

## **Probability Mass Functions for Years to Final Separation from the Labor Force Induced by the Markov Model**

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### **I. Introduction**

The concept of a probability mass function (pmf) for labor market phenomena has been used in four recent papers (Skoog, 2002; Skoog and Ciecka, 2002; and Skoog and Ciecka, 2001, 2001a). All four papers treat additional years of labor market activity (YA) as a random variable with its pmf found through recursive formulae. The mean of this random variable is the familiar concept of worklife expectancy; but, with the pmf in hand, all the characteristics of YA (such as the median, mode, standard deviation, skewness, kurtosis, and any probability interval) can be computed. The purpose of this paper is to accomplish the same task for years to final separation (YFS) from the labor force. That is, we place the concept of YFS on a solid probabilistic foundation by treating it as a random variable. We find its pmf through recursive formulae and then calculate various measures of central tendency, shape, and probability intervals. The YA and YFS random variables differ in the sense that the former only counts time spent in the labor force and excludes time spent alive but inactive, while the latter random variable counts all time (whether active or inactive) prior to leaving the labor force through retirement or death.

Section II of this paper is a literature review of the years to final separation concept. This review is factual and not intended to be a critical evaluation; such an evaluation is lengthy and the subject of another paper which has been presented before two NAFE meetings (Skoog and Ciecka, 2003 and 2004), received discussant and audience comments, and is currently under review. In Section III, we proffer the YFS random variable as well as the appropriate concept for measuring final separation from the labor force and provide recursive formulae that define its pmf. The pmf provides the theoretically correct mean and median, as any other characteristics, of YFS. Section IV contains empirical results consisting of a set of comprehensive tables for YFS. Section V is a conclusion.

### **II. Earlier Work on Years to Final Separation**

David Nelson (1983) published a paper that used 1977 data to calculate the “median number of years to final separation” from the labor force which he de-

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scribed as the number of years that “will elapse from the stated age until 50% of the active population at that age has become inactive through death or retirement.” (p. 31) Nelson described his years to final separation concept as the “probable age at final separation less the individual’s current age” and viewed it as a measure of the “years the person had potentially available for work.” He represented years to final separation as a capacity measure and advanced it as an alternative to worklife expectancy. Nelson’s paper was only two pages in length; it contained no mathematical formulae to tell a reader precisely what he did to generate the table in his paper; and, in recent correspondence, he indicated that he no longer remembers exactly how he generated median years to final separation.

Shirley Smith calculated median years to final separation based on 1979-1980 transition probabilities, but her work was unpublished. Parts of two tables in a paper by Ralph Frasca and Bernard Winger (1989) contained Smith’s median years to final separation estimates for all men and all women. These estimates are reproducible by starting with the number of actives and inactives at age 16, using the Markov model with 1979-1980 transition probabilities, and observing when the number of actives is half the number at any given age. Only one tabulation of actives by age is required in this procedure; a radix is not specified at each age and tables are not recalculated for each age as they would be for worklife expectancies of initial actives or inactives.

Frasca and Winger, using 1979-1980 transition probabilities, estimated the mean age at final separation from the labor force and, by a simple affine transformation of the subtraction of current age, years to final separation. Frasca and Winger dealt with the mean, as opposed to the median. Their approach was innovative: starting active at a particular age, they calculated (per the Markov model) the probability of being active at some future age (their age  $n$ ), and they multiplied that probability by the probability of staying inactive thereafter. The foregoing product of probabilities gave the probability of separating at age  $n$ , which was multiplied by  $n$  and summed over all ages to yield the expected value, or mean, age at final separation. Frasca and Winger also criticized Nelson’s median because it did not properly account for temporary inactives from an initial active population and temporary actives who were initially inactive. Frasca and Winger concluded that “It is unlikely, however, that errors in aggregation will cause the Nelson median to significantly depart from the true median,” (1989, p. 105) but no evidence was cited in support of that view.

Tamora Hunt, Joyce Pickersgill, and Herbert Rutemiller (1997 and 2001) published estimates of what they called “median years to retirement” using 1992-1993 and 1998-1999 data. They interpreted their median years to retirement “as the number of years to retirement for someone currently active” and maintained that it is a “more appropriate measure of loss” than worklife expectancy “if measuring earning capacity is the objective.” (See Hunt, Pickersgill, and Rutemiller in Hugh Richards and Jon Abele, 1999.) We note that the term “retirement” typically means that a person becomes inactive and then ultimately dies, but a person who dies while active is not thought of as having retired even though there is a final separation from the labor force. The Hunt,

Pickersgill, Rutemiller use of the term “retirement” includes dying while active, so they in fact dealt with years to final separation, their change in terminology notwithstanding. More substantively, there was a fundamental change in methodology. Nelson, Smith, and Frasca and Winger all based their work on the Markov model while Hunt, Pickersgill and Rutemiller use labor force participation rates. Their median years to retirement at any age is calculated by starting with the survival weighted participation rate at that age and noting the number of years until survival weighted participation rates at future ages fall to half their original level. Hunt, Pickersgill, and Rutemiller eschewed the Markov model and the use of transition probabilities because in their view “participation rates are simpler to determine and less subject to bias” (2001) than transition probabilities; but there is no analysis of possible heterogeneity between transition probabilities in matched and unmatched samples or sample selection bias between matching and participation rates.

None of the previous work on years to final separation, with the exception of what is implicit in Frasca and Winger, uses a model that has an explicit probability distribution of years to final separation. In the next section, we provide such distributions by age, gender, education, and initial labor force status and thereby place the concept of years to final separation on a sound statistical basis. We then provide detailed tables of the characteristics (including the mean, median, and several other properties) of the years to final separation probability distribution. Some comparisons between YFS and YA characteristics also are made.

### III. Probability Mass Functions for Years to Final Separation

In this section, we define and explain the years to final separation (YFS) random variable which is developed within the Markov model; and we maintain that YFS is the appropriate vehicle to model final labor force separation.<sup>1</sup> The hallmarks of the Markov model for labor market activity are that labor force transitions occur between the current state [a (for active) or i (for inactive)] and the next period’s state (a, i or d), transition probabilities depend only on the current state, and only the death state (d) is absorbing. Transitions can occur at the beginning, end, or midpoint of a period, taken to be one year in this paper. A pmf is defined by a set of global conditions (which holds whether transitions occur at the beginning, end, or midpoint), boundary conditions describing the mass functions near zero additional years (which generally depend on when transitions occur), and main recursions which define probability mass values beyond those specified in the boundary conditions.

We use the following notation. Let  $S_{x,m}$  denote the years-to-final-separation-from-the-labor-force random variable, with  $p_{YFS}(x,m,s)$  being the probability that a person who is in state  $m$  at exact age  $x$  will have a final separation

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<sup>1</sup>Final separation may be due to death or inactivity and then death (“retirement”). Probability mass functions for the latter concept only, what may naturally be regarded as retirement, are the subject of forthcoming work. These random variables are intimately connected to those of this paper, but are in a technical sense *defective*, since their probability masses will generally sum to less than 1.

from the labor force in  $S_{x,m} = s$  years. The probability that a person who is in state  $m$  at age  $x$  will be in state  $n$  at age  $x+1$  is denoted by  ${}^m p_x^n$  where  $m \in \{a,i\}$ ,  $n \in \{a,i,d\}$ . We assume that transitions between state  $m$  at age  $x$  and state  $n$  at age  $x+1$  occur at age  $x+.5$  (i.e., mid-period transitions). We define BA (beginning age) to be the earliest exact age at which labor force activity becomes possible. Define TA (truncation age) to be the youngest exact age at which everyone is dead. On the assumption that labor force activity always is possible if a person is alive at age BA or beyond, TA is the youngest exact age at which no labor force activity can occur. Everyone alive at age TA-1 dies at age TA-.5, so  ${}^a p_{TA-1}^d = {}^i p_{TA-1}^d = 1$  since the only transition at age TA-1 is to the death state. That is,  ${}^a p_x^a = {}^a p_x^i = {}^i p_x^a = {}^i p_x^i = 0$  for  $x \geq TA-1$ .

The YFS probability mass functions for initial actives and inactives with midpoint transitions are specified in (9a)–(9h) below (see Skoog, 2002 and Skoog and Ciecka, 2002 for the recursions defining the pmf for YA).

The first part of condition (9a) assigns zero probability to negative YFS and the second part says that any YFS in excess of the number of years until death,  $TA - x - .5$ , cannot occur. Condition (9b) follows from the definition of TA.

YFS Probability Mass Functions for  $S_{x,m} = s$  for  $m \in \{a,i\}$  with Midpoint Transitions

Global Conditions

$$(9a) \quad p_{YFS}(x,a,s) = p_{YFS}(x,i,s) = 0 \quad \text{if } s < 0 \text{ or } s > TA - x - .5$$

$$(9b) \quad p_{YFS}(TA,a,0) = p_{YFS}(TA,i,0) = 1$$

Boundary Conditions

$$(9c) \quad p_{YFS}(x,a,.5) = {}^a p_x^d + {}^a p_x^i p_{YFS}(x+1,i,0) \quad \text{for } x = BA, \dots, TA - 1$$

$$(9d) \quad p_{YFS}(x,i,0) = {}^i p_x^d + {}^i p_x^i p_{YFS}(x+1,i,0) \quad \text{for } x = BA, \dots, TA - 1$$

Main Recursions

$$(9e) \quad p_{YFS}(x,a,s) = {}^a p_x^a p_{YFS}(x+1,a,s-1) + {}^a p_x^i p_{YFS}(x+1,i,s-1)$$

$$(9f) \quad p_{YFS}(x,i,s) = {}^i p_x^a p_{YFS}(x+1,a,s-1) + {}^i p_x^i p_{YFS}(x+1,i,s-1)$$

for  $x = BA, \dots, TA - 1$  and  $s = 1.5, 2.5, 3.5, \dots, TA - x - .5$

$$(9g) \quad p_{YFS}(x,a,s) = 0, \quad \text{for } s = 0, 1, 2, 3, \dots, TA - 1$$

$$(9h) \quad p_{YFS}(x,i,s) = 0, \quad \text{for } s = .5, 1, 2, 3, \dots, TA - 1$$

Boundary condition (9c) gives the probability of one-half year until final separation for an active person age  $x$  as the probability of dying before age  $x+1$  (thereby being credited with a half-year before final labor-force separation) plus the probability of zero years to final separation at age  $x+1$  weighted by the probability of a transition (between age  $x$  and  $x+1$ ) from active to inactive status (thus accumulating a half year before final separation). An inactive person age  $x$  in (9d) can have zero years before final separation by dying before age  $x+1$  or by having had zero years before separation at age  $x+1$  weighted by the probability of remaining inactive (thereby accumulating no time before final separation) from age  $x$  to  $x+1$ .<sup>2</sup>

The right-hand side of (9e) is the sum of two terms that contribute to the probability that there will be  $s$  years before an active person finally separates from the labor force:  $p_{YFS}(x+1,a,s-1)$  and  $p_{YFS}(x+1,i,s-1)$  are the probabilities of separating  $s-1$  years after age  $x+1$  when active and inactive at age  $x+1$ , respectively; the probability of  $s$  years before final separation (from age  $x$ ) results when the former probability is multiplied by  ${}^a p_x^a$  and the latter by  ${}^a p_x^i$ . Recursion (9f) works the same way as (9e). Since  ${}^i p_x^a$  and  ${}^i p_x^i$  are the probabilities for people starting age  $x$  as inactive, we multiply  ${}^i p_x^a$  by  $p_{YFS}(x+1,a,s-1)$  and  ${}^i p_x^i$  by  $p_{YFS}(x+1,i,s-1)$ , and the sum of these products is the separation probability of  $s$  years for an inactive person age  $x$ . In both (9e) and (9f), the probability  $p_{YFS}(x+1,m,s-1)$ , for  $m \in \{a,i\}$ , when multiplied by  ${}^a p_x^m$  and  ${}^i p_x^m$ , changes the reference age from  $x+1$  to  $x$  and adds one year to final separation time by “pushing back” the age index one year. (9g) and (9h) are established in the previous footnote.

If we added as boundary conditions  $p_{YFS}(x,a,1)=0$ , and  $p_{YFS}(x,i,1)=0$  for  $x = BA, \dots, TA - 1$ , we could expand the main recursions to all integer  $x$ , and deduce (9g) and (9h). Keeping track of the behavior of the mass functions on both the integers and half integers is in the nature of a technical detail associated with the more realistic mid-point transition assumption. The theory simplifies when beginning or ending period transitions are assumed. With conventional U.S. Life Tables ending after age 110, the reader may take  $TA$  as 111, so that anyone who survives the age 109 transition dies at age  $110 \frac{1}{2}$ .

The probability mass function for  $S_{x,m}$  can be used to define the expected value of years to final labor force separation, or what we call the separation expectancy<sup>3</sup> YFSE, for actives and inactives at age  $x$  as

<sup>2</sup>It follows from first principles that  $p_{YFS}(x,a,0)=0$  and  $p_{YFS}(x,i,.5)=0$ , for  $x = BA, \dots, TA - 1$ . Indeed, the stronger conditions  $p_{YFS}(x,a,s)=0$  for  $x = BA, \dots, TA - 1$ ,  $s = 0, 1, 2, \dots$  and  $p_{YFS}(x,i,.5)=0$ ,  $p_{YFS}(x,i,s)=0$  for  $x = BA, \dots, TA - 1$ ,  $s = 1, 2, \dots$  obtain. If one is active, since the next transition takes place one-half year later, one must accumulate at least one-half of an additional year of time until final separation, establishing the first claim. Further, if one ever transitions into the active state again, another full year until final separation is added, so that the function  $p_{YFS}(x,a,s)$  must be zero on the integers, establishing the third claim. If a person is initially inactive at age  $x$ , and will never return to inactivity, either that person dies at age  $x+.5$  or remains inactive until death and so realizes  $s = 0$ , or that person transitions into activity and forestalls separation by 1.5, 2.5, ... years. The domain of  $p_{YFS}(x,i,s)$  where this function is positive includes zero and the half integers, skipping .5, establishing the last two claims.

