%-90% probability interval excludes 10% in each tail; these latter two intervals are symmetric in the sense that the probability in each tail is the same.

Users of the comprehensive tables should be aware of the following:

(a) The tables assume mid-year transitions. Although the exposition in our companion paper is in terms of beginning of period transitions, transitions more realistically occur at mid-year, on average. Skoog (2002) and Skoog and Ciecka (2002) provide the recursions that define the pmf with mid-year transitions.

(b) We use the Ciecka, Donley, and Goldman (CDG,2000-2001) transition probabilities to age 79, but we close our tables at age 110 rather than truncating calculations at age 80. We do this by assuming that the CDG active-to-active (inactive-to-inactive) transition probability declines (increases) each year from age 79 to 110 and that it approaches its steady-state of zero (one) at age 110 before adjustment for mortality. Appropriate gender specific mortality rates are applied between ages 79 and 110, and everyone alive at 110 dies before reaching age 111. Smith (1986) and CDG (2000-01) began the table closure procedure earlier, such as at age 76. The results for table ages earlier than 70 are quite insensitive to the table closure assumption adopted.

(c) The tables are for exact ages even though mid-year transitions are used.

(d) The mean of the years-of-activity random variable is the familiar concept of work-life expectancy, but it is computed from the pmf, not from the usual demographic approach. The means reported in the extended tables are close, but not exactly equal, to those reported by CDG who abandon the Markov model between ages 76-80 and end their calculations at age 80. We, on the other hand, are faithful to the Markov model throughout and terminate our calculation at age 111. Differences between our means and the CDG work-life expectancies are larger at older ages because table closure assumptions have greater impact at those ages.

(e) There can be thorny interpolation issues. For our discrete years-of-activity random variable, round percentile calculations (10%, 25%, etc.) were interpolated where possible; but at later ages, such interpolation became inconsistent with the treatment of time in the Markov model, which places probability masses on .5, 1.5, 2.5, etc. years of additional activity. At age 73 for active males in Table 1, for example, the probability of .5 years of activity (the lowest number consistent with the model) exceeds both 25% and 10%. That is why both of these percentiles are reported as .5. A similar "discreteness" phenomenon occurs at the right end of the distribution for older ages. Consequently, the percentiles generally and the 50% intervals reported at later ages may not contain exactly 50% probability because no such (discrete) 50% intervals exist - the calculations are as exact as the model will allow. This is not a problem with the mean and mode, but suggests caution generally in the use of work-life models at later ages.

The reader might ask: What is new about the extended tables? The answer is that every column, except the mean, is new. The median and mode, familiar measures of central tendency, make their debut here when applied to years of activity. The three measures of shape, including the standard deviation, also are new. All of the probability intervals are new. The minimal 50% interval and the inter-quartile range allow practitioners to make the first precise statements of something being "more probably true than not true." The 10%-90% probability interval and the 10<sup>th</sup> and the 90<sup>th</sup> percentiles are useful when one wants to eliminate very unlikely outcomes at either end of the years of activity distribution or to

approximate or bound the extent to which a particular outcome, such as working the years between the current age and ages 75 or 79, is unlikely. We suggest that pmf for years of activity and the extended tables contain the best answer currently available to the Daubert "known error rate": the subject might die as he walks out of the courtroom or live to age 110, might retire tomorrow or never retire. These intervals capture that considerable variation, and are, by comparison with the sampling interval for the mean, quite large. Our future research will incorporate the relative minor concern of sampling fluctuation.

We give four short examples of uses of the extended tables.

1. Consider a 25-year-old active male plaintiff with a high school diploma but no additional education. Plaintiff's economist assumes that labor force activity would have continued to full social security retirement at age 67. What is the probability of  $42 = 67 - 25$  or more of years of activity? From Table 3, the probability is 90% that activity would be less than or equal to 41.90 years. Therefore, the probability of 42 years of activity is a bit less than 10% -- a relatively unlikely event. If the economist were using 40 years of activity (say, to age 65), linear interpolation between the 75<sup>th</sup> and the 90<sup>th</sup> percentile points (*i.e.*, between 37.93 and 41.90 years) implies a probability of 17%. (The exact probability, calculated from the pmf, is 18%).

2. A 30-year-old active male with a graduate degree has a work-life expectancy (*i.e.*, mean years of activity) of 33.91 years from Table 6. However, the pmf is negatively skewed with mean less than the median (34.68) which is less than the mode (36.50). So, the probability is greater than 50% of accumulating years of activity in excess of work-life expectancy; and the most common amount of activity is more than 2.5 longer than work-life expectancy. The minimal 50% probability interval is (32.19 years, 40.50 years), but work-life expectancy is close to the left-hand end of this interval.

3. A 53-year old inactive woman with some college, but without a bachelor's degree, has a work-life expectancy of 4.81 years from Table 22. At this age, years of activity are positively skewed, and median years of activity is 3.74 and the mode is zero, which occurs with probability of 28%. The minimal 50% probability interval is (1.00 years, 3.24 years) and excludes the work-life expectancy.

4. An economist typically computes the present value of lost earnings using work-life expectancy as the loss period, but the economist also includes the present value of losses on a yearly basis to age 67 in reports. Consider a 40-year-old active woman with a

bachelor's degree but no advanced degree. Her work-life expectancy in table 17 is 20.57 years; and the 50<sup>th</sup>, 75<sup>th</sup>, and 90<sup>th</sup> percentile points are 20.30, 24.75, and 29.00, respectively. Approximate probabilities (calculated with linear interpolation) that apply to various years of activity beyond work-life expectancy are shown below. Exact probabilities (calculated from the pmf) are in parentheses.

(1)	(2)	(3)
Age	Years Beyond Age 40	Probability of Years of Activity at Least Equal to Years in Column (2)
61	21	.46 (.49)
62	22	.40 (.43)
63	23	.35 (.37)
64	24	.29 (.31)
65	25	.24 (.26)
66	26	.21 (.22)
67	27	.17 (.18)

Table I. Years of Activity Characteristics for Initially Active Men, Regardless of Education

(WLE)	Age	Minimal 50% PI			Inter-Quartile PI			10%-90% PI				
		Mean	Median	Mode	SD	KU	Low	High	25th%	75%	10%	90%
16	39.47	40.58	42.50	9.88	-1.21	5.22	37.50	46.81	34.66	45.37	26.79	49.41
17	39.01	40.10	42.50	9.77	-1.20	5.18	37.29	46.50	34.22	44.84	26.43	48.85
18	38.50	39.57	41.50	9.65	-1.18	5.13	36.50	45.62	33.74	44.26	26.02	48.24
19	37.95	38.99	41.50	9.51	-1.16	5.07	36.50	45.50	33.22	43.63	25.60	47.56
20	37.28	38.29	40.50	9.39	-1.14	4.99	35.58	44.50	32.57	42.89	25.02	46.81
21	36.63	37.61	39.50	9.26	-1.11	4.91	34.66	43.50	31.92	42.16	24.50	46.06
22	35.94	36.87	38.50	9.12	-1.08	4.82	34.50	43.26	31.25	41.38	23.90	45.26
23	35.20	36.09	38.50	8.99	-1.05	4.72	33.50	42.18	30.53	40.57	23.28	44.41
24	34.42	35.28	37.50	8.87	-1.02	4.61	32.89	41.50	29.75	39.72	22.61	43.55
25	33.62	34.44	36.50	8.75	-0.98	4.50	31.96	40.50	28.94	38.86	21.89	42.67
26	32.79	33.58	35.50	8.63	-0.95	4.40	31.02	39.50	28.12	37.97	21.17	41.77
27	31.95	32.69	34.50	8.52	-0.92	4.30	30.07	38.50	27.28	37.06	20.42	40.86
28	31.09	31.79	33.50	8.41	-0.88	4.21	29.13	37.50	26.43	36.14	19.65	39.93
29	30.22	30.88	32.50	8.31	-0.85	4.11	28.18	36.50	25.57	35.21	18.87	38.99
30	29.35	29.97	31.50	8.19	-0.81	4.02	27.23	35.50	24.69	34.27	18.10	38.05
31	28.48	29.05	30.50	8.08	-0.78	3.92	26.50	34.71	23.82	33.33	17.35	37.10
32	27.61	28.14	29.50	7.96	-0.74	3.83	25.50	33.65	22.95	32.39	16.60	36.15
33	26.75	27.23	28.50	7.84	-0.70	3.74	24.50	32.59	22.09	31.46	15.85	35.21
34	25.89	26.32	27.50	7.72	-0.66	3.65	23.50	31.52	21.24	30.52	15.12	34.26
35	25.03	25.41	26.50	7.59	-0.62	3.57	22.54	30.50	20.40	29.59	14.41	33.31
36	24.17	24.50	26.50	7.46	-0.58	3.49	21.61	29.50	19.56	28.66	13.69	32.36
37	23.32	23.59	25.50	7.34	-0.54	3.41	20.68	28.50	18.71	27.72	12.98	31.41
38	22.47	22.68	24.50	7.21	-0.49	3.34	19.75	27.50	17.87	26.79	12.29	30.46

(WLE)	Age	Minimal 50% PI				Inter-Quartile PI				10%-90% PI			
		Mean	Median	Mode	SD	KU	Low	High	25th%	75%	10%	90%	
						SK	-0.45	3.27	19.50	27.16	17.03	25.86	11.61
39	21.62	21.77	23.50	7.08	7.08	-0.45	3.27	19.50	27.16	17.03	25.86	11.61	29.51
40	20.77	20.87	22.50	6.94	-0.40	3.20	18.50	26.07	16.21	24.93	10.92	28.57	
41	19.94	19.98	21.50	6.80	-0.36	3.14	17.50	24.97	15.40	24.00	10.27	27.63	
42	19.11	19.09	20.50	6.66	-0.31	3.08	16.50	23.87	14.60	23.08	9.63	26.70	
43	18.29	18.20	19.50	6.52	-0.26	3.03	15.50	22.77	13.79	22.16	8.99	25.77	
44	17.46	17.31	18.50	6.38	-0.20	2.98	14.50	21.66	12.99	21.23	8.37	24.84	
45	16.64	16.43	17.50	6.24	-0.15	2.94	13.50	20.56	12.20	20.31	7.73	23.90	
46	15.82	15.55	16.50	6.10	-0.10	2.90	12.55	19.50	11.42	19.39	7.10	22.97	
47	15.01	14.67	15.50	5.96	-0.04	2.87	11.66	18.50	10.63	18.47	6.52	22.04	
48	14.21	13.80	14.50	5.82	0.01	2.85	11.50	18.21	9.86	17.57	5.91	21.12	
49	13.42	12.94	13.50	5.67	0.07	2.83	10.50	17.07	9.10	16.68	5.35	20.20	
50	12.63	12.09	12.50	5.53	0.13	2.82	9.50	15.92	8.36	15.79	4.78	19.28	
51	11.86	11.25	11.50	5.38	0.19	2.83	8.50	14.76	7.64	14.91	4.25	18.37	
52	11.10	10.43	10.50	5.23	0.26	2.84	7.50	13.60	6.92	14.04	3.75	17.47	
53	10.37	9.63	9.50	5.07	0.32	2.87	6.58	12.50	6.25	13.18	3.28	16.59	
54	9.66	8.85	8.50	4.91	0.39	2.90	6.50	12.22	5.60	12.34	2.84	15.74	
55	8.97	8.09	8.50	4.76	0.46	2.95	5.50	10.99	4.96	11.51	2.45	14.89	
56	8.30	7.35	7.50	4.60	0.53	3.01	4.50	9.75	4.37	10.73	2.03	14.06	
57	7.65	6.65	6.50	4.44	0.60	3.08	3.50	8.50	3.79	9.96	1.67	13.25	
58	7.04	5.99	5.50	4.28	0.67	3.16	2.75	7.50	3.26	9.22	1.34	12.45	
59	6.48	5.38	4.50	4.13	0.74	3.25	2.50	6.93	2.78	8.52	1.04	11.73	
60	5.97	4.83	3.50	3.97	0.80	3.35	1.50	5.62	2.36	7.89	0.79	11.05	
61	5.51	4.34	2.50	3.82	0.86	3.44	1.50	5.28	2.01	7.30	0.59	10.39	
62	5.12	3.92	2.50	3.66	0.91	3.53	0.50	3.92	1.72	6.79	0.50	9.82	
63	4.77	3.55	1.50	3.51	0.95	3.61	0.50	3.55	1.48	6.32	0.50	9.29	
64	4.47	3.26	1.50	3.37	0.99	3.68	0.50	3.26	1.30	5.92	0.50	8.80	
65	4.20	2.99	0.50	3.22	1.02	3.73	0.50	2.99	1.14	5.53	0.50	8.33	

(WLE)	Age	Minimal 50% PI				Inter-Quartile PI				10%-90% PI			
		Mean	Median	Mode	SD	KU	Low	High	25th%	75%	10%	90%	
66	3.96	2.74	0.50	3.08	1.04	3.76	0.50	2.74	1.02	5.23	0.50	7.91	
67	3.74	2.52	0.50	2.94	1.06	3.78	0.50	2.52	0.90	4.94	0.50	7.47	
68	3.53	2.35	0.50	2.81	1.06	3.77	0.50	2.35	0.79	4.64	0.50	7.13	
69	3.36	2.22	0.50	2.67	1.05	3.75	0.50	2.22	0.71	4.38	0.50	6.78	
70	3.19	2.10	0.50	2.52	1.05	3.75	0.50	2.10	0.66	4.14	0.50	6.39	
71	3.01	1.94	0.50	2.37	1.05	3.76	0.50	1.94	0.59	3.88	0.50	5.99	
72	2.81	1.76	0.50	2.22	1.06	3.79	0.50	1.76	0.52	3.62	0.50	5.48	
73	2.61	1.58	0.50	2.06	1.06	3.83	0.50	1.58	0.50	3.36	0.50	5.08	
74	2.44	1.50	0.50	1.90	1.07	3.94	0.50	1.50	0.50	3.08	0.50	4.63	
75	2.26	1.38	0.50	1.73	1.13	4.19	0.50	1.38	0.50	2.72	0.50	4.24	

Table 2. Years of Activity Characteristics for Initially Active Men with Less Than a High School Diploma

(WLE)	Age	Minimal 50% PI				Inter-Quartile PI				10%-90% PI			
		Mean	Median	Mode	SD	KU	Low	High	25th%	75%	10%	90%	
16	34.40	35.20	38.50	9.67	-0.76	3.77	31.77	42.50	28.50	40.70	21.11	44.94	
17	33.92	34.70	37.50	9.59	-0.75	3.72	31.85	42.50	28.02	40.17	20.70	44.36	
18	33.38	34.14	37.50	9.49	-0.73	3.67	30.92	41.50	27.51	39.57	20.24	43.73	
19	32.87	33.63	36.50	9.38	-0.72	3.62	30.50	40.99	27.02	39.01	19.83	43.13	
20	32.31	33.04	36.50	9.27	-0.70	3.56	30.12	40.50	26.49	38.38	19.37	42.43	
21	31.69	32.40	35.50	9.15	-0.68	3.50	29.50	39.79	25.89	37.70	18.85	41.72	
22	31.03	31.72	35.50	9.04	-0.66	3.44	29.30	39.50	25.26	36.97	18.29	40.96	
23	30.33	30.99	34.50	8.93	-0.64	3.37	28.40	38.50	24.58	36.20	17.68	40.15	
24	29.57	30.21	33.50	8.83	-0.61	3.30	27.48	37.50	23.84	35.39	17.01	39.30	

(WLE)	Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Mean	Median	KU	SK	25th%	75%
Age						
25	28.78	29.39	32.50	8.73	-0.59	3.24
26	27.97	28.56	31.50	8.64	-0.56	3.18
27	27.15	27.72	30.50	8.55	-0.54	3.12
28	26.35	26.88	30.50	8.45	-0.52	3.06
29	25.53	26.04	29.50	8.35	-0.50	3.01
30	24.71	25.19	28.50	8.25	-0.47	2.97
31	23.91	24.37	27.50	8.14	-0.45	2.92
32	23.13	23.55	26.50	8.03	-0.43	2.89
33	22.36	22.74	25.50	7.90	-0.41	2.85
34	21.61	21.95	24.50	7.75	-0.39	2.83
35	20.88	21.18	23.50	7.60	-0.36	2.80
36	20.15	20.41	22.50	7.44	-0.33	2.77
37	19.41	19.62	21.50	7.28	-0.31	2.75
38	18.67	18.83	20.50	7.12	-0.28	2.73
39	17.93	18.04	19.50	6.96	-0.25	2.71
40	17.19	17.25	18.50	6.80	-0.22	2.70
41	16.48	16.49	17.50	6.63	-0.19	2.69
42	15.79	15.73	16.50	6.44	-0.15	2.68
43	15.08	14.96	16.50	6.26	-0.11	2.68
44	14.37	14.19	15.50	6.09	-0.07	2.67
45	13.66	13.41	15.50	5.92	-0.03	2.68
46	12.96	12.65	14.50	5.73	0.02	2.69
47	12.28	11.91	13.50	5.55	0.07	2.71
48	11.60	11.17	12.50	5.36	0.12	2.73
49	10.93	10.43	11.50	5.18	0.18	2.76
50	10.24	9.69	10.50	5.01	0.24	2.80

Age	(WLE)	Minimal 50% PI							Inter-Quartile PI							10%-90% PI						
		Mean	Median	Mode	SD	SK	KU	Low	High	25th%	75%	10%	90%	25th%	75%	10%	90%					
51	9.57	8.97	10.50	4.84	0.30	2.85	6.76	12.50	5.55	12.29	2.65	15.36										
52	8.95	8.28	9.50	4.65	0.36	2.92	6.03	11.50	5.02	11.49	2.34	14.51										
53	8.33	7.61	8.50	4.47	0.43	3.01	5.32	10.50	4.53	10.73	2.04	13.72										
54	7.75	6.96	7.50	4.28	0.51	3.12	4.61	9.50	4.03	9.98	1.80	12.94										
55	7.16	6.31	6.50	4.10	0.59	3.24	3.89	8.50	3.55	9.23	1.55	12.16										
56	6.58	5.68	5.50	3.93	0.68	3.37	3.18	7.50	3.08	8.48	1.23	11.37										
57	6.03	5.07	4.50	3.76	0.76	3.52	2.50	6.51	2.65	7.80	0.95	10.63										
58	5.53	4.51	4.50	3.60	0.85	3.70	2.50	6.18	2.27	7.15	0.73	9.96										
59	5.08	4.01	3.50	3.43	0.94	3.90	1.50	4.81	1.95	6.54	0.60	9.30										
60	4.64	3.51	2.50	3.28	1.03	4.10	1.50	4.43	1.63	6.00	0.50	8.68										
61	4.24	3.08	2.50	3.15	1.11	4.29	0.50	3.08	1.31	5.45	0.50	8.13										
62	3.90	2.71	1.50	3.03	1.18	4.45	0.50	2.71	1.06	5.04	0.50	7.61										
63	3.62	2.41	0.50	2.92	1.23	4.57	0.50	2.41	0.86	4.66	0.50	7.21										
64	3.43	2.22	0.50	2.81	1.27	4.65	0.50	2.22	0.74	4.38	0.50	6.89										
65	3.25	2.06	0.50	2.72	1.30	4.68	0.50	2.06	0.64	4.45	0.50	6.57										
66	3.11	1.93	0.50	2.62	1.31	4.68	0.50	1.93	0.57	3.94	0.50	6.34										
67	2.98	1.80	0.50	2.53	1.31	4.62	0.50	1.80	0.52	3.75	0.50	6.11										
68	2.85	1.66	0.50	2.44	1.30	4.51	0.50	1.66	0.50	3.57	0.50	5.85										
69	2.75	1.57	0.50	2.34	1.26	4.34	0.50	1.57	0.50	3.46	0.50	5.63										
70	2.65	1.51	0.50	2.24	1.22	4.16	0.50	1.51	0.50	3.33	0.50	5.48										
71	2.56	1.48	0.50	2.12	1.17	4.01	0.50	1.48	0.50	3.20	0.50	5.27										
72	2.44	1.38	0.50	1.98	1.13	3.90	0.50	1.38	0.50	3.09	0.50	4.92										
73	2.27	1.27	0.50	1.85	1.09	3.83	0.50	1.27	0.50	2.94	0.50	4.42										
74	2.16	1.30	0.50	1.68	1.05	3.92	0.50	1.30	0.50	2.72	0.50	4.05										
75	2.01	1.23	0.50	1.49	1.14	4.43	0.50	1.23	0.50	2.34	0.50	3.52										

Table 3. Years of Activity Characteristics for Initially Active Men with a High School Diploma Only

(WLE)	Age	Mean	Median	Mode	SD	SK	Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
							Low	High	25th%	75th%	10%	90%			
18	37.97	39.04	41.50	9.72	-1.03	4.65	35.94	45.50	32.80	43.88	25.04	47.95			
19	37.21	38.25	40.50	9.61	-1.00	4.56	35.50	45.00	32.04	43.05	24.37	47.11			
20	36.44	37.45	40.50	9.50	-0.98	4.47	34.50	43.94	31.27	42.22	23.68	46.26			
21	35.68	36.66	39.50	9.38	-0.94	4.37	34.12	43.50	30.52	41.39	23.00	45.41			
22	34.91	35.86	38.50	9.26	-0.91	4.28	33.20	42.50	29.76	40.55	22.34	44.56			
23	34.11	35.02	37.50	9.15	-0.88	4.18	32.26	41.50	28.96	39.69	21.63	43.68			
24	33.30	34.18	36.50	9.04	-0.85	4.09	31.33	40.50	28.15	38.82	20.90	42.80			
25	32.48	33.32	35.50	8.92	-0.82	4.00	30.50	39.60	27.35	37.93	20.18	41.90			
26	31.65	32.45	34.50	8.81	-0.79	3.92	29.50	38.54	26.53	37.03	19.46	40.99			
27	30.81	31.58	33.50	8.70	-0.76	3.83	28.52	37.50	25.69	36.12	18.71	40.07			
28	29.96	30.69	32.50	8.59	-0.73	3.75	27.58	36.50	24.85	35.20	17.96	39.14			
29	29.11	29.80	31.50	8.48	-0.70	3.67	27.50	36.35	24.01	34.28	17.22	38.21			
30	28.26	28.90	30.50	8.36	-0.66	3.60	26.50	35.28	23.17	33.35	16.49	37.27			
31	27.40	28.01	29.50	8.25	-0.63	3.52	25.50	34.20	22.33	32.43	15.73	36.33			
32	26.55	27.11	28.50	8.14	-0.60	3.45	24.50	33.13	21.50	31.50	15.00	35.39			
33	25.71	26.22	27.50	8.02	-0.56	3.39	23.50	32.05	20.67	30.58	14.28	34.45			
34	24.86	25.33	27.50	7.90	-0.53	3.32	23.03	31.50	19.84	29.66	13.57	33.51			
35	24.02	24.45	26.50	7.78	-0.50	3.26	22.11	30.50	19.01	28.74	12.85	32.59			
36	23.18	23.56	25.50	7.66	-0.46	3.20	21.21	29.50	18.20	27.82	12.15	31.66			
37	22.35	22.67	24.50	7.53	-0.42	3.15	20.31	28.50	17.40	26.90	11.49	30.73			
38	21.53	21.78	23.50	7.40	-0.39	3.10	19.41	27.50	16.61	25.99	10.82	29.80			
39	20.71	20.90	22.50	7.26	-0.35	3.06	18.50	26.47	15.82	25.07	10.18	28.88			
40	19.89	20.02	21.50	7.12	-0.31	3.02	17.64	25.50	15.04	24.16	9.57	27.95			
41	19.09	19.15	20.50	6.98	-0.27	2.98	16.76	24.50	14.28	23.24	8.95	27.02			

Gary R. Skoog and James E. Ciecka: *The Markov (Increment-Decrement) Model of Labor Force Activity: Extended Tables of Central Tendency, Variation, and Probability Intervals*