<sup>3</sup>As previously mentioned, in an important but unfortunately a very under-appreciated paper, Ralph Frasca and Bernard Winger (1989) compute what they call the “mean age at final separation” for actives; this would be equivalent to our  $YFSE_{(a)+x}$  if appropriate adjustments were made

$$(10a) \quad YFSE_x(a) \equiv E(S_{x,a}) = \sum_{s=0}^{TA-x} sp_{YFS}(x,a,s) = {}^a se_x^a$$

and

$$(10b) \quad YFSE_x(i) \equiv E(S_{x,i}) = \sum_{s=0}^{TA-x} sp_{YFS}(x,i,s) = {}^i se_x^a.$$

The range in the sums may be taken on the half-integers and integers, although the only contribution from any integer term is from  $s=0$  when starting inactive. The separation expectancies in (10a) and (10b) are only two of the many statistics that can be computed once the pmf for YFS has been found. Knowledge of the pmf also enables us to specify other properties of labor force separations that heretofore have not been calculated. For example, in Section IV we calculate the variance  $V(S_{x,m})$ , standard deviation  $SD(S_{x,m})$ , median  $med(S_{x,m})$ , mode  $mode(S_{x,m})$ , skewness  $sk(S_{x,m})$ , kurtosis  $ku(S_{x,m})$ , and three probability intervals (minimal 50% interval, inter-quartile range, and 10%-90% interval). We use the following standard formulae in these calculations:

$$(10c) \quad V(S_{x,m}) = \sum_{s=0}^{TA-x} [s - YFSE_x(m)]^2 p_{YFS}(x,m,s)$$

$$(10d) \quad SD(S_{x,m}) = \sqrt{V(S_{x,m})}$$

$$(10e) \quad \sum_{s=0}^{med(S_{x,m})} p_{YFS}(x,m,s) = .5, \text{ or by interpolation between } j_x \text{ and } j_x + 1$$

$$\text{where} \quad \sum_{s=0}^{j_x} p_{YFS}(x,m,s) < .5 \quad \text{and} \quad \sum_{s=0}^{j_x+1} p_{YFS}(x,m,s) > .5$$

$$(10f) \quad mode(S_{x,m}) = s \text{ such that } s = \underset{t}{\operatorname{argmax}} [p_{YFS}(x,m,t)]$$

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for midpoint transitions. To arrive at their mean age at final separation, they weight each possible age at final separation ("n" in their notation) by the product of the probability that a currently active person will be active at age n and the probability that an active person age n will turn inactive and stay inactive until death. The product of the latter two probabilities does indeed produce a pmf for YFS, but derived in a manner very different from (9a)–(9h). Frasca and Winger do not identify the pmf as such, nor do they investigate its properties by computing statistics other than the mean (the medians reported in their paper are the otherwise unpublished Shirley Smith estimates) or probability intervals. Frasca and Winger mention that the mean age at final separation for inactives could be calculated [ $YFSE_x(i)+x$  in our notation], but they do not undertake such calculations.

$$(10g) \quad \text{sk}(S_{x,m}) = \frac{\sum_{s=0}^{TA-x} [s-YFSE_x(m)]^3 p_{YFS}(x,m,s)}{[V(S_{x,m})]^{1.5}}$$

$$(10h) \quad \text{ku}(S_{x,m}) = \frac{\sum_{s=0}^{TA-x} [s-YFSE_x(m)]^4 p_{YFS}(x,m,s)}{[V(S_{x,m})]^2}$$

#### IV. The YFS Tables

There are 24 tables consisting of 12 tables for men and 12 tables for women; each set of gender specific tables includes six tables for initially actives and six for those initially inactive. There are 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.<sup>4</sup>

The tables contain: (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 interval, inter-quartile range, and 10%-90% probability interval). The minimal 50% probability interval is the smallest (i.e., fewest years) that contains 50% of the probability of years to final separation.<sup>5</sup> In keeping with the concept of the

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<sup>4</sup>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. Specifically, for ages 80 to 109 we have assumed that  ${}^A p_x^A = .9 {}^A p_{x-1}^A$  and  ${}^I p_x^I = {}^I p_{x-1}^I + .1 {}^I p_{x-1}^A$  where the capital letter superscripts denote probability conditional upon survival, so  ${}^A p_x^A + {}^A p_x^I = 1$  and  ${}^I p_x^I + {}^I p_x^A = 1$ . This procedure, for example, leads to transition probabilities for all men at age 89 (10 years into table closure) of  ${}^A p_{89}^A = .19$  and  ${}^I p_{89}^I = .99$ , as compared to  ${}^A p_{79}^A = .56$  and  ${}^I p_{79}^I = .98$  for the age immediately prior to table closure commencing at age 79. Appropriate gender specific mortality rates are applied between ages 80 and 110, and everyone alive at 110 dies before reaching age 111. Smith (1982, 1986) and CDG (2000-01) began the table closure procedure earlier, such as at age 76; and they abandoned the Markov model for table closure ages. If one were to suppose that the adjustment to steady-state values were much more rapid, for example  ${}^A p_x^A = .8 {}^A p_{x-1}^A$  and  ${}^I p_x^I = {}^I p_{x-1}^I + .2 {}^I p_{x-1}^A$  for ages 80-109, then the affect of this more rapid adjustment would be to reduce the mean YFS by approximately .2 years and the median by approximately .03 to .07 years for initially active males ages 16 to 75.

<sup>5</sup>Troublesome issues related to the discrete nature to the probability mass functions can arise, especially for the minimal 50% probability interval. For example, consider a 30-year-old inactive woman with a bachelor's degree. Table 23 shows the minimal 50% probability interval as (27.40, 39.00) which contains a total of .49 probability mass, with the remaining .01 probability mass occurring at zero years to final separation. The probability mass at YFS = 38.5 is .03095, but the mass at YFS = 41.5 is .03337. Although there is slightly more probability mass at 41.5 years, we chose to report contiguous minimal 50% probability intervals except for the probability mass at zero for inactives. That is, we chose to report the contiguous interval (before interpolation) between

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. This is the first time these statistics and probability intervals have been calculated for years to final separation.<sup>6</sup>

Figure 1 is the pmf for YFS for 30-year-old, initially-active men, without regard to education; and, for comparison purposes, the pmf function for YA also is shown.<sup>7</sup> (See Skoog and Ciecka, 2001a, for a comprehensive set of YA tables.) The separation expectancy YFSE (34.2 years) of YFS is 4.8 years longer than worklife expectancy (i.e., the mean of YA), and YFS's median (34.6 years) exceeds the median of YA by approximately 4.1 years. The standard deviation of YFS is approximately two years bigger than the standard deviation of YA, and probability intervals are somewhat wider for YFS. For example, the minimal 50% probability interval is (29.0, 40.5) for YFS and (26.7, 36.0) for YA. Figure 2 shows the pmf for 30-year-old men who are initially inactive. The separation expectancy (34.2 years) and median (34.6) of YFS exceed YA's mean and median by 6.7 years and 5.4 years, respectively. Although active 30-year-old men have a worklife expectancy 1.9 years longer than their inactive counterparts and a median that is 1.3 years longer, the YFSE for active and inactive men are the same to within one-tenth of a year, as is the median of YFS. At older ages the separation expectancies for actives and inactives grow apart somewhat. However, not until age 44 do the separation expectancies differ by more than one-half year. At age 50 the separation expectancy for actives exceeds that of inactives by 1.2 years and by 1.8 years at age 55.

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27.5 and 38.5, rather than the split interval 27.5 to 37.5 and 41.5. This issue arises at some ages for active and inactive men and women with undergraduate and graduate degrees.

There are other problems related to discreteness and interpolation as well. Positive probability occurs on the half integers (with the exception of zero probability for initial inactives at YFS = .5 years) and zero probability for all YFS between the half integers. In our YA work with mid-period transitions, positive probability occurred on the half integers for initial actives and on the integers for those initially inactive. The Skoog and Ciecka (2001a) medians, 10<sup>th</sup>, 25<sup>th</sup>, 75<sup>th</sup>, and 90<sup>th</sup> percentile points were interpolated from the greatest half integer for actives (integer for inactives) yielding cumulative probability mass less than a particular percentile. In this paper we offer a more sophisticated recognition that any pmf approximates a continuous process with a discrete model; this is required because our data are not continuous but discrete at one year intervals. When interpolating in this paper, we assume that the probability mass on any half integer value (say)  $I$  is distributed uniformly over the interval  $(I-.5, I+.5)$  to better reflect the continuous nature of the process we are trying to describe. The effect of this "probability spreading" assumption is that the median, 10<sup>th</sup>, 25<sup>th</sup>, 75<sup>th</sup>, and 90<sup>th</sup> percentile points are usually increased by .5 years; and the minimal 50% probability increases by one full year since its left end point is reduced by .5 years and its right end point is increased by .5 years. Other allocations of point mass probability across continuous intervals, and their associated interpolations, are of course possible and sensible. Our earlier paper chose a "conservative" allocation. We will expand upon this point in a later paper.

<sup>6</sup>The only exception is the work of Frasca and Winger (1989) which contains means for years to final separation (for actives only) but computed with a different method.

<sup>7</sup>In keeping with the interpolation procedure used in this paper, the median and percentile points for YA differ by one-half unit from those previously reported by Skoog and Ciecka (2001a). That is, the median and the 10<sup>th</sup> and 90<sup>th</sup> percentile points are .5 years larger; and the left end point of the minimal 50% probability interval is reduced by .5 years and the right end point is increased by .5 years.



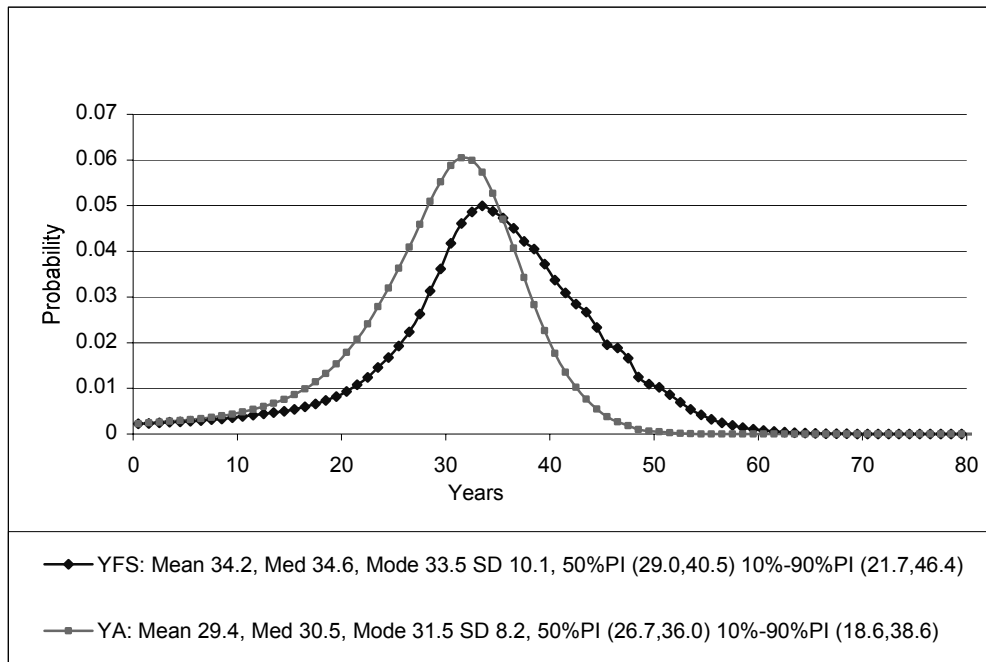


Figure 1. Probability Mass Functions for Years to Final Separation and Years of Activity for Initially Active Men Age 30

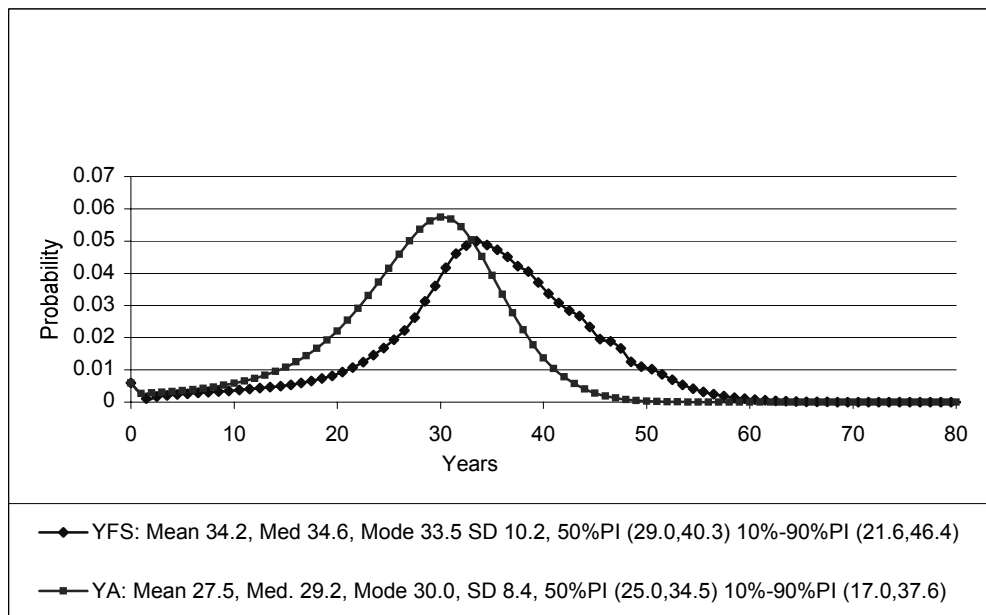


Figure 2. Probability Mass Functions for Years to Final Separation and Years of Activity for Initially Inactive Men Age 30

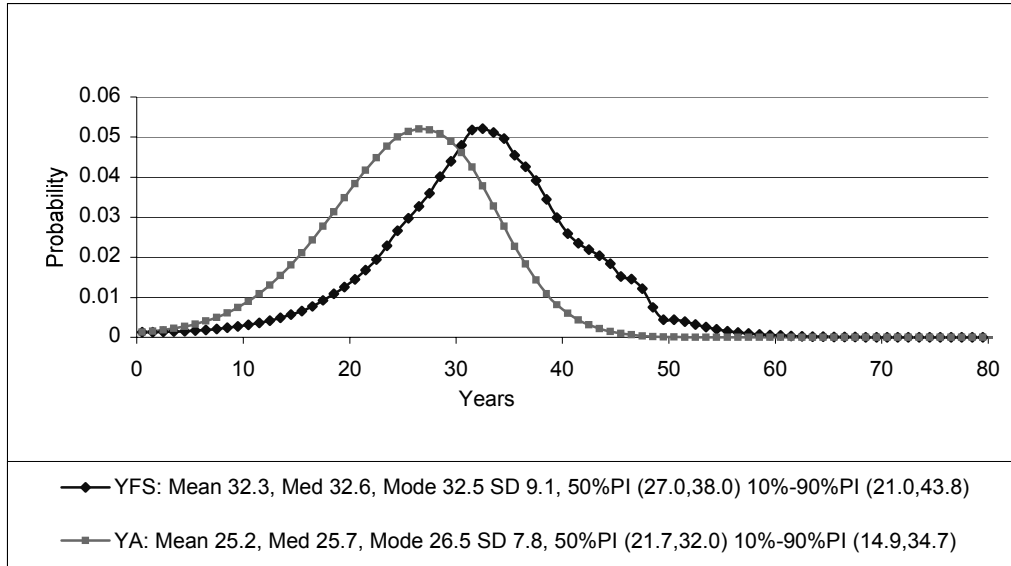


Figure 3. Probability Mass Functions for Years to Final Separation and Years of Activity for Initially Active Women Age 30

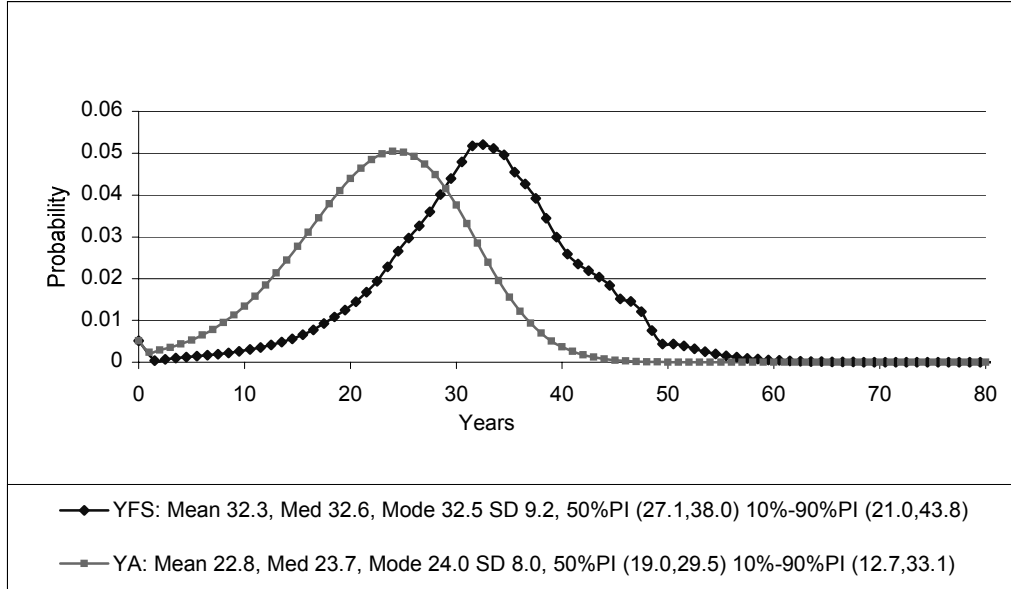


Figure 4. Probability Mass Functions for Years to Final Separation and for Years of Activity for Initially Inactive Women Age 30

Figure 3 and Figure 4 show related results for women. Active (inactive) 30-year-old women have YFSE and median YFS approximately seven (nine) years longer than for YA. As with men age 30, there is practically no difference in the separation expectancy and median of YFS with respect to labor force status. By age 43, the separation expectancy of actives is approximately .5 years longer than for inactive women; the difference is 2.4 years at age 55.

The YFSE gender gap between active (inactive) men and women is only 1.9 (1.9) years, but worklife expectancy differs by 4.2 (4.7) years at age 30. That is, younger men and women are more similar in regard to YFSE than worklife expectancy. This also tends to be the case for other characteristics for YFS and YA at younger ages. For example, the gender difference in the median is 2.0 years for both 30-year-old actives and inactives for YFS but 4.8 years and 5.5 years for YA for actives and inactives, respectively. However, older men and women are less similar in regard to YFSE than worklife expectancy. By age 60, the YFS mean and median gender differences for actives (inactives) are 1.7 years (2.3 years) and 1.6 years (3.7 years), respectively; but they are only .9 years (1.0 years) and .9 years (.9 years) for YA, respectively.

## V. Conclusion

We have put the concept of “years to final separation” on a sound statistical basis.<sup>8</sup> We completely specify the pmf for YFS for actives and inactives with midpoint transitions within the Markov model, and we have correctly specified all of its interesting statistics. This paper also provides a comprehensive set of tables for YFS. These tables provide users with several measures of central tendency, freeing the forensic economist from the use of the median when employing this concept. Further, since the population standard error has been tabulated, “known error rates” under Daubert are now available. Finally, shape, and probability intervals, including the minimal 50% probability interval and the inter-quartile range corresponding to the idea of a YFS event being more likely true than not true, are provided.

Although not the subject of this paper, years spent out of the labor force after final separation (i.e., years in retirement) are inversely related to YFS. It is possible to specify a years-in-retirement random variable, find its pmf, and compute the same types of statistics as contained in Tables 1-24, thereby providing a new way to model retirement decisions.

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<sup>8</sup>This economic concept has been associated with worklife *capacity*, as opposed to worklife *expectancy*. We leave to another occasion a discussion of this topic.

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Table 1  
YFS Characteristics for Initially Active Men, Regardless of Education

Age	(YFSE)	Median	Mode	SD	SK	KU	Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Mean						Low	High	25th%	75%	10%	90%
16	47.29	48.40	47.50	11.70	-1.08	5.31	43.00	54.81	42.58	54.42	33.56	60.25
17	46.34	47.41	46.50	11.60	-1.05	5.20	42.00	53.80	41.60	53.43	32.68	59.26
18	45.40	46.43	45.50	11.49	-1.01	5.09	41.00	52.78	40.63	52.44	31.82	58.27
19	44.46	45.44	44.50	11.37	-0.97	4.97	40.00	51.76	39.67	51.45	30.98	57.27
20	43.53	44.46	43.50	11.25	-0.93	4.85	39.00	50.74	38.70	50.46	30.12	56.28
21	42.59	43.47	42.50	11.13	-0.89	4.74	38.00	49.71	37.74	49.47	29.27	55.29
22	41.66	42.49	41.50	11.01	-0.84	4.62	37.00	48.69	36.78	48.48	28.42	54.30
23	40.73	41.50	40.50	10.89	-0.80	4.51	36.00	47.66	35.82	47.49	27.58	53.31
24	39.80	40.52	39.50	10.77	-0.76	4.40	35.00	46.64	34.86	46.51	26.75	52.32
25	38.86	39.54	38.50	10.66	-0.72	4.30	34.00	45.61	33.90	45.52	25.91	51.32
26	37.93	38.56	37.50	10.55	-0.68	4.21	33.00	44.59	32.94	44.53	25.06	50.33
27	36.99	37.57	36.50	10.44	-0.64	4.12	32.00	43.57	31.98	43.54	24.20	49.34
28	36.05	36.59	35.50	10.34	-0.60	4.03	31.00	42.54	31.01	42.55	23.34	48.35
29	35.12	35.61	34.50	10.24	-0.56	3.95	30.00	41.51	30.05	41.57	22.49	47.36
30	34.18	34.63	33.50	10.14	-0.52	3.87	29.00	40.48	29.09	40.58	21.65	46.37
31	33.25	33.65	32.50	10.03	-0.48	3.79	28.00	39.45	28.13	39.60	20.82	45.38
32	32.33	32.67	31.50	9.92	-0.44	3.71	27.00	38.42	27.18	38.61	20.01	44.39
33	31.40	31.70	30.50	9.81	-0.40	3.64	26.00	37.39	26.23	37.63	19.18	43.41
34	30.48	30.72	29.50	9.69	-0.35	3.56	25.00	36.35	25.28	36.65	18.35	42.42
35	29.56	29.75	28.50	9.58	-0.31	3.49	24.00	35.31	24.33	35.67	17.54	41.43
36	28.64	28.77	27.50	9.47	-0.27	3.43	23.00	34.27	23.39	34.69	16.74	40.45
37	27.72	27.80	26.50	9.36	-0.22	3.36	22.00	33.23	22.45	33.71	15.94	39.46
38	26.81	26.83	25.50	9.25	-0.18	3.30	21.00	32.19	21.51	32.73	15.13	38.48
39	25.89	25.86	24.50	9.13	-0.13	3.25	20.00	31.14	20.57	31.75	14.33	37.49
40	24.98	24.90	23.50	9.02	-0.08	3.20	19.00	30.09	19.64	30.78	13.54	36.51
41	24.07	23.93	22.50	8.91	-0.04	3.15	18.00	29.04	18.71	29.80	12.76	35.53
42	23.17	22.97	21.50	8.79	0.01	3.10	17.02	28.00	17.79	28.83	11.99	34.55
43	22.26	22.01	20.50	8.68	0.06	3.07	16.08	27.00	16.87	27.85	11.22	33.56
44	21.36	21.05	19.50	8.56	0.11	3.03	15.14	26.00	15.96	26.88	10.45	32.59
45	20.47	20.10	18.50	8.45	0.16	3.01	14.20	25.00	15.04	25.91	9.70	31.61
46	19.57	19.14	17.50	8.33	0.20	2.98	13.27	24.00	14.13	24.94	8.97	30.63
47	18.68	18.19	16.50	8.22	0.25	2.97	12.35	23.00	13.22	23.98	8.23	29.65
48	17.80	17.25	15.50	8.10	0.30	2.96	11.44	22.00	12.32	23.02	7.51	28.68
49	16.92	16.31	14.50	7.98	0.35	2.96	10.53	21.00	11.43	22.06	6.83	27.70
50	16.05	15.37	13.50	7.86	0.40	2.96	9.64	20.00	10.56	21.10	6.16	26.73
51	15.19	14.44	12.50	7.73	0.45	2.98	8.77	19.00	9.69	20.15	5.51	25.76
52	14.34	13.52	11.50	7.60	0.50	3.00	7.90	17.08	8.85	19.21	4.91	24.80
53	13.50	12.61	10.50	7.46	0.56	3.04	6.11	16.00	8.03	18.26	4.32	23.83
54	12.68	11.71	9.50	7.32	0.61	3.08	5.33	15.00	7.23	17.33	3.78	22.87
55	11.88	10.83	8.50	7.16	0.67	3.14	4.60	14.00	6.45	16.40	3.26	21.92
56	11.09	9.96	7.50	7.01	0.73	3.21	3.91	13.00	5.71	15.48	2.78	20.96
57	10.33	9.12	6.50	6.84	0.79	3.29	2.31	11.00	5.01	14.57	2.34	20.01
58	9.59	8.30	5.50	6.66	0.85	3.39	1.00	9.18	4.35	13.67	1.96	19.08
59	8.88	7.53	3.50	6.47	0.92	3.52	0.00	7.53	3.76	12.78	1.61	18.15
60	8.22	6.80	2.50	6.26	0.99	3.67	0.00	6.80	3.24	11.92	1.33	17.22
61	7.60	6.13	0.50	6.04	1.06	3.84	0.00	6.13	2.80	11.09	1.11	16.31
62	7.04	5.54	0.50	5.80	1.13	4.05	0.00	5.54	2.44	10.29	0.94	15.41
63	6.52	4.99	0.50	5.55	1.20	4.29	0.00	4.99	2.15	9.54	0.81	14.53
64	6.05	4.54	0.50	5.29	1.28	4.56	0.00	4.54	1.92	8.82	0.72	13.65
65	5.61	4.11	0.50	5.03	1.36	4.85	0.00	4.11	1.73	8.15	0.65	12.79
66	5.22	3.76	0.50	4.77	1.43	5.17	0.00	3.76	1.58	7.53	0.59	11.95
67	4.85	3.47	0.50	4.51	1.50	5.52	0.00	3.47	1.45	6.94	0.55	11.17
68	4.52	3.20	0.50	4.26	1.57	5.90	0.00	3.20	1.32	6.43	0.50	10.42
69	4.22	2.99	0.50	4.00	1.65	6.32	0.00	2.99	1.24	5.94	0.47	9.69
70	3.94	2.82	0.50	3.75	1.72	6.80	0.00	2.82	1.17	5.56	0.45	8.96
71	3.67	2.62	0.50	3.50	1.81	7.36	0.00	2.62	1.10	5.16	0.43	8.31
72	3.40	2.41	0.50	3.27	1.90	8.00	0.00	2.41	1.02	4.77	0.41	7.66
73	3.13	2.22	0.50	3.04	2.00	8.74	0.00	2.22	0.92	4.36	0.37	6.98
74	2.90	2.11	0.50	2.81	2.13	9.72	0.00	2.11	0.87	3.92	0.35	6.40
75	2.66	1.94	0.50	2.58	2.31	11.06	0.00	1.94	0.87	3.57	0.35	5.78

Table 2  
YFS Characteristics for Initially Active Men with Less Than a High School Diploma

Age	(YFSE)		Mode	SD	SK	KU	Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Mean	Median					Low	High	25th%	75%	10%	90%
16	44.96	46.39	47.50	11.66	-0.95	4.65	41.00	53.35	39.79	52.35	30.04	57.93
17	44.01	45.40	46.50	11.57	-0.92	4.55	40.00	52.33	38.82	51.36	29.15	56.93
18	43.06	44.42	45.50	11.47	-0.88	4.45	39.00	51.31	37.86	50.37	28.27	55.94
19	42.12	43.43	44.50	11.36	-0.85	4.34	38.00	50.29	36.91	49.38	27.40	54.94
20	41.18	42.45	43.50	11.25	-0.81	4.24	37.00	49.27	35.95	48.39	26.54	53.95
21	40.25	41.46	42.50	11.14	-0.77	4.14	36.00	48.24	35.00	47.40	25.68	52.96
22	39.31	40.48	41.50	11.03	-0.74	4.05	35.00	47.22	34.04	46.41	24.83	51.96
23	38.38	39.49	40.50	10.93	-0.70	3.95	34.00	46.19	33.08	45.42	23.99	50.97
24	37.44	38.51	39.50	10.82	-0.67	3.87	33.00	45.16	32.13	44.44	23.14	49.98
25	36.50	37.53	38.50	10.72	-0.63	3.79	32.00	44.14	31.17	43.45	22.29	48.99
26	35.56	36.54	37.50	10.63	-0.60	3.72	31.00	43.11	30.22	42.46	21.43	48.00
27	34.62	35.56	36.50	10.54	-0.57	3.65	30.00	42.08	29.26	41.47	20.58	47.00
28	33.68	34.58	35.50	10.45	-0.54	3.59	29.00	41.06	28.31	40.49	19.73	46.01
29	32.74	33.60	34.50	10.36	-0.51	3.53	28.00	40.03	27.36	39.50	18.89	45.02
30	31.81	32.62	33.50	10.26	-0.48	3.47	27.00	39.00	26.41	38.51	18.06	44.03
31	30.88	31.64	32.50	10.16	-0.45	3.42	26.03	38.00	25.46	37.53	17.23	43.04
32	29.95	30.66	31.50	10.06	-0.41	3.36	25.07	37.00	24.52	36.54	16.42	42.06
33	29.03	29.68	30.50	9.95	-0.38	3.30	24.10	36.00	23.59	35.56	15.63	41.07
34	28.11	28.71	29.50	9.83	-0.34	3.25	23.14	35.00	22.66	34.58	14.85	40.08
35	27.20	27.74	28.50	9.71	-0.30	3.19	22.19	34.00	21.73	33.60	14.09	39.10
36	26.29	26.76	27.50	9.59	-0.26	3.14	21.23	33.00	20.81	32.62	13.33	38.11
37	25.38	25.79	26.50	9.47	-0.22	3.09	20.28	32.00	19.89	31.64	12.59	37.13
38	24.48	24.82	25.50	9.35	-0.17	3.05	19.33	31.00	18.98	30.66	11.87	36.14
39	23.58	23.86	24.50	9.22	-0.13	3.01	18.39	30.00	18.06	29.68	11.15	35.16
40	22.68	22.89	23.50	9.09	-0.09	2.97	17.45	29.00	17.15	28.70	10.42	34.18
41	21.79	21.93	22.50	8.96	-0.04	2.94	16.52	28.00	16.24	27.73	9.74	33.20
42	20.91	20.97	21.50	8.81	0.01	2.91	15.60	27.00	15.35	26.75	9.08	32.21
43	20.03	20.01	20.50	8.67	0.06	2.89	14.68	26.00	14.46	25.78	8.40	31.24
44	19.16	19.06	19.50	8.53	0.11	2.88	13.77	25.00	13.58	24.81	7.75	30.26
45	18.29	18.10	18.50	8.39	0.16	2.87	12.00	23.13	12.70	23.84	7.10	29.28
46	17.42	17.15	17.50	8.24	0.22	2.87	11.00	22.01	11.85	22.87	6.48	28.30
47	16.57	16.21	16.50	8.08	0.28	2.88	10.12	21.00	11.01	21.90	5.91	27.33
48	15.73	15.27	15.50	7.93	0.33	2.89	9.00	19.73	10.16	20.94	5.32	26.35
49	14.89	14.34	14.50	7.77	0.39	2.92	8.00	18.55	9.33	19.98	4.76	25.38
50	14.05	13.41	13.50	7.61	0.45	2.95	7.00	17.35	8.51	19.02	4.22	24.41
51	13.23	12.49	11.50	7.45	0.51	3.00	6.00	16.11	7.73	18.07	3.73	23.44
52	12.43	11.58	10.50	7.27	0.57	3.06	5.19	15.00	6.98	17.13	3.32	22.48
53	11.65	10.69	9.50	7.09	0.64	3.14	4.00	13.46	6.26	16.18	2.94	21.52
54	10.88	9.81	8.50	6.89	0.72	3.24	3.00	12.02	5.59	15.25	2.59	20.56
55	10.13	8.94	7.50	6.70	0.79	3.36	2.00	10.54	4.94	14.32	2.24	19.60
56	9.39	8.10	6.50	6.51	0.86	3.48	1.04	9.00	4.31	13.40	1.88	18.65
57	8.67	7.30	5.50	6.31	0.94	3.64	0.00	7.30	3.74	12.49	1.54	17.70
58	7.99	6.53	3.50	6.09	1.02	3.83	0.00	6.53	3.23	11.59	1.29	16.76
59	7.35	5.81	2.50	5.86	1.11	4.06	0.00	5.81	2.78	10.71	1.12	15.83
60	6.73	5.12	1.50	5.63	1.20	4.31	0.00	5.12	2.36	9.85	0.94	14.90
61	6.15	4.52	0.50	5.40	1.29	4.59	0.00	4.52	1.96	9.01	0.76	13.98
62	5.62	3.97	0.50	5.15	1.38	4.92	0.00	3.97	1.66	8.23	0.63	13.11
63	5.15	3.56	0.50	4.89	1.47	5.31	0.00	3.56	1.43	7.51	0.54	12.26
64	4.76	3.22	0.50	4.62	1.56	5.75	0.00	3.22	1.29	6.84	0.49	11.44
65	4.40	2.94	0.50	4.35	1.66	6.23	0.00	2.94	1.17	6.26	0.45	10.66
66	4.09	2.73	0.50	4.09	1.75	6.74	0.00	2.73	1.08	5.76	0.42	9.92
67	3.81	2.54	0.50	3.84	1.83	7.28	0.00	2.54	1.02	5.34	0.41	9.22
68	3.54	2.36	0.50	3.60	1.90	7.79	0.00	2.36	0.94	4.96	0.37	8.56
69	3.34	2.23	0.50	3.37	1.96	8.32	0.00	2.23	0.91	4.66	0.36	7.93
70	3.15	2.14	0.50	3.14	2.01	8.88	0.00	2.14	0.87	4.37	0.35	7.33
71	2.97	2.08	0.50	2.92	2.07	9.54	0.00	2.08	0.86	4.12	0.35	6.73
72	2.79	1.94	0.50	2.71	2.16	10.38	0.00	1.94	0.85	3.97	0.34	6.11
73	2.58	1.82	0.50	2.51	2.25	11.42	0.00	1.82	0.77	3.72	0.31	5.59
74	2.42	1.85	0.50	2.29	2.40	13.00	0.00	1.85	0.76	3.41	0.30	5.00
75	2.23	1.76	0.50	2.07	2.71	15.72	0.00	1.76	0.81	2.93	0.32	4.56