(WLE)	Minimal 50% PI						Inter-Quartile PI						10%-90% PI							
	Age	Mean	Median	Mode	SD	SK	KU		Low		High		25th%		75%		10%		90%	
							Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD
42	18.29	18.29	19.50	6.82	-0.22	2.95	15.89	23.50	13.55	22.34	8.40	26.10	26.10	26.10	26.10	26.10	26.10	26.10	26.10	26.10
43	17.51	17.44	18.50	6.66	-0.18	2.93	15.03	22.50	12.81	21.43	7.85	25.19	25.19	25.19	25.19	25.19	25.19	25.19	25.19	25.19
44	16.73	16.59	17.50	6.51	-0.13	2.91	14.19	21.50	12.09	20.53	7.32	24.27	24.27	24.27	24.27	24.27	24.27	24.27	24.27	24.27
45	15.95	15.73	16.50	6.35	-0.08	2.89	13.34	20.50	11.37	19.64	6.77	23.35	23.35	23.35	23.35	23.35	23.35	23.35	23.35	23.35
46	15.17	14.87	15.50	6.20	-0.03	2.88	12.49	19.50	10.65	18.75	6.23	22.42	22.42	22.42	22.42	22.42	22.42	22.42	22.42	22.42
47	14.39	14.03	14.50	6.04	0.03	2.88	11.50	18.35	9.93	17.86	5.71	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51
48	13.65	13.20	13.50	5.88	0.08	2.88	10.81	17.50	9.26	16.98	5.23	20.62	20.62	20.62	20.62	20.62	20.62	20.62	20.62	20.62
49	12.91	12.39	12.50	5.71	0.15	2.89	10.00	16.50	8.61	16.12	4.78	19.75	19.75	19.75	19.75	19.75	19.75	19.75	19.75	19.75
50	12.18	11.57	11.50	5.54	0.21	2.91	9.19	15.50	7.92	15.25	4.32	18.87	18.87	18.87	18.87	18.87	18.87	18.87	18.87	18.87
51	11.45	10.77	10.50	5.38	0.28	2.94	8.38	14.50	7.26	14.38	3.86	17.99	17.99	17.99	17.99	17.99	17.99	17.99	17.99	17.99
52	10.72	9.97	9.50	5.22	0.35	2.98	7.50	13.41	6.60	13.53	3.45	17.11	17.11	17.11	17.11	17.11	17.11	17.11	17.11	17.11
53	10.02	9.19	8.50	5.06	0.42	3.03	6.50	12.21	5.94	12.70	3.03	16.25	16.25	16.25	16.25	16.25	16.25	16.25	16.25	16.25
54	9.34	8.43	8.50	4.89	0.50	3.09	5.50	10.99	5.33	11.89	2.68	15.40	15.40	15.40	15.40	15.40	15.40	15.40	15.40	15.40
55	8.66	7.69	7.50	4.73	0.57	3.16	5.23	10.50	4.71	11.09	2.31	14.56	14.56	14.56	14.56	14.56	14.56	14.56	14.56	14.56
56	8.00	6.96	6.50	4.58	0.65	3.23	4.48	9.50	4.09	10.29	1.93	13.77	13.77	13.77	13.77	13.77	13.77	13.77	13.77	13.77
57	7.35	6.25	5.50	4.43	0.73	3.32	3.50	8.27	3.51	9.50	1.56	12.97	12.97	12.97	12.97	12.97	12.97	12.97	12.97	12.97
58	6.73	5.58	4.50	4.29	0.80	3.41	2.50	7.00	2.94	8.79	1.17	12.21	12.21	12.21	12.21	12.21	12.21	12.21	12.21	12.21
59	6.18	4.98	4.50	4.15	0.86	3.50	1.50	5.72	2.47	8.12	0.86	11.47	11.47	11.47	11.47	11.47	11.47	11.47	11.47	11.47
60	5.70	4.45	3.50	4.00	0.92	3.60	1.50	5.38	2.08	7.50	0.62	10.86	10.86	10.86	10.86	10.86	10.86	10.86	10.86	10.86
61	5.30	4.02	2.50	3.86	0.98	3.69	0.98	4.50	1.79	7.00	0.50	10.29	10.29	10.29	10.29	10.29	10.29	10.29	10.29	10.29
62	4.95	3.64	1.50	3.72	1.02	3.75	0.50	3.64	1.54	6.52	0.50	9.80	9.80	9.80	9.80	9.80	9.80	9.80	9.80	9.80
63	4.64	3.31	1.50	3.59	1.05	3.80	0.50	3.31	1.32	6.14	0.50	9.34	9.34	9.34	9.34	9.34	9.34	9.34	9.34	9.34
64	4.39	3.05	0.50	3.46	1.07	3.80	0.50	3.05	1.16	5.80	0.50	8.95	8.95	8.95	8.95	8.95	8.95	8.95	8.95	8.95
65	4.17	2.84	0.50	3.34	1.08	3.77	0.50	2.84	1.03	5.51	0.50	8.56	8.56	8.56	8.56	8.56	8.56	8.56	8.56	8.56
66	3.99	2.66	0.50	3.21	1.07	3.71	0.50	2.66	0.93	5.30	0.50	8.23	8.23	8.23	8.23	8.23	8.23	8.23	8.23	8.23
67	3.84	2.53	0.50	3.09	1.04	3.63	0.50	2.53	0.87	5.13	0.50	7.89	7.89	7.89	7.89	7.89	7.89	7.89	7.89	7.89

(WLE)		Minimal 50% PI						Inter-Quartile PI			10%-90% PI		
Age	Mean	Median	Mode	SD	KU	Low	High	25th%	75%	10%	90%		
68	3.68	2.42	0.50	2.95	1.02	3.55	0.50	2.42	0.79	4.94	0.50	7.49	
69	3.54	2.36	0.50	2.80	0.98	3.48	0.50	2.36	0.76	4.74	0.50	7.16	
70	3.40	2.29	0.50	2.64	0.96	3.45	0.50	2.29	0.74	4.48	0.50	6.76	
71	3.22	2.18	0.50	2.47	0.95	3.48	0.50	2.18	0.69	4.22	0.50	6.34	
72	3.01	2.02	0.50	2.29	0.97	3.55	0.50	2.02	0.65	3.90	0.50	5.87	
73	2.77	1.80	0.50	2.12	1.00	3.66	0.50	1.80	0.55	3.51	0.50	5.32	
74	2.53	1.56	0.50	1.95	1.04	3.80	0.50	1.56	0.50	3.22	0.50	4.82	
75	2.30	1.38	0.50	1.78	1.08	3.97	0.50	1.38	0.50	2.88	0.50	4.34	

Table 4. Years of Activity Characteristics for Initially Active Men with Some College But No Bachelor's Degree

(WLE)		Minimal 50% PI						Inter-Quartile PI			10%-90% PI		
Age	Mean	Median	Mode	SD	KU	Low	High	25th%	75%	10%	90%		
18	38.83	39.82	42.50	9.55	-1.25	5.40	37.36	46.50	34.15	44.58	26.85	48.47	
19	38.26	39.22	41.50	9.42	-1.23	5.34	36.48	45.50	33.61	43.94	26.41	47.81	
20	37.62	38.55	40.50	9.29	-1.21	5.26	35.55	44.50	32.98	43.23	25.86	47.07	
21	37.00	37.89	39.50	9.15	-1.18	5.18	35.50	44.39	32.38	42.53	25.36	46.33	
22	36.39	37.25	39.50	9.01	-1.15	5.09	34.50	43.29	31.77	41.85	24.86	45.61	
23	35.65	36.48	38.50	8.89	-1.12	4.98	33.77	42.50	31.04	41.05	24.22	44.80	
24	34.88	35.67	37.50	8.76	-1.09	4.86	32.82	41.50	30.27	40.21	23.55	43.95	
25	34.08	34.83	36.50	8.64	-1.05	4.74	31.86	40.50	29.47	39.34	22.83	43.07	
26	33.26	33.96	35.50	8.52	-1.01	4.62	30.90	39.50	28.63	38.46	22.09	42.16	

Age	(WLE)	Minimal 50% PI						10%-90% PI					
		Mean	Median	Mode	SD	KU	SK	Low	High	25th%	75%	10%	90%
27	32.41	33.07	34.50	8.41	-0.97	4.50	30.50	39.05	27.77	37.55	21.33	41.24	
28	31.53	32.15	33.50	8.30	-0.93	4.37	29.50	38.01	26.88	36.62	20.55	40.29	
29	30.65	31.23	32.50	8.19	-0.89	4.25	28.50	36.98	25.98	35.68	19.73	39.34	
30	29.75	30.29	31.50	8.08	-0.85	4.13	27.50	35.94	25.07	34.73	18.91	38.38	
31	28.85	29.35	30.50	7.97	-0.81	4.01	26.50	34.91	24.16	33.77	18.10	37.41	
32	27.95	28.41	29.50	7.86	-0.76	3.89	25.50	33.87	23.25	32.82	17.29	36.44	
33	27.06	27.47	28.50	7.75	-0.72	3.77	24.50	32.84	22.34	31.86	16.50	35.47	
34	26.16	26.53	27.50	7.63	-0.67	3.66	23.50	31.80	21.44	30.90	15.69	34.50	
35	25.26	25.58	26.50	7.52	-0.63	3.55	23.24	31.50	20.54	29.95	14.88	33.54	
36	24.37	24.65	25.50	7.41	-0.58	3.44	22.29	30.50	19.63	28.99	14.10	32.58	
37	23.48	23.71	24.50	7.30	-0.54	3.35	21.34	29.50	18.73	28.04	13.33	31.62	
38	22.60	22.77	23.50	7.18	-0.49	3.25	20.40	28.50	17.84	27.08	12.56	30.66	
39	21.71	21.84	22.50	7.07	-0.45	3.17	19.46	27.50	16.95	26.13	11.79	29.70	
40	20.85	20.92	21.50	6.95	-0.40	3.09	18.50	26.47	16.09	25.19	11.05	28.74	
41	19.99	20.01	20.50	6.82	-0.36	3.01	17.50	25.40	15.24	24.25	10.35	27.79	
42	19.13	19.11	19.50	6.70	-0.31	2.95	16.50	24.32	14.40	23.32	9.64	26.85	
43	18.29	18.21	19.50	6.57	-0.27	2.88	15.50	23.23	13.57	22.39	8.95	25.90	
44	17.46	17.32	18.50	6.44	-0.22	2.83	14.50	22.14	12.75	21.46	8.30	24.96	
45	16.62	16.43	17.50	6.31	-0.17	2.77	13.95	21.50	11.93	20.54	7.63	24.02	
46	15.80	15.55	16.50	6.18	-0.13	2.73	13.05	20.50	11.13	19.63	6.97	23.08	
47	14.99	14.69	15.50	6.04	-0.08	2.69	12.17	19.50	10.35	18.73	6.35	22.15	
48	14.18	13.82	14.50	5.90	-0.03	2.66	11.30	18.50	9.59	17.83	5.73	21.22	
49	13.39	12.97	13.50	5.76	0.02	2.63	10.43	17.50	8.82	16.93	5.12	20.29	
50	12.59	12.12	12.50	5.62	0.07	2.61	9.50	16.43	8.07	16.04	4.54	19.36	
51	11.82	11.29	11.50	5.47	0.12	2.60	8.72	15.50	7.36	15.15	3.96	18.44	
52	11.07	10.48	10.50	5.32	0.18	2.61	7.90	14.50	6.68	14.28	3.45	17.54	

(WLE)	Age	Minimal 50% PI						Inter-Quartile PI						10%-90% PI					
		Mean	Median	Mode	SD	KU	SK	Low	High	25th%	75%	10%	90%	10%	90%	10%	90%		
53	10.35	9.70	9.50	5.17	0.23	2.62	7.10	13.50	6.03	13.43	2.95	2.95	16.66	16.66	16.66	16.66	16.66		
54	9.66	8.96	8.50	5.00	0.28	2.65	6.34	12.50	5.45	12.61	2.55	2.55	15.81	15.81	15.81	15.81	15.81		
55	9.01	8.25	8.50	4.82	0.34	2.69	5.50	11.39	4.88	11.82	2.19	2.19	14.97	14.97	14.97	14.97	14.97		
56	8.40	7.58	7.50	4.63	0.40	2.74	4.50	10.12	4.38	11.06	1.90	1.90	14.14	14.14	14.14	14.14	14.14		
57	7.81	6.94	6.50	4.44	0.46	2.81	4.18	9.50	3.89	10.31	1.65	1.65	13.33	13.33	13.33	13.33	13.33		
58	7.24	6.32	5.50	4.25	0.53	2.88	3.50	8.50	3.42	9.58	1.41	1.41	12.53	12.53	12.53	12.53	12.53		
59	6.68	5.73	5.50	4.07	0.59	2.96	2.50	7.21	2.97	8.88	1.13	1.13	11.79	11.79	11.79	11.79	11.79		
60	6.15	5.17	4.50	3.90	0.65	3.05	2.09	6.50	2.56	8.19	0.86	0.86	11.05	11.05	11.05	11.05	11.05		
61	5.69	4.68	3.50	3.72	0.70	3.15	1.50	5.57	2.22	7.54	0.67	0.67	10.35	10.35	10.35	10.35	10.35		
62	5.28	4.27	3.50	3.54	0.76	3.27	1.50	5.22	1.96	6.99	0.55	0.55	9.71	9.71	9.71	9.71	9.71		
63	4.89	3.87	2.50	3.36	0.82	3.41	1.14	4.50	1.71	6.42	0.50	0.50	9.10	9.10	9.10	9.10	9.10		
64	4.52	3.48	1.50	3.19	0.89	3.55	0.52	3.50	1.48	5.92	0.50	0.50	8.48	8.48	8.48	8.48	8.48		
65	4.18	3.11	1.50	3.02	0.95	3.69	0.50	3.11	1.29	5.43	0.50	0.50	7.95	7.95	7.95	7.95	7.95		
66	3.86	2.76	1.50	2.86	1.02	3.84	0.50	2.76	1.12	5.01	0.50	0.50	7.39	7.39	7.39	7.39	7.39		
67	3.54	2.40	1.50	2.71	1.08	3.96	0.50	2.40	0.91	4.57	0.50	0.50	6.90	6.90	6.90	6.90	6.90		
68	3.26	2.15	0.50	2.58	1.12	4.03	0.50	2.15	0.70	4.21	0.50	0.50	6.40	6.40	6.40	6.40	6.40		
69	3.07	1.99	0.50	2.45	1.13	4.05	0.50	1.99	0.60	3.94	0.50	0.50	6.08	6.08	6.08	6.08	6.08		
70	2.90	1.85	0.50	2.32	1.14	4.07	0.50	1.85	0.56	3.65	0.50	0.50	5.78	5.78	5.78	5.78	5.78		
71	2.71	1.66	0.50	2.19	1.16	4.07	0.50	1.66	0.50	3.37	0.50	0.50	5.49	5.49	5.49	5.49	5.49		
72	2.53	1.47	0.50	2.06	1.16	4.02	0.50	1.47	0.50	3.16	0.50	0.50	5.13	5.13	5.13	5.13	5.13		
73	2.37	1.33	0.50	1.94	1.13	3.93	0.50	1.33	0.50	3.04	0.50	0.50	4.69	4.69	4.69	4.69	4.69		
74	2.25	1.28	0.50	1.80	1.07	3.88	0.50	1.28	0.50	2.90	0.50	0.50	4.31	4.31	4.31	4.31	4.31		
75	2.14	1.35	0.50	1.63	1.07	4.08	0.50	1.35	0.50	2.56	0.50	0.50	3.95	3.95	3.95	3.95	3.95		

Table 5. Years of Activity Characteristics for Initially Active Men with a Bachelor's Degree But No Graduate Degree

(WLE)	Age	Mean	Median	Mode	SD	Sk	KU	Minimal 50% PI	Inter-Quartile PI	10%-90% PI			
								Low	High	25th%	75%	10%	90%
22	38.98	39.86	40.50	9.20	-1.38	6.02	37.50	45.46	35.01	44.14	27.89	47.99	
23	38.17	39.00	39.50	9.06	-1.35	5.91	36.50	44.40	34.20	43.26	27.19	47.09	
24	37.39	38.16	38.50	8.92	-1.31	5.80	35.50	43.33	33.42	42.39	26.53	46.22	
25	36.57	37.29	37.50	8.78	-1.27	5.67	34.72	42.50	32.59	41.50	25.80	45.31	
26	35.69	36.36	36.50	8.65	-1.23	5.54	33.76	41.50	31.69	40.56	25.01	44.36	
27	34.83	35.45	36.50	8.53	-1.19	5.41	32.80	40.50	30.81	39.64	24.24	43.43	
28	33.96	34.53	35.50	8.41	-1.15	5.28	31.84	39.50	29.93	38.71	23.48	42.48	
29	33.07	33.60	34.50	8.28	-1.10	5.15	30.87	38.50	29.03	37.77	22.67	41.53	
30	32.18	32.66	33.50	8.16	-1.06	5.02	29.91	37.50	28.12	36.82	21.86	40.58	
31	31.28	31.71	32.50	8.04	-1.01	4.88	28.94	36.50	27.21	35.87	21.06	39.63	
32	30.39	30.77	31.50	7.92	-0.96	4.75	27.97	35.50	26.30	34.92	20.26	38.67	
33	29.49	29.82	30.50	7.80	-0.91	4.61	27.50	34.99	25.38	33.96	19.47	37.71	
34	28.59	28.86	29.50	7.68	-0.86	4.48	26.50	33.95	24.47	33.00	18.65	36.74	
35	27.68	27.91	28.50	7.56	-0.80	4.34	25.50	32.91	23.54	32.03	17.83	35.77	
36	26.77	26.95	27.50	7.44	-0.75	4.21	24.50	31.88	22.61	31.06	17.02	34.80	
37	25.87	25.99	26.50	7.32	-0.69	4.07	23.50	30.84	21.68	30.09	16.22	33.83	
38	24.96	25.03	25.50	7.20	-0.63	3.95	22.50	29.80	20.75	29.12	15.43	32.85	
39	24.05	24.07	24.50	7.08	-0.58	3.82	21.50	28.76	19.82	28.15	14.62	31.88	
40	23.15	23.11	23.50	6.96	-0.52	3.70	20.50	27.71	18.90	27.18	13.82	30.91	
41	22.25	22.16	22.50	6.84	-0.46	3.59	19.50	26.67	17.99	26.22	13.03	29.93	
42	21.35	21.20	21.50	6.72	-0.40	3.49	18.50	25.62	17.08	25.25	12.25	28.96	
43	20.45	20.25	20.50	6.60	-0.34	3.39	17.50	24.57	16.17	24.29	11.49	27.99	
44	19.56	19.31	19.50	6.49	-0.28	3.30	16.50	23.52	15.27	23.33	10.71	27.03	

(WLE)	Age	Minimal 50% PI				Inter-Quartile PI				10%-90% PI			
		KU	SK	Low	High	25th%	75%	10%	90%	25th%	75%	10%	90%
45	18.67	18.37	18.50	6.37	-0.22	3.22	15.54	22.50	14.39	22.37	9.95	26.06	
46	17.80	17.43	17.50	6.25	-0.16	3.15	14.60	21.50	13.52	21.42	9.21	25.10	
47	16.93	16.51	16.50	6.13	-0.10	3.08	13.67	20.50	12.64	20.47	8.51	24.15	
48	16.06	15.59	15.50	6.01	-0.04	3.03	12.75	19.50	11.77	19.53	7.77	23.19	
49	15.21	14.68	14.50	5.89	0.02	2.99	11.83	18.50	10.92	18.59	7.07	22.24	
50	14.37	13.78	13.50	5.77	0.08	2.96	10.92	17.50	10.09	17.67	6.42	21.30	
51	13.55	12.90	12.50	5.64	0.15	2.93	10.03	16.50	9.29	16.76	5.77	20.37	
52	12.74	12.04	11.50	5.50	0.21	2.92	9.50	15.85	8.51	15.86	5.15	19.45	
53	11.94	11.18	10.50	5.38	0.27	2.92	8.50	14.71	7.72	14.97	4.55	18.53	
54	11.14	10.33	9.50	5.25	0.34	2.92	7.50	13.57	6.94	14.08	3.93	17.63	
55	10.37	9.50	8.50	5.12	0.40	2.94	6.50	12.43	6.19	13.20	3.38	16.75	
56	9.63	8.70	7.50	4.99	0.46	2.98	5.50	11.27	5.49	12.35	2.85	15.88	
57	8.92	7.95	6.50	4.85	0.53	3.02	4.91	10.50	4.81	11.52	2.42	15.03	
58	8.26	7.22	5.50	4.70	0.60	3.08	4.13	9.50	4.19	10.74	1.99	14.20	
59	7.62	6.54	4.50	4.55	0.66	3.15	3.50	8.62	3.61	9.99	1.63	13.38	
60	7.01	5.90	3.50	4.41	0.72	3.23	2.50	7.36	3.06	9.25	1.23	12.60	
61	6.46	5.32	4.50	4.26	0.77	3.31	1.90	6.50	2.60	8.57	0.91	11.89	
62	6.01	4.86	3.50	4.10	0.82	3.40	1.50	5.79	2.27	8.01	0.69	11.22	
63	5.65	4.48	2.50	3.94	0.87	3.49	1.50	5.46	2.04	7.50	0.57	10.62	
64	5.32	4.14	2.50	3.77	0.91	3.59	0.89	4.50	1.85	7.08	0.50	10.10	
65	4.99	3.78	2.50	3.62	0.96	3.68	0.50	3.78	1.65	6.63	0.50	9.54	
66	4.70	3.45	2.50	3.47	1.00	3.75	0.50	3.45	1.48	6.22	0.50	9.09	
67	4.41	3.19	1.50	3.34	1.03	3.80	0.50	3.19	1.28	5.81	0.50	8.62	
68	4.15	2.96	0.50	3.21	1.05	3.82	0.50	2.96	1.10	5.42	0.50	8.23	
69	3.97	2.81	0.50	3.08	1.05	3.80	0.50	2.81	1.03	5.17	0.50	7.93	
70	3.82	2.63	0.50	2.95	1.06	3.77	0.50	2.63	1.01	4.94	0.50	7.63	

(WLE)						Minimal 50% PI						Inter-Quartile PI						10%-90% PI							
Age	Mean	Median	Mode	SD	SK	KU	Low	High	25th%	75%	10%	90%	Age	Mean	Median	Mode	SD	SK	KU	Low	High	25th%	75%	10%	90%
71	3.61	2.39	1.50	2.83	1.07	3.71	0.50	2.39	0.90	4.67	0.50	7.31	72	3.39	2.19	0.50	2.72	1.04	3.59	0.50	2.19	0.72	4.44	0.50	6.98
73	3.28	2.13	0.50	2.61	0.98	3.39	0.50	2.13	0.65	4.37	0.50	6.69	74	3.22	2.15	0.50	2.48	0.89	3.20	0.50	2.15	0.67	4.30	0.50	6.37
75	3.11	2.15	0.50	2.32	0.82	3.12	0.50	2.15	0.67	4.14	0.50	5.99													

Table 6. Years of Activity Characteristics for Initially Active Men with a Graduate Degree

(WLE)						Minimal 50% PI						Inter-Quartile PI						10%-90% PI								
Age	Mean	Median	Mode	SD	SK	KU	Low	High	25th%	75%	10%	90%	Age	Mean	Median	Mode	SD	SK	KU	Low	High	25th%	75%	10%	90%	
26	37.53	38.49	40.50	9.28	-1.31	5.41	35.50	43.90	33.43	42.99	25.75	46.82	27	36.68	37.60	9.16	-1.28	5.30	34.50	42.87	32.57	42.08	25.01	45.90		
28	35.76	36.62	38.50	9.04	-1.24	5.18	33.50	41.85	31.61	41.10	24.19	44.92	29	34.83	35.64	37.50	8.93	-1.20	5.06	32.50	40.83	30.65	40.12	23.37	43.93	
30	33.91	34.68	36.50	8.80	-1.16	4.95	32.19	40.50	29.71	39.15	22.57	42.95	31	33.02	33.73	35.50	8.68	-1.12	4.83	31.23	39.50	28.79	38.19	21.78	41.99	
32	32.11	32.77	34.50	8.55	-1.08	4.72	30.26	38.50	27.86	37.22	21.00	41.01	33	31.22	31.82	33.50	8.41	-1.04	4.60	29.30	37.50	26.94	36.25	20.24	40.04	
34	30.33	30.87	32.50	8.28	-1.00	4.49	28.35	36.50	26.03	35.29	19.50	39.07	35	29.44	29.93	31.50	8.14	-0.95	4.38	27.39	35.50	25.13	34.34	18.75	38.11	
36	28.56	29.00	30.50	8.00	-0.91	4.26	26.44	34.50	24.24	33.38	18.02	37.14	37	27.69	28.06	29.50	7.85	-0.86	4.15	25.50	33.50	23.35	32.43	17.30	36.18	
38	26.81	27.12	28.50	7.71	-0.81	4.03	24.50	32.45	22.46	31.47	16.58	35.22	39	25.93	26.18	27.50	7.57	-0.76	3.92	23.50	31.40	21.56	30.52	15.84	34.25	
40	25.05	25.24	26.50	7.43	-0.71	3.80	22.50	30.35	20.65	29.56	15.11	33.28														

(WLE)	Age	Minimal 50% PI						Inter-Quartile PI						10%-90% PI					
		Mean	Median	Mode	SD	SK	KU	Low	High	25th%	75%	10%	90%	10%	90%	10%	90%		
41	24.17	24.30	25.50	7.29	-0.65	3.69	21.50	29.30	19.76	28.61	14.40	32.31							
42	23.29	23.37	24.50	7.15	-0.60	3.57	20.50	28.24	18.86	27.66	13.67	31.35							
43	22.42	22.43	23.50	7.02	-0.54	3.46	19.50	27.19	17.96	26.70	12.93	30.38							
44	21.53	21.49	22.50	6.88	-0.48	3.35	18.50	26.14	17.06	25.74	12.20	29.41							
45	20.64	20.54	21.50	6.75	-0.42	3.24	17.50	25.09	16.16	24.78	11.47	28.43							
46	19.75	19.59	20.50	6.62	-0.36	3.14	16.50	24.04	15.26	23.82	10.70	27.46							
47	18.87	18.65	19.50	6.50	-0.30	3.04	15.50	22.98	14.36	22.86	9.94	26.49							
48	17.98	17.71	18.50	6.37	-0.24	2.95	14.50	21.93	13.47	21.90	9.20	25.52							
49	17.10	16.78	17.50	6.25	-0.18	2.87	14.13	21.50	12.58	20.95	8.48	24.56							
50	16.23	15.85	16.50	6.13	-0.13	2.80	13.20	20.50	11.70	20.00	7.72	23.60							
51	15.36	14.92	15.50	6.01	-0.07	2.73	12.27	19.50	10.83	19.06	6.98	22.65							
52	14.50	14.00	14.50	5.89	-0.01	2.68	11.36	18.50	9.97	18.12	6.28	21.69							
53	13.66	13.10	13.50	5.77	0.05	2.63	10.45	17.50	9.13	17.19	5.60	20.75							
54	12.83	12.22	12.50	5.64	0.10	2.60	9.50	16.43	8.33	16.27	4.92	19.82							
55	12.02	11.35	11.50	5.50	0.16	2.57	8.50	15.31	7.55	15.37	4.30	18.90							
56	11.23	10.50	10.50	5.37	0.21	2.56	7.50	14.18	6.78	14.47	3.69	17.98							
57	10.45	9.67	9.50	5.24	0.26	2.55	6.50	13.02	6.04	13.60	3.11	17.07							
58	9.72	8.89	8.50	5.10	0.31	2.56	5.50	11.85	5.36	12.76	2.60	16.19							
59	9.04	8.16	7.50	4.94	0.36	2.57	5.36	11.50	4.75	11.97	2.16	15.34							
60	8.43	7.48	6.50	4.77	0.41	2.60	4.50	10.38	4.21	11.22	1.82	14.51							
61	7.85	6.88	5.50	4.60	0.46	2.62	3.50	9.11	3.73	10.49	1.53	13.76							
62	7.31	6.32	5.50	4.43	0.50	2.66	3.17	8.50	3.30	9.84	1.26	13.02							
63	6.80	5.80	4.50	4.26	0.54	2.69	2.49	7.50	2.89	9.19	1.02	12.29							
64	6.34	5.33	3.50	4.08	0.58	2.73	1.81	6.50	2.52	8.58	0.82	11.58							
65	5.91	4.90	2.50	3.90	0.61	2.78	1.50	5.84	2.21	8.03	0.67	10.94							
66	5.51	4.48	1.50	3.72	0.64	2.83	0.50	4.48	1.96	7.47	0.50	10.29							