Table 3  
YFS Characteristics for Initially Active Men with a High School Diploma Only

Age	(YFSE)						Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Mean	Median	Mode	SD	SK	KU	Low	High	25th%	75%	10%	90%
18	44.91	45.78	45.50	11.66	-0.88	4.76	40.00	51.74	40.14	51.88	30.66	58.34
19	43.98	44.79	44.50	11.54	-0.84	4.66	39.00	50.72	39.17	50.89	29.80	57.35
20	43.04	43.81	43.50	11.43	-0.81	4.56	38.00	49.70	38.20	49.90	28.95	56.35
21	42.10	42.82	42.50	11.32	-0.77	4.46	37.00	48.67	37.24	48.91	28.10	55.36
22	41.17	41.84	41.50	11.20	-0.73	4.36	36.00	47.65	36.27	47.93	27.25	54.37
23	40.24	40.85	40.50	11.09	-0.69	4.26	35.00	46.62	35.31	46.94	26.41	53.38
24	39.31	39.87	39.50	10.98	-0.65	4.16	34.00	45.60	34.35	45.95	25.56	52.39
25	38.37	38.89	38.50	10.87	-0.61	4.07	33.00	44.57	33.39	44.96	24.72	51.40
26	37.43	37.90	37.50	10.76	-0.57	3.99	32.00	43.55	32.43	43.98	23.88	50.41
27	36.50	36.92	36.50	10.67	-0.53	3.91	31.00	42.52	31.47	42.99	23.03	49.42
28	35.56	35.94	35.50	10.57	-0.50	3.84	30.00	41.49	30.51	42.00	22.18	48.43
29	34.62	34.95	34.50	10.47	-0.46	3.77	29.00	40.47	29.55	41.02	21.34	47.44
30	33.69	33.97	33.50	10.37	-0.42	3.70	28.00	39.44	28.59	40.04	20.50	46.45
31	32.76	32.99	32.50	10.27	-0.38	3.63	27.00	38.41	27.64	39.05	19.68	45.46
32	31.83	32.02	31.50	10.16	-0.34	3.57	26.00	37.37	26.69	38.07	18.87	44.47
33	30.91	31.04	30.50	10.05	-0.30	3.50	25.00	36.33	25.74	37.09	18.06	43.49
34	29.98	30.06	29.50	9.95	-0.26	3.44	24.00	35.30	24.80	36.11	17.26	42.50
35	29.06	29.09	28.50	9.84	-0.22	3.39	23.00	34.26	23.86	35.14	16.46	41.51
36	28.14	28.12	27.50	9.73	-0.18	3.33	22.00	33.21	22.92	34.16	15.67	40.53
37	27.23	27.14	26.50	9.62	-0.14	3.28	21.00	32.17	21.99	33.18	14.89	39.54
38	26.31	26.17	25.50	9.51	-0.09	3.24	20.00	31.12	21.05	32.21	14.11	38.56
39	25.40	25.21	24.50	9.40	-0.05	3.19	19.00	30.07	20.11	31.24	13.34	37.58
40	24.50	24.24	23.50	9.29	-0.01	3.15	18.00	29.02	19.17	30.26	12.58	36.60
41	23.59	23.27	22.50	9.17	0.04	3.12	17.04	28.00	18.24	29.29	11.84	35.61
42	22.69	22.31	21.50	9.05	0.09	3.09	16.11	27.00	17.31	28.33	11.10	34.63
43	21.80	21.35	20.50	8.93	0.14	3.06	15.18	26.00	16.39	27.36	10.37	33.65
44	20.91	20.40	19.50	8.80	0.19	3.04	14.26	25.00	15.48	26.39	9.66	32.68
45	20.02	19.44	18.50	8.68	0.24	3.02	13.34	24.00	14.57	25.43	8.96	31.70
46	19.14	18.49	17.50	8.56	0.29	3.01	12.43	23.00	13.67	24.47	8.26	30.72
47	18.26	17.54	16.50	8.43	0.34	3.01	11.53	22.00	12.78	23.51	7.58	29.75
48	17.39	16.59	15.50	8.30	0.39	3.01	10.65	21.00	11.89	22.55	6.95	28.77
49	16.53	15.66	14.50	8.17	0.45	3.02	9.78	20.00	11.02	21.60	6.33	27.80
50	15.68	14.72	13.50	8.03	0.50	3.04	8.93	19.00	10.15	20.65	5.73	26.83
51	14.83	13.80	12.50	7.89	0.56	3.06	8.00	17.92	9.29	19.70	5.16	25.87
52	13.99	12.88	11.50	7.75	0.61	3.10	7.00	16.74	8.44	18.76	4.61	24.90
53	13.17	11.97	10.50	7.61	0.67	3.14	6.00	15.52	7.62	17.83	4.10	23.94
54	12.36	11.08	9.50	7.46	0.73	3.19	5.00	14.25	6.83	16.90	3.61	22.98
55	11.57	10.20	7.50	7.30	0.79	3.26	4.00	12.94	6.06	15.98	3.14	22.03
56	10.79	9.35	6.50	7.15	0.85	3.33	3.00	11.58	5.32	15.08	2.66	21.09
57	10.02	8.51	4.50	6.99	0.90	3.42	1.87	10.00	4.60	14.18	2.20	20.15
58	9.28	7.69	3.50	6.83	0.96	3.51	1.00	8.62	3.94	13.30	1.77	19.22
59	8.59	6.93	2.50	6.64	1.01	3.63	0.00	6.93	3.37	12.45	1.42	18.29
60	7.95	6.24	1.50	6.44	1.08	3.77	0.00	6.24	2.89	11.62	1.15	17.38
61	7.38	5.63	0.50	6.20	1.14	3.94	0.00	5.63	2.52	10.84	0.97	16.48
62	6.86	5.08	0.50	5.96	1.20	4.14	0.00	5.08	2.21	10.09	0.85	15.59
63	6.39	4.63	0.50	5.71	1.26	4.34	0.00	4.63	1.94	9.42	0.73	14.72
64	5.96	4.24	0.50	5.45	1.32	4.57	0.00	4.24	1.75	8.79	0.66	13.87
65	5.58	3.90	0.50	5.19	1.38	4.80	0.00	3.90	1.60	8.21	0.60	13.04
66	5.25	3.66	0.50	4.92	1.43	5.05	0.00	3.66	1.49	7.70	0.55	12.25
67	4.95	3.47	0.50	4.65	1.48	5.33	0.00	3.47	1.42	7.22	0.54	11.49
68	4.66	3.31	0.50	4.39	1.52	5.63	0.00	3.31	1.33	6.76	0.50	10.73
69	4.41	3.17	0.50	4.12	1.57	5.98	0.00	3.17	1.29	6.33	0.49	9.97
70	4.16	3.05	0.50	3.86	1.64	6.41	0.00	3.05	1.26	5.89	0.48	9.32
71	3.90	2.89	0.50	3.61	1.72	6.94	0.00	2.89	1.21	5.47	0.47	8.66
72	3.62	2.69	0.50	3.36	1.82	7.59	0.00	2.69	1.16	4.99	0.45	7.97
73	3.32	2.44	0.50	3.13	1.94	8.36	0.00	2.44	1.06	4.60	0.42	7.32
74	3.02	2.18	0.50	2.91	2.08	9.26	0.00	2.18	0.94	4.15	0.38	6.67
75	2.74	1.95	0.50	2.69	2.23	10.37	0.00	1.95	0.85	3.71	0.34	5.98

Table 4  
YFS Characteristics for Initially Active Men with Some College but No Bachelor's Degree

Age	(YFSE)						Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Mean	Median	Mode	SD	SK	KU	Low	High	25th%	75%	10%	90%
18	45.40	46.75	50.50	11.37	-1.09	5.08	41.77	54.00	40.25	52.64	31.99	58.37
19	44.47	45.76	49.50	11.25	-1.05	4.95	40.79	53.00	39.29	51.65	31.12	57.38
20	43.53	44.78	48.50	11.13	-1.01	4.83	39.81	52.00	38.32	50.66	30.25	56.39
21	42.60	43.80	47.50	11.01	-0.97	4.70	38.84	51.00	37.36	49.67	29.39	55.40
22	41.67	42.82	46.50	10.88	-0.93	4.57	37.86	50.00	36.40	48.68	28.54	54.41
23	40.73	41.83	45.50	10.76	-0.88	4.45	36.89	49.00	35.44	47.69	27.69	53.42
24	39.80	40.85	44.50	10.64	-0.84	4.33	35.91	48.00	34.49	46.70	26.85	52.43
25	38.87	39.87	43.50	10.53	-0.80	4.22	34.94	47.00	33.53	45.71	26.00	51.45
26	37.93	38.89	42.50	10.42	-0.76	4.11	33.96	46.00	32.57	44.73	25.13	50.46
27	36.99	37.91	41.50	10.32	-0.73	4.02	32.99	45.00	31.61	43.74	24.27	49.47
28	36.06	36.93	40.50	10.21	-0.69	3.92	32.00	43.99	30.65	42.75	23.40	48.48
29	35.12	35.95	39.50	10.11	-0.65	3.83	31.00	42.96	29.70	41.76	22.54	47.49
30	34.19	34.97	38.50	10.00	-0.61	3.74	30.00	41.93	28.75	40.77	21.69	46.50
31	33.26	33.99	37.50	9.90	-0.58	3.65	29.00	40.90	27.80	39.79	20.85	45.52
32	32.33	33.02	36.50	9.79	-0.54	3.56	28.00	39.87	26.85	38.80	20.02	44.53
33	31.40	32.04	35.50	9.68	-0.49	3.48	27.00	38.84	25.91	37.82	19.18	43.54
34	30.48	31.07	34.50	9.56	-0.45	3.39	26.00	37.80	24.97	36.84	18.34	42.56
35	29.56	30.10	33.50	9.45	-0.41	3.31	25.00	36.76	24.03	35.85	17.51	41.58
36	28.64	29.13	32.50	9.34	-0.37	3.24	24.00	35.72	23.10	34.87	16.69	40.59
37	27.72	28.16	31.50	9.23	-0.33	3.16	23.00	34.68	22.16	33.89	15.88	39.61
38	26.80	27.19	30.50	9.13	-0.29	3.09	22.00	33.64	21.23	32.91	15.06	38.63
39	25.88	26.23	29.50	9.02	-0.25	3.03	21.00	32.60	20.30	31.93	14.23	37.65
40	24.97	25.26	28.50	8.91	-0.21	2.97	20.00	31.55	19.37	30.95	13.41	36.67
41	24.05	24.30	27.50	8.80	-0.17	2.91	19.00	30.50	18.45	29.97	12.60	35.69
42	23.15	23.34	26.50	8.69	-0.12	2.86	18.00	29.44	17.53	29.00	11.81	34.72
43	22.24	22.38	25.50	8.58	-0.08	2.81	17.00	28.38	16.62	28.03	11.02	33.74
44	21.34	21.42	24.50	8.46	-0.04	2.76	16.00	27.32	15.72	27.05	10.22	32.76
45	20.44	20.47	23.50	8.35	0.00	2.73	15.00	26.26	14.82	26.08	9.44	31.79
46	19.54	19.52	22.50	8.24	0.04	2.69	14.00	25.18	13.93	25.11	8.67	30.82
47	18.65	18.57	21.50	8.12	0.09	2.66	13.00	24.10	13.04	24.15	7.93	29.85
48	17.77	17.63	20.50	8.00	0.13	2.64	12.00	23.01	12.15	23.18	7.19	28.88
49	16.89	16.69	19.50	7.88	0.17	2.63	11.00	21.91	11.28	22.22	6.46	27.91
50	16.02	15.76	18.50	7.76	0.21	2.62	10.00	20.80	10.42	21.26	5.77	26.94
51	15.17	14.84	17.50	7.63	0.26	2.62	9.00	19.67	9.58	20.31	5.12	25.98
52	14.32	13.93	16.50	7.48	0.30	2.62	8.00	18.52	8.76	19.36	4.50	25.02
53	13.50	13.02	15.50	7.33	0.35	2.64	7.00	17.32	7.97	18.41	3.94	24.05
54	12.69	12.14	14.50	7.17	0.41	2.67	6.00	16.07	7.21	17.47	3.45	23.09
55	11.92	11.28	13.50	6.98	0.46	2.71	5.21	15.00	6.49	16.54	3.03	22.13
56	11.16	10.44	12.50	6.79	0.52	2.77	4.00	13.45	5.81	15.61	2.67	21.17
57	10.43	9.62	11.50	6.58	0.59	2.85	3.00	12.02	5.18	14.69	2.35	20.22
58	9.71	8.82	10.50	6.37	0.65	2.93	2.00	10.56	4.58	13.79	2.05	19.27
59	9.02	8.05	9.50	6.16	0.72	3.04	1.00	9.00	4.03	12.89	1.73	18.33
60	8.34	7.31	8.50	5.94	0.78	3.16	0.00	7.31	3.52	12.00	1.42	17.39
61	7.72	6.62	7.50	5.71	0.86	3.31	0.00	6.62	3.10	11.16	1.20	16.46
62	7.14	5.98	6.50	5.45	0.93	3.50	0.00	5.98	2.76	10.34	1.06	15.54
63	6.59	5.37	5.50	5.19	1.01	3.72	0.00	5.37	2.44	9.54	0.94	14.63
64	6.06	4.79	4.50	4.93	1.10	3.97	0.00	4.79	2.15	8.76	0.82	13.72
65	5.56	4.26	3.50	4.67	1.18	4.25	0.00	4.26	1.92	8.01	0.72	12.83
66	5.10	3.77	2.50	4.41	1.27	4.58	0.00	3.77	1.71	7.34	0.66	11.94
67	4.65	3.35	1.50	4.16	1.36	4.92	0.00	3.35	1.47	6.68	0.57	11.07
68	4.23	2.99	0.50	3.92	1.43	5.30	0.00	2.99	1.24	6.06	0.47	10.22
69	3.91	2.77	0.50	3.65	1.51	5.76	0.00	2.77	1.12	5.58	0.43	9.40
70	3.62	2.57	0.50	3.38	1.59	6.33	0.00	2.57	1.07	5.12	0.42	8.60
71	3.33	2.33	0.50	3.14	1.68	6.99	0.00	2.33	0.97	4.74	0.39	7.82
72	3.05	2.10	0.50	2.90	1.78	7.76	0.00	2.10	0.89	4.46	0.36	7.05
73	2.80	1.92	0.50	2.66	1.88	8.71	0.00	1.92	0.82	4.18	0.33	6.35
74	2.59	1.87	0.50	2.43	2.00	10.01	0.00	1.87	0.77	3.77	0.31	5.68
75	2.41	1.94	0.50	2.18	2.23	12.10	0.00	1.94	0.78	3.37	0.31	5.00



Table 5  
YFS Characteristics for Initially Active Men with a Bachelor's Degree But No Master' Degree