Gary R. Skoog and James E. Ciecka: *The Markov (Increment-Decrement) Model of Labor Force Activity: Extended Tables of Central Tendency, Variation, and Probability Intervals*

(WLE)	Age	Mean	Median	Mode	SD	SK	KU	Minimal 50% PI	Inter-Quartile PI	10%-90% PI
								Low	High	25th%
67	5.17	4.14	0.50	3.52	0.67	2.88	0.50	4.14	1.81	7.00
68	4.86	3.82	2.50	3.32	0.71	2.96	0.50	3.82	1.68	6.49
69	4.48	3.43	1.50	3.13	0.75	3.03	0.50	3.43	1.43	6.00
70	4.12	3.09	0.50	2.95	0.79	3.11	0.50	3.09	1.20	5.48
71	3.80	2.78	0.50	2.77	0.83	3.19	0.50	2.78	1.05	5.05
72	3.51	2.46	0.50	2.58	0.87	3.28	0.50	2.46	0.91	4.59
73	3.20	2.19	0.50	2.40	0.91	3.37	0.50	2.19	0.75	4.19
74	2.92	1.94	0.50	2.22	0.95	3.47	0.50	1.94	0.60	3.78
75	2.67	1.71	0.50	2.04	0.98	3.58	0.50	1.71	0.50	3.40

Table 7. Years of Activity Characteristics for Initially Inactive Men, Regardless of Education

(WLE)	Age	Mean	Median	Mode	SD	SK	KU	Minimal 50% PI		10%-90% PI	
								Pr(0)	Low	High	25th%
16	38.27	39.87	42.00	9.88	-1.20	5.19	0.00	36.78	46.00	33.95	44.67
17	37.87	39.45	41.00	9.78	-1.19	5.14	0.00	36.00	45.16	33.57	44.21
18	37.32	38.87	41.00	9.67	-1.17	5.08	0.00	35.91	45.00	33.03	43.60
19	36.63	38.15	40.00	9.54	-1.14	5.00	0.00	35.00	43.99	32.36	42.84
20	36.02	37.51	39.00	9.42	-1.12	4.92	0.00	34.08	43.00	31.75	42.16
21	35.35	36.80	38.00	9.29	-1.09	4.83	0.00	34.00	42.87	31.09	41.41
22	34.63	36.04	38.00	9.17	-1.06	4.73	0.00	33.00	41.79	30.38	40.62
23	33.87	35.25	37.00	9.05	-1.02	4.63	0.00	32.27	41.00	29.62	39.80
24	33.09	34.43	36.00	8.93	-0.99	4.51	0.00	31.32	40.00	28.83	38.96
25	32.27	33.58	35.00	8.82	-0.95	4.40	0.00	30.36	39.00	28.00	38.09

(WLE)	Age	Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
		Pr(0)	Low	High	25th%	75th%	10%	90%		
KU	SK	4.29	0.92	4.29	0.00	29.39	38.00	27.10	37.15	20.10
SD	Mode	8.72	-0.92	4.17	0.00	28.41	37.00	26.16	36.18	19.23
Median	Median	34.00	33.00	8.63	-0.88	0.00	27.43	36.00	25.19	35.20
26	31.38	32.65	33.00	8.54	-0.84	0.06	0.00	24.46	33.00	22.10
27	30.46	31.69	32.00	8.47	-0.80	0.01	0.01	23.46	32.00	21.00
28	29.51	30.71	31.00	8.47	-0.80	0.01	0.01	22.46	31.00	19.89
29	28.54	29.70	30.00	8.39	-0.76	0.01	0.01	21.46	30.00	18.79
30	27.54	28.67	29.00	8.32	-0.71	0.01	0.01	20.00	28.52	17.70
31	26.53	27.61	28.00	8.26	-0.67	0.01	0.01	19.00	27.50	16.60
32	25.48	26.53	27.00	8.19	-0.62	0.01	0.01	18.00	26.47	15.48
33	24.41	25.42	26.00	8.12	-0.58	0.01	0.01	17.00	25.42	14.37
34	23.35	24.33	25.00	8.06	-0.53	0.01	0.01	15.65	24.00	13.28
35	22.32	23.26	24.00	8.00	-0.48	0.01	0.02	14.76	23.00	12.20
36	21.27	22.17	23.00	7.93	-0.43	0.02	0.02	13.89	22.00	11.15
37	20.20	21.06	22.00	7.85	-0.38	0.02	0.02	12.00	21.40	9.17
38	19.15	19.95	21.00	7.77	-0.33	0.03	0.03	11.00	20.96	8.13
39	18.12	18.87	19.00	7.67	-0.27	0.03	0.03	10.00	20.11	7.74
40	17.09	17.78	19.00	7.57	-0.22	0.04	0.04	9.00	19.77	9.09
41	16.09	16.72	18.00	7.45	-0.16	0.04	0.04	8.00	19.29	8.54
42	15.10	15.66	17.00	7.31	-0.09	0.05	0.05	7.00	18.28	7.14
43	14.12	14.60	16.00	7.16	-0.03	0.06	0.06	6.00	17.27	6.16
44	13.19	13.59	0.00	7.01	0.03	0.07	0.07	5.00	17.29	5.23
45	12.29	12.60	0.00	6.84	0.10	0.08	0.08	4.00	16.00	4.33
46	11.42	11.63	0.00	6.66	0.17	0.10	0.10	3.00	15.00	3.48
47	10.55	10.65	0.00	6.46	0.25	0.11	0.11	2.00	14.00	2.28
48	9.71	9.69	0.00	6.25	0.33	0.13	0.13	1.00	12.84	1.27
49	8.90	8.75	0.00	6.02	0.42	0.15	0.15	0.00	12.36	0.00
50	8.13	7.83	0.00	5.79	0.51	0.17	0.17	0.00	11.41	0.00
51	7.38	6.94	0.00	5.51	0.51	0.17	0.17	0.00	10.00	1.34

Gary R. Skoog and James E. Ciecka: *The Markov (Increment-Decrement) Model of Labor Force Activity: Extended Tables of Central Tendency, Variation, and Probability Intervals*

Age	(WLE)				Minimal 50% PI				Inter-Quartile PI				10%-90% PI			
	Mean	Median	Mode	SD	KU	SK	P(0)	Low	High	25th%	75%	10%	90%			
52	6.67	6.07	0.00	5.54	0.61	2.73	0.19	4.00	8.25	1.62	10.47	0.00	14.37			
53	5.97	5.22	0.00	5.28	0.72	2.89	0.22	3.40	7.00	1.02	9.53	0.00	13.41			
54	5.31	4.39	0.00	5.00	0.83	3.10	0.25	2.11	5.00	0.00	8.60	0.00	12.43			
55	4.69	3.62	0.00	4.71	0.95	3.36	0.28	1.00	3.12	0.00	7.70	0.00	11.47			
56	4.15	2.95	0.00	4.43	1.07	3.65	0.32	1.00	2.45	0.00	6.88	0.00	10.58			
57	3.67	2.35	0.00	4.15	1.19	3.99	0.35	1.00	1.85	0.00	6.11	0.00	9.75			
58	3.23	1.80	0.00	3.88	1.32	4.37	0.39	1.00	1.30	0.00	5.38	0.00	8.96			
59	2.84	1.32	0.00	3.62	1.45	4.80	0.42	0.00	0.82	0.00	4.73	0.00	8.20			
60	2.50	0.91	0.00	3.38	1.57	5.26	0.46	0.00	0.41	0.00	4.13	0.00	7.48			
61	2.20	0.53	0.00	3.15	1.70	5.76	0.49	0.00	0.03	0.00	3.57	0.00	6.86			
62	1.94	0.00	0.00	2.93	1.82	6.29	0.53	0.00	0.00	0.00	3.10	0.00	6.27			
63	1.71	0.00	0.00	2.73	1.95	6.86	0.56	0.00	0.00	0.00	2.65	0.00	5.72			
64	1.51	0.00	0.00	2.54	2.08	7.50	0.60	0.00	0.00	0.00	2.24	0.00	5.21			
65	1.32	0.00	0.00	2.35	2.23	8.24	0.63	0.00	0.00	0.00	1.85	0.00	4.69			
66	1.15	0.00	0.00	2.17	2.38	9.09	0.66	0.00	0.00	0.00	1.46	0.00	4.21			
67	0.99	0.00	0.00	1.99	2.55	10.08	0.69	0.00	0.00	0.00	1.14	0.00	3.73			
68	0.85	0.00	0.00	1.80	2.73	11.28	0.72	0.00	0.00	0.00	0.82	0.00	3.26			
69	0.72	0.00	0.00	1.63	2.93	12.70	0.75	0.00	0.00	0.00	0.00	0.00	2.80			
70	0.60	0.00	0.00	1.45	3.16	14.44	0.78	0.00	0.00	0.00	0.00	0.00	2.34			
71	0.49	0.00	0.00	1.28	3.41	16.51	0.80	0.00	0.00	0.00	0.00	0.00	1.94			
72	0.41	0.00	0.00	1.13	3.66	18.83	0.83	0.00	0.00	0.00	0.00	0.00	1.53			
73	0.34	0.00	0.00	0.99	3.91	21.30	0.85	0.00	0.00	0.00	0.00	0.00	1.28			
74	0.28	0.00	0.00	0.87	4.15	23.98	0.86	0.00	0.00	0.00	0.00	0.00	1.06			
75	0.23	0.00	0.00	0.75	4.41	26.99	0.88	0.00	0.00	0.00	0.00	0.00	0.83			

Table 8. Years of Activity Characteristics for Initially Inactive Men with Less Than a High School Diploma

(WLE)	Age	Minimal 50% PI						10%-90% PI					
		Mean	Median	Mode	SD	SK	KU	Pr(0)	Low	High	25th%	75%	10%
16	33.22	34.52	37.00	9.67	-0.76	3.75	0.00	31.00	41.62	27.81	40.02	20.43	44.26
17	32.83	34.11	37.00	9.59	-0.74	3.71	0.00	30.43	41.00	27.43	39.58	20.09	43.79
18	32.32	33.58	36.00	9.50	-0.72	3.65	0.00	30.00	40.51	26.92	39.03	19.66	43.21
19	31.62	32.86	35.00	9.41	-0.70	3.58	0.00	29.56	40.00	26.24	38.27	19.04	42.42
20	30.92	32.13	35.00	9.31	-0.68	3.52	0.00	28.64	39.00	25.56	37.51	18.43	41.63
21	30.21	31.39	34.00	9.21	-0.66	3.45	0.00	28.00	38.29	24.85	36.74	17.79	40.85
22	29.45	30.62	33.00	9.11	-0.63	3.38	0.00	27.00	37.22	24.11	35.94	17.12	40.01
23	28.72	29.86	32.00	9.01	-0.61	3.31	0.00	26.85	37.00	23.39	35.14	16.47	39.18
24	27.98	29.09	32.00	8.91	-0.59	3.25	0.00	25.92	36.00	22.66	34.35	15.80	38.36
25	27.21	28.30	31.00	8.83	-0.56	3.18	0.00	24.98	35.00	21.90	33.53	15.10	37.50
26	26.38	27.45	30.00	8.74	-0.54	3.12	0.00	24.03	34.00	21.07	32.66	14.34	36.63
27	25.55	26.59	29.00	8.67	-0.52	3.06	0.01	23.06	33.00	20.23	31.79	13.56	35.74
28	24.65	25.66	28.00	8.61	-0.49	2.99	0.01	22.09	32.00	19.32	30.86	12.70	34.82
29	23.66	24.65	27.00	8.56	-0.46	2.93	0.01	21.12	31.00	18.31	29.85	11.73	33.81
30	22.68	23.63	26.00	8.52	-0.43	2.86	0.01	20.14	30.00	17.29	28.86	10.74	32.83
31	21.63	22.55	25.00	8.50	-0.40	2.78	0.01	19.14	29.00	16.18	27.81	9.68	31.81
32	20.43	21.30	24.00	8.47	-0.35	2.69	0.02	18.16	28.00	14.91	26.62	8.46	30.66
33	19.19	19.99	23.00	8.42	-0.30	2.60	0.02	17.00	26.78	13.59	25.36	7.20	29.44
34	18.02	18.76	21.00	8.33	-0.24	2.52	0.03	15.32	25.00	12.36	24.16	6.08	28.28
35	16.93	17.59	20.00	8.22	-0.19	2.46	0.04	14.51	24.00	11.23	22.99	5.09	27.14
36	15.88	16.46	19.00	8.07	-0.14	2.41	0.04	13.73	23.00	10.16	21.85	4.19	26.00
37	14.96	15.47	17.00	7.92	-0.09	2.37	0.05	12.97	22.00	9.23	20.82	3.46	24.96

Age	Mean	Median	Mode	SD	SK	KU	Minimal 50% PI			Inter-Quartile PI			10%-90% PI
							Pr(0)	Low	High	25th%	75%	10%	90%
38	14.15	14.58	0.00	7.76	-0.05	2.34	0.06	12.00	20.78	8.43	19.90	2.83	24.02
39	13.32	13.67	0.00	7.59	0.00	2.31	0.06	11.00	19.51	7.61	18.96	2.23	23.06
40	12.52	12.77	0.00	7.42	0.06	2.30	0.07	10.00	18.22	6.81	18.03	1.68	22.12
41	11.76	11.90	0.00	7.24	0.11	2.29	0.08	9.09	17.00	6.06	17.13	1.19	21.21
42	10.94	10.97	0.00	7.04	0.17	2.30	0.09	8.46	16.00	5.27	16.16	0.69	20.23
43	10.12	10.03	0.00	6.82	0.24	2.32	0.11	7.89	15.00	4.51	15.16	0.00	19.21
44	9.35	9.13	0.00	6.58	0.31	2.36	0.12	6.36	13.00	3.80	14.19	0.00	18.22
45	8.62	8.28	0.00	6.34	0.39	2.41	0.14	5.88	12.00	3.16	13.25	0.00	17.26
46	7.89	7.42	0.00	6.07	0.46	2.50	0.16	5.00	10.54	2.54	12.27	0.00	16.24
47	7.20	6.62	0.00	5.80	0.54	2.59	0.17	4.00	8.94	2.00	11.33	0.00	15.25
48	6.62	5.94	0.00	5.55	0.61	2.70	0.19	2.61	7.00	1.57	10.52	0.00	14.38
49	6.07	5.29	0.00	5.29	0.69	2.83	0.21	1.21	5.00	1.17	9.74	0.00	13.51
50	5.53	4.67	0.00	5.03	0.77	2.98	0.23	1.00	4.17	0.79	8.97	0.00	12.67
51	5.06	4.11	0.00	4.79	0.85	3.15	0.25	1.00	3.61	0.00	8.26	0.00	11.91
52	4.57	3.54	0.00	4.53	0.94	3.38	0.28	1.00	3.04	0.00	7.51	0.00	11.10
53	4.08	2.97	0.00	4.26	1.05	3.66	0.30	1.00	2.47	0.00	6.75	0.00	10.24
54	3.62	2.44	0.00	3.98	1.16	4.00	0.33	1.00	2.94	0.00	6.02	0.00	9.38
55	3.22	1.99	0.00	3.72	1.27	4.36	0.36	1.00	1.49	0.00	5.36	0.00	8.63
56	2.88	1.60	0.00	3.49	1.38	4.75	0.39	1.00	1.09	0.00	4.79	0.00	7.96
57	2.55	1.24	0.00	3.26	1.50	5.19	0.42	0.00	0.74	0.00	4.23	0.00	7.29
58	2.26	0.91	0.00	3.04	1.62	5.68	0.46	0.00	0.40	0.00	3.72	0.00	6.67
59	2.01	0.61	0.00	2.84	1.74	6.19	0.49	0.00	0.11	0.00	3.27	0.00	6.13
60	1.80	0.00	0.00	2.67	1.86	6.70	0.52	0.00	0.00	0.00	2.89	0.00	5.64
61	1.62	0.00	0.00	2.52	1.97	7.21	0.55	0.00	0.00	0.00	2.52	0.00	5.24
62	1.45	0.00	0.00	2.37	2.08	7.76	0.58	0.00	0.00	0.00	2.22	0.00	4.85
63	1.30	0.00	0.00	2.23	2.21	8.39	0.61	0.00	0.00	0.00	1.91	0.00	4.45

(WLE)

(WLE)	Age	Mean	Median	Mode	SD	SK	KU	Pr(0)	Minimal 50% PI	Inter-Quartile PI	10%-90% PI
									25th%	75%	10%
									High	High	90%
64	1.15	0.00	0.00	2.10	2.34	9.10	0.64	0.00	0.00	1.58	4.10
65	1.01	0.00	0.00	1.96	2.49	9.95	0.67	0.00	0.00	1.29	3.70
66	0.89	0.00	0.00	1.82	2.66	10.93	0.70	0.00	0.00	1.00	3.33
67	0.76	0.00	0.00	1.68	2.84	12.15	0.73	0.00	0.00	0.67	2.95
68	0.65	0.00	0.00	1.52	3.07	13.72	0.77	0.00	0.00	0.00	2.49
69	0.53	0.00	0.00	1.36	3.34	15.83	0.80	0.00	0.00	0.00	2.09
70	0.43	0.00	0.00	1.19	3.67	18.60	0.83	0.00	0.00	0.00	1.60
71	0.34	0.00	0.00	1.04	4.02	21.96	0.86	0.00	0.00	0.00	1.23
72	0.27	0.00	0.00	0.89	4.40	26.04	0.88	0.00	0.00	0.00	0.88
73	0.21	0.00	0.00	0.76	4.80	30.81	0.90	0.00	0.00	0.00	0.54
74	0.16	0.00	0.00	0.64	5.22	36.51	0.91	0.00	0.00	0.00	0.00
75	0.12	0.00	0.00	0.53	5.70	43.72	0.93	0.00	0.00	0.00	0.00

Table 9. Years of Activity Characteristics for Initially Inactive Men with a High School Diploma Only

(WLE)	Age	Mean	Median	Mode	SD	SK	KU	Pr(0)	Minimal 50% PI	Inter-Quartile PI	10%-90% PI
									25th%	75%	10%
									High	High	90%
18	36.80	38.36	40.00	9.75	-1.02	4.60	0.00	35.00	44.56	32.09	43.23
19	36.07	37.60	40.00	9.63	-0.99	4.51	0.00	34.51	44.00	31.36	42.43
20	35.37	36.86	39.00	9.53	-0.96	4.42	0.00	33.60	43.00	30.66	41.68
21	34.68	36.14	38.00	9.42	-0.93	4.32	0.00	32.60	42.00	29.96	40.94
22	33.66	35.08	37.00	9.32	-0.89	4.20	0.00	31.61	41.00	28.92	39.87
23	32.77	34.15	36.00	9.23	-0.85	4.09	0.00	30.66	40.00	28.02	38.93
24	31.83	33.17	35.00	9.14	-0.82	3.98	0.00	29.68	39.00	27.06	37.95

(NLE)	Age	Pr(0)				Minima 50% PI				Inter-Quartile PI				10%-90% PI			
		Mean	Median	Mode	SD	KU	Low	High	25th%	75th%	10%	90%					
25	30.85	32.16	34.00	9.06	-0.78	3.87	0.00	28.69	38.00	26.06	36.94	18.83	41.00				
26	29.83	31.09	33.00	8.98	-0.74	3.76	0.00	27.71	37.00	25.00	35.88	17.85	39.95				
27	28.81	30.03	32.00	8.89	-0.70	3.66	0.01	26.73	36.00	23.96	34.82	16.88	38.89				
28	27.83	29.02	31.00	8.81	-0.67	3.56	0.01	25.77	35.00	22.97	33.80	15.96	37.87				
29	26.90	28.05	30.00	8.73	-0.63	3.47	0.01	24.80	34.00	22.02	32.83	15.08	36.90				
30	25.91	27.02	29.00	8.65	-0.60	3.38	0.01	23.84	33.00	21.02	31.80	14.15	35.87				
31	24.90	25.97	28.00	8.56	-0.56	3.30	0.01	22.90	32.00	20.00	30.75	13.19	34.81				
32	23.97	25.01	27.00	8.48	-0.53	3.22	0.01	21.96	31.00	19.06	29.77	12.32	33.83				
33	23.07	24.09	26.00	8.40	-0.49	3.14	0.01	21.02	30.00	18.14	28.83	11.47	32.89				
34	22.15	23.14	25.00	8.33	-0.46	3.06	0.01	20.07	29.00	17.20	27.88	10.58	31.93				
35	21.21	22.16	24.00	8.26	-0.42	2.98	0.02	19.10	28.00	16.21	26.91	9.65	30.97				
36	20.19	21.10	23.00	8.21	-0.38	2.89	0.02	18.14	27.00	15.13	25.88	8.62	29.94				
37	19.11	19.99	22.00	8.15	-0.33	2.79	0.02	17.00	25.81	13.98	24.79	7.54	28.87				
38	18.02	18.85	21.00	8.08	-0.28	2.70	0.03	16.00	24.74	12.82	23.68	6.46	27.77				
39	17.00	17.76	20.00	8.00	-0.22	2.62	0.04	15.00	23.66	11.71	22.63	5.47	26.73				
40	15.97	16.66	19.00	7.90	-0.16	2.54	0.04	14.00	22.55	10.60	21.56	4.50	25.68				
41	14.90	15.50	18.00	7.79	-0.10	2.48	0.05	12.62	21.00	9.45	20.45	3.52	24.58				
42	13.83	14.30	0.00	7.65	-0.02	2.43	0.06	11.84	20.00	8.30	19.30	2.59	23.45				
43	12.78	13.11	0.00	7.47	0.06	2.40	0.07	10.12	18.00	7.20	18.13	1.75	22.31				
44	11.79	11.99	0.00	7.27	0.13	2.39	0.09	9.50	17.00	6.20	17.00	1.03	21.18				
45	10.94	11.02	0.00	7.06	0.20	2.41	0.10	8.88	16.00	5.37	15.99	0.00	20.16				
46	10.15	10.11	0.00	6.85	0.27	2.43	0.11	8.00	14.73	4.61	15.03	0.00	19.19				
47	9.36	9.19	0.00	6.62	0.35	2.48	0.13	7.00	13.26	3.86	14.04	0.00	18.20				
48	8.58	8.28	0.00	6.37	0.43	2.55	0.15	6.26	12.00	3.14	13.05	0.00	17.18				
49	7.88	7.46	0.00	6.12	0.51	2.63	0.16	5.78	11.00	2.53	12.12	0.00	16.22				

(WLE)	Age	Mean	Median	Mode	SD	Pr(0)	Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
							Low	High	25th%	75%	10%	90%			
50	7.25	6.71	0.00	5.87	0.58	2.73	0.18	5.00	9.71	4.98	11.27	0.00	15.32		
51	6.65	6.00	0.00	5.63	0.66	2.85	0.20	4.00	8.19	1.48	10.45	0.00	14.45		
52	6.09	5.33	0.00	5.40	0.74	2.99	0.22	3.33	7.00	1.03	9.68	0.00	13.64		
53	5.56	4.68	0.00	5.16	0.83	3.15	0.24	2.88	6.00	0.61	8.93	0.00	12.85		
54	5.00	3.98	0.00	4.90	0.94	3.38	0.27	1.00	3.48	0.00	8.12	0.00	12.00		
55	4.44	3.28	0.00	4.63	1.06	3.66	0.30	1.00	2.76	0.00	7.28	0.00	11.11		
56	3.93	2.63	0.00	4.36	1.18	3.99	0.34	1.00	2.13	0.00	6.48	0.00	10.26		
57	3.48	2.06	0.00	4.10	1.30	4.36	0.37	1.00	1.56	0.00	5.77	0.00	9.45		
58	3.07	1.53	0.00	3.85	1.43	4.77	0.41	1.00	1.03	0.00	5.09	0.00	8.71		
59	2.70	1.07	0.00	3.60	1.56	5.25	0.45	0.00	0.57	0.00	4.43	0.00	8.00		
60	2.36	0.63	0.00	3.36	1.70	5.79	0.49	0.00	0.13	0.00	3.84	0.00	7.30		
61	2.06	0.00	0.00	3.13	1.85	6.39	0.53	0.00	0.00	0.00	3.26	0.00	6.64		
62	1.79	0.00	0.00	2.90	2.00	7.07	0.57	0.00	0.00	0.00	2.72	0.00	6.02		
63	1.57	0.00	0.00	2.69	2.14	7.73	0.60	0.00	0.00	0.00	2.27	0.00	5.45		
64	1.39	0.00	0.00	2.51	2.26	8.40	0.63	0.00	0.00	0.00	1.90	0.00	4.99		
65	1.22	0.00	0.00	2.33	2.41	9.17	0.66	0.00	0.00	0.00	1.50	0.00	4.48		
66	1.06	0.00	0.00	2.15	2.56	10.08	0.69	0.00	0.00	0.00	1.19	0.00	4.02		
67	0.92	0.00	0.00	1.96	2.73	11.18	0.72	0.00	0.00	0.00	0.86	0.00	3.49		
68	0.78	0.00	0.00	1.78	2.91	12.43	0.75	0.00	0.00	0.00	0.54	0.00	3.06		
69	0.67	0.00	0.00	1.61	3.09	13.77	0.77	0.00	0.00	0.00	0.00	0.00	2.61		
70	0.57	0.00	0.00	1.45	3.29	15.39	0.79	0.00	0.00	0.00	0.00	0.00	2.24		
71	0.48	0.00	0.00	1.28	3.52	17.43	0.81	0.00	0.00	0.00	0.00	0.00	1.85		
72	0.39	0.00	0.00	1.12	3.77	19.84	0.83	0.00	0.00	0.00	0.00	0.00	1.46		
73	0.33	0.00	0.00	0.98	4.00	22.23	0.85	0.00	0.00	0.00	0.00	0.00	1.23		
74	0.28	0.00	0.00	0.86	4.19	24.37	0.86	0.00	0.00	0.00	0.00	0.00	1.04		
75	0.23	0.00	0.00	0.76	4.37	26.50	0.88	0.00	0.00	0.00	0.00	0.00	0.87		

**Table 10.** Years of Activity Characteristics for Initially Inactive Men with Some College But No Bachelor's Degree

	(WIE)	Age	Mean	Median	Mode	SD	SK	KU	P<0)	Minimal 50% PI	Inter-Quartile PI	10%-90% PI
18	37.03	38.51	40.00	9.55	-1.23	5.33	0.00	35.00	44.03	32.83	43.28	25.55
19	36.73	38.17	40.00	9.43	-1.21	5.27	0.00	35.00	43.97	32.55	42.92	25.34
20	36.30	37.71	39.00	9.30	-1.19	5.20	0.00	34.09	43.00	32.12	42.42	25.01
21	35.79	37.17	39.00	9.18	-1.16	5.12	0.00	34.00	42.85	31.63	41.84	24.61
22	35.17	36.52	38.00	9.04	-1.13	5.02	0.00	33.21	42.00	31.01	41.16	24.08
23	34.49	35.80	37.00	8.92	-1.10	4.91	0.00	32.26	41.00	30.33	40.41	23.52
24	33.78	35.05	36.00	8.80	-1.07	4.80	0.00	32.00	40.69	29.62	39.64	22.88
25	33.01	34.24	36.00	8.68	-1.03	4.68	0.00	31.00	39.65	28.84	38.81	22.19
26	32.13	33.32	35.00	8.57	-0.99	4.55	0.00	30.00	38.62	27.94	37.88	21.39
27	31.24	32.39	34.00	8.46	-0.95	4.42	0.00	29.41	38.00	27.03	36.93	20.56
28	30.34	31.45	33.00	8.36	-0.91	4.29	0.00	28.44	37.00	26.11	35.99	19.72
29	29.38	30.46	32.00	8.26	-0.86	4.15	0.00	27.46	36.00	25.13	34.98	18.82
30	28.41	29.44	31.00	8.17	-0.82	4.02	0.00	26.48	35.00	24.13	33.97	17.90
31	27.48	28.47	30.00	8.07	-0.77	3.89	0.00	25.50	34.00	23.18	32.99	17.02
32	26.51	27.47	29.00	7.99	-0.72	3.76	0.01	24.51	33.00	22.18	31.99	16.09
33	25.46	26.37	28.00	7.91	-0.68	3.62	0.01	23.00	31.48	21.09	30.91	15.06
34	24.39	25.26	27.00	7.84	-0.63	3.49	0.01	22.00	30.47	19.97	29.81	14.00
35	23.36	24.20	26.00	7.78	-0.58	3.36	0.01	21.00	29.47	18.91	28.76	12.98
36	22.32	23.12	25.00	7.72	-0.53	3.24	0.01	20.00	28.47	17.82	27.70	11.93
37	21.20	21.97	23.00	7.68	-0.48	3.11	0.01	18.53	27.00	16.65	26.57	10.79
38	20.09	20.82	22.00	7.63	-0.43	2.99	0.01	17.55	26.00	15.49	25.46	9.66
39	19.00	19.69	21.00	7.58	-0.38	2.88	0.02	16.58	25.00	14.32	24.35	8.55
40	17.84	18.48	20.00	7.52	-0.32	2.77	0.02	15.63	24.00	13.09	23.18	7.36

(WLE)	Age	Mean		Median		Mode		SD		SK		KU		Pr(0)		Minimal 50% PI		Inter-Quartile PI		10%-90% PI					
		41	16.71	17.29	19.00	7.44	7.44	7.44	-0.27	2.67	0.03	14.00	22.25	11.90	22.01	6.22	25.91	2.59	0.04	13.00	21.10	10.83	20.93	5.22	24.82
42	15.67	16.21	18.00	7.35	-0.21	2.59	0.04	13.00	21.10	10.83	20.93	11.90	22.01	6.22	25.91	2.52	0.04	12.07	20.00	9.81	19.90	4.29	23.79		
43	14.70	15.18	17.00	7.24	-0.16	2.52	0.04	12.07	20.00	9.81	19.90	11.26	19.00	8.83	18.90	3.42	22.79	2.46	0.05	11.26	19.00	8.83	18.90	3.42	22.79
44	13.77	14.19	16.00	7.13	-0.10	2.46	0.05	11.26	19.00	8.83	18.90	10.49	18.00	7.83	17.90	2.55	21.78	2.40	0.06	10.49	18.00	7.83	17.90	2.55	21.78
45	12.83	13.18	0.00	7.01	-0.04	2.40	0.06	10.49	18.00	7.83	17.90	9.73	17.00	6.86	16.93	1.75	20.82	2.35	0.07	9.73	17.00	6.86	16.93	1.75	20.82
46	11.93	12.21	0.00	6.88	0.02	2.35	0.07	9.73	17.00	6.86	16.93	9.00	15.98	5.88	15.96	1.01	19.86	2.31	0.09	9.00	15.98	5.88	15.96	1.01	19.86
47	11.05	11.22	0.00	6.74	0.09	2.31	0.09	9.00	15.98	5.88	15.96	8.00	14.61	4.81	14.89	0.00	18.80	2.26	0.11	8.00	14.61	4.81	14.89	0.00	18.80
48	10.07	10.12	0.00	6.58	0.18	2.30	0.11	8.00	14.61	4.81	14.89	7.83	13.00	3.75	13.78	0.00	17.72	2.20	0.13	6.86	13.00	3.75	13.78	0.00	17.72
49	9.11	8.99	0.00	6.38	0.28	2.31	0.13	6.86	13.00	3.75	13.78	6.00	11.61	2.79	12.69	0.00	16.64	2.15	0.15	6.00	11.61	2.79	12.69	0.00	16.64
50	8.20	7.89	0.00	6.16	0.38	2.35	0.15	6.00	11.61	2.79	12.69	5.00	9.97	1.92	11.61	0.00	15.58	2.11	0.09	5.00	9.97	1.92	11.61	0.00	15.58
51	7.34	6.81	0.00	5.91	0.49	2.44	0.18	5.00	9.97	1.92	11.61	4.20	7.25	1.19	10.56	0.00	14.55	2.07	0.11	4.20	7.25	1.19	10.56	0.00	14.55
52	6.54	5.80	0.00	5.64	0.61	2.58	0.21	3.00	7.25	1.19	10.56	3.00	4.29	0.53	9.46	0.00	13.46	2.03	0.14	3.00	7.25	1.19	10.56	0.00	13.46
53	5.76	4.79	0.00	5.34	0.74	2.78	0.25	1.00	4.29	0.53	9.46	2.00	3.30	0.00	8.31	0.00	12.30	2.00	0.29	1.00	4.29	0.53	9.46	0.00	13.46
54	4.98	3.80	0.00	4.99	0.88	3.07	0.29	1.00	3.30	0.00	8.31	1.00	2.42	0.00	7.19	0.00	11.10	2.00	0.33	1.00	3.30	0.00	8.31	0.00	12.30
55	4.27	2.92	0.00	4.60	1.04	3.43	0.33	1.00	2.42	0.00	7.19	1.00	1.77	0.00	6.27	0.00	10.07	2.00	0.36	1.00	2.42	0.00	7.19	0.00	11.10
56	3.72	2.27	0.00	4.26	1.17	3.80	0.36	1.00	1.77	0.00	6.27	1.00	1.29	0.00	5.55	0.00	9.22	2.00	0.39	1.00	1.77	0.00	6.27	0.00	10.07
57	3.29	1.79	0.00	3.96	1.27	4.14	0.39	1.00	1.29	0.00	5.55	1.00	0.89	0.00	4.95	0.00	8.45	2.00	0.42	1.00	0.89	0.00	5.55	0.00	9.22
58	2.94	1.39	0.00	3.69	1.38	4.49	0.42	0.00	0.89	0.00	8.45	1.00	0.57	0.00	4.41	0.00	7.81	2.00	0.45	0.00	0.57	0.00	8.45	0.00	9.22
59	2.63	1.07	0.00	3.45	1.47	4.83	0.45	0.00	0.57	0.00	8.45	1.00	0.26	0.00	3.92	0.00	7.16	2.00	0.48	0.00	0.26	0.00	8.45	0.00	9.22
60	2.35	0.76	0.00	3.22	1.57	5.23	0.47	0.00	0.26	0.00	8.45	1.00	0.00	0.00	3.44	0.00	6.54	2.00	0.50	0.00	0.00	0.00	8.45	0.00	9.22
61	2.09	0.00	0.00	3.00	1.68	5.66	0.50	0.00	0.00	0.00	8.45	1.00	0.00	0.00	3.07	0.00	6.05	2.00	0.53	0.00	0.00	0.00	8.45	0.00	9.22
62	1.88	0.00	0.00	2.80	1.77	6.09	0.53	0.00	0.00	0.00	8.45	1.00	0.00	0.00	2.67	0.00	5.50	2.00	0.56	0.00	0.00	0.00	8.45	0.00	9.22
63	1.68	0.00	0.00	2.61	1.88	6.60	0.55	0.00	0.00	0.00	8.45	1.00	0.00	0.00	2.28	0.00	5.02	2.00	0.58	0.00	0.00	0.00	8.45	0.00	9.22
64	1.48	0.00	0.00	2.42	2.01	7.23	0.58	0.00	0.00	0.00	8.45	1.00	0.00	0.00	1.89	0.00	4.44	2.00	0.60	0.00	0.00	0.00	8.45	0.00	9.22
65	1.28	0.00	0.00	2.21	2.17	8.03	0.62	0.00	0.00	0.00	8.45	1.00	0.00	0.00	1.52	0.00	4.01	2.00	0.62	0.00	0.00	0.00	8.45	0.00	9.22
66	1.11	0.00	0.00	2.04	2.31	8.84	0.65	0.00	0.00	0.00	8.45	1.00	0.00	0.00	1.52	0.00	4.01	2.00	0.65	0.00	0.00	0.00	8.45	0.00	9.22

(WLE)	Age	Mean	Median	Mode	SD	SK	KU	Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
								Pr(0)	Low	High	25%	75%	10%	90%		
67	0.97	0.00	0.00	1.88	2.45	9.68	0.68	0.00	0.00	1.25	0.00	0.96	0.00	3.57		
68	0.84	0.00	0.00	1.72	2.62	10.71	0.71	0.00	0.00	0.00	0.00	0.00	0.00	3.19		
69	0.72	0.00	0.00	1.55	2.80	11.94	0.74	0.00	0.00	0.00	0.00	0.66	0.00	2.77		
70	0.60	0.00	0.00	1.39	3.01	13.44	0.77	0.00	0.00	0.00	0.00	0.00	0.00	2.35		
71	0.50	0.00	0.00	1.23	3.21	14.99	0.79	0.00	0.00	0.00	0.00	0.00	0.00	2.00		
72	0.43	0.00	0.00	1.11	3.38	16.31	0.81	0.00	0.00	0.00	0.00	0.00	0.00	1.69		
73	0.37	0.00	0.00	1.01	3.51	17.47	0.83	0.00	0.00	0.00	0.00	0.00	0.00	1.45		
74	0.32	0.00	0.00	0.91	3.68	19.05	0.85	0.00	0.00	0.00	0.00	0.00	0.00	1.27		
75	0.26	0.00	0.00	0.80	3.96	21.79	0.87	0.00	0.00	0.00	0.00	0.00	0.00	1.03		

Table 11. Years of Activity Characteristics for Initially Inactive Men with a Bachelor's Degree But No Graduate Degree

(WLE)	Age	Mean	Median	Mode	SD	SK	KU	Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
								Pr(0)	Low	High	25%	75%	10%	90%		
22	37.47	38.84	39.00	9.26	-1.34	5.86	0.00	35.93	44.00	33.88	43.20	26.75	47.12			
23	36.63	37.95	39.00	9.12	-1.30	5.75	0.00	35.00	42.98	33.04	42.28	26.03	46.18			
24	35.90	37.17	38.00	8.97	-1.27	5.65	0.00	34.00	41.91	32.33	41.47	25.43	45.34			
25	35.23	36.46	37.00	8.83	-1.24	5.55	0.00	33.15	41.00	31.66	40.74	24.86	44.58			
26	34.48	35.65	36.00	8.71	-1.20	5.43	0.00	32.18	40.00	30.89	39.92	24.20	43.75			
27	33.59	34.72	35.00	8.58	-1.16	5.30	0.00	31.21	39.00	29.98	38.97	23.41	42.80			
28	32.71	33.79	34.00	8.46	-1.11	5.17	0.00	31.00	38.74	29.10	38.03	22.62	41.86			
29	31.89	32.93	33.00	8.34	-1.07	5.04	0.00	30.00	37.69	28.27	37.15	21.88	40.97			
30	31.02	32.00	32.00	8.22	-1.03	4.91	0.00	29.00	36.66	27.38	36.22	21.08	40.04			

(WLE)	Age	Minimal 50% PI			Inter-Quartile PI			10%-90% PI					
		KU	SK	Pr(0)	Low	High	25th%	75%	10%	90%			
31	30.09	31.03	31.00	8.11	-0.98	4.76	0.00	28.00	35.63	26.43	35.24	20.23	39.06
32	29.13	30.02	30.00	8.00	-0.93	4.62	0.00	27.00	34.61	25.43	34.22	19.35	38.04
33	28.20	29.04	29.00	7.88	-0.87	4.48	0.00	26.00	33.58	24.48	33.24	18.50	37.05
34	27.26	28.06	28.00	7.77	-0.82	4.34	0.00	25.00	32.55	23.52	32.25	17.63	36.06
35	26.30	27.05	27.00	7.66	-0.76	4.19	0.01	24.00	31.53	22.53	31.24	16.73	35.05
36	25.35	26.06	26.00	7.56	-0.71	4.05	0.01	23.00	30.51	21.54	30.25	15.84	34.05
37	24.39	25.05	25.00	7.46	-0.65	3.90	0.01	22.00	29.50	20.54	29.25	14.92	33.06
38	23.35	23.97	24.00	7.38	-0.59	3.75	0.01	21.00	28.51	19.45	28.18	13.91	31.99
39	22.26	22.85	23.00	7.30	-0.53	3.60	0.01	19.49	27.00	18.31	27.06	12.84	30.88
40	21.20	21.75	22.00	7.22	-0.47	3.46	0.01	18.51	26.00	17.20	25.97	11.79	29.79
41	20.20	20.71	21.00	7.14	-0.41	3.34	0.01	17.53	25.00	16.16	24.94	10.80	28.76
42	19.20	19.68	20.00	7.08	-0.36	3.22	0.01	16.54	24.00	15.10	23.92	9.79	27.75
43	18.15	18.60	19.00	7.03	-0.30	3.10	0.02	15.55	23.00	13.98	22.85	8.71	26.69
44	17.01	17.43	18.00	6.98	-0.24	2.97	0.02	14.00	21.45	12.76	21.71	7.54	25.57
45	15.90	16.27	17.00	6.93	-0.18	2.86	0.03	13.00	20.41	11.57	20.58	6.39	24.46
46	14.74	15.06	16.00	6.86	-0.10	2.76	0.03	12.00	19.33	10.31	19.40	5.24	23.32
47	13.60	13.85	14.00	6.75	-0.03	2.68	0.04	10.81	18.00	9.09	18.22	4.15	22.15
48	12.55	12.72	13.00	6.62	0.05	2.63	0.05	10.00	16.99	7.99	17.09	3.22	21.04
49	11.59	11.67	12.00	6.48	0.12	2.61	0.06	9.00	15.75	7.01	16.04	2.44	19.98
50	10.65	10.63	0.00	6.31	0.20	2.60	0.07	7.57	14.00	6.05	14.97	1.69	18.91
51	9.77	9.65	0.00	6.12	0.28	2.61	0.08	6.95	13.00	5.18	13.95	1.05	17.87
52	9.00	8.79	0.00	5.93	0.35	2.64	0.10	6.00	11.69	4.44	13.05	0.56	16.93
53	8.35	8.05	0.00	5.76	0.42	2.68	0.11	5.65	11.00	3.79	12.26	0.00	16.13
54	7.65	7.25	0.00	5.58	0.50	2.74	0.13	5.00	9.93	3.09	11.41	0.00	15.26
55	6.92	6.39	0.00	5.39	0.60	2.83	0.15	4.00	8.42	2.37	10.51	0.00	14.34
56	6.19	5.51	0.00	5.17	0.70	2.97	0.18	3.19	7.00	1.66	9.60	0.00	13.41

Age (WLE)	Minimal 50% PI				Inter-Quartile PI				10%-90% PI				
	Mean	Median	Mode	SD	KU	SK	Pt(0)	Low	High	25th%	75th%	10%	90%
57	5.52	4.69	0.00	4.95	0.82	3.15	0.21	1.85	5.00	1.04	8.74	0.00	12.52
58	4.80	3.77	0.00	4.68	0.96	3.43	0.26	1.00	3.27	0.00	7.75	0.00	11.51
59	4.12	2.90	0.00	4.39	1.12	3.82	0.30	1.00	2.40	0.00	6.75	0.00	10.49
60	3.49	2.11	0.00	4.07	1.30	4.34	0.36	1.00	1.61	0.00	5.76	0.00	9.44
61	2.90	1.39	0.00	3.70	1.50	5.04	0.41	0.00	0.89	0.00	4.76	0.00	8.34
62	2.43	0.88	0.00	3.36	1.68	5.78	0.46	0.00	0.38	0.00	3.94	0.00	7.33
63	2.12	0.54	0.00	3.09	1.81	6.39	0.49	0.00	0.04	0.00	3.37	0.00	6.59
64	1.90	0.00	0.00	2.88	1.91	6.87	0.52	0.00	0.00	0.00	2.99	0.00	6.06
65	1.72	0.00	0.00	2.70	2.00	7.33	0.54	0.00	0.00	0.00	2.65	0.00	5.56
66	1.55	0.00	0.00	2.51	2.09	7.79	0.56	0.00	0.00	0.00	2.34	0.00	5.13
67	1.42	0.00	0.00	2.36	2.16	8.16	0.58	0.00	0.00	0.00	2.12	0.00	4.75
68	1.29	0.00	0.00	2.21	2.23	8.53	0.60	0.00	0.00	0.00	1.89	0.00	4.37
69	1.17	0.00	0.00	2.05	2.28	8.83	0.62	0.00	0.00	0.00	1.67	0.00	4.04
70	1.09	0.00	0.00	1.94	2.31	8.94	0.63	0.00	0.00	0.00	1.51	0.00	3.80
71	1.02	0.00	0.00	1.84	2.32	8.96	0.64	0.00	0.00	0.00	1.42	0.00	3.58
72	0.96	0.00	0.00	1.75	2.32	8.94	0.65	0.00	0.00	0.00	1.34	0.00	3.41
73	0.90	0.00	0.00	1.66	2.32	8.91	0.66	0.00	0.00	0.00	1.26	0.00	3.25
74	0.84	0.00	0.00	1.56	2.32	8.87	0.67	0.00	0.00	0.00	1.19	0.00	3.08
75	0.79	0.00	0.00	1.46	2.31	8.86	0.67	0.00	0.00	0.00	1.12	0.00	2.89

**Table 12.** Years of Activity Characteristics for Initially Inactive Men with a Graduate Degree

(WLE)	Age	Mean	Median	Mode	SD	SK	KU	Minimal 50% PI			Inter-Quartile PI		10%-90% PI	
								Pr(0)	Low	High	25th%	75%	10%	90%
26	36.25	37.70	38.00	9.31	-1.29	5.33	0.00	34.58	43.00	32.60	42.24	24.91	46.11	
27	35.58	36.99	38.00	9.18	-1.26	5.25	0.00	33.64	42.00	31.92	41.49	24.38	45.33	
28	34.99	36.35	37.00	9.05	-1.23	5.16	0.00	33.00	41.31	31.33	40.84	23.90	44.65	
29	34.35	35.66	37.00	8.92	-1.20	5.07	0.00	32.71	41.00	30.68	40.14	23.39	43.95	
30	32.63	33.90	35.00	8.89	-1.12	4.80	0.00	30.60	39.00	28.80	38.44	21.57	42.31	
31	31.59	32.82	34.00	8.80	-1.07	4.65	0.00	29.59	38.00	27.71	37.37	20.58	41.26	
32	30.47	31.65	32.00	8.70	-1.01	4.48	0.01	28.00	36.43	26.53	36.22	19.50	40.12	
33	29.38	30.51	31.00	8.60	-0.96	4.32	0.01	27.00	35.43	25.37	35.09	18.45	39.01	
34	28.25	29.33	30.00	8.49	-0.90	4.16	0.01	26.00	34.42	24.18	33.92	17.40	37.84	
35	27.28	28.30	29.00	8.37	-0.85	4.03	0.01	25.00	33.39	23.18	32.89	16.53	36.81	
36	26.35	27.32	28.00	8.25	-0.80	3.90	0.01	24.00	32.36	22.21	31.90	15.70	35.82	
37	25.46	26.37	27.00	8.13	-0.75	3.78	0.01	23.00	31.34	21.28	30.95	14.90	34.88	
38	24.48	25.33	26.00	8.01	-0.69	3.64	0.01	22.00	30.32	20.25	29.92	14.03	33.86	
39	23.33	24.10	25.00	7.88	-0.63	3.51	0.01	20.74	29.00	19.06	28.69	13.02	32.63	
40	22.35	23.06	24.00	7.73	-0.58	3.41	0.01	19.83	28.00	18.08	27.63	12.22	31.55	
41	21.49	22.14	23.00	7.57	-0.53	3.33	0.01	18.93	27.00	17.23	26.67	11.56	30.57	
42	20.64	21.22	22.00	7.41	-0.49	3.25	0.01	18.00	25.95	16.40	25.72	10.89	29.59	
43	19.98	20.52	21.00	7.26	-0.44	3.18	0.01	17.00	24.87	15.75	24.98	10.43	28.84	
44	19.24	19.71	20.00	7.12	-0.40	3.11	0.01	16.21	24.00	15.01	24.15	9.84	27.99	
45	18.37	18.79	19.00	6.98	-0.35	3.03	0.01	15.31	23.00	14.15	23.19	9.15	27.02	
46	17.50	17.86	18.00	6.83	-0.30	2.95	0.02	14.43	22.00	13.30	22.23	8.47	26.03	
47	16.75	17.05	17.00	6.69	-0.25	2.89	0.02	13.53	21.00	12.57	21.39	7.87	25.16	
48	16.08	16.33	16.00	6.56	-0.21	2.83	0.02	13.00	20.38	11.90	20.64	7.37	24.37	

Gary R. Skoog and James E. Ciecka: *The Markov (Increment-Decrement) Model of Labor Force Activity: Extended Tables of Central Tendency, Variation, and Probability Intervals*

Age	Mean	Median	Mode	SD	SK	KU	Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
							Pr(0)	Low	High	25th%	75th%	10%	90%		
49	15.35	15.56	16.00	6.45	-0.16	2.77	0.02	12.00	19.30	11.17	19.85	6.75	23.55		
50	14.56	14.72	15.00	6.36	-0.11	2.70	0.02	11.00	18.23	10.36	19.00	6.02	22.72		
51	13.58	13.72	14.00	6.31	-0.06	2.62	0.03	10.00	17.14	9.33	18.01	5.04	21.74		
52	12.31	12.39	13.00	6.27	0.01	2.53	0.04	9.05	16.00	7.94	16.73	3.67	20.49		
53	11.02	11.03	11.00	6.19	0.11	2.45	0.06	8.00	14.66	6.55	15.40	2.34	19.22		
54	9.88	9.78	0.00	6.06	0.20	2.41	0.08	6.74	13.00	5.30	14.18	1.26	18.02		
55	8.94	8.72	0.00	5.90	0.29	2.41	0.10	6.00	11.83	4.30	13.12	0.00	16.98		
56	7.99	7.64	0.00	5.72	0.39	2.44	0.13	5.00	10.28	3.30	12.03	0.00	15.90		
57	7.01	6.49	0.00	5.48	0.51	2.53	0.16	4.00	8.56	2.28	10.84	0.00	14.70		
58	6.15	5.46	0.00	5.20	0.63	2.66	0.20	3.00	6.79	1.43	9.73	0.00	13.56		
59	5.38	4.53	0.00	4.90	0.75	2.83	0.24	2.02	5.00	0.71	8.68	0.00	12.44		
60	4.77	3.80	0.00	4.62	0.84	2.99	0.27	1.70	4.00	0.00	7.84	0.00	11.50		
61	4.34	3.28	0.00	4.40	0.92	3.14	0.30	1.00	2.78	0.00	7.20	0.00	10.81		
62	3.94	2.80	0.00	4.18	0.99	3.30	0.32	1.00	2.30	0.00	6.61	0.00	10.15		
63	3.53	2.28	0.00	3.95	1.09	3.51	0.36	1.00	1.78	0.00	5.99	0.00	9.43		
64	3.08	1.68	0.00	3.68	1.20	3.82	0.40	1.00	1.18	0.00	5.27	0.00	8.63		
65	2.69	1.17	0.00	3.42	1.32	4.16	0.44	0.00	0.67	0.00	4.62	0.00	7.90		
66	2.37	0.73	0.00	3.19	1.44	4.52	0.48	0.00	0.23	0.00	4.05	0.00	7.23		
67	2.04	0.00	0.00	2.94	1.57	4.99	0.52	0.00	0.00	0.00	3.44	0.00	6.52		
68	1.76	0.00	0.00	2.70	1.72	5.55	0.56	0.00	0.00	0.00	2.88	0.00	5.90		
69	1.51	0.00	0.00	2.48	1.87	6.18	0.60	0.00	0.00	0.00	2.36	0.00	5.30		
70	1.26	0.00	0.00	2.24	2.06	7.09	0.64	0.00	0.00	0.00	1.81	0.00	4.65		
71	1.02	0.00	0.00	1.99	2.32	8.41	0.69	0.00	0.00	0.00	1.21	0.00	3.96		
72	0.80	0.00	0.00	1.73	2.64	10.32	0.74	0.00	0.00	0.00	0.60	0.00	3.21		
73	0.60	0.00	0.00	1.47	3.04	13.07	0.79	0.00	0.00	0.00	0.00	0.00	2.42		

(WLE)

(WLE) Age	Mean			Median			Mode			SD			SK			KU			Pr(0)			Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
	Mean	Median	Mode	Mean	Median	Mode	Mean	Median	Mode	Mean	Median	Mode	Mean	Median	Mode	Mean	Median	Mode	Mean	Median	Mode	Mean	Median	Mode	Mean	Median	Mode	Mean	Median	Mode
74	0.44	0.00	0.00	1.23	3.53	17.04	0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
75	0.31	0.00	0.00	1.00	4.16	23.06	0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Table 13. Years of Activity Characteristics for Initially Active Women, Regardless of Education