Age	(YFSE)	Median	Mode	SD	SK	KU	Minimal 50% PI		Inter Quartile PI		10%-90% PI	
	Mean						Low	High	25th%	75%	10%	90%
22	43.30	43.76	41.50	11.41	-0.83	4.68	38.00	49.62	38.44	50.15	30.08	57.36
23	42.37	42.77	40.50	11.28	-0.79	4.57	37.00	48.59	37.48	49.16	29.25	56.37
24	41.44	41.79	39.50	11.16	-0.75	4.46	36.00	47.56	36.51	48.18	28.42	55.38
25	40.51	40.81	38.50	11.04	-0.71	4.36	35.00	46.53	35.55	47.19	27.59	54.39
26	39.57	39.83	37.50	10.93	-0.67	4.27	34.00	45.50	34.58	46.21	26.76	53.40
27	38.64	38.84	36.50	10.82	-0.63	4.18	33.00	44.47	33.62	45.22	25.92	52.41
28	37.70	37.86	35.50	10.71	-0.59	4.09	32.00	43.45	32.65	44.24	25.08	51.42
29	36.77	36.88	34.50	10.61	-0.55	4.00	31.00	42.42	31.69	43.25	24.24	50.43
30	35.84	35.90	33.50	10.50	-0.51	3.92	30.00	41.38	30.73	42.27	23.41	49.44
31	34.91	34.92	32.50	10.38	-0.46	3.84	29.00	40.35	29.77	41.28	22.60	48.45
32	33.99	33.94	31.50	10.27	-0.42	3.75	28.00	39.31	28.82	40.30	21.80	47.46
33	33.06	32.97	30.50	10.15	-0.37	3.67	27.00	38.27	27.86	39.32	21.00	46.48
34	32.14	31.99	29.50	10.03	-0.33	3.59	26.00	37.23	26.92	38.34	20.19	45.49
35	31.23	31.02	28.50	9.92	-0.28	3.51	25.00	36.19	25.97	37.36	19.39	44.51
36	30.31	30.05	27.50	9.80	-0.23	3.44	24.00	35.14	25.02	36.39	18.59	43.52
37	29.39	29.08	26.50	9.69	-0.19	3.37	23.00	34.10	24.07	35.41	17.80	42.54
38	28.48	28.11	25.50	9.57	-0.14	3.30	22.00	33.05	23.11	34.43	17.02	41.56
39	27.56	27.14	24.50	9.46	-0.09	3.24	21.00	32.00	22.16	33.46	16.21	40.57
40	26.65	26.18	23.50	9.35	-0.04	3.18	20.00	30.95	21.22	32.48	15.41	39.59
41	25.74	25.21	22.50	9.24	0.00	3.12	19.00	29.90	20.27	31.51	14.63	38.61
42	24.83	24.25	21.50	9.13	0.05	3.07	18.00	28.85	19.33	30.54	13.85	37.63
43	23.93	23.29	20.50	9.02	0.10	3.02	17.00	27.79	18.39	29.57	13.07	36.65
44	23.02	22.33	19.50	8.91	0.14	2.98	16.00	26.74	17.46	28.61	12.27	35.68
45	22.12	21.38	18.50	8.80	0.19	2.94	15.00	25.67	16.53	27.64	11.49	34.70
46	21.22	20.42	17.50	8.70	0.24	2.91	14.00	24.61	15.60	26.67	10.71	33.72
47	20.32	19.47	16.50	8.60	0.28	2.88	13.00	23.54	14.67	25.71	9.95	32.75
48	19.42	18.52	15.50	8.50	0.32	2.86	12.00	22.47	13.75	24.75	9.17	31.78
49	18.53	17.58	14.50	8.39	0.37	2.84	11.00	21.39	12.84	23.79	8.40	30.81
50	17.64	16.64	13.50	8.29	0.41	2.83	10.00	20.30	11.93	22.84	7.65	29.84
51	16.77	15.71	12.50	8.18	0.46	2.82	9.00	19.19	11.04	21.89	6.93	28.87
52	15.90	14.78	11.50	8.07	0.50	2.82	8.00	18.07	10.14	20.94	6.21	27.91
53	15.03	13.86	10.50	7.96	0.54	2.83	7.06	17.00	9.25	20.00	5.51	26.95
54	14.18	12.95	9.50	7.85	0.59	2.84	6.20	16.00	8.38	19.07	4.85	25.99
55	13.33	12.05	8.50	7.74	0.63	2.85	5.37	15.00	7.53	18.14	4.21	25.03
56	12.51	11.16	7.50	7.61	0.67	2.87	4.58	14.00	6.70	17.22	3.61	24.08
57	11.71	10.30	6.50	7.48	0.71	2.91	3.85	13.00	5.91	16.32	3.08	23.13
58	10.93	9.46	4.50	7.33	0.76	2.95	3.00	11.82	5.16	15.42	2.58	22.18
59	10.18	8.65	3.50	7.17	0.81	3.01	1.62	10.00	4.47	14.53	2.14	21.24
60	9.47	7.88	2.50	7.00	0.85	3.07	1.00	8.85	3.84	13.66	1.70	20.30
61	8.80	7.16	1.50	6.81	0.90	3.15	0.00	7.16	3.31	12.82	1.35	19.38
62	8.20	6.50	0.50	6.58	0.95	3.26	0.00	6.50	2.92	11.99	1.11	18.46
63	7.68	5.91	0.50	6.32	1.00	3.39	0.00	5.91	2.63	11.24	0.98	17.54
64	7.18	5.39	0.50	6.05	1.06	3.55	0.00	5.39	2.39	10.52	0.91	16.64
65	6.70	4.87	0.50	5.80	1.12	3.70	0.00	4.87	2.15	9.81	0.80	15.74
66	6.25	4.47	0.50	5.53	1.17	3.88	0.00	4.47	1.95	9.14	0.74	14.85
67	5.82	4.10	0.50	5.27	1.22	4.06	0.00	4.10	1.72	8.53	0.67	13.97
68	5.41	3.80	0.50	5.02	1.27	4.26	0.00	3.80	1.51	7.93	0.57	13.11
69	5.08	3.54	0.50	4.74	1.32	4.49	0.00	3.54	1.43	7.46	0.53	12.28
70	4.77	3.26	0.50	4.46	1.38	4.76	0.00	3.26	1.40	7.01	0.53	11.46
71	4.44	2.94	0.50	4.20	1.43	5.04	0.00	2.94	1.29	6.57	0.50	10.64
72	4.11	2.71	0.50	3.97	1.47	5.30	0.00	2.71	1.08	6.13	0.42	9.84
73	3.87	2.62	0.50	3.71	1.50	5.61	0.00	2.62	0.99	5.78	0.40	9.08
74	3.68	2.62	0.50	3.44	1.54	6.04	0.00	2.62	1.00	5.46	0.40	8.38
75	3.47	2.58	0.50	3.17	1.61	6.62	0.00	2.58	0.99	5.08	0.39	7.67

Table 6  
YFS Characteristics for Initially Active Men with a Graduate Degree

	(YFSE)						Minimal 50% PI		Inter Quartile PI		10%-90% PI	
Age	Mean	Median	Mode	SD	SK	KU	Low	High	25th%	75%	10%	90%
26	40.88	42.46	45.50	10.65	-1.15	4.84	38.36	50.00	36.12	48.17	27.67	52.01
27	39.94	41.48	44.50	10.53	-1.11	4.74	37.38	49.00	35.15	47.18	26.85	51.02
28	39.01	40.50	43.50	10.41	-1.08	4.64	36.40	48.00	34.19	46.18	26.03	50.02
29	38.08	39.52	42.50	10.30	-1.05	4.55	35.42	47.00	33.23	45.19	25.20	49.03
30	37.15	38.54	41.50	10.17	-1.01	4.45	34.45	46.00	32.28	44.21	24.38	48.04
31	36.23	37.57	40.50	10.05	-0.97	4.35	33.47	45.00	31.33	43.22	23.58	47.04
32	35.30	36.59	39.50	9.92	-0.93	4.25	32.50	44.00	30.38	42.23	22.79	46.05
33	34.39	35.62	38.50	9.78	-0.89	4.15	31.53	43.00	29.43	41.24	22.01	45.06
34	33.47	34.65	37.50	9.65	-0.85	4.05	30.56	42.00	28.49	40.26	21.22	44.07
35	32.55	33.68	36.50	9.51	-0.81	3.94	29.59	41.00	27.55	39.27	20.44	43.08
36	31.64	32.72	35.50	9.38	-0.77	3.84	28.63	40.00	26.61	38.28	19.66	42.09
37	30.73	31.75	34.50	9.24	-0.72	3.74	27.66	39.00	25.67	37.30	18.90	41.10
38	29.82	30.79	33.50	9.11	-0.68	3.64	26.70	38.00	24.74	36.32	18.12	40.11
39	28.91	29.82	32.50	8.98	-0.63	3.55	25.74	37.00	23.81	35.33	17.35	39.12
40	28.00	28.86	31.50	8.84	-0.59	3.45	24.78	36.00	22.88	34.35	16.58	38.13
41	27.10	27.90	30.50	8.71	-0.54	3.36	23.82	35.00	21.96	33.37	15.83	37.15
42	26.19	26.95	29.50	8.57	-0.49	3.27	22.86	34.00	21.04	32.39	15.07	36.16
43	25.29	25.99	28.50	8.44	-0.44	3.18	21.91	33.00	20.12	31.41	14.30	35.17
44	24.39	25.04	27.50	8.31	-0.40	3.10	20.96	32.00	19.20	30.43	13.53	34.19
45	23.49	24.09	26.50	8.18	-0.35	3.02	20.01	31.00	18.28	29.45	12.77	33.20
46	22.59	23.14	25.50	8.05	-0.30	2.95	19.06	30.00	17.37	28.48	12.02	32.22
47	21.70	22.19	24.50	7.93	-0.25	2.88	18.12	29.00	16.46	27.50	11.23	31.24
48	20.80	21.24	23.50	7.80	-0.21	2.82	17.17	28.00	15.56	26.53	10.46	30.25
49	19.91	20.30	22.50	7.68	-0.16	2.77	16.23	27.00	14.67	25.56	9.70	29.27
50	19.02	19.37	21.50	7.56	-0.12	2.72	15.30	26.00	13.78	24.58	8.95	28.29
51	18.14	18.44	20.50	7.44	-0.07	2.68	14.37	25.00	12.90	23.62	8.19	27.31
52	17.26	17.51	19.50	7.31	-0.03	2.64	13.45	24.00	12.03	22.65	7.44	26.34
53	16.39	16.59	18.50	7.19	0.02	2.61	12.53	23.00	11.16	21.69	6.71	25.36
54	15.53	15.68	17.50	7.06	0.06	2.59	11.62	22.00	10.31	20.73	6.02	24.39
55	14.67	14.78	16.50	6.93	0.11	2.58	10.73	21.00	9.47	19.77	5.32	23.42
56	13.82	13.88	15.50	6.80	0.15	2.58	9.84	20.00	8.64	18.82	4.66	22.45
57	12.99	12.99	14.50	6.66	0.20	2.58	8.97	19.00	7.84	17.87	4.04	21.49
58	12.17	12.11	13.50	6.51	0.24	2.60	7.14	17.00	7.07	16.93	3.45	20.52
59	11.38	11.25	12.50	6.34	0.29	2.63	6.34	16.00	6.34	16.00	2.96	19.57
60	10.62	10.42	6.50	6.15	0.35	2.69	4.00	13.49	5.58	15.07	2.54	18.61
61	9.89	9.60	5.50	5.95	0.42	2.76	3.00	12.13	5.04	14.17	2.19	17.67
62	9.19	8.82	4.50	5.73	0.48	2.86	1.00	9.71	4.45	13.27	1.88	16.73
63	8.52	8.07	3.50	5.51	0.55	2.98	0.00	8.07	3.92	12.39	1.60	15.79
64	7.88	7.36	2.50	5.27	0.63	3.13	0.00	7.36	3.45	11.53	1.38	14.87
65	7.29	6.69	1.50	5.02	0.71	3.33	0.00	6.69	3.04	10.68	1.20	13.96
66	6.72	6.06	0.50	4.77	0.79	3.57	0.00	6.06	2.76	9.86	1.01	13.07
67	6.21	5.51	0.50	4.49	0.88	3.87	0.00	5.51	2.55	9.08	0.91	12.23
68	5.73	4.99	0.50	4.22	1.00	4.24	0.00	4.99	2.34	8.33	0.90	11.41
69	5.22	4.48	0.50	3.97	1.10	4.63	0.00	4.48	2.03	7.59	0.80	10.60
70	4.75	3.98	0.50	3.73	1.21	5.07	0.00	3.98	1.78	6.88	0.68	9.80
71	4.34	3.57	0.50	3.49	1.33	5.60	0.00	3.57	1.60	6.24	0.61	9.03
72	3.95	3.19	0.50	3.25	1.45	6.21	0.00	3.19	1.45	5.65	0.56	8.33
73	3.58	2.85	0.50	3.03	1.58	6.88	0.00	2.85	1.28	5.07	0.50	7.63
74	3.24	2.55	0.50	2.81	1.70	7.63	0.00	2.55	1.11	4.60	0.43	6.93
75	2.95	2.29	0.50	2.60	1.83	8.53	0.00	2.29	1.00	4.15	0.40	6.32

Table 7  
YFS Characteristics for Initially Inactive Men, Regardless of Education

	(YFSE)							Minimal	50% PI	Inter-Quartile PI		10%-90% PI	
Age	Mean	Median	Mode	SD	SK	KU	Pr(0)	Low	High	25th%	75%	10%	90%
16	47.28	48.40	47.50	11.72	-1.09	5.37	0.00	43.00	54.70	42.58	54.42	33.56	60.25
17	46.34	47.41	46.50	11.62	-1.06	5.25	0.00	42.00	53.69	41.60	53.43	32.68	59.26
18	45.40	46.43	45.50	11.51	-1.02	5.14	0.00	41.00	52.67	40.63	52.44	31.82	58.27
19	44.46	45.44	44.50	11.39	-0.98	5.03	0.00	40.00	51.65	39.67	51.45	30.98	57.27
20	43.52	44.46	43.50	11.27	-0.94	4.91	0.00	39.00	50.62	38.70	50.46	30.12	56.28
21	42.59	43.47	42.50	11.15	-0.90	4.79	0.00	38.00	49.60	37.74	49.47	29.27	55.29
22	41.66	42.49	41.50	11.03	-0.86	4.68	0.00	37.00	48.58	36.78	48.48	28.42	54.30
23	40.72	41.50	40.50	10.90	-0.81	4.56	0.00	36.00	47.56	35.82	47.49	27.58	53.31
24	39.79	40.52	39.50	10.79	-0.77	4.45	0.00	35.00	46.53	34.86	46.51	26.74	52.32
25	38.86	39.54	38.50	10.67	-0.73	4.35	0.00	34.00	45.51	33.90	45.52	25.91	51.32
26	37.92	38.56	37.50	10.57	-0.69	4.26	0.00	33.00	44.48	32.94	44.53	25.06	50.33
27	36.98	37.57	36.50	10.47	-0.66	4.18	0.00	32.00	43.45	31.98	43.54	24.20	49.34
28	36.04	36.59	35.50	10.37	-0.62	4.11	0.00	31.00	42.41	31.01	42.55	23.34	48.35
29	35.10	35.61	34.50	10.28	-0.59	4.04	0.01	30.00	41.36	30.05	41.57	22.48	47.36
30	34.17	34.63	33.50	10.19	-0.56	3.97	0.01	29.00	40.31	29.09	40.58	21.64	46.37
31	33.23	33.65	32.50	10.09	-0.52	3.91	0.01	28.00	39.25	28.13	39.60	20.81	45.38
32	32.29	32.67	31.50	10.00	-0.49	3.86	0.01	27.00	38.19	27.18	38.61	19.98	44.39
33	31.36	31.69	30.50	9.92	-0.46	3.80	0.01	26.00	37.11	26.22	37.63	19.13	43.41
34	30.42	30.72	29.50	9.84	-0.43	3.75	0.01	25.00	36.03	25.27	36.65	18.28	42.42
35	29.48	29.74	28.50	9.76	-0.41	3.70	0.01	24.05	35.00	24.31	35.67	17.43	41.43
36	28.53	28.77	27.50	9.70	-0.38	3.66	0.02	23.14	34.00	23.36	34.69	16.57	40.45
37	27.58	27.79	26.50	9.64	-0.36	3.61	0.02	22.25	33.00	22.40	33.71	15.69	39.46
38	26.63	26.82	25.50	9.60	-0.34	3.56	0.02	21.37	32.00	21.45	32.73	14.80	38.48
39	25.67	25.84	24.50	9.56	-0.32	3.51	0.03	20.51	31.00	20.49	31.75	13.88	37.49
40	24.70	24.87	23.50	9.52	-0.30	3.45	0.03	19.66	30.00	19.52	30.77	12.94	36.51
41	23.73	23.89	22.50	9.49	-0.28	3.38	0.04	18.82	29.00	18.55	29.79	11.95	35.52
42	22.76	22.92	21.50	9.47	-0.26	3.30	0.04	18.00	27.99	17.58	28.82	10.90	34.54
43	21.78	21.94	0.00	9.45	-0.23	3.22	0.05	17.00	26.79	16.59	27.84	9.78	33.56
44	20.79	20.97	0.00	9.43	-0.20	3.13	0.06	16.00	25.58	15.60	26.86	8.56	32.58
45	19.81	19.99	0.00	9.40	-0.17	3.03	0.07	15.00	24.36	14.59	25.89	7.21	31.60
46	18.82	19.00	0.00	9.38	-0.13	2.94	0.08	14.00	23.11	13.56	24.91	5.55	30.62
47	17.82	18.02	0.00	9.35	-0.09	2.84	0.10	13.17	22.00	12.51	23.94	3.05	29.64
48	16.83	17.03	0.00	9.31	-0.04	2.74	0.11	12.48	21.00	11.42	22.97	0.00	28.67
49	15.84	16.03	0.00	9.26	0.01	2.66	0.13	12.00	20.18	10.30	21.99	0.00	27.69
50	14.85	15.04	0.00	9.20	0.07	2.58	0.15	11.00	18.81	9.13	21.02	0.00	26.72
51	13.88	14.03	0.00	9.11	0.14	2.51	0.17	10.59	18.00	7.86	20.05	0.00	25.75
52	12.91	13.01	0.00	9.02	0.21	2.46	0.19	10.00	16.95	6.42	19.09	0.00	24.78
53	11.96	11.98	0.00	8.90	0.28	2.43	0.22	9.00	15.44	4.63	18.12	0.00	23.81
54	11.03	10.93	0.00	8.76	0.37	2.43	0.25	9.00	14.85	0.00	17.15	0.00	22.84
55	10.12	9.86	0.00	8.59	0.45	2.45	0.28	8.78	14.00	0.00	16.18	0.00	21.88
56	9.26	8.77	0.00	8.39	0.55	2.50	0.32	8.47	13.00	0.00	15.22	0.00	20.91
57	8.45	7.64	0.00	8.16	0.64	2.59	0.35	8.22	12.00	0.00	14.26	0.00	19.96
58	7.67	6.46	0.00	7.91	0.75	2.71	0.39	8.06	11.00	0.00	13.29	0.00	19.00
59	6.94	5.19	0.00	7.63	0.85	2.87	0.42	7.96	10.00	0.00	12.33	0.00	18.06
60	6.27	3.71	0.00	7.33	0.96	3.08	0.46	8.00	9.07	0.00	11.37	0.00	17.12
61	5.64	1.38	0.00	7.02	1.08	3.32	0.50	7.00	7.08	0.00	10.42	0.00	16.18
62	5.06	0.00	0.00	6.70	1.19	3.62	0.53	0.00	0.00	0.00	9.46	0.00	15.25
63	4.53	0.00	0.00	6.36	1.32	3.97	0.56	0.00	0.00	0.00	8.50	0.00	14.33
64	4.04	0.00	0.00	6.02	1.45	4.39	0.60	0.00	0.00	0.00	7.52	0.00	13.40
65	3.57	0.00	0.00	5.68	1.59	4.88	0.63	0.00	0.00	0.00	6.51	0.00	12.48
66	3.15	0.00	0.00	5.34	1.74	5.46	0.66	0.00	0.00	0.00	5.46	0.00	11.57
67	2.77	0.00	0.00	5.00	1.90	6.14	0.69	0.00	0.00	0.00	4.33	0.00	10.65
68	2.41	0.00	0.00	4.66	2.08	6.96	0.72	0.00	0.00	0.00	3.03	0.00	9.74
69	2.09	0.00	0.00	4.34	2.27	7.92	0.75	0.00	0.00	0.00	0.00	0.00	8.82
70	1.80	0.00	0.00	4.02	2.47	9.05	0.78	0.00	0.00	0.00	0.00	0.00	7.91
71	1.55	0.00	0.00	3.71	2.69	10.36	0.80	0.00	0.00	0.00	0.00	0.00	6.99
72	1.33	0.00	0.00	3.42	2.92	11.86	0.83	0.00	0.00	0.00	0.00	0.00	6.10
73	1.14	0.00	0.00	3.14	3.15	13.57	0.85	0.00	0.00	0.00	0.00	0.00	5.20
74	0.98	0.00	0.00	2.88	3.40	15.52	0.86	0.00	0.00	0.00	0.00	0.00	4.29
75	0.84	0.00	0.00	2.63	3.67	17.78	0.88	0.00	0.00	0.00	0.00	0.00	3.31