(WLE) Age	Mean			Median			Mode			SD			SK			KU			Pr(0)			Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
	Mean	Median	Mode	Mean	Median	Mode	Mean	Median	Mode	Mean	Median	Mode	Mean	Median	Mode	Mean	Median	Mode	Mean	Median	Mode	Mean	Median	Mode	Mean	Median	Mode	Mean	Median	Mode
16	34.40	34.52	36.50	8.78	-0.47	3.50	30.50	40.87	28.52	39.99	22.56	44.51																		
17	33.85	33.97	35.50	8.72	-0.46	3.46	30.19	40.50	27.98	39.41	22.05	43.92																		
18	33.27	33.38	35.50	8.66	-0.44	3.42	29.50	39.76	27.43	38.80	21.54	43.28																		
19	32.66	32.76	34.50	8.60	-0.43	3.37	29.30	39.50	26.83	38.15	20.97	42.60																		
20	32.03	32.12	33.50	8.54	-0.42	3.33	28.36	38.50	26.22	37.48	20.40	41.91																		
21	31.40	31.48	33.50	8.47	-0.41	3.30	27.50	37.58	25.62	36.81	19.82	41.21																		
22	30.75	30.83	32.50	8.41	-0.40	3.26	27.49	37.50	24.99	36.12	19.24	40.48																		
23	30.09	30.16	31.50	8.34	-0.39	3.22	26.57	36.50	24.36	35.41	18.65	39.75																		
24	29.41	29.47	31.50	8.27	-0.37	3.19	25.63	35.50	23.71	34.70	18.04	39.00																		
25	28.73	28.78	30.50	8.19	-0.36	3.16	25.50	35.28	23.06	33.97	17.45	38.23																		
26	28.04	28.08	29.50	8.11	-0.35	3.13	24.81	34.50	22.41	33.22	16.83	37.44																		
27	27.33	27.36	28.50	8.03	-0.34	3.10	23.90	33.50	21.73	32.45	16.22	36.65																		
28	26.62	26.63	28.50	7.94	-0.33	3.07	23.50	33.01	21.05	31.68	15.61	35.85																		
29	25.90	25.90	27.50	7.85	-0.31	3.04	22.50	31.91	20.38	30.91	14.97	35.04																		
30	25.17	25.16	26.50	7.76	-0.30	3.02	22.19	31.50	19.69	30.12	14.36	34.21																		
31	24.45	24.42	25.50	7.67	-0.28	2.99	21.30	30.50	19.00	29.33	13.74	33.38																		

Age	Mean	Median	Mode	SD	SK	KU	Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
							Low	High	25th%	75%	10%	90%			
32	23.72	23.67	25.50	7.58	-0.27	2.96	20.42	29.50	18.32	28.52	13.12	32.54			
33	22.98	22.91	24.50	7.48	-0.25	2.93	19.52	28.50	17.63	27.72	12.51	31.71			
34	22.24	22.16	23.50	7.38	-0.23	2.91	18.62	27.50	16.92	26.91	11.88	30.88			
35	21.50	21.40	23.50	7.28	-0.21	2.88	18.50	27.26	16.23	26.10	11.26	30.03			
36	20.76	20.63	22.50	7.18	-0.19	2.85	17.50	26.15	15.54	25.28	10.65	29.18			
37	20.02	19.86	21.50	7.07	-0.17	2.83	16.97	25.50	14.83	24.45	10.03	28.32			
38	19.27	19.09	20.50	6.96	-0.15	2.80	16.09	24.50	14.13	23.63	9.44	27.46			
39	18.53	18.32	19.50	6.85	-0.12	2.78	15.21	23.50	13.44	22.80	8.82	26.60			
40	17.78	17.55	19.50	6.73	-0.10	2.76	14.50	22.66	12.74	21.97	8.22	25.75			
41	17.04	16.77	18.50	6.61	-0.07	2.74	13.50	21.54	12.03	21.14	7.64	24.89			
42	16.30	16.00	17.50	6.49	-0.04	2.72	12.59	20.50	11.35	20.30	7.06	24.03			
43	15.56	15.22	16.50	6.36	0.00	2.71	12.50	20.27	10.66	19.46	6.52	23.16			
44	14.83	14.45	15.50	6.23	0.03	2.70	11.50	19.12	9.97	18.62	5.95	22.29			
45	14.10	13.68	15.50	6.09	0.07	2.69	10.50	17.98	9.30	17.79	5.43	21.41			
46	13.37	12.91	14.50	5.95	0.11	2.69	10.19	17.50	8.63	16.96	4.90	20.54			
47	12.65	12.14	13.50	5.81	0.15	2.69	9.37	16.50	7.97	16.12	4.42	19.69			
48	11.96	11.40	12.50	5.65	0.20	2.71	8.56	15.50	7.34	15.30	3.95	18.84			
49	11.27	10.66	11.50	5.49	0.25	2.73	7.76	14.50	6.73	14.48	3.54	17.99			
50	10.60	9.93	10.50	5.33	0.30	2.76	6.97	13.50	6.14	13.68	3.10	17.14			
51	9.94	9.22	10.50	5.17	0.35	2.79	6.21	12.50	5.58	12.89	2.71	16.30			
52	9.30	8.52	9.50	5.00	0.41	2.84	5.50	11.54	5.03	12.10	2.33	15.46			
53	8.68	7.84	8.50	4.83	0.46	2.90	4.72	10.50	4.52	11.33	1.97	14.65			
54	8.08	7.19	7.50	4.65	0.52	2.98	4.50	9.99	4.03	10.58	1.68	13.88			
55	7.53	6.57	6.50	4.47	0.59	3.07	3.50	8.67	3.60	9.88	1.44	13.11			
56	6.99	5.98	5.50	4.29	0.66	3.17	3.50	8.34	3.18	9.19	1.21	12.35			

(WLE) Age	Mean	Median	Mode	SD	SK	Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
						Low	High	25th%	75%	25th%	75%	10%	90%	
57	6.47	5.40	4.50	4.12	0.73	3.28	2.50	6.99	2.78	8.50	0.99	11.62		
58	5.97	4.86	3.50	3.94	0.80	3.40	2.35	6.50	2.40	7.88	0.79	10.94		
59	5.50	4.36	2.50	3.78	0.87	3.53	1.50	5.26	2.05	7.27	0.61	10.27		
60	5.08	3.90	2.50	3.62	0.93	3.65	1.11	4.50	1.73	6.70	0.50	9.63		
61	4.69	3.48	1.50	3.47	0.99	3.77	0.50	3.48	1.46	6.19	0.50	9.09		
62	4.37	3.16	1.50	3.31	1.04	3.87	0.50	3.16	1.25	5.73	0.50	8.55		
63	4.08	2.87	0.50	3.17	1.08	3.96	0.50	2.87	1.08	5.32	0.50	8.12		
64	3.82	2.60	0.50	3.03	1.12	4.02	0.50	2.60	0.94	4.98	0.50	7.69		
65	3.60	2.38	0.50	2.90	1.14	4.04	0.50	2.38	0.84	4.66	0.50	7.31		
66	3.39	2.17	0.50	2.77	1.15	4.03	0.50	2.17	0.71	4.39	0.50	6.94		
67	3.21	2.01	0.50	2.64	1.14	3.98	0.50	2.01	0.60	4.19	0.50	6.55		
68	3.07	1.91	0.50	2.52	1.12	3.90	0.50	1.91	0.54	4.00	0.50	6.24		
69	2.93	1.84	0.50	2.38	1.09	3.85	0.50	1.84	0.50	3.80	0.50	5.92		
70	2.79	1.75	0.50	2.22	1.08	3.85	0.50	1.75	0.50	3.54	0.50	5.54		
71	2.61	1.59	0.50	2.07	1.09	3.91	0.50	1.59	0.50	3.29	0.50	5.15		
72	2.41	1.42	0.50	1.91	1.12	4.02	0.50	1.42	0.50	3.03	0.50	4.68		
73	2.20	1.26	0.50	1.75	1.15	4.18	0.50	1.26	0.50	2.75	0.50	4.22		
74	2.01	1.15	0.50	1.59	1.20	4.45	0.50	1.15	0.50	2.42	0.50	3.75		
75	1.83	1.01	0.50	1.43	1.31	4.95	0.50	1.01	0.50	2.12	0.50	3.33		

Table 14. Years of Activity Characteristics for Initially Active Women with Less Than a High School Diploma

(WLE)	Age	Minimal 50% PI						Inter-Quartile PI						10%-90% PI												
		Mean	Median	Mode	SD	SK	KU	Low			High			25th%			75%			10%			90%			
								0.04	0.05	0.05	0.05	0.05	0.05	0.06	0.07	0.07	0.08	0.08	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15
16	25.80	25.22	25.50	8.56	0.04	2.83	20.50	31.30	19.38	31.18	14.31	36.44														
17	25.24	24.65	24.50	8.51	0.05	2.81	19.50	30.25	18.83	30.59	13.80	35.84														
18	24.64	24.05	24.50	8.47	0.05	2.80	18.79	29.50	18.25	29.97	13.24	35.20														
19	24.05	23.44	23.50	8.42	0.06	2.78	18.50	29.17	17.67	29.35	12.70	34.55														
20	23.47	22.86	22.50	8.38	0.07	2.77	17.88	28.50	17.10	28.74	12.16	33.93														
21	22.97	22.35	22.50	8.33	0.08	2.76	17.50	28.07	16.63	28.21	11.72	33.37														
22	22.48	21.85	21.50	8.28	0.08	2.75	16.98	27.50	16.16	27.69	11.29	32.83														
23	22.02	21.39	21.50	8.22	0.09	2.74	16.50	26.96	15.73	27.20	10.89	32.31														
24	21.59	20.95	21.50	8.16	0.10	2.73	16.11	26.50	15.33	26.73	10.55	31.82														
25	21.16	20.52	20.50	8.09	0.10	2.72	15.50	25.81	14.93	26.26	10.19	31.31														
26	20.72	20.06	20.50	8.02	0.11	2.71	15.27	25.50	14.53	25.77	9.83	30.78														
27	20.25	19.58	19.50	7.95	0.12	2.70	14.50	24.65	14.09	25.26	9.47	30.23														
28	19.77	19.10	19.50	7.87	0.13	2.69	14.44	24.50	13.65	24.73	9.08	29.66														
29	19.29	18.60	18.50	7.78	0.14	2.68	13.54	23.50	13.21	24.19	8.71	29.08														
30	18.80	18.09	17.50	7.69	0.15	2.67	13.50	23.36	12.76	23.64	8.33	28.47														
31	18.29	17.57	17.50	7.60	0.16	2.67	12.75	22.50	12.30	23.08	7.95	27.87														
32	17.75	17.02	16.50	7.50	0.17	2.66	12.50	22.15	11.80	22.46	7.55	27.22														
33	17.19	16.44	15.50	7.41	0.18	2.65	11.96	21.50	11.28	21.84	7.10	26.53														
34	16.63	15.86	15.50	7.31	0.20	2.64	11.07	20.50	10.76	21.22	6.67	25.87														
35	16.08	15.30	14.50	7.21	0.21	2.63	10.50	19.81	10.26	20.60	6.25	25.19														
36	15.52	14.72	14.50	7.10	0.23	2.62	10.31	19.50	9.75	19.97	5.82	24.49														
37	14.94	14.14	13.50	7.00	0.25	2.62	9.50	18.56	9.22	19.33	5.38	23.81														
38	14.37	13.56	12.50	6.89	0.26	2.61	8.55	17.50	8.69	18.69	4.93	23.11														

(WLE)	Age	Minimal 50% PI						10%-90% PI					
		KU		SK		Low		High		25th%		75th%	
		Mean	Median	Mode	SD	Mean	Median	Mode	SD	Mean	Median	Mode	SD
39	13.80	12.98	11.50	6.79	0.28	2.61	8.50	17.32	8.16	18.05	4.51	22.39	
40	13.23	12.40	13.50	6.68	0.30	2.61	7.50	16.20	7.63	17.40	4.07	21.69	
41	12.68	11.84	12.50	6.56	0.31	2.61	6.92	15.50	7.12	16.78	3.68	21.00	
42	12.16	11.32	11.50	6.44	0.33	2.61	6.50	14.93	6.67	16.18	3.35	20.31	
43	11.69	10.83	11.50	6.30	0.35	2.62	6.24	14.50	6.26	15.60	3.06	19.65	
44	11.21	10.34	10.50	6.15	0.37	2.63	5.50	13.58	5.87	15.02	2.78	18.99	
45	10.72	9.83	9.50	6.01	0.39	2.65	5.50	13.38	5.47	14.41	2.47	18.30	
46	10.23	9.33	8.50	5.86	0.40	2.67	4.83	12.50	5.09	13.81	2.14	17.60	
47	9.78	8.88	8.50	5.70	0.42	2.71	5.10	12.50	4.79	13.21	1.89	16.95	
48	9.38	8.47	7.50	5.51	0.44	2.75	5.45	12.50	4.58	12.64	1.75	16.29	
49	9.00	8.08	6.50	5.31	0.47	2.82	4.50	11.17	4.36	12.08	1.66	15.65	
50	8.59	7.67	5.50	5.11	0.51	2.89	4.20	10.50	4.10	11.46	1.61	15.00	
51	8.17	7.22	6.50	4.91	0.56	2.97	3.55	9.50	3.80	10.86	1.55	14.32	
52	7.68	6.71	6.50	4.72	0.61	3.05	3.50	9.14	3.43	10.21	1.33	13.61	
53	7.18	6.20	5.50	4.55	0.66	3.14	3.17	8.50	3.06	9.53	1.07	12.91	
54	6.73	5.73	6.50	4.37	0.71	3.25	2.54	7.50	2.78	8.94	0.89	12.24	
55	6.32	5.28	5.50	4.18	0.77	3.38	1.93	6.50	2.54	8.35	0.78	11.59	
56	5.92	4.82	4.50	4.00	0.84	3.52	1.50	5.66	2.30	7.79	0.69	10.99	
57	5.50	4.32	4.50	3.82	0.91	3.67	1.50	5.25	2.04	7.23	0.57	10.35	
58	5.09	3.86	3.50	3.66	0.99	3.82	1.15	4.50	1.77	6.67	0.50	9.75	
59	4.70	3.42	2.50	3.50	1.06	3.96	0.58	3.50	1.49	6.17	0.50	9.17	
60	4.32	3.04	1.50	3.37	1.11	4.07	0.50	3.04	1.18	5.69	0.50	8.60	
61	4.03	2.74	0.50	3.24	1.14	4.13	0.50	2.74	0.97	5.30	0.50	8.16	
62	3.83	2.54	0.50	3.11	1.16	4.17	0.50	2.54	0.88	5.04	0.50	7.78	
63	3.64	2.38	0.50	2.97	1.17	4.20	0.50	2.38	0.80	4.77	0.50	7.43	

Gary R. Skoog and James E. Ciecka: *The Markov (Increment-Decrement) Model of Labor Force Activity: Extended Tables of Central Tendency, Variation, and Probability Intervals*

(WLE)	Age	Minimal 50% PI					Inter-Quartile PI					10%-90% PI				
		Mean	Median	Mode	SD	SK	KU	Low	High	25th%	75%	10%	90%			
64	3.46	2.23	0.50	2.84	1.18	4.22	0.50	2.23	0.71	4.48	0.50	7.09				
65	3.29	2.10	0.50	2.71	1.18	4.23	0.50	2.10	0.64	4.26	0.50	6.72				
66	3.13	1.97	0.50	2.58	1.19	4.26	0.50	1.97	0.58	4.06	0.50	6.35				
67	2.97	1.83	0.50	2.44	1.19	4.30	0.50	1.83	0.53	3.85	0.50	6.00				
68	2.80	1.69	0.50	2.31	1.20	4.36	0.50	1.69	0.50	3.57	0.50	5.58				
69	2.65	1.62	0.50	2.16	1.21	4.48	0.50	1.62	0.50	3.34	0.50	5.24				
70	2.49	1.47	0.50	2.01	1.26	4.71	0.50	1.47	0.50	3.09	0.50	4.86				
71	2.27	1.28	0.50	1.88	1.34	4.97	0.50	1.28	0.50	2.77	0.50	4.43				
72	2.10	1.14	0.50	1.75	1.40	5.23	0.50	1.14	0.50	2.47	0.50	4.08				
73	1.94	1.02	0.50	1.63	1.46	5.52	0.50	1.02	0.50	2.29	0.50	3.67				
74	1.79	0.88	0.50	1.52	1.54	5.81	0.50	0.88	0.50	2.06	0.50	3.38				
75	1.67	0.78	0.50	1.42	1.62	6.05	0.50	0.78	0.50	1.81	0.50	3.18				

  

(WLE)	Age	Minimal 50% PI					Inter-Quartile PI					10%-90% PI				
		Mean	Median	Mode	SD	SK	KU	Low	High	25th%	75%	10%	90%			
18	32.62	32.58	33.50	8.48	-0.37	3.36	28.50	38.63	26.80	38.00	21.19	42.53				
19	31.92	31.87	33.50	8.43	-0.35	3.31	28.40	38.50	26.11	37.26	20.55	41.79				
20	31.20	31.14	32.50	8.37	-0.34	3.26	27.46	37.50	25.41	36.51	19.86	41.03				
21	30.48	30.41	31.50	8.32	-0.32	3.22	26.50	36.50	24.70	35.77	19.18	40.26				
22	29.80	29.72	31.50	8.27	-0.31	3.19	25.54	35.50	24.03	35.05	18.56	39.50				
23	29.09	29.00	30.50	8.21	-0.30	3.15	25.50	35.40	23.35	34.30	17.90	38.75				
24	28.39	28.29	29.50	8.14	-0.29	3.12	24.50	34.33	22.67	33.56	17.27	37.98				

Table 15. Years of Activity Characteristics for Initially Active Women with a High School Diploma Only

(WLE)	Age	Minimal 50% PI						Inter-Quartile PI						10%-90% PI																		
		Mean	Median	Mode	SD	KU	SK	Low			High			25th%			75th%			10%			90%									
								-0.28	0.08	28.50	27.59	27.69	25	-0.26	0.06	28.50	26.88	27.00	26	-0.25	0.03	27.50	26.17	26.31	27	-0.24	0.00	26.50	25.46	25.61	28	
25	27.69	27.59	28.50	8.08	3.09	23.73	33.50	22.00	32.83	16.65	37.21	16.65	37.21	22.00	32.83	16.65	37.21	22.00	32.83	16.65	37.21	22.00	32.83	16.65	37.21	22.00	32.83	16.65	37.21			
26	27.00	26.88	28.50	8.00	2.06	22.80	32.50	21.34	32.09	16.03	36.43	16.03	36.43	21.34	32.09	16.03	36.43	21.34	32.09	16.03	36.43	21.34	32.09	16.03	36.43	21.34	32.09	16.03	36.43			
27	26.31	26.17	27.50	7.92	-0.25	3.03	22.50	32.11	20.68	31.34	15.43	35.65	15.43	35.65	32.11	20.68	15.43	35.65	32.11	20.68	15.43	35.65	32.11	20.68	15.43	35.65	32.11	20.68	15.43	35.65		
28	25.61	25.46	26.50	7.84	-0.24	3.00	21.97	31.50	20.01	30.59	14.81	34.87	14.81	34.87	20.01	30.59	14.81	34.87	20.01	30.59	14.81	34.87	20.01	30.59	14.81	34.87	20.01	30.59	14.81	34.87		
29	24.90	24.74	25.50	7.76	-0.22	2.98	21.06	30.50	19.34	29.83	14.20	34.08	14.20	34.08	20.50	29.85	18.67	29.06	13.60	33.27	13.60	33.27	20.50	29.85	18.67	29.06	13.60	33.27	13.60	33.27	13.60	33.27
30	24.19	24.01	25.50	7.67	-0.21	2.95	20.50	29.85	18.67	29.06	13.60	33.27	13.60	33.27	20.50	29.85	18.67	29.06	13.60	33.27	13.60	33.27	20.50	29.85	18.67	29.06	13.60	33.27	13.60	33.27		
31	23.48	23.28	24.50	7.58	-0.19	2.92	19.50	28.75	17.98	28.28	12.98	32.45	12.98	32.45	19.50	28.75	17.98	28.28	12.98	32.45	12.98	32.45	19.50	28.75	17.98	28.28	12.98	32.45	12.98	32.45		
32	22.75	22.54	23.50	7.49	-0.17	2.90	19.34	28.50	17.30	27.49	12.38	31.63	12.38	31.63	19.34	28.50	17.30	27.49	12.38	31.63	12.38	31.63	19.34	28.50	17.30	27.49	12.38	31.63	12.38	31.63		
33	22.02	21.78	22.50	7.40	-0.15	2.87	18.45	27.50	16.60	26.70	11.75	30.81	11.75	30.81	18.45	27.50	16.60	26.70	11.75	30.81	11.75	30.81	18.45	27.50	16.60	26.70	11.75	30.81	11.75	30.81		
34	21.27	21.02	21.50	7.30	-0.13	2.84	17.55	26.50	15.89	25.89	11.11	29.98	11.11	29.98	17.55	26.50	15.89	25.89	11.11	29.98	11.11	29.98	17.55	26.50	15.89	25.89	11.11	29.98	11.11	29.98		
35	20.53	20.25	21.50	7.21	-0.11	2.82	16.64	25.50	15.18	25.08	10.50	29.13	10.50	29.13	16.64	25.50	15.18	25.08	10.50	29.13	10.50	29.13	16.64	25.50	15.18	25.08	10.50	29.13	10.50	29.13		
36	19.78	19.48	20.50	7.11	-0.09	2.80	15.73	24.50	14.47	24.26	9.86	28.28	9.86	28.28	15.73	24.50	14.47	24.26	9.86	28.28	9.86	28.28	15.73	24.50	14.47	24.26	9.86	28.28	9.86	28.28		
37	19.03	18.70	19.50	7.01	-0.07	2.77	15.50	24.15	13.75	23.44	9.24	27.42	9.24	27.42	15.50	24.15	13.75	23.44	9.24	27.42	9.24	27.42	15.50	24.15	13.75	23.44	9.24	27.42	9.24	27.42		
38	18.29	17.93	18.50	6.90	-0.04	2.75	14.50	23.04	13.05	22.62	8.64	26.56	8.64	26.56	14.50	23.04	13.05	22.62	8.64	26.56	8.64	26.56	14.50	23.04	13.05	22.62	8.64	26.56	8.64	26.56		
39	17.54	17.16	17.50	6.80	-0.02	2.73	14.08	22.50	12.35	21.80	8.03	25.72	8.03	25.72	14.08	22.50	12.35	21.80	8.03	25.72	8.03	25.72	14.08	22.50	12.35	21.80	8.03	25.72	8.03	25.72		
40	16.80	16.39	17.50	6.68	0.01	2.71	13.20	21.50	11.65	20.97	7.45	24.87	7.45	24.87	13.20	21.50	11.65	20.97	7.45	24.87	7.45	24.87	13.20	21.50	11.65	20.97	7.45	24.87	7.45	24.87		
41	16.07	15.62	16.50	6.57	0.04	2.70	12.33	20.50	10.95	20.15	6.85	24.02	6.85	24.02	12.33	20.50	10.95	20.15	6.85	24.02	6.85	24.02	12.33	20.50	10.95	20.15	6.85	24.02	6.85	24.02		
42	15.33	14.86	15.50	6.45	0.07	2.69	11.50	19.53	10.26	19.32	6.28	23.16	6.28	23.16	11.50	19.53	10.26	19.32	6.28	23.16	6.28	23.16	11.50	19.53	10.26	19.32	6.28	23.16	6.28	23.16		
43	14.60	14.09	15.50	6.32	0.11	2.68	10.60	18.50	9.58	18.48	5.72	22.29	5.72	22.29	10.60	18.50	9.58	18.48	5.72	22.29	5.72	22.29	10.60	18.50	9.58	18.48	5.72	22.29	5.72	22.29		
44	13.88	13.33	14.50	6.19	0.14	2.67	9.74	17.50	8.90	17.66	5.16	21.43	5.16	21.43	9.74	17.50	8.90	17.66	5.16	21.43	5.16	21.43	9.74	17.50	8.90	17.66	5.16	21.43	5.16	21.43		
45	13.16	12.58	13.50	6.06	0.18	2.68	9.50	17.10	8.24	16.85	4.65	20.58	4.65	20.58	9.50	17.10	8.24	16.85	4.65	20.58	4.65	20.58	9.50	17.10	8.24	16.85	4.65	20.58	4.65	20.58		
46	12.46	11.84	12.50	5.92	0.22	2.68	8.50	15.93	7.60	16.04	4.14	19.74	4.14	19.74	8.50	15.93	7.60	16.04	4.14	19.74	4.14	19.74	8.50	15.93	7.60	16.04	4.14	19.74	4.14	19.74		
47	11.77	11.12	11.50	5.78	0.25	2.70	7.50	14.76	6.97	15.23	3.67	18.90	3.67	18.90	7.50	14.76	6.97	15.23	3.67	18.90	3.67	18.90	7.50	14.76	6.97	15.23	3.67	18.90	3.67	18.90		
48	11.11	10.41	11.50	5.63	0.30	2.72	7.46	14.50	6.38	14.43	3.23	18.07	3.23	18.07	7.46	14.50	6.38	14.43	3.23	18.07	3.23	18.07	7.46	14.50	6.38	14.43	3.23	18.07	3.23	18.07		
49	10.47	9.73	10.50	5.47	0.34	2.75	6.50	13.32	5.82	13.66	2.84	17.24	2.84	17.24	6.50	13.32	5.82	13.66	2.84	17.24	2.84	17.24	6.50	13.32	5.82	13.66	2.84	17.24	2.84	17.24		

(WLE)	Minimal 50% PI						Inter-Quartile PI						10%-90% PI					
	Age	Mean	Median	Mode	SD	SK	KU	Low	High	25th%	75th%	10%	90%	10%-90% PI	10%-90% PI	10%-90% PI		
50	9.85	9.08	9.50	5.30	0.39	2.80	5.93	12.50	5.30	12.91	2.50	16.42						
51	9.25	8.44	9.50	5.13	0.44	2.85	5.19	11.50	4.81	12.17	2.16	15.63						
52	8.68	7.82	8.50	4.95	0.49	2.92	4.50	10.52	4.36	11.43	1.86	14.86						
53	8.13	7.23	7.50	4.77	0.54	2.99	3.77	9.50	3.93	10.74	1.60	14.10						
54	7.61	6.66	6.50	4.59	0.60	3.09	3.50	8.90	3.55	10.07	1.36	13.34						
55	7.11	6.11	6.50	4.41	0.66	3.19	3.45	8.50	3.19	9.40	1.16	12.61						
56	6.63	5.57	5.50	4.22	0.72	3.32	2.50	7.19	2.85	8.78	0.99	11.92						
57	6.17	5.07	4.50	4.05	0.79	3.45	2.18	6.50	2.53	8.16	0.83	11.23						
58	5.71	4.56	3.50	3.88	0.86	3.59	1.50	5.44	2.19	7.55	0.67	10.54						
59	5.29	4.12	2.50	3.72	0.93	3.73	0.91	4.50	1.87	7.00	0.53	9.93						
60	4.89	3.70	1.50	3.56	0.99	3.88	0.50	3.70	1.58	6.45	0.50	9.32						
61	4.54	3.33	1.50	3.41	1.05	4.02	0.50	3.33	1.34	5.98	0.50	8.79						
62	4.25	3.05	0.50	3.27	1.10	4.16	0.50	3.05	1.18	5.53	0.50	8.31						
63	3.98	2.79	0.50	3.12	1.16	4.29	0.50	2.79	1.04	5.16	0.50	7.90						
64	3.73	2.51	0.50	2.99	1.20	4.40	0.50	2.51	0.91	4.80	0.50	7.47						
65	3.51	2.28	0.50	2.87	1.24	4.47	0.50	2.28	0.79	4.46	0.50	7.13						
66	3.29	2.06	0.50	2.76	1.27	4.48	0.50	2.06	0.66	4.22	0.50	6.77						
67	3.12	1.90	0.50	2.65	1.26	4.43	0.50	1.90	0.54	4.03	0.50	6.44						
68	3.01	1.81	0.50	2.55	1.24	4.32	0.50	1.81	0.50	3.89	0.50	6.18						
69	2.91	1.76	0.50	2.43	1.21	4.23	0.50	1.76	0.50	3.73	0.50	5.91						
70	2.80	1.70	0.50	2.31	1.19	4.18	0.50	1.70	0.50	3.53	0.50	5.60						
71	2.65	1.58	0.50	2.17	1.19	4.16	0.50	1.58	0.50	3.30	0.50	5.37						
72	2.48	1.43	0.50	2.03	1.19	4.16	0.50	1.43	0.50	3.07	0.50	5.03						
73	2.31	1.28	0.50	1.90	1.19	4.13	0.50	1.28	0.50	2.88	0.50	4.57						
74	2.15	1.17	0.50	1.76	1.16	4.12	0.50	1.17	0.50	2.73	0.50	4.19						
75	2.03	1.18	0.50	1.60	1.15	4.26	0.50	1.18	0.50	2.43	0.50	3.80						

Table 16. Years of Activity Characteristics for Initially Active Women with Some College But No Bachelor's Degree

(WLE)	Age	Mean	Median	Mode	SD	SK	KU	Minimal 50% PI			Inter-Quartile PI		10%-90% PI	
								Low	High	25th%	75th%	10%	90%	
18	35.28	35.49	37.50	8.30	-0.62	3.96	32.06	41.50	29.90	40.49	24.20	44.58		
19	34.59	34.80	36.50	8.24	-0.60	3.89	31.50	40.89	29.23	39.77	23.58	43.84		
20	33.95	34.15	35.50	8.17	-0.59	3.83	31.17	40.50	28.62	39.10	22.98	43.14		
21	33.33	33.52	35.50	8.10	-0.57	3.77	30.24	39.50	28.02	38.43	22.44	42.42		
22	32.65	32.83	34.50	8.04	-0.56	3.72	29.50	38.70	27.36	37.71	21.80	41.68		
23	31.94	32.11	33.50	7.97	-0.54	3.66	29.36	38.50	26.67	36.96	21.14	40.91		
24	31.22	31.38	33.50	7.90	-0.53	3.61	28.44	37.50	25.97	36.20	20.51	40.12		
25	30.49	30.64	32.50	7.83	-0.51	3.56	27.51	36.50	25.27	35.42	19.83	39.31		
26	29.74	29.88	31.50	7.76	-0.50	3.51	26.57	35.50	24.56	34.63	19.15	38.47		
27	28.98	29.11	30.50	7.68	-0.48	3.46	26.50	35.36	23.82	33.83	18.48	37.65		
28	28.23	28.34	30.50	7.60	-0.47	3.42	25.50	34.27	23.09	33.02	17.79	36.82		
29	27.46	27.57	29.50	7.52	-0.45	3.37	24.81	33.50	22.36	32.21	17.11	35.98		
30	26.70	26.78	28.50	7.44	-0.43	3.33	23.90	32.50	21.63	31.38	16.44	35.12		
31	25.93	26.00	27.50	7.35	-0.41	3.28	22.98	31.50	20.89	30.55	15.75	34.26		
32	25.17	25.22	27.50	7.26	-0.39	3.24	22.50	30.92	20.15	29.73	15.08	33.40		
33	24.39	24.43	26.50	7.17	-0.37	3.20	21.50	29.83	19.42	28.89	14.42	32.53		
34	23.62	23.64	25.50	7.08	-0.35	3.15	21.27	29.50	18.68	28.05	13.74	31.67		
35	22.84	22.84	24.50	6.98	-0.33	3.11	20.37	28.50	17.93	27.21	13.05	30.81		
36	22.06	22.03	23.50	6.89	-0.31	3.07	19.47	27.50	17.17	26.35	12.39	29.94		
37	21.27	21.22	22.50	6.80	-0.28	3.03	18.57	26.50	16.43	25.49	11.70	29.06		
38	20.48	20.42	22.50	6.70	-0.26	2.99	17.66	25.50	15.67	24.64	11.01	28.17		
39	19.69	19.60	21.50	6.60	-0.23	2.95	16.75	24.50	14.90	23.78	10.35	27.29		

Gary R. Skoog and James E. Ciecka: *The Markov (Increment-Decrement) Model of Labor Force Activity: Extended Tables of Central Tendency, Variation, and Probability Intervals*

(WLE)	Age	Minimal 50% PI										
		Inter-Quartile PI			10%-90% PI							
		Mean	Median	Mode	SD	KU	Low	High	25th%	75%	10%	90%
40	18.90	18.79	20.50	6.50	-0.20	2.92	15.84	23.50	14.15	22.92	9.68	26.39
41	18.12	17.97	19.50	6.40	-0.17	2.89	15.50	23.05	13.40	22.06	9.01	25.50
42	17.34	17.16	18.50	6.29	-0.14	2.86	14.50	21.94	12.66	21.20	8.38	24.62
43	16.56	16.35	18.50	6.18	-0.11	2.83	14.16	21.50	11.91	20.33	7.73	23.74
44	15.78	15.54	17.50	6.07	-0.08	2.81	13.29	20.50	11.17	19.46	7.10	22.86
45	15.01	14.73	16.50	5.95	-0.04	2.79	12.42	19.50	10.45	18.59	6.51	21.97
46	14.25	13.93	15.50	5.82	0.00	2.77	11.56	18.50	9.73	17.74	5.91	21.09
47	13.50	13.14	15.50	5.69	0.04	2.77	10.71	17.50	9.02	16.88	5.36	20.20
48	12.75	12.35	14.50	5.54	0.09	2.77	9.86	16.50	8.34	16.03	4.82	19.31
49	12.02	11.57	13.50	5.40	0.14	2.77	9.03	15.50	7.67	15.17	4.31	18.42
50	11.29	10.79	12.50	5.25	0.19	2.79	8.21	14.50	7.00	14.31	3.79	17.53
51	10.57	10.02	11.50	5.10	0.24	2.82	7.41	13.50	6.36	13.46	3.31	16.67
52	9.88	9.27	10.50	4.93	0.30	2.86	6.62	12.50	5.75	12.64	2.86	15.82
53	9.21	8.55	9.50	4.77	0.36	2.91	5.85	11.50	5.18	11.84	2.49	14.98
54	8.58	7.85	8.50	4.59	0.43	2.99	5.11	10.50	4.65	11.06	2.12	14.15
55	7.96	7.17	7.50	4.41	0.50	3.09	4.50	9.60	4.14	10.29	1.81	13.32
56	7.37	6.52	6.50	4.24	0.58	3.20	3.69	8.50	3.67	9.54	1.54	12.51
57	6.80	5.88	6.50	4.06	0.66	3.33	3.50	7.99	3.23	8.83	1.27	11.77
58	6.26	5.27	5.50	3.88	0.75	3.48	2.50	6.67	2.80	8.14	1.03	11.03
59	5.74	4.68	4.50	3.71	0.83	3.65	2.50	6.32	2.41	7.46	0.81	10.30
60	5.25	4.14	3.50	3.55	0.92	3.83	1.50	4.96	2.03	6.84	0.63	9.60
61	4.80	3.64	2.50	3.40	1.01	4.01	1.40	4.50	1.67	6.25	0.50	8.99
62	4.39	3.22	1.50	3.26	1.08	4.18	0.50	3.22	1.34	5.70	0.50	8.39
63	4.05	2.88	0.50	3.13	1.15	4.34	0.50	2.88	1.09	5.24	0.50	7.93
64	3.79	2.61	0.50	3.01	1.20	4.48	0.50	2.61	0.95	4.88	0.50	7.51
65	3.58	2.36	0.50	2.88	1.25	4.59	0.50	2.36	0.85	4.52	0.50	7.21

(WLE)	Age	Minimal 50% PI			Inter-Quartile PI			10%-90% PI			
		Mean	Median	Mode	SD	KU	Low	High	25th%	75%	10%
66	3.34	2.12	0.50	2.78	1.29	4.66	0.50	2.12	0.71	4.24	0.50
67	3.15	1.92	0.50	2.68	1.30	4.65	0.50	1.92	0.56	4.03	0.50
68	3.03	1.79	0.50	2.59	1.28	4.57	0.50	1.79	0.50	3.94	0.50
69	2.93	1.73	0.50	2.50	1.25	4.48	0.50	1.73	0.50	3.83	0.50
70	2.86	1.77	0.50	2.38	1.22	4.45	0.50	1.77	0.50	3.67	0.50
71	2.77	1.75	0.50	2.24	1.24	4.56	0.50	1.75	0.50	3.44	0.50
72	2.57	1.51	0.50	2.10	1.31	4.75	0.50	1.51	0.50	3.16	0.50
73	2.34	1.30	0.50	1.98	1.36	4.87	0.50	1.30	0.50	2.85	0.50
74	2.19	1.17	0.50	1.88	1.37	4.84	0.50	1.17	0.50	2.61	0.50
75	2.08	1.09	0.50	1.77	1.35	4.73	0.50	1.09	0.50	2.44	0.50

Table 17. Years of Activity Characteristics for Initially Active Women with a Bachelor's Degree But No Graduate Degree

(WLE)	Age	Minimal 50% PI			Inter-Quartile PI			10%-90% PI			
		Mean	Median	Mode	SD	KU	Low	High	25th%	75%	10%
22	34.12	34.37	36.50	8.78	-0.52	3.52	30.50	40.55	28.43	39.62	22.16
23	33.37	33.61	35.50	8.72	-0.51	3.48	30.50	40.50	27.69	38.84	21.48
24	32.61	32.83	34.50	8.65	-0.49	3.44	29.50	39.41	26.95	38.02	20.77
25	31.83	32.04	33.50	8.58	-0.48	3.40	28.50	38.33	26.21	37.20	20.07
26	30.99	31.19	32.50	8.52	-0.47	3.36	27.73	37.50	25.40	36.31	19.30
27	30.23	30.42	32.50	8.43	-0.46	3.33	26.82	36.50	24.68	35.49	18.64
28	29.47	29.63	31.50	8.35	-0.44	3.30	25.91	35.50	23.95	34.67	17.97

(WLE)	Age	Minimal 50% PI						Inter-Quartile PI			10%-90% PI		
		Mean	Median	Mode	SD	SK	KU	Low		High		25th%	
								75%	75th%	90%	90%	90%	90%
29	28.71	28.85	30.50	8.26	-0.43	3.27	25.50	34.98	23.24	33.85	17.32	38.26	
30	27.96	28.07	29.50	8.17	-0.42	3.25	24.50	33.87	22.54	33.03	16.68	37.41	
31	27.21	27.31	28.50	8.07	-0.40	3.22	24.24	33.50	21.83	32.21	16.05	36.57	
32	26.48	26.55	27.50	7.96	-0.39	3.19	23.38	32.50	21.15	31.39	15.48	35.75	
33	25.75	25.78	26.50	7.85	-0.37	3.17	22.51	31.50	20.48	30.57	14.87	34.92	
34	25.02	25.01	25.50	7.74	-0.35	3.14	21.64	30.50	19.79	29.75	14.29	34.09	
35	24.28	24.24	24.50	7.62	-0.33	3.12	20.76	29.50	19.11	28.94	13.72	33.24	
36	23.55	23.47	24.50	7.50	-0.31	3.09	19.89	28.50	18.44	28.11	13.16	32.40	
37	22.82	22.69	23.50	7.37	-0.28	3.06	19.50	27.97	17.75	27.28	12.61	31.55	
38	22.08	21.90	22.50	7.24	-0.25	3.04	18.50	26.84	17.06	26.43	12.04	30.71	
39	21.33	21.11	21.50	7.12	-0.22	3.00	18.29	26.50	16.36	25.59	11.50	29.86	
40	20.57	20.30	20.50	6.99	-0.19	2.97	17.43	25.50	15.65	24.75	10.91	29.00	
41	19.81	19.49	19.50	6.86	-0.15	2.94	16.50	24.43	14.92	23.89	10.33	28.13	
42	19.03	18.66	18.50	6.73	-0.12	2.91	15.50	23.31	14.19	23.03	9.73	27.25	
43	18.25	17.83	18.50	6.61	-0.08	2.87	14.82	22.50	13.46	22.15	9.12	26.36	
44	17.46	17.00	17.50	6.48	-0.04	2.84	13.94	21.50	12.71	21.28	8.52	25.47	
45	16.68	16.16	16.50	6.36	0.00	2.81	13.06	20.50	11.95	20.40	7.88	24.58	
46	15.89	15.33	15.50	6.24	0.05	2.78	12.19	19.50	11.21	19.52	7.28	23.70	
47	15.11	14.49	14.50	6.11	0.09	2.76	11.32	18.50	10.47	18.65	6.66	22.82	
48	14.32	13.66	13.50	5.99	0.14	2.73	10.50	17.54	9.71	17.79	6.04	21.93	
49	13.54	12.83	12.50	5.87	0.18	2.72	9.50	16.42	8.94	16.92	5.43	21.04	
50	12.75	12.00	11.50	5.76	0.23	2.70	8.70	15.50	8.19	16.05	4.80	20.15	
51	11.99	11.19	10.50	5.63	0.28	2.70	7.83	14.50	7.46	15.19	4.22	19.27	
52	11.24	10.39	11.50	5.50	0.33	2.70	6.99	13.50	6.74	14.35	3.68	18.40	
53	10.51	9.61	10.50	5.37	0.38	2.71	6.16	12.50	6.04	13.51	3.18	17.54	

Age	(WLE)	Mean		Median		Mode		SD		KU		SK		Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
		Age	Mean	Median	Mode	Median	Mode	SD	KU	SD	Minimal 50% PI	Inter-Quartile PI	10%	90%	10%	90%	10%	90%	
54	9.81	8.85	9.50	5.23	0.43	2.72	5.36	11.50	5.39	12.72	2.73	2.73	16.70	16.70	2.73	2.73	16.70	16.70	
55	9.14	8.12	8.50	5.08	0.48	2.75	4.50	10.42	4.77	11.95	2.34	2.34	15.87	15.87	2.34	2.34	15.87	15.87	
56	8.50	7.42	7.50	4.93	0.54	2.78	3.81	9.50	4.19	11.19	1.94	1.94	15.06	15.06	1.94	1.94	15.06	15.06	
57	7.88	6.74	6.50	4.78	0.59	2.81	3.05	8.50	3.64	10.45	1.56	1.56	14.24	14.24	1.56	1.56	14.24	14.24	
58	7.28	6.08	5.50	4.63	0.63	2.84	2.33	7.50	3.13	9.77	1.17	1.17	13.44	13.44	1.17	1.17	13.44	13.44	
59	6.78	5.52	4.50	4.46	0.67	2.88	1.66	6.50	2.75	9.18	0.92	0.92	12.72	12.72	0.92	0.92	12.72	12.72	
60	6.34	5.06	3.50	4.28	0.71	2.92	1.50	5.98	2.45	8.65	0.77	0.77	12.04	12.04	0.77	0.77	12.04	12.04	
61	5.94	4.62	3.50	4.11	0.74	2.95	0.50	4.62	2.15	8.19	0.64	0.64	11.36	11.36	0.64	0.64	11.36	11.36	
62	5.56	4.24	2.50	3.94	0.76	2.97	0.50	4.24	1.86	7.73	0.53	0.53	10.72	10.72	0.53	0.53	10.72	10.72	
63	5.20	3.92	1.50	3.77	0.77	2.98	0.50	3.92	1.58	7.28	0.50	0.50	10.11	10.11	0.50	0.50	10.11	10.11	
64	4.93	3.71	0.50	3.60	0.76	2.99	0.50	3.71	1.43	6.87	0.50	0.50	9.50	9.50	0.50	0.50	9.50	9.50	
65	4.72	3.62	0.50	3.40	0.75	3.03	0.50	3.62	1.36	6.46	0.50	0.50	9.01	9.01	0.50	0.50	9.01	9.01	
66	4.49	3.54	0.50	3.20	0.75	3.11	0.50	3.54	1.30	6.05	0.50	0.50	8.43	8.43	0.50	0.50	8.43	8.43	
67	4.26	3.35	0.50	2.98	0.78	3.25	0.50	3.35	1.31	5.60	0.50	0.50	7.93	7.93	0.50	0.50	7.93	7.93	
68	3.98	3.04	2.50	2.76	0.85	3.44	0.97	3.50	1.30	5.14	0.50	0.50	7.35	7.35	0.50	0.50	7.35	7.35	
69	3.63	2.62	2.50	2.57	0.95	3.65	0.50	2.62	1.13	4.61	0.50	0.50	6.80	6.80	0.50	0.50	6.80	6.80	
70	3.22	2.19	1.50	2.41	1.03	3.82	0.50	2.19	0.83	4.10	0.50	0.50	6.24	6.24	0.50	0.50	6.24	6.24	
71	2.90	1.87	0.50	2.27	1.09	3.92	0.50	1.87	0.59	3.66	0.50	0.50	5.74	5.74	0.50	0.50	5.74	5.74	
72	2.68	1.66	0.50	2.12	1.11	3.97	0.50	1.66	0.50	3.36	0.50	0.50	5.29	5.29	0.50	0.50	5.29	5.29	
73	2.49	1.46	0.50	1.99	1.12	3.99	0.50	1.46	0.50	3.17	0.50	0.50	4.87	4.87	0.50	0.50	4.87	4.87	
74	2.32	1.35	0.50	1.84	1.11	4.04	0.50	1.35	0.50	2.94	0.50	0.50	4.42	4.42	0.50	0.50	4.42	4.42	
75	2.17	1.32	0.50	1.69	1.13	4.20	0.50	1.32	0.50	2.60	0.50	0.50	4.09	4.09	0.50	0.50	4.09	4.09	

Table 18. Years of Activity Characteristics for Initially Active Women with a Graduate Degree

(NLE)	Age	Mean	Median	Mode	SD	SK	KU	Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
								Low	High	25th%	75%	10%	90%			
26	34.10	34.51	35.50	7.78	-0.85	4.46	31.50	39.63	29.46	38.80	23.77	42.49				
27	33.32	33.71	34.50	7.71	-0.83	4.37	31.44	39.50	28.69	37.98	23.05	41.67				
28	32.36	32.73	33.50	7.66	-0.80	4.27	30.45	38.50	27.72	36.99	22.11	40.69				
29	31.42	31.77	32.50	7.61	-0.78	4.18	29.48	37.50	26.78	36.02	21.20	39.71				
30	30.57	30.90	32.50	7.52	-0.75	4.11	28.50	36.43	25.96	35.12	20.47	38.80				
31	29.75	30.05	31.50	7.43	-0.73	4.05	27.50	35.34	25.17	34.22	19.74	37.90				
32	28.91	29.18	30.50	7.33	-0.71	3.98	26.74	34.50	24.37	33.31	18.99	36.99				
33	28.09	28.33	29.50	7.23	-0.69	3.92	25.83	33.50	23.60	32.42	18.29	36.08				
34	27.28	27.50	29.50	7.13	-0.66	3.86	24.93	32.50	22.82	31.54	17.61	35.19				
35	26.48	26.66	29.50	7.02	-0.64	3.79	24.03	31.50	22.05	30.67	16.91	34.29				
36	25.66	25.82	28.50	6.92	-0.61	3.73	23.12	30.50	21.27	29.79	16.21	33.39				
37	24.84	24.97	27.50	6.82	-0.58	3.66	22.50	29.79	20.50	28.90	15.51	32.49				
38	24.03	24.12	26.50	6.72	-0.55	3.59	21.50	28.70	19.70	28.02	14.79	31.60				
39	23.21	23.27	25.50	6.61	-0.51	3.52	20.50	27.62	18.91	27.13	14.09	30.70				
40	22.39	22.42	24.50	6.50	-0.48	3.44	19.50	26.54	18.12	26.24	13.40	29.80				
41	21.56	21.55	23.50	6.40	-0.44	3.37	18.53	25.50	17.31	25.33	12.68	28.89				
42	20.72	20.68	22.50	6.29	-0.40	3.29	18.50	25.38	16.51	24.42	11.95	27.97				
43	19.88	19.79	21.50	6.18	-0.36	3.22	17.50	24.29	15.68	23.50	11.23	27.05				
44	19.04	18.91	20.50	6.07	-0.31	3.15	16.50	23.21	14.84	22.59	10.51	26.12				
45	18.18	18.01	19.50	5.96	-0.26	3.07	15.50	22.13	14.00	21.67	9.77	25.18				
46	17.31	17.10	18.50	5.86	-0.22	3.01	14.50	21.06	13.15	20.74	9.02	24.23				
47	16.43	16.18	17.50	5.76	-0.17	2.95	13.50	19.99	12.28	19.79	8.25	23.27				
48	15.57	15.27	16.50	5.66	-0.13	2.90	12.50	18.92	11.43	18.86	7.53	22.32				

(WLE) Age	Mean	Median	Mode	SD	Minimal 50% PI			Inter-Quartile PI			10%-90% PI			
					KU		SK		Low		High		25th%	
					10%	90%	10%	90%	10%	90%	10%	90%	10%	90%
49	14.72	14.38	15.50	5.54	-0.07	2.85	11.50	17.83	10.61	17.94	6.84	21.38		
50	13.89	13.50	14.50	5.42	-0.02	2.81	11.27	17.50	9.79	17.02	6.18	20.44		
51	13.06	12.62	13.50	5.30	0.03	2.78	10.38	16.50	8.99	16.11	5.55	19.51		
52	12.26	11.75	12.50	5.17	0.09	2.76	9.50	15.49	8.21	15.21	4.92	18.59		
53	11.46	10.90	11.50	5.04	0.14	2.75	8.50	14.35	7.47	14.32	4.35	17.68		
54	10.70	10.07	10.50	4.90	0.20	2.75	7.50	13.19	6.73	13.44	3.80	16.79		
55	9.98	9.27	9.50	4.74	0.27	2.75	6.50	12.02	6.05	12.61	3.34	15.91		
56	9.26	8.48	8.50	4.60	0.34	2.77	5.50	10.85	5.38	11.79	2.84	15.04		
57	8.55	7.71	7.50	4.45	0.40	2.79	5.33	10.50	4.73	10.98	2.37	14.17		
58	7.86	6.96	6.50	4.31	0.47	2.83	4.50	9.45	4.11	10.20	1.91	13.32		
59	7.22	6.25	5.50	4.16	0.53	2.88	3.78	8.50	3.56	9.43	1.53	12.48		
60	6.62	5.58	4.50	4.00	0.60	2.94	3.05	7.50	3.05	8.75	1.16	11.71		
61	6.07	4.98	4.50	3.84	0.66	3.01	2.38	6.50	2.61	8.10	0.89	10.96		
62	5.57	4.43	3.50	3.67	0.73	3.10	1.75	5.50	2.18	7.50	0.72	10.22		
63	5.08	3.91	2.50	3.51	0.79	3.18	1.13	4.50	1.76	6.92	0.53	9.47		
64	4.62	3.44	1.50	3.36	0.83	3.26	0.50	3.44	1.38	6.35	0.50	8.82		
65	4.30	3.16	0.50	3.18	0.86	3.35	0.50	3.16	1.17	5.88	0.50	8.23		
66	4.03	2.98	0.50	3.00	0.89	3.48	0.50	2.98	1.05	5.40	0.50	7.66		
67	3.77	2.81	0.50	2.80	0.93	3.66	0.50	2.81	0.96	4.95	0.50	7.15		
68	3.51	2.56	0.50	2.60	1.01	3.92	0.50	2.56	0.93	4.45	0.50	6.61		
69	3.21	2.21	1.50	2.41	1.13	4.22	0.50	2.21	0.85	4.01	0.50	6.13		
70	2.84	1.79	0.50	2.26	1.24	4.47	0.50	1.79	0.61	3.47	0.50	5.56		
71	2.54	1.43	0.50	2.14	1.31	4.58	0.50	1.43	0.50	3.12	0.50	5.21		
72	2.36	1.27	0.50	2.02	1.30	4.52	0.50	1.27	0.50	2.91	0.50	4.89		
73	2.25	1.21	0.50	1.91	1.26	4.40	0.50	1.21	0.50	2.79	0.50	4.48		

Table 19. Years of Activity Characteristics for Initially Inactive Women, Regardless of Education