Table 8  
YFS Characteristics for Initially Inactive Men with Less Than a High School Diploma

Age	(YFSE)		Mode	SD	SK	KU	Pr(0)	Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Mean	Median						Low	High	25th%	75%	10%	90%
16	44.95	46.39	47.50	11.67	-0.96	4.70	0.00	41.00	53.23	39.79	52.35	30.04	57.93
17	44.00	45.40	46.50	11.58	-0.93	4.60	0.00	40.00	52.21	38.82	51.36	29.15	56.93
18	43.06	44.42	45.50	11.48	-0.89	4.50	0.00	39.00	51.19	37.86	50.37	28.27	55.94
19	42.12	43.43	44.50	11.37	-0.86	4.40	0.00	38.00	50.16	36.91	49.38	27.40	54.94
20	41.18	42.45	43.50	11.27	-0.82	4.30	0.00	37.00	49.13	35.95	48.39	26.54	53.95
21	40.24	41.46	42.50	11.16	-0.79	4.20	0.00	36.00	48.11	35.00	47.40	25.68	52.96
22	39.30	40.48	41.50	11.06	-0.75	4.11	0.00	35.00	47.08	34.04	46.41	24.83	51.96
23	38.37	39.49	40.50	10.95	-0.72	4.02	0.00	34.00	46.05	33.08	45.42	23.99	50.97
24	37.43	38.51	39.50	10.85	-0.68	3.93	0.00	33.00	45.03	32.13	44.44	23.14	49.98
25	36.49	37.53	38.50	10.75	-0.65	3.85	0.00	32.00	44.00	31.17	43.45	22.28	48.99
26	35.55	36.54	37.50	10.66	-0.62	3.79	0.00	31.03	43.00	30.22	42.46	21.42	48.00
27	34.61	35.56	36.50	10.58	-0.60	3.73	0.01	30.07	42.00	29.26	41.47	20.57	47.00
28	33.66	34.58	35.50	10.51	-0.57	3.68	0.01	29.12	41.00	28.30	40.49	19.71	46.01
29	32.71	33.60	34.50	10.44	-0.55	3.65	0.01	28.20	40.00	27.35	39.50	18.85	45.02
30	31.76	32.61	33.50	10.38	-0.54	3.62	0.01	27.28	39.00	26.40	38.51	17.99	44.03
31	30.80	31.63	32.50	10.34	-0.53	3.60	0.01	26.39	38.00	25.44	37.53	17.10	43.04
32	29.83	30.65	31.50	10.32	-0.52	3.58	0.02	25.54	37.00	24.49	36.54	16.19	42.06
33	28.85	29.67	30.50	10.32	-0.52	3.56	0.02	24.73	36.00	23.52	35.56	15.25	41.07
34	27.87	28.69	29.50	10.31	-0.52	3.53	0.03	23.93	35.00	22.56	34.58	14.28	40.08
35	26.88	27.72	28.50	10.30	-0.51	3.47	0.04	23.00	33.87	21.59	33.59	13.27	39.10
36	25.90	26.74	27.50	10.29	-0.49	3.41	0.04	22.00	32.66	20.62	32.61	12.22	38.11
37	24.92	25.76	26.50	10.27	-0.47	3.32	0.05	21.00	31.46	19.65	31.63	11.14	37.13
38	23.95	24.78	0.00	10.22	-0.44	3.24	0.06	20.00	30.26	18.67	30.65	10.03	36.14
39	22.98	23.80	0.00	10.18	-0.41	3.15	0.06	19.00	29.04	17.69	29.67	8.80	35.16
40	22.00	22.82	0.00	10.14	-0.38	3.05	0.07	18.00	27.81	16.69	28.69	7.44	34.18
41	21.03	21.84	0.00	10.08	-0.34	2.95	0.08	17.00	26.56	15.69	27.71	5.87	33.19
42	20.05	20.86	0.00	10.04	-0.30	2.86	0.09	16.00	25.28	14.65	26.74	3.54	32.21
43	19.06	19.87	0.00	9.99	-0.25	2.76	0.11	15.04	24.00	13.59	25.76	0.00	31.23
44	18.08	18.89	0.00	9.93	-0.20	2.66	0.12	15.00	23.62	12.51	24.79	0.00	30.25
45	17.11	17.90	0.00	9.85	-0.15	2.57	0.14	14.00	22.26	11.39	23.81	0.00	29.27
46	16.14	16.91	0.00	9.76	-0.09	2.49	0.15	13.13	21.00	10.21	22.84	0.00	28.30
47	15.19	15.91	0.00	9.65	-0.03	2.43	0.17	13.00	20.44	8.97	21.86	0.00	27.32
48	14.27	14.92	0.00	9.50	0.04	2.38	0.19	12.00	19.05	7.65	20.89	0.00	26.34
49	13.36	13.93	0.00	9.34	0.11	2.35	0.21	11.35	18.00	6.19	19.92	0.00	25.37
50	12.47	12.92	0.00	9.16	0.19	2.33	0.23	10.81	17.00	4.36	18.96	0.00	24.40
51	11.60	11.92	0.00	8.96	0.26	2.34	0.25	10.00	15.75	0.00	17.99	0.00	23.43
52	10.75	10.90	0.00	8.75	0.35	2.36	0.27	9.74	15.00	0.00	17.03	0.00	22.46
53	9.90	9.86	0.00	8.54	0.43	2.40	0.30	9.00	13.65	0.00	16.07	0.00	21.50
54	9.09	8.80	0.00	8.31	0.53	2.47	0.33	8.00	12.02	0.00	15.11	0.00	20.53
55	8.32	7.72	0.00	8.05	0.62	2.57	0.36	8.00	11.39	0.00	14.16	0.00	19.57
56	7.59	6.61	0.00	7.76	0.72	2.70	0.39	7.00	9.76	0.00	13.21	0.00	18.61
57	6.89	5.43	0.00	7.47	0.82	2.87	0.42	7.00	9.03	0.00	12.26	0.00	17.66
58	6.23	4.12	0.00	7.16	0.93	3.08	0.45	7.00	8.22	0.00	11.31	0.00	16.71
59	5.62	2.40	0.00	6.84	1.04	3.33	0.49	7.62	8.00	0.00	10.37	0.00	15.76
60	5.06	0.00	0.00	6.51	1.16	3.63	0.52	0.00	0.00	0.00	9.43	0.00	14.82
61	4.53	0.00	0.00	6.17	1.28	4.00	0.55	0.00	0.00	0.00	8.49	0.00	13.88
62	4.04	0.00	0.00	5.83	1.41	4.43	0.58	0.00	0.00	0.00	7.55	0.00	12.95
63	3.58	0.00	0.00	5.48	1.56	4.95	0.61	0.00	0.00	0.00	6.60	0.00	12.03
64	3.15	0.00	0.00	5.14	1.71	5.58	0.64	0.00	0.00	0.00	5.62	0.00	11.12
65	2.75	0.00	0.00	4.80	1.89	6.35	0.67	0.00	0.00	0.00	4.60	0.00	10.21
66	2.38	0.00	0.00	4.46	2.08	7.30	0.70	0.00	0.00	0.00	3.48	0.00	9.29
67	2.04	0.00	0.00	4.13	2.30	8.48	0.73	0.00	0.00	0.00	2.11	0.00	8.37
68	1.73	0.00	0.00	3.80	2.55	9.95	0.77	0.00	0.00	0.00	0.00	0.00	7.42
69	1.45	0.00	0.00	3.48	2.84	11.82	0.80	0.00	0.00	0.00	0.00	0.00	6.44
70	1.20	0.00	0.00	3.17	3.17	14.15	0.83	0.00	0.00	0.00	0.00	0.00	5.41
71	0.99	0.00	0.00	2.88	3.52	16.99	0.86	0.00	0.00	0.00	0.00	0.00	4.30
72	0.82	0.00	0.00	2.61	3.91	20.39	0.88	0.00	0.00	0.00	0.00	0.00	3.05
73	0.67	0.00	0.00	2.37	4.32	24.39	0.90	0.00	0.00	0.00	0.00	0.00	1.28
74	0.56	0.00	0.00	2.14	4.75	29.04	0.91	0.00	0.00	0.00	0.00	0.00	0.00
75	0.46	0.00	0.00	1.93	5.21	34.44	0.93	0.00	0.00	0.00	0.00	0.00	0.00

Table 9  
YFS Characteristics for Initially Inactive Men with a High School Diploma Only

Age	(YFSE)	Mean	Median	Mode	SD	SK	KU	Pr(0)	Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Low								High	25th%	75%	10%	90%	
18	44.91	45.78	45.50	11.67	-0.89	4.80	0.00	40.00	51.65	40.14	51.88	30.66	58.34	
19	43.97	44.79	44.50	11.56	-0.85	4.70	0.00	39.00	50.63	39.17	50.89	29.80	57.35	
20	43.04	43.81	43.50	11.45	-0.81	4.60	0.00	38.00	49.61	38.20	49.90	28.95	56.35	
21	42.10	42.82	42.50	11.33	-0.77	4.50	0.00	37.00	48.58	37.24	48.91	28.10	55.36	
22	41.17	41.84	41.50	11.22	-0.74	4.41	0.00	36.00	47.54	36.27	47.93	27.25	54.37	
23	40.23	40.85	40.50	11.11	-0.70	4.31	0.00	35.00	46.51	35.31	46.94	26.41	53.38	
24	39.30	39.87	39.50	11.00	-0.66	4.23	0.00	34.00	45.48	34.35	45.95	25.56	52.39	
25	38.36	38.89	38.50	10.90	-0.63	4.15	0.00	33.00	44.44	33.39	44.96	24.72	51.40	
26	37.42	37.90	37.50	10.81	-0.59	4.08	0.00	32.00	43.40	32.43	43.98	23.87	50.41	
27	36.48	36.92	36.50	10.72	-0.56	4.02	0.01	31.00	42.35	31.46	42.99	23.02	49.42	
28	35.54	35.94	35.50	10.63	-0.53	3.96	0.01	30.00	41.30	30.50	42.00	22.17	48.43	
29	34.59	34.95	34.50	10.54	-0.50	3.90	0.01	29.00	40.25	29.54	41.02	21.32	47.44	
30	33.65	33.97	33.50	10.46	-0.47	3.84	0.01	28.00	39.19	28.59	40.04	20.47	46.45	
31	32.71	32.99	32.50	10.38	-0.44	3.79	0.01	27.00	38.12	27.63	39.05	19.63	45.46	
32	31.78	32.01	31.50	10.29	-0.41	3.74	0.01	26.00	37.06	26.68	38.07	18.80	44.47	
33	30.84	31.04	30.50	10.21	-0.38	3.68	0.01	25.01	36.00	25.73	37.09	17.97	43.49	
34	29.89	30.06	29.50	10.14	-0.36	3.64	0.01	24.10	35.00	24.78	36.11	17.11	42.50	
35	28.95	29.08	28.50	10.08	-0.34	3.59	0.02	23.19	34.00	23.82	35.13	16.25	41.51	
36	27.99	28.10	27.50	10.03	-0.32	3.55	0.02	23.00	33.68	22.87	34.16	15.36	40.53	
37	27.03	27.13	26.50	10.00	-0.30	3.51	0.02	22.00	32.53	21.91	33.18	14.43	39.54	
38	26.05	26.15	25.50	9.99	-0.29	3.47	0.03	21.00	31.35	20.94	32.20	13.46	38.56	
39	25.07	25.17	24.50	9.97	-0.28	3.41	0.04	20.00	30.17	19.97	31.23	12.45	37.58	
40	24.09	24.19	23.50	9.97	-0.26	3.34	0.04	19.00	28.96	18.99	30.25	11.37	36.59	
41	23.09	23.21	22.50	9.98	-0.25	3.26	0.05	18.00	27.73	18.00	29.28	10.18	35.61	
42	22.08	22.23	0.00	9.99	-0.23	3.17	0.06	17.00	26.48	16.99	28.30	8.82	34.63	
43	21.07	21.24	0.00	10.00	-0.20	3.07	0.07	16.00	25.20	15.96	27.33	7.20	33.65	
44	20.06	20.25	0.00	9.99	-0.17	2.97	0.09	15.09	24.00	14.92	26.35	5.15	32.67	
45	19.07	19.27	0.00	9.95	-0.12	2.87	0.10	14.35	23.00	13.87	25.38	1.59	31.69	
46	18.09	18.28	0.00	9.89	-0.07	2.79	0.11	14.00	22.36	12.81	24.41	0.00	30.71	
47	17.11	17.28	0.00	9.83	-0.02	2.70	0.13	13.00	21.04	11.70	23.44	0.00	29.73	
48	16.12	16.29	0.00	9.76	0.04	2.62	0.14	12.00	19.70	10.55	22.47	0.00	28.76	
49	15.17	15.28	0.00	9.66	0.10	2.56	0.16	11.00	18.37	9.36	21.50	0.00	27.78	
50	14.23	14.28	0.00	9.53	0.17	2.52	0.18	10.00	17.04	8.13	20.53	0.00	26.81	
51	13.31	13.28	0.00	9.39	0.24	2.49	0.20	10.00	16.69	6.76	19.56	0.00	25.84	
52	12.40	12.26	0.00	9.23	0.32	2.49	0.22	9.00	15.31	5.16	18.60	0.00	24.87	
53	11.51	11.24	0.00	9.06	0.40	2.50	0.24	8.10	14.00	2.81	17.64	0.00	23.91	
54	10.62	10.18	0.00	8.89	0.48	2.52	0.27	8.00	13.38	0.00	16.67	0.00	22.94	
55	9.75	9.10	0.00	8.70	0.57	2.57	0.30	7.23	12.00	0.00	15.71	0.00	21.98	
56	8.90	7.98	0.00	8.49	0.67	2.64	0.34	7.00	11.08	0.00	14.74	0.00	21.02	
57	8.11	6.81	0.00	8.26	0.77	2.76	0.37	6.65	10.00	0.00	13.78	0.00	20.07	
58	7.35	5.57	0.00	8.00	0.87	2.90	0.41	6.49	9.00	0.00	12.81	0.00	19.13	
59	6.64	4.17	0.00	7.72	0.97	3.09	0.45	6.47	8.00	0.00	11.85	0.00	18.18	
60	5.98	2.26	0.00	7.43	1.09	3.31	0.49	6.00	6.41	0.00	10.88	0.00	17.25	
61	5.36	0.00	0.00	7.11	1.20	3.58	0.53	0.00	0.00	0.00	9.90	0.00	16.31	
62	4.80	0.00	0.00	6.79	1.32	3.90	0.57	0.00	0.00	0.00	8.92	0.00	15.38	
63	4.29	0.00	0.00	6.46	1.44	4.26	0.60	0.00	0.00	0.00	7.93	0.00	14.46	
64	3.84	0.00	0.00	6.11	1.56	4.68	0.63	0.00	0.00	0.00	6.94	0.00	13.54	
65	3.42	0.00	0.00	5.77	1.70	5.17	0.66	0.00	0.00	0.00	5.89	0.00	12.63	
66	3.03	0.00	0.00	5.43	1.84	5.74	0.69	0.00	0.00	0.00	4.76	0.00	11.71	
67	2.67	0.00	0.00	5.09	1.99	6.41	0.72	0.00	0.00	0.00	3.43	0.00	10.80	
68	2.35	0.00	0.00	4.76	2.15	7.19	0.75	0.00	0.00	0.00	1.48	0.00	9.88	
69	2.06	0.00	0.00	4.44	2.32	8.07	0.77	0.00	0.00	0.00	0.00	0.00	8.97	
70	1.80	0.00	0.00	4.12	2.50	9.08	0.79	0.00	0.00	0.00	0.00	0.00	8.08	
71	1.57	0.00	0.00	3.82	2.70	10.27	0.81	0.00	0.00	0.00	0.00	0.00	7.18	
72	1.36	0.00	0.00	3.53	2.91	11.61	0.83	0.00	0.00	0.00	0.00	0.00	6.28	
73	1.18	0.00	0.00	3.26	3.12	13.09	0.85	0.00	0.00	0.00	0.00	0.00	5.39	
74	1.03	0.00	0.00	3.00	3.32	14.70	0.86	0.00	0.00	0.00	0.00	0.00	4.52	
75	0.90	0.00	0.00	2.75	3.54	16.53	0.88	0.00	0.00	0.00	0.00	0.00	3.63	