(NLE)	Minimal 50% PI						Inter-Quartile PI			10%-90% PI			
	Age	Mean	Median	Mode	SD	SK	KU	Low	High	25th%	75%	10%	90%
74	2.14	1.16	0.50	1.77	1.23	4.38	0.50	1.16	0.50	2.69	0.50	4.18	
75	2.01	1.14	0.50	1.62	1.24	4.54	0.50	1.14	0.50	2.39	0.50	3.81	
<hr/>													
(NLE)	Minimal 50% PI						Inter-Quartile PI			10%-90% PI			
	Age	Mean	Median	Mode	SD	SK	P <sup>a</sup> (0)	Low	High	25th%	75%	10%	90%
16	33.21	33.83	35.00	8.79	-0.46	3.49	0.00	29.66	40.00	27.82	39.30	21.86	43.86
17	32.76	33.37	35.00	8.73	-0.45	3.45	0.00	29.00	39.29	27.38	38.82	21.46	43.34
18	32.22	32.83	34.00	8.68	-0.44	3.41	0.00	28.75	39.00	26.86	38.26	20.95	42.76
19	31.54	32.13	33.00	8.63	-0.42	3.36	0.00	27.80	38.00	26.19	37.54	20.32	42.03
20	30.79	31.38	33.00	8.57	-0.41	3.31	0.00	27.00	37.15	25.47	36.77	19.62	41.23
21	30.10	30.68	32.00	8.51	-0.40	3.27	0.00	26.89	37.00	24.78	36.04	18.97	40.47
22	29.36	29.93	31.00	8.46	-0.38	3.23	0.00	25.95	36.00	24.06	35.27	18.28	39.69
23	28.60	29.15	30.00	8.41	-0.37	3.19	0.00	25.01	35.00	23.31	34.47	17.57	38.87
24	27.81	28.35	29.00	8.35	-0.36	3.15	0.00	24.01	34.00	22.54	33.65	16.82	38.03
25	26.99	27.52	29.00	8.30	-0.34	3.12	0.00	23.10	33.00	21.73	32.80	16.05	37.16
26	26.14	26.66	28.00	8.24	-0.33	3.08	0.00	23.00	32.85	20.89	31.92	15.26	36.26
27	25.28	25.79	27.00	8.18	-0.31	3.04	0.00	22.00	31.78	20.05	31.02	14.47	35.34
28	24.43	24.92	26.00	8.12	-0.29	3.00	0.00	21.00	30.70	19.22	30.12	13.67	34.42
29	23.59	24.07	25.00	8.05	-0.28	2.97	0.00	20.00	29.62	18.41	29.24	12.90	33.52
30	22.77	23.22	24.00	7.98	-0.26	2.93	0.01	19.46	29.00	17.61	28.37	12.15	32.63
31	21.94	22.38	23.00	7.90	-0.24	2.90	0.01	18.55	28.00	16.80	27.49	11.41	31.74

(WLE)	Age	Median	Mode	SD	SK	KU	Pr(0)			Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
							Low	High	25th%	75%	10%	90%	Low	High	25th%	75%	10%	90%
32	21.11	21.53	23.00	7.82	-0.22	2.86	0.01	17.65	27.00	15.99	26.30	10.65	30.83					
33	20.28	20.69	22.00	7.74	-0.21	2.83	0.01	16.77	26.00	15.19	25.72	9.91	29.93					
34	19.50	19.89	21.00	7.66	-0.19	2.80	0.01	16.00	25.11	14.44	24.89	9.21	29.06					
35	18.72	19.09	20.00	7.58	-0.17	2.77	0.01	15.00	24.00	13.69	24.06	8.52	28.20					
36	17.94	18.29	19.00	7.50	-0.15	2.73	0.01	15.00	23.89	12.92	23.22	7.80	27.34					
37	17.14	17.47	18.00	7.42	-0.12	2.70	0.02	14.00	22.75	12.14	22.37	7.07	26.46					
38	16.31	16.61	18.00	7.34	-0.09	2.66	0.02	13.00	21.60	11.32	21.48	6.30	25.55					
39	15.47	15.74	17.00	7.25	-0.06	2.62	0.03	12.56	21.00	10.49	20.59	5.53	24.65					
40	14.63	14.88	16.00	7.17	-0.03	2.58	0.03	11.75	20.00	9.64	19.70	4.74	23.75					
41	13.79	14.00	15.00	7.07	0.01	2.54	0.04	10.96	19.00	8.79	18.81	3.94	22.84					
42	12.94	13.10	14.00	6.98	0.05	2.50	0.05	10.00	17.81	7.91	17.90	3.14	21.93					
43	12.05	12.15	0.00	6.87	0.10	2.47	0.06	9.00	16.53	6.98	16.94	2.30	20.96					
44	11.14	11.16	0.00	6.74	0.17	2.44	0.08	8.00	15.19	6.02	15.95	1.48	19.97					
45	10.24	10.17	0.00	6.59	0.24	2.43	0.09	7.22	14.00	5.07	14.95	0.70	18.97					
46	9.37	9.19	0.00	6.42	0.31	2.45	0.11	6.68	13.00	4.14	13.96	0.00	17.98					
47	8.53	8.22	0.00	6.23	0.40	2.48	0.14	6.00	11.80	3.26	12.98	0.00	17.00					
48	7.74	7.24	0.00	6.02	0.49	2.55	0.17	5.00	10.19	2.40	11.98	0.00	16.00					
49	6.90	6.25	0.00	5.78	0.60	2.67	0.20	4.00	8.50	1.58	10.96	0.00	14.97					
50	6.13	5.29	0.00	5.51	0.71	2.83	0.23	3.00	6.73	0.84	9.93	0.00	13.94					
51	5.42	4.38	0.00	5.22	0.83	3.04	0.27	1.00	3.88	0.00	8.94	0.00	12.92					
52	4.79	3.56	0.00	4.93	0.96	3.30	0.30	1.00	3.06	0.00	8.01	0.00	11.95					
53	4.21	2.81	0.00	4.63	1.09	3.62	0.34	1.00	2.30	0.00	7.11	0.00	11.01					
54	3.68	2.11	0.00	4.33	1.22	4.01	0.38	1.00	1.61	0.00	6.25	0.00	10.08					
55	3.20	1.49	0.00	4.03	1.37	4.47	0.42	0.00	0.99	0.00	5.43	0.00	9.20					
56	2.77	0.95	0.00	3.73	1.52	5.01	0.46	0.00	0.44	0.00	4.67	0.00	8.33					

Age	Mean	Median	Mode	SD	SK	KU	Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
							Pr(0)	Low	High	25th%	75th%	10%	90%		
57	2.40	0.00	0.00	3.45	1.68	5.64	0.50	0.00	0.00	3.97	0.00	7.51			
58	2.06	0.00	0.00	3.18	1.84	6.36	0.54	0.00	0.00	3.31	0.00	6.77			
59	1.78	0.00	0.00	2.92	2.01	7.17	0.58	0.00	0.00	2.72	0.00	6.07			
60	1.52	0.00	0.00	2.68	2.19	8.10	0.62	0.00	0.00	2.19	0.00	5.38			
61	1.30	0.00	0.00	2.45	2.38	9.16	0.66	0.00	0.00	1.69	0.00	4.77			
62	1.11	0.00	0.00	2.24	2.57	10.31	0.69	0.00	0.00	1.26	0.00	4.20			
63	0.95	0.00	0.00	2.04	2.76	11.58	0.72	0.00	0.00	0.89	0.00	3.66			
64	0.81	0.00	0.00	1.86	2.97	13.01	0.75	0.00	0.00	0.50	0.00	3.18			
65	0.69	0.00	0.00	1.68	3.18	14.59	0.78	0.00	0.00	0.00	0.00	2.70			
66	0.59	0.00	0.00	1.53	3.39	16.25	0.80	0.00	0.00	0.00	0.00	2.30			
67	0.50	0.00	0.00	1.39	3.60	18.06	0.82	0.00	0.00	0.00	0.00	1.95			
68	0.43	0.00	0.00	1.25	3.84	20.20	0.84	0.00	0.00	0.00	0.00	1.56			
69	0.36	0.00	0.00	1.12	4.11	22.83	0.86	0.00	0.00	0.00	0.00	1.26			
70	0.30	0.00	0.00	0.99	4.42	26.16	0.88	0.00	0.00	0.00	0.00	0.96			
71	0.24	0.00	0.00	0.86	4.80	30.58	0.89	0.00	0.00	0.00	0.00	0.61			
72	0.19	0.00	0.00	0.74	5.23	36.23	0.91	0.00	0.00	0.00	0.00	0.00			
73	0.15	0.00	0.00	0.63	5.72	43.28	0.93	0.00	0.00	0.00	0.00	0.00			
74	0.11	0.00	0.00	0.53	6.29	52.39	0.94	0.00	0.00	0.00	0.00	0.00			
75	0.09	0.00	0.00	0.44	6.92	63.55	0.95	0.00	0.00	0.00	0.00	0.00			

(WLE)

**Table 20. Years of Activity Characteristics for Initially Inactive Women with Less Than a High School Diploma**

(WLE)	Age	Mean	Median	Mode	SD	SK	Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
							Pr(0)	Low	High	25th%	75th%	10%	90%		
16	24.64	24.55	24.00	8.56	0.04	KU	0.00	19.00	29.76	18.70	30.51	13.64	35.79		
17	24.18	24.09	24.00	8.52	0.05	2.83	0.00	18.27	29.00	18.27	30.04	13.23	35.29		
18	23.68	23.58	23.00	8.48	0.06	2.80	0.00	18.00	28.69	17.77	29.50	12.76	34.74		
19	23.05	22.94	23.00	8.44	0.07	2.78	0.00	17.35	28.00	17.16	28.86	12.18	34.08		
20	22.28	22.16	22.00	8.38	0.07	2.77	0.00	16.42	27.00	16.41	28.05	11.48	33.24		
21	21.75	21.62	21.00	8.33	0.08	2.76	0.00	16.00	26.51	15.90	27.48	10.99	32.65		
22	21.21	21.08	21.00	8.28	0.09	2.75	0.00	15.55	26.00	15.39	26.92	10.53	32.07		
23	20.67	20.53	20.00	8.22	0.10	2.73	0.00	15.00	25.38	14.87	26.34	10.04	31.45		
24	20.12	19.96	20.00	8.16	0.11	2.72	0.00	14.70	25.00	14.34	25.75	9.57	30.85		
25	19.58	19.42	19.00	8.10	0.11	2.71	0.00	14.00	24.21	13.83	25.17	9.09	30.24		
26	19.05	18.88	18.00	8.04	0.12	2.70	0.01	13.87	24.00	13.33	24.60	8.65	29.63		
27	18.50	18.32	18.00	7.97	0.13	2.69	0.01	13.00	23.03	12.80	24.01	8.17	29.02		
28	17.91	17.72	17.00	7.90	0.15	2.68	0.01	12.06	22.00	12.25	23.38	7.67	28.35		
29	17.31	17.10	17.00	7.82	0.16	2.67	0.01	12.00	21.82	11.68	22.73	7.15	27.67		
30	16.69	16.47	16.00	7.74	0.17	2.66	0.01	11.31	21.00	11.08	22.06	6.64	26.97		
31	16.04	15.80	15.00	7.66	0.19	2.65	0.01	10.44	20.00	10.48	21.35	6.08	26.22		
32	15.38	15.12	14.00	7.57	0.21	2.64	0.02	10.00	19.39	9.84	20.63	5.55	25.45		
33	14.76	14.48	14.00	7.47	0.22	2.63	0.02	9.00	18.23	9.26	19.95	5.03	24.73		
34	14.16	13.87	13.00	7.38	0.24	2.62	0.02	8.96	18.00	8.70	19.28	4.56	24.03		
35	13.54	13.22	12.00	7.28	0.26	2.61	0.03	8.16	17.00	8.10	18.59	4.03	23.29		
36	12.92	12.58	12.00	7.17	0.28	2.61	0.03	8.00	16.63	7.53	17.91	3.55	22.55		
37	12.33	11.97	11.00	7.07	0.30	2.60	0.04	7.00	15.40	6.97	17.26	3.06	21.87		
38	11.74	11.35	10.00	6.97	0.33	2.60	0.04	6.83	15.00	6.41	16.59	2.59	21.16		

Age	(WLE)	Minimal 50% PI										Inter-Quartile PI				10%-90% PI			
		Mean	Median	Mode	SD	SK	KU	Pi(0)	Low	High	25th%	75th%	10%	90%					
39	11.14	10.72	0.00	6.86	0.35	2.59	0.05	6.00	13.84	5.83	15.92	2.09	20.43						
40	10.52	10.08	0.00	6.75	0.38	2.60	0.07	5.50	13.00	5.24	15.22	1.60	19.70						
41	9.90	9.41	0.00	6.62	0.42	2.61	0.08	5.00	12.11	4.63	14.50	1.08	18.96						
42	9.26	8.72	0.00	6.49	0.46	2.63	0.10	4.33	11.00	4.00	13.77	0.58	18.18						
43	8.60	7.99	0.00	6.33	0.51	2.66	0.12	3.85	10.00	3.35	12.99	0.00	17.35						
44	7.94	7.25	0.00	6.16	0.57	2.71	0.14	3.00	8.58	2.70	12.20	0.00	16.50						
45	7.29	6.52	0.00	5.97	0.64	2.78	0.17	2.04	7.00	2.06	11.39	0.00	15.68						
46	6.68	5.81	0.00	5.78	0.71	2.88	0.20	1.70	6.00	1.46	10.61	0.00	14.86						
47	6.07	5.08	0.00	5.55	0.79	3.01	0.23	1.00	4.58	0.86	9.80	0.00	14.00						
48	5.45	4.32	0.00	5.30	0.89	3.19	0.26	1.00	3.82	0.00	8.95	0.00	13.10						
49	4.90	3.62	0.00	5.05	0.98	3.40	0.30	1.00	3.12	0.00	8.14	0.00	12.22						
50	4.39	2.98	0.00	4.79	1.09	3.65	0.33	1.00	2.48	0.00	7.38	0.00	11.39						
51	3.91	2.35	0.00	4.52	1.20	3.96	0.37	1.00	1.85	0.00	6.62	0.00	10.56						
52	3.46	1.76	0.00	4.25	1.32	4.34	0.41	1.00	1.26	0.00	5.89	0.00	9.76						
53	3.06	1.22	0.00	3.99	1.45	4.76	0.44	0.00	0.72	0.00	5.20	0.00	9.00						
54	2.69	0.71	0.00	3.73	1.59	5.28	0.48	0.00	0.21	0.00	4.51	0.00	8.24						
55	2.33	0.00	0.00	3.46	1.75	5.94	0.52	0.00	0.00	0.00	3.83	0.00	7.44						
56	2.00	0.00	0.00	3.19	1.92	6.73	0.56	0.00	0.00	0.00	3.18	0.00	6.70						
57	1.72	0.00	0.00	2.94	2.10	7.65	0.60	0.00	0.00	0.00	2.55	0.00	6.00						
58	1.46	0.00	0.00	2.69	2.31	8.75	0.64	0.00	0.00	0.00	1.98	0.00	5.29						
59	1.24	0.00	0.00	2.45	2.52	10.03	0.68	0.00	0.00	0.00	1.43	0.00	4.63						
60	1.04	0.00	0.00	2.23	2.75	11.49	0.72	0.00	0.00	0.00	0.97	0.00	4.04						
61	0.88	0.00	0.00	2.02	2.99	13.20	0.75	0.00	0.00	0.00	0.00	0.00	3.43						
62	0.74	0.00	0.00	1.83	3.25	15.20	0.78	0.00	0.00	0.00	0.00	0.00	2.90						
63	0.61	0.00	0.00	1.64	3.53	17.58	0.81	0.00	0.00	0.00	0.00	0.00	2.36						

(WLE) Age	Mean	Median	Mode	SD	SK	KU	Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
							Pr(0)	Low	High	25th%	75%	10%	90%		
64	0.51	0.00	0.00	1.47	3.85	20.44	0.83	0.00	0.00	0.00	0.00	0.00	0.00	1.88	
65	0.42	0.00	0.00	1.30	4.18	23.77	0.86	0.00	0.00	0.00	0.00	0.00	0.00	1.41	
66	0.34	0.00	0.00	1.16	4.52	27.50	0.87	0.00	0.00	0.00	0.00	0.00	0.00	1.07	
67	0.28	0.00	0.00	1.03	4.88	31.79	0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.72	
68	0.23	0.00	0.00	0.91	5.26	36.82	0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
69	0.19	0.00	0.00	0.80	5.70	42.97	0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
70	0.16	0.00	0.00	0.70	6.21	50.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
71	0.12	0.00	0.00	0.60	6.83	61.71	0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
72	0.09	0.00	0.00	0.51	7.52	74.73	0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
73	0.08	0.00	0.00	0.44	8.16	88.14	0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
74	0.06	0.00	0.00	0.38	8.77	101.80	0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
75	0.05	0.00	0.00	0.34	9.30	114.37	0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

Table 21. Years of Activity Characteristics for Initially Inactive Women with a High School Diploma Only

(WLE) Age	Mean	Median	Mode	SD	SK	KU	Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
							Pr(0)	Low	High	25th%	75%	10%	90%		
18	31.59	32.05	33.00	8.50	-0.36	3.35	0.00	27.87	38.00	26.25	37.47	20.64	42.05		
19	30.88	31.33	32.00	8.45	-0.35	3.30	0.00	26.91	37.00	25.56	36.74	19.97	41.28		
20	30.19	30.63	31.00	8.40	-0.33	3.25	0.00	26.00	36.05	24.87	36.02	19.32	40.54		
21	29.50	29.92	31.00	8.35	-0.32	3.21	0.00	25.97	36.00	24.19	35.30	18.66	39.82		
22	28.56	28.98	30.00	8.31	-0.30	3.17	0.00	25.00	34.99	23.26	34.34	17.76	38.85		
23	27.78	28.18	29.00	8.26	-0.29	3.13	0.00	24.00	33.94	22.50	33.52	17.01	38.02		

(WLE)	Age	Mean	Median	Mode	SD	Sk	KU	Pr(0)	Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
									Low	High	25th%	75%	10%	90%			
24	26.96	27.36	28.00	8.21	-0.28	3.09	0.00	23.00	32.89	21.69	32.68	16.24	37.16				
25	26.11	26.50	27.00	8.16	-0.26	3.05	0.00	22.16	32.00	20.85	31.81	15.45	36.26				
26	25.25	25.62	26.00	8.11	-0.24	3.02	0.00	21.21	31.00	20.00	30.91	14.64	35.35				
27	24.41	24.77	25.00	8.05	-0.23	2.99	0.00	20.27	30.00	19.18	30.03	13.85	34.44				
28	23.59	23.92	25.00	7.98	-0.21	2.95	0.00	19.33	29.00	18.37	29.17	13.08	33.55				
29	22.78	23.10	24.00	7.92	-0.20	2.92	0.00	19.00	28.59	17.59	28.31	12.35	32.69				
30	21.97	22.28	23.00	7.85	-0.18	2.89	0.00	18.00	27.51	16.80	27.46	11.62	31.83				
31	21.15	21.44	22.00	7.78	-0.16	2.86	0.01	17.00	26.43	15.99	26.60	10.85	30.94				
32	20.32	20.59	21.00	7.71	-0.14	2.83	0.01	16.67	26.00	15.18	25.72	10.09	30.04				
33	19.50	19.76	20.00	7.64	-0.12	2.79	0.01	15.77	25.00	14.39	24.86	9.36	29.15				
34	18.71	18.95	20.00	7.57	-0.10	2.76	0.01	14.88	24.00	13.61	24.02	8.64	28.28				
35	17.91	18.13	19.00	7.49	-0.08	2.73	0.01	14.00	23.01	12.83	23.18	7.90	27.41				
36	17.10	17.29	18.00	7.42	-0.06	2.70	0.01	13.10	22.00	12.02	22.31	7.15	26.53				
37	16.25	16.43	17.00	7.35	-0.03	2.66	0.02	12.23	21.00	11.19	21.42	6.37	25.63				
38	15.37	15.52	16.00	7.27	0.00	2.63	0.02	11.39	20.00	10.31	20.49	5.56	24.69				
39	14.50	14.61	15.00	7.18	0.03	2.59	0.03	11.00	19.42	9.44	19.56	4.73	23.75				
40	13.65	13.73	14.00	7.09	0.07	2.56	0.04	10.00	18.21	8.59	18.66	3.94	22.83				
41	12.81	12.84	13.00	6.99	0.11	2.53	0.05	9.04	17.00	7.73	17.76	3.17	21.92				
42	11.97	11.94	0.00	6.88	0.16	2.50	0.06	8.31	16.00	6.85	16.85	2.40	21.00				
43	11.10	11.00	0.00	6.76	0.22	2.49	0.07	7.65	15.00	5.94	15.90	1.61	20.04				
44	10.21	10.03	0.00	6.62	0.29	2.49	0.09	7.00	13.93	5.01	14.92	0.85	19.06				
45	9.34	9.04	0.00	6.45	0.36	2.50	0.11	6.00	12.45	4.10	13.92	0.00	18.06				
46	8.50	8.08	0.00	6.26	0.44	2.55	0.13	5.10	11.00	3.23	12.94	0.00	17.07				
47	7.72	7.15	0.00	6.06	0.53	2.62	0.16	4.00	9.29	2.42	11.98	0.00	16.11				
48	6.94	6.21	0.00	5.83	0.63	2.74	0.19	3.42	8.00	1.65	11.00	0.00	15.12				

(WLE)	Age	Minimal 50% PI				Inter-Quartile PI				10%-90% PI			
		Pr(0)	Low	High	25th%	75th%	KU	SD	SK	Mode	Median	Mean	
	49	6.17	5.25	0.00	5.56	0.74	2.91	0.23	2.00	5.74	0.92	9.97	0.00
	50	5.44	4.33	0.00	5.27	0.87	3.14	0.26	1.00	3.83	0.00	8.94	0.00
	51	4.78	3.50	0.00	4.96	0.99	3.42	0.30	1.00	3.00	0.00	7.97	0.00
	52	4.22	2.79	0.00	4.66	1.11	3.74	0.34	1.00	2.29	0.00	7.10	0.00
	53	3.73	2.17	0.00	4.37	1.24	4.10	0.38	1.00	1.67	0.00	6.29	0.00
	54	3.29	1.61	0.00	4.09	1.36	4.51	0.41	1.00	1.11	0.00	5.55	0.00
	55	2.90	1.13	0.00	3.82	1.49	4.98	0.45	0.00	0.63	0.00	4.88	0.00
	56	2.53	0.67	0.00	3.55	1.64	5.54	0.49	0.00	0.17	0.00	4.21	0.00
	57	2.21	0.00	0.00	3.29	1.78	6.19	0.52	0.00	0.00	0.00	3.58	0.00
	58	1.93	0.00	0.00	3.05	1.93	6.88	0.56	0.00	0.00	0.00	3.05	0.00
	59	1.69	0.00	0.00	2.83	2.08	7.63	0.59	0.00	0.00	0.00	2.55	0.00
	60	1.48	0.00	0.00	2.62	2.24	8.49	0.62	0.00	0.00	0.00	2.11	0.00
	61	1.27	0.00	0.00	2.41	2.42	9.52	0.66	0.00	0.00	0.00	1.65	0.00
	62	1.09	0.00	0.00	2.21	2.61	10.71	0.69	0.00	0.00	0.00	1.24	0.00
	63	0.94	0.00	0.00	2.02	2.80	11.99	0.72	0.00	0.00	0.00	0.87	0.00
	64	0.81	0.00	0.00	1.85	3.00	13.34	0.75	0.00	0.00	0.00	0.51	0.00
	65	0.70	0.00	0.00	1.70	3.18	14.70	0.77	0.00	0.00	0.00	0.00	0.00
	66	0.62	0.00	0.00	1.58	3.36	16.05	0.79	0.00	0.00	0.00	0.00	0.00
	67	0.54	0.00	0.00	1.46	3.54	17.53	0.81	0.00	0.00	0.00	0.00	0.00
	68	0.47	0.00	0.00	1.34	3.75	19.43	0.83	0.00	0.00	0.00	0.00	0.00
	69	0.40	0.00	0.00	1.21	4.02	21.90	0.85	0.00	0.00	0.00	0.00	0.00
	70	0.33	0.00	0.00	1.08	4.34	25.15	0.87	0.00	0.00	0.00	0.00	0.00
	71	0.26	0.00	0.00	0.94	4.73	29.53	0.89	0.00	0.00	0.00	0.00	0.00
	72	0.21	0.00	0.00	0.81	5.20	35.34	0.91	0.00	0.00	0.00	0.00	0.00
	73	0.16	0.00	0.00	0.69	5.77	43.29	0.93	0.00	0.00	0.00	0.00	0.00

Gary R. Skoog and James E. Ciecka: *The Markov (Increment-Decrement) Model of Labor Force Activity: Extended Tables of Central Tendency, Variation, and Probability Intervals*

Table 22. Years of Activity Characteristics for Initially Inactive Women with Some College But No Bachelor's Degree