Table 10  
YFS Characteristics for Initially Inactive Men with Some College but No Bachelor's Degree

Age	(YFSE)			SD	SK	KU	Pr(0)	Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Mean	Median	Mode					Low	High	25th%	75%	10%	90%
18	45.40	46.75	50.50	11.40	-1.11	5.18	0.00	41.92	54.00	40.25	52.64	31.99	58.37
19	44.46	45.76	49.50	11.27	-1.06	5.03	0.00	40.93	53.00	39.29	51.65	31.12	57.38
20	43.53	44.78	48.50	11.15	-1.02	4.89	0.00	39.94	52.00	38.32	50.66	30.25	56.39
21	42.59	43.80	47.50	11.02	-0.98	4.76	0.00	38.95	51.00	37.36	49.67	29.39	55.40
22	41.66	42.82	46.50	10.90	-0.94	4.62	0.00	37.97	50.00	36.40	48.68	28.54	54.41
23	40.73	41.83	45.50	10.78	-0.89	4.50	0.00	36.99	49.00	35.44	47.69	27.69	53.42
24	39.80	40.85	44.50	10.66	-0.85	4.37	0.00	36.00	47.99	34.49	46.70	26.85	52.43
25	38.86	39.87	43.50	10.54	-0.81	4.26	0.00	35.00	46.97	33.53	45.71	26.00	51.45
26	37.93	38.89	42.50	10.43	-0.77	4.16	0.00	34.00	45.95	32.57	44.73	25.13	50.46
27	36.99	37.91	41.50	10.33	-0.74	4.06	0.00	33.00	44.92	31.61	43.74	24.26	49.47
28	36.05	36.93	40.50	10.23	-0.70	3.97	0.00	32.00	43.89	30.65	42.75	23.40	48.48
29	35.11	35.95	39.50	10.13	-0.67	3.88	0.00	31.00	42.85	29.70	41.76	22.54	47.49
30	34.18	34.97	38.50	10.03	-0.63	3.80	0.00	30.00	41.81	28.75	40.77	21.69	46.50
31	33.25	33.99	37.50	9.92	-0.59	3.71	0.00	29.00	40.77	27.80	39.79	20.85	45.52
32	32.32	33.02	36.50	9.82	-0.56	3.63	0.01	28.00	39.72	26.85	38.80	20.02	44.53
33	31.39	32.04	35.50	9.72	-0.52	3.56	0.01	27.00	38.66	25.91	37.82	19.17	43.54
34	30.46	31.07	34.50	9.62	-0.49	3.50	0.01	26.00	37.60	24.97	36.84	18.33	42.56
35	29.52	30.10	33.50	9.53	-0.46	3.44	0.01	25.00	36.53	24.03	35.85	17.48	41.58
36	28.59	29.13	32.50	9.45	-0.43	3.38	0.01	24.00	35.45	23.08	34.87	16.63	40.59
37	27.65	28.15	31.50	9.38	-0.41	3.34	0.01	23.00	34.36	22.14	33.89	15.78	39.61
38	26.70	27.18	30.50	9.32	-0.39	3.30	0.01	22.00	33.24	21.19	32.91	14.91	38.63
39	25.75	26.21	29.50	9.28	-0.37	3.26	0.02	21.00	32.12	20.24	31.93	14.02	37.65
40	24.78	25.24	28.50	9.25	-0.36	3.22	0.02	20.00	30.96	19.28	30.95	13.08	36.67
41	23.81	24.27	27.50	9.23	-0.35	3.17	0.03	19.00	29.79	18.32	29.97	12.11	35.69
42	22.83	23.29	26.50	9.21	-0.33	3.10	0.04	18.00	28.62	17.35	28.99	11.10	34.71
43	21.86	22.32	25.50	9.20	-0.31	3.03	0.04	17.00	27.43	16.37	28.01	10.06	33.74
44	20.87	21.35	0.00	9.18	-0.29	2.95	0.05	16.00	26.23	15.38	27.04	8.93	32.76
45	19.88	20.37	0.00	9.17	-0.26	2.85	0.06	16.00	26.00	14.36	26.06	7.65	31.79
46	18.87	19.38	0.00	9.17	-0.23	2.76	0.07	15.00	24.73	13.32	25.09	6.20	30.81
47	17.86	18.39	0.00	9.16	-0.19	2.65	0.09	14.00	23.42	12.25	24.11	4.25	29.84
48	16.82	17.39	0.00	9.18	-0.15	2.54	0.11	13.00	22.02	11.09	23.13	0.00	28.87
49	15.78	16.38	0.00	9.18	-0.11	2.42	0.13	12.42	21.00	9.85	22.16	0.00	27.90
50	14.73	15.36	0.00	9.17	-0.05	2.32	0.15	12.00	20.07	8.48	21.18	0.00	26.93
51	13.71	14.32	0.00	9.12	0.02	2.22	0.18	12.00	19.49	6.96	20.21	0.00	25.96
52	12.70	13.27	0.00	9.04	0.09	2.15	0.21	11.14	18.00	5.10	19.23	0.00	25.00
53	11.71	12.19	0.00	8.93	0.17	2.10	0.25	11.00	17.10	1.85	18.25	0.00	24.03
54	10.73	11.08	0.00	8.80	0.26	2.07	0.29	11.00	16.22	0.00	17.28	0.00	23.06
55	9.80	9.92	0.00	8.63	0.35	2.08	0.33	10.72	15.00	0.00	16.30	0.00	22.10
56	8.96	8.76	0.00	8.39	0.44	2.12	0.36	11.00	14.43	0.00	15.33	0.00	21.14
57	8.20	7.59	0.00	8.11	0.53	2.20	0.39	10.31	13.00	0.00	14.37	0.00	20.18
58	7.49	6.39	0.00	7.80	0.63	2.31	0.42	10.00	11.99	0.00	13.41	0.00	19.22
59	6.83	5.13	0.00	7.48	0.72	2.45	0.45	9.00	10.36	0.00	12.46	0.00	18.27
60	6.20	3.59	0.00	7.15	0.82	2.61	0.47	8.00	8.68	0.00	11.51	0.00	17.33
61	5.61	0.00	0.00	6.81	0.92	2.81	0.50	0.00	0.00	0.00	10.56	0.00	16.39
62	5.07	0.00	0.00	6.45	1.03	3.05	0.53	0.00	0.00	0.00	9.62	0.00	15.45
63	4.55	0.00	0.00	6.10	1.14	3.34	0.55	0.00	0.00	0.00	8.67	0.00	14.52
64	4.04	0.00	0.00	5.75	1.26	3.68	0.58	0.00	0.00	0.00	7.71	0.00	13.59
65	3.57	0.00	0.00	5.40	1.40	4.10	0.62	0.00	0.00	0.00	6.73	0.00	12.67
66	3.14	0.00	0.00	5.05	1.54	4.59	0.65	0.00	0.00	0.00	5.73	0.00	11.75
67	2.75	0.00	0.00	4.70	1.68	5.17	0.67	0.00	0.00	0.00	4.71	0.00	10.83
68	2.39	0.00	0.00	4.35	1.85	5.88	0.70	0.00	0.00	0.00	3.58	0.00	9.92
69	2.06	0.00	0.00	4.01	2.03	6.76	0.73	0.00	0.00	0.00	2.18	0.00	9.01
70	1.76	0.00	0.00	3.68	2.23	7.86	0.77	0.00	0.00	0.00	0.00	0.00	8.10
71	1.49	0.00	0.00	3.35	2.45	9.22	0.79	0.00	0.00	0.00	0.00	0.00	7.18
72	1.27	0.00	0.00	3.04	2.69	10.91	0.81	0.00	0.00	0.00	0.00	0.00	6.27
73	1.08	0.00	0.00	2.74	2.96	13.10	0.83	0.00	0.00	0.00	0.00	0.00	5.37
74	0.90	0.00	0.00	2.45	3.31	16.13	0.85	0.00	0.00	0.00	0.00	0.00	4.45
75	0.73	0.00	0.00	2.17	3.77	20.58	0.86	0.00	0.00	0.00	0.00	0.00	3.46

Table 11  
YFS Characteristics for Initially Inactive Men with a Bachelor's Degree but No Master's Degree

	(YFSE)							Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
Age	Mean	Median	Mode	SD	SK	KU	Pr(0)	Low	High	25th%	75%	10%	90%
22	43.29	43.76	41.50	11.43	-0.85	4.74	0.00	38.00	49.49	38.44	50.15	30.09	57.36
23	42.36	42.77	40.50	11.30	-0.80	4.63	0.00	37.00	48.46	37.48	49.16	29.25	56.37
24	41.43	41.79	39.50	11.18	-0.76	4.52	0.00	36.00	47.43	36.51	48.18	28.42	55.38
25	40.50	40.81	38.50	11.06	-0.72	4.41	0.00	35.00	46.42	35.55	47.19	27.59	54.39
26	39.57	39.83	37.50	10.94	-0.68	4.31	0.00	34.00	45.40	34.58	46.21	26.75	53.40
27	38.63	38.84	36.50	10.84	-0.64	4.22	0.00	33.00	44.36	33.62	45.22	25.92	52.41
28	37.70	37.86	35.50	10.73	-0.60	4.13	0.00	32.00	43.33	32.65	44.24	25.08	51.42
29	36.76	36.88	34.50	10.62	-0.56	4.04	0.00	31.00	42.30	31.69	43.25	24.24	50.43
30	35.83	35.90	33.50	10.51	-0.52	3.96	0.00	30.00	41.26	30.73	42.27	23.42	49.44
31	34.91	34.92	32.50	10.40	-0.47	3.88	0.00	29.00	40.21	29.77	41.28	22.60	48.45
32	33.98	33.94	31.50	10.28	-0.43	3.80	0.00	28.00	39.16	28.82	40.30	21.80	47.46
33	33.06	32.97	30.50	10.17	-0.39	3.72	0.00	27.00	38.12	27.87	39.32	21.01	46.48
34	32.14	31.99	29.50	10.05	-0.34	3.64	0.00	26.00	37.06	26.92	38.34	20.19	45.49
35	31.22	31.02	28.50	9.94	-0.30	3.57	0.01	25.00	36.01	25.97	37.36	19.39	44.51
36	30.30	30.05	27.50	9.83	-0.25	3.50	0.01	24.00	34.96	25.02	36.39	18.59	43.52
37	29.38	29.08	26.50	9.72	-0.21	3.43	0.01	23.00	33.90	24.07	35.41	17.80	42.54
38	28.46	28.11	25.50	9.62	-0.17	3.38	0.01	22.00	32.83	23.11	34.43	17.02	41.56
39	27.54	27.14	24.50	9.52	-0.13	3.33	0.01	21.00	31.75	22.16	33.46	16.20	40.57
40	26.62	26.18	23.50	9.43	-0.09	3.28	0.01	20.00	30.66	21.21	32.49	15.39	39.59
41	25.70	25.21	22.50	9.34	-0.06	3.23	0.01	19.00	29.57	20.27	31.51	14.57	38.61
42	24.77	24.25	21.50	9.26	-0.02	3.19	0.01	18.00	28.48	19.32	30.54	13.76	37.63
43	23.84	23.28	20.50	9.19	0.00	3.15	0.02	17.00	27.35	18.37	29.57	12.93	36.65
44	22.89	22.32	19.50	9.15	0.02	3.12	0.02	16.00	26.20	17.42	28.60	12.05	35.68
45	21.94	21.36	18.50	9.12	0.04	3.09	0.03	15.00	25.02	16.46	27.63	11.14	34.70
46	20.97	20.39	17.50	9.10	0.05	3.05	0.03	14.19	24.00	15.50	26.67	10.17	33.72
47	19.99	19.42	16.50	9.10	0.06	2.99	0.04	13.42	23.00	14.52	25.70	9.14	32.75
48	19.02	18.45	15.50	9.08	0.08	2.93	0.05	12.68	22.00	13.54	24.74	8.05	31.78
49	18.05	17.48	0.00	9.06	0.11	2.87	0.06	11.94	21.00	12.55	23.77	6.85	30.80
50	17.07	16.51	0.00	9.04	0.14	2.79	0.08	11.00	19.79	11.55	22.81	5.42	29.84
51	16.10	15.53	0.00	9.01	0.17	2.72	0.09	10.00	18.51	10.53	21.85	3.50	28.87
52	15.14	14.56	0.00	8.95	0.22	2.66	0.11	9.00	17.24	9.50	20.89	0.00	27.90
53	14.21	13.58	0.00	8.87	0.27	2.61	0.12	8.01	16.00	8.46	19.94	0.00	26.94
54	13.25	12.59	0.00	8.80	0.33	2.56	0.14	8.00	15.64	7.35	18.99	0.00	25.98
55	12.29	11.58	0.00	8.74	0.39	2.52	0.17	7.00	14.21	6.14	18.03	0.00	25.02
56	11.32	10.54	0.00	8.67	0.45	2.49	0.20	6.00	12.72	4.70	17.09	0.00	24.07
57	10.38	9.47	0.00	8.56	0.53	2.48	0.23	5.82	12.00	2.75	16.14	0.00	23.11
58	9.42	8.31	0.00	8.46	0.61	2.49	0.28	6.59	12.00	0.00	15.18	0.00	22.16
59	8.49	7.06	0.00	8.32	0.70	2.53	0.33	6.62	11.00	0.00	14.22	0.00	21.21
60	7.61	5.65	0.00	8.14	0.80	2.62	0.39	6.93	10.00	0.00	13.26	0.00	20.27
61	6.79	3.83	0.00	7.92	0.91	2.75	0.45	7.00	8.42	0.00	12.30	0.00	19.33
62	6.07	0.00	0.00	7.66	1.01	2.92	0.51	0.00	0.00	0.00	11.34	0.00	18.39
63	5.48	0.00	0.00	7.34	1.11	3.11	0.55	0.00	0.00	0.00	10.41	0.00	17.47
64	4.98	0.00	0.00	7.01	1.20	3.33	0.57	0.00	0.00	0.00	9.50	0.00	16.55
65	4.53	0.00	0.00	6.67	1.29	3.57	0.60	0.00	0.00	0.00	8.60	0.00	15.63
66	4.10	0.00	0.00	6.33	1.38	3.84	0.63	0.00	0.00	0.00	7.70	0.00	14.72
67	3.72	0.00	0.00	5.99	1.47	4.14	0.65	0.00	0.00	0.00	6.81	0.00	13.82
68	3.36	0.00	0.00	5.65	1.57	4.48	0.67	0.00	0.00	0.00	5.90	0.00	12.92
69	3.02	0.00	0.00	5.31	1.67	4.87	0.70	0.00	0.00	0.00	4.96	0.00	12.03
70	2.73	0.00	0.00	4.98	1.77	5.30	0.71	0.00	0.00	0.00	4.05	0.00	11.15
71	2.47	0.00	0.00	4.65	1.87	5.78	0.73	0.00	0.00	0.00	3.12	0.00	10.28
72	2.22	0.00	0.00	4.33	1.98	6.36	0.74	0.00	0.00	0.00	2.04	0.00	9.41
73	1.97	0.00	0.00	4.01	2.12	7.08	0.76	0.00	0.00	0.00	0.00	0.00	8.55
74	1.74	0.00	0.00	3.70	2.27	7.99	0.77	0.00	0.00	0.00	0.00	0.00	7.69
75	1.52	0.00	0.00	3.39	2.46	9.13	0.79	0.00	0.00	0.00	0.00	0.00	6.82