(WLE)	Age					Minimal 50% PI				Inter-Quartile PI				10%-90% PI			
		Mean	Median	Mode	SD	KU	Pr(0)	Low	High	25th%	75th%	10%	90%	10%	90%	10%	90%
74	0.12	0.00	0.00	0.57	6.45	54.14	0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
75	0.09	0.00	0.00	0.46	7.22	68.26	0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Minimal 50% PI				Inter-Quartile PI				10%-90% PI			
		SD	SK	KU	Pr(0)	Low	High	25th%	75th%	10%	90%	10%	90%	10%	90%	10%	90%
18	34.06	34.77	36.00	8.33	-0.61	3.93	0.00	31.00	40.45	29.16	39.79	23.46	43.92				
19	33.40	34.10	35.00	8.26	-0.59	3.86	0.00	30.60	40.00	28.53	39.09	22.84	43.19				
20	32.73	33.42	35.00	8.20	-0.58	3.80	0.00	29.66	39.00	27.87	38.39	22.23	42.45				
21	32.11	32.79	34.00	8.14	-0.56	3.74	0.00	29.00	38.29	27.26	37.74	21.66	41.78				
22	31.36	32.03	33.00	8.08	-0.54	3.68	0.00	28.75	38.00	26.53	36.95	20.94	40.98				
23	30.59	31.25	33.00	8.03	-0.53	3.62	0.00	27.80	37.00	25.77	36.15	20.22	40.16				
24	29.81	30.46	32.00	7.97	-0.51	3.56	0.00	26.85	36.00	25.00	35.34	19.50	39.32				
25	28.99	29.63	31.00	7.92	-0.49	3.50	0.00	26.00	35.10	24.19	34.49	18.70	38.45				
26	28.12	28.74	30.00	7.87	-0.47	3.44	0.00	25.00	34.06	23.33	33.59	17.86	37.53				
27	27.23	27.84	29.00	7.81	-0.45	3.38	0.00	24.00	33.02	22.46	32.67	17.02	36.60				
28	26.35	26.94	28.00	7.76	-0.43	3.32	0.00	23.02	32.00	21.58	31.76	16.19	35.68				
29	25.46	26.03	27.00	7.70	-0.41	3.27	0.00	22.07	31.00	20.69	30.83	15.35	34.74				
30	24.57	25.13	26.00	7.63	-0.39	3.21	0.00	22.00	30.87	19.82	29.90	14.53	33.80				
31	23.71	24.25	25.00	7.56	-0.37	3.16	0.00	21.00	29.80	18.97	28.99	13.72	32.88				
32	22.83	23.35	25.00	7.49	-0.35	3.11	0.00	20.00	28.71	18.12	28.07	12.91	31.95				

Age	(WLE)	Minimal 50% PI						Inter-Quartile PI						10%-90% PI					
		Mean	Median	Mode	SD	KU	SK	P <sub>2(0)</sub>	Low	High	25th%	75%	10%	90%	12.11	30.99			
33	21.95	22.45	24.00	7.41	-0.32	3.07	0.01	19.00	27.63	17.26	27.13	12.11	30.99						
34	21.12	21.61	23.00	7.33	-0.30	3.02	0.01	18.00	26.54	16.47	26.25	11.38	30.08						
35	20.33	20.80	22.00	7.25	-0.28	2.98	0.01	17.56	26.00	15.70	25.40	10.66	29.21						
36	19.54	19.99	21.00	7.17	-0.26	2.94	0.01	16.66	25.00	14.93	24.56	9.94	28.34						
37	18.72	19.15	20.00	7.09	-0.24	2.90	0.01	15.76	24.00	14.12	23.69	9.20	27.43						
38	17.89	18.30	19.00	7.02	-0.21	2.85	0.01	15.00	23.13	13.31	22.81	8.44	26.52						
39	17.06	17.46	19.00	6.94	-0.19	2.81	0.01	14.00	22.02	12.51	21.93	7.67	25.63						
40	16.23	16.60	18.00	6.86	-0.16	2.77	0.02	13.09	21.00	11.68	21.05	6.89	24.74						
41	15.40	15.76	17.00	6.79	-0.13	2.72	0.02	13.00	20.78	10.85	20.18	6.10	23.85						
42	14.56	14.90	16.00	6.72	-0.10	2.67	0.03	12.00	19.64	10.01	19.30	5.30	22.97						
43	13.67	13.97	15.00	6.65	-0.06	2.61	0.03	11.00	18.48	9.09	18.37	4.43	22.03						
44	12.74	13.00	14.00	6.57	-0.01	2.56	0.04	10.00	17.28	8.12	17.40	3.51	21.06						
45	11.79	11.99	13.00	6.48	0.05	2.50	0.06	9.00	16.04	7.10	16.40	2.57	20.06						
46	10.83	10.96	0.00	6.36	0.12	2.46	0.07	8.26	15.00	6.07	15.38	1.67	19.05						
47	9.90	9.93	0.00	6.23	0.20	2.44	0.09	7.62	14.00	5.05	14.37	0.84	18.04						
48	8.97	8.87	0.00	6.07	0.29	2.45	0.11	7.00	12.96	4.04	13.33	0.00	17.02						
49	8.05	7.79	0.00	5.88	0.39	2.49	0.14	5.57	11.00	3.04	12.27	0.00	15.97						
50	7.14	6.68	0.00	5.64	0.51	2.59	0.17	5.00	9.79	2.11	11.16	0.00	14.88						
51	6.30	5.63	0.00	5.37	0.64	2.74	0.21	3.00	7.03	1.30	10.08	0.00	13.80						
52	5.53	4.66	0.00	5.09	0.77	2.96	0.24	1.00	4.16	0.62	9.03	0.00	12.74						
53	4.81	3.74	0.00	4.77	0.91	3.25	0.28	1.00	3.24	0.00	7.97	0.00	11.66						
54	4.16	2.93	0.00	4.44	1.06	3.62	0.32	1.00	2.42	0.00	6.97	0.00	10.60						
55	3.62	2.26	0.00	4.13	1.20	4.03	0.36	1.00	1.76	0.00	6.10	0.00	9.65						
56	3.16	1.71	0.00	3.84	1.33	4.49	0.40	1.00	1.21	0.00	5.32	0.00	8.80						
57	2.75	1.22	0.00	3.55	1.48	5.01	0.44	0.00	0.72	0.00	4.61	0.00	7.99						
58	2.39	0.79	0.00	3.28	1.63	5.61	0.47	0.00	0.29	0.00	3.98	0.00	7.21						

(WLE) Age	Mean	Median	Mode	SD	SK	KU	Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
							Pr(0)	Low	High	25th%	75%	10%	90%		
59	2.09	0.00	0.00	3.04	1.77	6.24	0.51	0.00	0.00	3.40	0.00	6.51			
60	1.82	0.00	0.00	2.81	1.91	6.92	0.54	0.00	0.00	2.92	0.00	5.91			
61	1.60	0.00	0.00	2.61	2.05	7.61	0.58	0.00	0.00	2.47	0.00	5.36			
62	1.43	0.00	0.00	2.45	2.18	8.27	0.61	0.00	0.00	2.13	0.00	4.93			
63	1.28	0.00	0.00	2.30	2.31	8.99	0.63	0.00	0.00	1.80	0.00	4.49			
64	1.12	0.00	0.00	2.14	2.46	9.84	0.66	0.00	0.00	1.45	0.00	4.11			
65	0.98	0.00	0.00	1.98	2.63	10.88	0.70	0.00	0.00	1.12	0.00	3.67			
66	0.86	0.00	0.00	1.84	2.79	11.93	0.72	0.00	0.00	0.81	0.00	3.30			
67	0.75	0.00	0.00	1.71	2.95	13.05	0.75	0.00	0.00	0.00	0.00	2.97			
68	0.65	0.00	0.00	1.58	3.15	14.49	0.78	0.00	0.00	0.00	0.00	2.58			
69	0.55	0.00	0.00	1.44	3.38	16.37	0.80	0.00	0.00	0.00	0.00	2.22			
70	0.46	0.00	0.00	1.29	3.68	18.90	0.83	0.00	0.00	0.00	0.00	1.80			
71	0.37	0.00	0.00	1.14	4.02	22.18	0.86	0.00	0.00	0.00	0.00	1.35			
72	0.30	0.00	0.00	1.00	4.40	26.07	0.88	0.00	0.00	0.00	0.00	0.97			
73	0.24	0.00	0.00	0.89	4.80	30.44	0.90	0.00	0.00	0.00	0.00	0.56			
74	0.20	0.00	0.00	0.78	5.25	35.82	0.91	0.00	0.00	0.00	0.00	0.00			
75	0.15	0.00	0.00	0.68	5.81	43.28	0.93	0.00	0.00	0.00	0.00	0.00			

Table 23. Years of Activity Characteristics for Initially Inactive Women with a Bachelor's Degree But No Graduate Degree

(WLE) Age	Mean	Median	Mode	SD	SK	KU	Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
							Pr(0)	Low	High	25th%	75%	10%	90%		
22	32.97	33.71	35.00	8.84	-0.51	3.49	0.00	29.88	40.00	27.72	39.02	21.44	43.59		
23	32.16	32.89	35.00	8.81	-0.49	3.44	0.00	28.89	39.00	26.90	38.20	20.63	42.78		

(WLE)	Age	Median		Mode		SD		KU		SK		Pr(0)		Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
		Mean	Median	Mode	Mode	SD	SD	KU	SK	Pr(0)	Low	High	25th%	75%	10%	90%	10%	90%	
24	30.83	31.54	33.00	8.81	-0.47	3.37	0.00	27.00	37.16	25.54	36.88	19.27	41.47						
25	29.71	30.40	32.00	8.77	-0.45	3.31	0.00	26.00	36.12	24.41	35.73	18.17	40.33						
26	28.88	29.55	31.00	8.72	-0.43	3.26	0.00	25.00	35.09	23.58	34.88	17.39	39.46						
27	27.85	28.50	30.00	8.67	-0.41	3.21	0.00	24.00	34.05	22.56	33.82	16.41	38.40						
28	26.84	27.47	29.00	8.61	-0.39	3.17	0.00	23.03	33.00	21.57	32.76	15.48	37.35						
29	25.95	26.56	28.00	8.53	-0.37	3.13	0.00	22.11	32.00	20.70	31.82	14.66	36.39						
30	25.12	25.70	27.00	8.45	-0.35	3.09	0.01	21.20	31.00	19.89	30.94	13.90	35.48						
31	24.30	24.86	26.00	8.37	-0.34	3.05	0.01	21.00	30.70	19.10	30.07	13.17	34.60						
32	23.47	24.00	25.00	8.29	-0.32	3.01	0.01	20.00	29.60	18.29	29.17	12.44	33.69						
33	22.62	23.13	24.00	8.20	-0.30	2.98	0.01	19.00	28.49	17.48	28.26	11.67	32.77						
34	21.80	22.30	23.00	8.11	-0.28	2.94	0.01	18.62	28.00	16.69	27.39	10.95	31.88						
35	21.02	21.49	23.00	8.03	-0.26	2.90	0.01	17.74	27.00	15.92	26.54	10.26	31.02						
36	20.25	20.69	22.00	7.94	-0.23	2.86	0.01	16.85	26.00	15.17	25.72	9.59	30.18						
37	19.45	19.87	21.00	7.86	-0.21	2.82	0.01	15.97	25.00	14.39	24.87	8.86	29.31						
38	18.59	18.97	20.00	7.77	-0.18	2.77	0.02	15.08	24.00	13.54	23.95	8.09	28.37						
39	17.70	18.04	19.00	7.67	-0.14	2.73	0.02	14.12	23.00	12.66	23.00	7.30	27.41						
40	16.83	17.13	18.00	7.57	-0.11	2.69	0.02	13.37	22.00	11.80	22.06	6.54	26.46						
41	15.99	16.24	17.00	7.47	-0.07	2.65	0.03	12.53	21.00	10.96	21.15	5.79	25.53						
42	15.13	15.34	16.00	7.36	-0.03	2.61	0.03	11.72	20.00	10.12	20.22	5.04	24.60						
43	14.24	14.39	15.00	7.23	0.02	2.58	0.04	10.95	19.00	9.24	19.24	4.27	23.60						
44	13.36	13.45	14.00	7.09	0.07	2.55	0.05	10.00	17.78	8.39	18.26	3.52	22.60						
45	12.54	12.57	13.00	6.94	0.11	2.52	0.05	9.00	16.50	7.59	17.34	2.82	21.66						
46	11.77	11.74	0.00	6.80	0.16	2.51	0.06	8.80	16.00	6.83	16.45	2.18	20.77						
47	11.07	10.99	0.00	6.66	0.20	2.49	0.07	8.00	14.90	6.14	15.66	1.62	19.96						
48	10.37	10.23	0.00	6.52	0.25	2.49	0.09	7.00	13.59	5.45	14.87	1.05	19.15						
49	9.63	9.41	0.00	6.37	0.31	2.49	0.10	6.77	13.00	4.68	14.03	0.00	18.29						

(NLE)	Age	Mode			SD			KU			Re(0)			Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
		Mean	Median	Mode	SD	SK	KU	Re(0)	Low	High	Re(0)	25th%	75th%	Re(0)	10%	90%	Re(0)	25th%	75th%	Re(0)	10%	90%
50	8.87	8.56	0.00	6.21	0.38	2.50	0.12	6.00	11.81	3.86	13.15	0.00	0.00	17.40	0.00	0.00	17.40	0.00	0.00	17.40	0.00	0.00
51	8.10	7.67	0.00	6.04	0.46	2.54	0.14	5.00	10.32	3.03	12.24	0.00	0.00	16.48	0.00	0.00	16.48	0.00	0.00	16.48	0.00	0.00
52	7.35	6.78	0.00	5.85	0.55	2.60	0.17	4.22	9.00	2.21	11.34	0.00	0.00	15.59	0.00	0.00	15.59	0.00	0.00	15.59	0.00	0.00
53	6.61	5.87	0.00	5.65	0.65	2.71	0.20	3.85	8.00	1.43	10.42	0.00	0.00	14.69	0.00	0.00	14.69	0.00	0.00	14.69	0.00	0.00
54	5.84	4.87	0.00	5.41	0.78	2.87	0.24	1.00	5.35	0.66	9.42	0.00	0.00	13.71	0.00	0.00	13.71	0.00	0.00	13.71	0.00	0.00
55	5.06	3.82	0.00	5.12	0.92	3.14	0.29	1.00	3.32	0.00	8.35	0.00	0.00	12.64	0.00	0.00	12.64	0.00	0.00	12.64	0.00	0.00
56	4.30	2.76	0.00	4.79	1.10	3.53	0.34	1.00	2.26	0.00	7.20	0.00	0.00	11.49	0.00	0.00	11.49	0.00	0.00	11.49	0.00	0.00
57	3.61	1.82	0.00	4.43	1.29	4.05	0.40	1.00	1.32	0.00	6.08	0.00	0.00	10.35	0.00	0.00	10.35	0.00	0.00	10.35	0.00	0.00
58	3.03	1.07	0.00	4.06	1.49	4.70	0.45	0.00	0.57	0.00	5.02	0.00	0.00	9.23	0.00	0.00	9.23	0.00	0.00	9.23	0.00	0.00
59	2.50	0.00	0.00	3.68	1.70	5.53	0.50	0.00	0.00	0.00	4.01	0.00	0.00	8.09	0.00	0.00	8.09	0.00	0.00	8.09	0.00	0.00
60	2.07	0.00	0.00	3.30	1.92	6.49	0.55	0.00	0.00	0.00	3.14	0.00	0.00	7.01	0.00	0.00	7.01	0.00	0.00	7.01	0.00	0.00
61	1.72	0.00	0.00	2.96	2.12	7.53	0.60	0.00	0.00	0.00	2.42	0.00	0.00	6.06	0.00	0.00	6.06	0.00	0.00	6.06	0.00	0.00
62	1.46	0.00	0.00	2.67	2.30	8.54	0.63	0.00	0.00	0.00	1.92	0.00	0.00	5.26	0.00	0.00	5.26	0.00	0.00	5.26	0.00	0.00
63	1.26	0.00	0.00	2.42	2.45	9.48	0.66	0.00	0.00	0.00	1.50	0.00	0.00	4.62	0.00	0.00	4.62	0.00	0.00	4.62	0.00	0.00
64	1.10	0.00	0.00	2.20	2.59	10.38	0.68	0.00	0.00	0.00	1.24	0.00	0.00	4.10	0.00	0.00	4.10	0.00	0.00	4.10	0.00	0.00
65	0.96	0.00	0.00	2.00	2.71	11.25	0.70	0.00	0.00	0.00	1.02	0.00	0.00	3.62	0.00	0.00	3.62	0.00	0.00	3.62	0.00	0.00
66	0.84	0.00	0.00	1.82	2.82	12.11	0.72	0.00	0.00	0.00	0.81	0.00	0.00	3.23	0.00	0.00	3.23	0.00	0.00	3.23	0.00	0.00
67	0.75	0.00	0.00	1.66	2.93	12.92	0.74	0.00	0.00	0.00	0.63	0.00	0.00	2.88	0.00	0.00	2.88	0.00	0.00	2.88	0.00	0.00
68	0.67	0.00	0.00	1.53	3.02	13.59	0.75	0.00	0.00	0.00	0.00	0.00	0.00	2.56	0.00	0.00	2.56	0.00	0.00	2.56	0.00	0.00
69	0.61	0.00	0.00	1.42	3.10	14.22	0.76	0.00	0.00	0.00	0.00	0.00	0.00	2.35	0.00	0.00	2.35	0.00	0.00	2.35	0.00	0.00
70	0.55	0.00	0.00	1.33	3.18	14.90	0.78	0.00	0.00	0.00	0.00	0.00	0.00	2.17	0.00	0.00	2.17	0.00	0.00	2.17	0.00	0.00
71	0.49	0.00	0.00	1.23	3.31	15.90	0.79	0.00	0.00	0.00	0.00	0.00	0.00	1.94	0.00	0.00	1.94	0.00	0.00	1.94	0.00	0.00
72	0.43	0.00	0.00	1.11	3.46	17.25	0.81	0.00	0.00	0.00	0.00	0.00	0.00	1.65	0.00	0.00	1.65	0.00	0.00	1.65	0.00	0.00
73	0.37	0.00	0.00	1.00	3.64	18.87	0.83	0.00	0.00	0.00	0.00	0.00	0.00	1.41	0.00	0.00	1.41	0.00	0.00	1.41	0.00	0.00
74	0.31	0.00	0.00	0.89	3.85	21.00	0.84	0.00	0.00	0.00	0.00	0.00	0.00	1.22	0.00	0.00	1.22	0.00	0.00	1.22	0.00	0.00
75	0.26	0.00	0.00	0.78	4.09	23.63	0.86	0.00	0.00	0.00	0.00	0.00	0.00	1.02	0.00	0.00	1.02	0.00	0.00	1.02	0.00	0.00

**Table 24.** Years of Activity Characteristics for Initially Inactive Women with a Graduate Degree

(WLE)	Age	Minimal 50% PI				Inter-Quartile PI				10%-90% PI			
		SD	Mode	Median	Mean	SK	KU	Pr(0)	Low	High	25th%	75th%	10%
26	32.05	32.96	34.00	7.85	-0.82	4.35	0.00	29.79	38.00	27.83	37.31	22.10	41.08
27	31.85	32.75	34.00	7.80	-0.81	4.28	0.00	29.82	38.00	27.64	37.09	21.92	40.82
28	31.50	32.39	33.00	7.76	-0.78	4.19	0.00	29.00	37.20	27.27	36.72	21.58	40.44
29	29.17	30.02	32.00	7.96	-0.68	3.84	0.00	27.00	35.66	24.67	34.61	18.88	38.45
30	27.59	28.38	30.00	7.91	-0.63	3.71	0.00	25.00	33.66	23.06	33.02	17.38	36.91
31	26.71	27.47	29.00	7.82	-0.60	3.64	0.00	24.00	32.58	22.22	32.08	16.60	35.95
32	25.73	26.44	28.00	7.71	-0.58	3.59	0.01	23.00	31.45	21.28	31.01	15.74	34.87
33	24.71	25.40	26.00	7.57	-0.56	3.55	0.01	22.00	30.25	20.35	29.88	14.89	33.70
34	24.01	24.69	26.00	7.44	-0.55	3.52	0.01	21.91	30.00	19.71	29.08	14.33	32.87
35	23.44	24.11	25.00	7.34	-0.54	3.48	0.01	21.00	28.94	19.19	28.44	13.86	32.19
36	22.86	23.52	25.00	7.24	-0.52	3.44	0.01	20.15	28.00	18.65	27.79	13.38	31.49
37	22.21	22.85	24.00	7.16	-0.50	3.38	0.01	20.00	27.77	18.02	27.09	12.80	30.79
38	21.44	22.06	23.00	7.08	-0.48	3.32	0.01	19.00	26.68	17.28	26.27	12.09	29.96
39	20.59	21.19	22.00	7.01	-0.45	3.25	0.01	18.00	25.61	16.45	25.37	11.29	29.05
40	19.74	20.33	21.00	6.95	-0.43	3.17	0.01	17.47	25.00	15.60	24.47	10.48	28.15
41	18.86	19.44	20.00	6.89	-0.40	3.09	0.01	16.53	24.00	14.71	23.57	9.61	27.24
42	17.96	18.52	19.00	6.85	-0.36	3.00	0.01	15.59	23.00	13.79	22.66	8.68	26.32
43	16.99	17.53	18.00	6.81	-0.32	2.90	0.02	14.63	22.00	12.77	21.68	7.66	25.34
44	15.94	16.46	17.00	6.78	-0.27	2.79	0.02	13.69	21.00	11.66	20.63	6.55	24.31
45	14.87	15.36	16.00	6.73	-0.21	2.68	0.03	12.76	20.00	10.51	19.56	5.43	23.26
46	13.79	14.23	15.00	6.67	-0.15	2.58	0.04	11.86	19.00	9.33	18.47	4.31	22.19
47	12.74	13.11	14.00	6.59	-0.07	2.49	0.05	10.99	18.00	8.17	17.40	3.28	21.13
48	11.66	11.93	0.00	6.47	0.01	2.43	0.06	9.21	16.00	6.98	16.26	2.27	20.01
49	10.58	10.72	0.00	6.32	0.11	2.39	0.08	8.52	15.00	5.83	15.08	1.34	18.85

Gary R. Skoog and James E. Ciecka: *The Markov (Increment-Decrement) Model of Labor Force Activity: Extended Tables of Central Tendency, Variation, and Probability Intervals*

Age (WLE)	Mean	Median	Mode	SD	SK	KU	Minimal 50% PI			Inter-Quartile PI			10%-90% PI		
							Pr(0)	Low	High	25th%	75th%	10%	90%		
50	9.59	9.59	0.00	6.13	0.20	2.39	0.10	7.00	13.09	4.82	13.96	0.57	17.73		
51	8.67	8.53	0.00	5.91	0.29	2.42	0.12	6.39	12.00	3.91	12.87	0.00	16.63		
52	7.84	7.56	0.00	5.68	0.39	2.48	0.14	5.00	10.09	3.12	11.85	0.00	15.57		
53	7.03	6.62	0.00	5.41	0.49	2.57	0.16	4.54	9.00	2.37	10.81	0.00	14.48		
54	6.24	5.71	0.00	5.11	0.59	2.69	0.19	4.00	7.77	1.65	9.76	0.00	13.38		
55	5.63	5.01	0.00	4.85	0.67	2.79	0.22	3.78	7.00	1.11	8.92	0.00	12.47		
56	5.20	4.51	0.00	4.65	0.73	2.88	0.24	3.00	5.80	0.75	8.31	0.00	11.83		
57	4.83	4.08	0.00	4.48	0.78	2.97	0.25	2.56	5.00	0.00	7.81	0.00	11.28		
58	4.40	3.54	0.00	4.29	0.87	3.11	0.28	2.03	4.00	0.00	7.20	0.00	10.63		
59	3.90	2.88	0.00	4.07	0.98	3.33	0.32	2.00	3.37	0.00	6.48	0.00	9.90		
60	3.37	2.15	0.00	3.82	1.12	3.66	0.37	1.00	1.65	0.00	5.71	0.00	9.08		
61	2.85	1.36	0.00	3.54	1.29	4.12	0.43	0.00	0.86	0.00	4.88	0.00	8.21		
62	2.38	0.61	0.00	3.26	1.47	4.70	0.49	0.00	0.11	0.00	4.07	0.00	7.38		
63	2.00	0.00	0.00	3.01	1.67	5.41	0.55	0.00	0.00	0.00	3.32	0.00	6.64		
64	1.62	0.00	0.00	2.72	1.92	6.46	0.61	0.00	0.00	0.00	2.48	0.00	5.83		
65	1.24	0.00	0.00	2.39	2.27	8.24	0.69	0.00	0.00	0.00	1.49	0.00	4.85		
66	0.87	0.00	0.00	1.99	2.80	11.46	0.76	0.00	0.00	0.00	0.00	0.00	3.62		
67	0.58	0.00	0.00	1.59	3.46	16.59	0.83	0.00	0.00	0.00	0.00	0.00	2.35		
68	0.40	0.00	0.00	1.29	4.14	22.97	0.87	0.00	0.00	0.00	0.00	0.00	1.34		
69	0.29	0.00	0.00	1.07	4.77	29.78	0.90	0.00	0.00	0.00	0.00	0.00	0.59		
70	0.23	0.00	0.00	0.94	5.26	35.63	0.91	0.00	0.00	0.00	0.00	0.00	0.00		
71	0.19	0.00	0.00	0.83	5.75	42.07	0.93	0.00	0.00	0.00	0.00	0.00	0.00		
72	0.14	0.00	0.00	0.72	6.44	52.08	0.94	0.00	0.00	0.00	0.00	0.00	0.00		
73	0.10	0.00	0.00	0.59	7.54	70.40	0.96	0.00	0.00	0.00	0.00	0.00	0.00		
74	0.06	0.00	0.00	0.44	9.65	114.50	0.97	0.00	0.00	0.00	0.00	0.00	0.00		
75	0.03	0.00	0.00	0.31	13.09	210.07	0.99	0.00	0.00	0.00	0.00	0.00	0.00		

## References

- Ciecka, James E., Thomas Donley and Jerry Goldman. 1999-2000. "A Markov Process Model of Work-Life Expectancies Based on Labor Market Activity in 1997-98," *Journal of Legal Economics*, 9(3), 33-68.
- \_\_\_\_\_. 2000-2001. "A Markov Process Model of Work-Life Expectancies by Educational Attainment Based on Labor Market Activity in 1997-98," *Journal of Legal Economics*, 10(3), 1-21.
- Skoog, Gary R. 2002. "Work-life Expectancy: Theoretical Results," paper presented at Allied Social Science Association Meeting, Atlanta, GA. January 2002.
- Skoog, Gary R. and James E. Ciecka. 2002. "Probability Mass Functions for Labor Market Activity Induced by the Markov (Increment-Decrement) Model of Labor Force Activity," *Economics Letters*, Vol. 77(3), 425-31.
- Skoog, Gary R. and James E. Ciecka. 2001. "The Markov (Increment-Decrement) Model of Labor Force Activity: New Results Beyond Work-life Expectancies," *Journal of Legal Economics*, 11(1), 1-22.
- Smith, Shirley. 1986. *Work-life Estimates: Effects of Race and Education*, Bulletin 2254, Bureau of Labor Statistics, Washington DC.