Table 12  
YFS Characteristics for Initially Inactive Men with a Graduate Degree

Age	(YFSE)							Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Mean	Median	Mode	SD	SK	KU	Pr(0)	Low	High	25th%	75%	10%	90%
26	40.87	42.46	45.50	10.66	-1.15	4.89	0.00	38.44	50.00	36.12	48.17	27.67	52.01
27	39.94	41.48	44.50	10.54	-1.12	4.77	0.00	37.45	49.00	35.15	47.18	26.85	51.02
28	39.01	40.50	43.50	10.42	-1.08	4.66	0.00	36.46	48.00	34.19	46.18	26.03	50.02
29	38.08	39.52	42.50	10.30	-1.05	4.56	0.00	35.47	47.00	33.23	45.19	25.20	49.03
30	37.14	38.54	41.50	10.20	-1.02	4.52	0.00	34.55	46.00	32.28	44.21	24.38	48.04
31	36.22	37.57	40.50	10.08	-0.99	4.43	0.00	33.59	45.00	31.33	43.22	23.58	47.04
32	35.29	36.59	39.50	9.95	-0.96	4.35	0.01	32.64	44.00	30.38	42.23	22.79	46.05
33	34.37	35.62	38.50	9.83	-0.92	4.27	0.01	31.69	43.00	29.43	41.24	22.01	45.06
34	33.45	34.65	37.50	9.71	-0.89	4.19	0.01	30.75	42.00	28.49	40.26	21.22	44.07
35	32.53	33.68	36.50	9.58	-0.85	4.10	0.01	29.80	41.00	27.55	39.27	20.43	43.08
36	31.62	32.72	35.50	9.45	-0.81	4.01	0.01	28.85	40.00	26.61	38.28	19.66	42.09
37	30.70	31.75	34.50	9.32	-0.77	3.92	0.01	27.89	39.00	25.67	37.30	18.89	41.10
38	29.79	30.79	33.50	9.20	-0.73	3.83	0.01	26.95	38.00	24.74	36.32	18.12	40.11
39	28.87	29.82	32.50	9.08	-0.70	3.76	0.01	26.03	37.00	23.81	35.33	17.34	39.12
40	27.96	28.86	31.50	8.95	-0.66	3.67	0.01	25.09	36.00	22.88	34.35	16.58	38.13
41	27.06	27.90	30.50	8.81	-0.61	3.57	0.01	24.14	35.00	21.96	33.37	15.82	37.15
42	26.15	26.95	29.50	8.68	-0.56	3.47	0.01	23.20	34.00	21.04	32.39	15.06	36.16
43	25.25	25.99	28.50	8.54	-0.51	3.36	0.01	22.23	33.00	20.11	31.41	14.28	35.17
44	24.35	25.04	27.50	8.41	-0.46	3.27	0.01	21.28	32.00	19.19	30.43	13.51	34.19
45	23.45	24.08	26.50	8.28	-0.41	3.18	0.01	20.35	31.00	18.28	29.45	12.74	33.20
46	22.54	23.13	25.50	8.16	-0.37	3.10	0.02	19.42	30.00	17.36	28.48	11.98	32.22
47	21.64	22.19	24.50	8.04	-0.32	3.02	0.02	18.48	29.00	16.45	27.50	11.18	31.24
48	20.75	21.24	23.50	7.92	-0.27	2.95	0.02	17.54	28.00	15.54	26.53	10.39	30.25
49	19.84	20.30	22.50	7.81	-0.23	2.88	0.02	16.62	27.00	14.64	25.55	9.59	29.27
50	18.93	19.36	21.50	7.71	-0.20	2.83	0.02	15.73	26.00	13.74	24.58	8.78	28.29
51	18.00	18.42	20.50	7.66	-0.18	2.79	0.03	14.92	25.00	12.82	23.61	7.90	27.31
52	17.02	17.47	19.50	7.68	-0.18	2.76	0.04	14.24	24.00	11.87	22.64	6.85	26.33
53	16.02	16.52	0.00	7.72	-0.18	2.70	0.06	13.64	23.00	10.88	21.67	5.56	25.36
54	15.01	15.56	0.00	7.74	-0.16	2.60	0.08	13.09	22.00	9.85	20.70	4.00	24.38
55	14.03	14.61	0.00	7.73	-0.13	2.51	0.10	12.53	21.00	8.81	19.74	1.04	23.40
56	13.03	13.64	0.00	7.71	-0.08	2.40	0.13	12.09	20.00	7.68	18.77	0.00	22.43
57	12.02	12.66	0.00	7.69	-0.03	2.30	0.16	12.00	19.12	6.39	17.80	0.00	21.45
58	11.04	11.67	0.00	7.62	0.04	2.22	0.20	11.69	18.00	4.93	16.83	0.00	20.48
59	10.10	10.67	0.00	7.50	0.12	2.17	0.24	11.00	16.48	2.78	15.86	0.00	19.51
60	9.24	9.67	0.00	7.31	0.21	2.16	0.27	10.23	15.00	0.00	14.90	0.00	18.54
61	8.45	8.70	0.00	7.07	0.30	2.20	0.30	10.00	14.20	0.00	13.94	0.00	17.58
62	7.69	7.72	0.00	6.80	0.40	2.27	0.32	9.37	13.00	0.00	12.99	0.00	16.62
63	6.94	6.67	0.00	6.53	0.51	2.38	0.36	9.06	12.00	0.00	12.04	0.00	15.65
64	6.18	5.49	0.00	6.26	0.63	2.53	0.40	9.00	11.06	0.00	11.07	0.00	14.69
65	5.48	4.19	0.00	5.95	0.76	2.75	0.44	8.78	10.00	0.00	10.09	0.00	13.72
66	4.83	2.54	0.00	5.62	0.90	3.05	0.48	8.59	9.00	0.00	9.11	0.00	12.76
67	4.20	0.00	0.00	5.28	1.06	3.46	0.52	0.00	0.00	0.00	8.11	0.00	11.78
68	3.62	0.00	0.00	4.92	1.25	4.00	0.56	0.00	0.00	0.00	7.08	0.00	10.81
69	3.10	0.00	0.00	4.56	1.45	4.72	0.60	0.00	0.00	0.00	6.03	0.00	9.83
70	2.59	0.00	0.00	4.19	1.70	5.71	0.64	0.00	0.00	0.00	4.88	0.00	8.83
71	2.12	0.00	0.00	3.82	2.00	7.09	0.69	0.00	0.00	0.00	3.55	0.00	7.80
72	1.69	0.00	0.00	3.45	2.36	9.02	0.74	0.00	0.00	0.00	1.58	0.00	6.73
73	1.33	0.00	0.00	3.10	2.79	11.65	0.79	0.00	0.00	0.00	0.00	0.00	5.58
74	1.03	0.00	0.00	2.76	3.28	15.13	0.83	0.00	0.00	0.00	0.00	0.00	4.32
75	0.79	0.00	0.00	2.46	3.82	19.55	0.87	0.00	0.00	0.00	0.00	0.00	2.85



Table 13  
 Characteristics for Initially Active Women, Regardless of Education

Age	(YFSE)				SK	KU	Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Mean	Median	Mode	SD			Low	High	25th%	75%	10%	90%
16	46.01	46.53	46.50	9.77	-0.69	5.02	41.00	52.12	40.86	51.98	34.47	57.72
17	45.03	45.53	45.50	9.72	-0.65	4.89	40.00	51.11	39.87	50.98	33.50	56.72
18	44.05	44.54	44.50	9.67	-0.62	4.76	39.00	50.10	38.88	49.99	32.53	55.72
19	43.08	43.54	43.50	9.62	-0.59	4.64	38.00	49.10	37.89	48.99	31.56	54.72
20	42.10	42.55	42.50	9.57	-0.56	4.53	37.00	48.09	36.90	47.99	30.59	53.73
21	41.12	41.55	41.50	9.53	-0.53	4.42	36.00	47.08	35.91	47.00	29.63	52.73
22	40.14	40.56	40.50	9.48	-0.50	4.32	35.00	46.07	34.92	46.00	28.66	51.73
23	39.16	39.56	39.50	9.44	-0.47	4.23	34.00	45.06	33.94	45.00	27.69	50.73
24	38.18	38.57	38.50	9.40	-0.44	4.14	33.00	44.06	32.95	44.01	26.72	49.74
25	37.21	37.57	37.50	9.35	-0.42	4.05	32.00	43.05	31.96	43.01	25.76	48.74
26	36.23	36.58	36.50	9.31	-0.39	3.97	31.00	42.04	30.97	42.02	24.79	47.74
27	35.25	35.58	35.50	9.27	-0.36	3.89	30.00	41.03	29.99	41.02	23.83	46.75
28	34.28	34.59	34.50	9.22	-0.33	3.82	29.00	40.02	29.00	40.03	22.87	45.75
29	33.30	33.60	33.50	9.18	-0.31	3.75	28.00	39.01	28.02	39.03	21.92	44.75
30	32.33	32.60	32.50	9.13	-0.28	3.68	27.00	38.00	27.03	38.04	20.96	43.76
31	31.36	31.61	31.50	9.08	-0.25	3.61	26.01	37.00	26.05	37.04	20.01	42.76
32	30.39	30.62	30.50	9.03	-0.22	3.54	25.02	36.00	25.07	36.05	19.06	41.76
33	29.42	29.63	29.50	8.98	-0.19	3.48	24.04	35.00	24.09	35.06	18.11	40.77
34	28.45	28.64	28.50	8.92	-0.16	3.42	23.05	34.00	23.11	34.06	17.17	39.77
35	27.49	27.65	27.50	8.87	-0.13	3.37	22.07	33.00	22.13	33.07	16.23	38.78
36	26.53	26.66	26.50	8.81	-0.10	3.32	21.08	32.00	21.16	32.08	15.30	37.78
37	25.57	25.67	25.50	8.75	-0.07	3.27	20.10	31.00	20.19	31.09	14.38	36.79
38	24.61	24.68	24.50	8.68	-0.04	3.22	19.13	30.00	19.22	30.10	13.47	35.80
39	23.66	23.70	23.50	8.62	-0.01	3.18	18.15	29.00	18.25	29.11	12.56	34.80
40	22.71	22.72	22.50	8.54	0.03	3.14	17.18	28.00	17.29	28.12	11.68	33.81
41	21.77	21.73	21.50	8.47	0.07	3.10	16.21	27.00	16.34	27.13	10.81	32.82
42	20.83	20.75	20.50	8.38	0.10	3.08	15.25	26.00	15.39	26.14	9.96	31.83
43	19.90	19.78	19.50	8.29	0.15	3.05	14.30	25.00	14.45	25.16	9.12	30.83
44	18.98	18.80	18.50	8.20	0.19	3.03	13.35	24.00	13.52	24.18	8.30	29.84
45	18.07	17.83	17.50	8.09	0.23	3.02	12.42	23.00	12.60	23.19	7.52	28.86
46	17.16	16.87	16.50	7.98	0.28	3.02	11.49	22.00	11.69	22.21	6.78	27.87
47	16.27	15.91	15.50	7.86	0.33	3.03	10.59	21.00	10.81	21.24	6.08	26.88
48	15.39	14.96	14.50	7.73	0.38	3.05	9.70	20.00	9.95	20.26	5.40	25.89
49	14.53	14.01	13.50	7.59	0.44	3.08	8.85	19.00	9.10	19.29	4.79	24.91
50	13.69	13.08	11.50	7.44	0.50	3.12	8.00	17.98	8.28	18.33	4.21	23.93
51	12.86	12.17	10.50	7.27	0.56	3.18	7.00	16.78	7.50	17.37	3.67	22.95
52	12.05	11.27	9.50	7.10	0.62	3.26	5.49	15.00	6.75	16.42	3.18	21.97
53	11.26	10.38	8.50	6.92	0.69	3.35	4.81	14.00	6.05	15.47	2.74	21.00
54	10.50	9.53	7.50	6.73	0.76	3.47	3.19	12.00	5.38	14.54	2.37	20.03
55	9.77	8.70	6.50	6.52	0.84	3.62	2.68	11.00	4.78	13.62	2.07	19.07
56	9.07	7.91	5.50	6.30	0.92	3.80	1.24	9.00	4.22	12.72	1.81	18.11
57	8.40	7.15	4.50	6.08	1.00	3.99	0.88	8.00	3.70	11.83	1.55	17.16
58	7.75	6.44	3.50	5.86	1.09	4.22	0.00	6.44	3.21	10.96	1.32	16.22
59	7.13	5.77	2.50	5.63	1.17	4.48	0.00	5.77	2.77	10.14	1.13	15.29
60	6.56	5.16	1.50	5.39	1.26	4.77	0.00	5.16	2.39	9.36	0.95	14.38
61	6.03	4.64	0.50	5.15	1.34	5.10	0.00	4.64	2.07	8.62	0.80	13.48
62	5.57	4.18	0.50	4.89	1.43	5.47	0.00	4.18	1.84	7.93	0.70	12.61
63	5.14	3.79	0.50	4.64	1.51	5.89	0.00	3.79	1.64	7.33	0.63	11.76
64	4.76	3.45	0.50	4.38	1.59	6.35	0.00	3.45	1.48	6.78	0.56	10.93
65	4.42	3.14	0.50	4.13	1.68	6.85	0.00	3.14	1.37	6.30	0.52	10.17
66	4.10	2.88	0.50	3.89	1.75	7.38	0.00	2.88	1.23	5.86	0.47	9.47
67	3.82	2.69	0.50	3.65	1.82	7.95	0.00	2.69	1.11	5.48	0.43	8.79
68	3.58	2.57	0.50	3.41	1.89	8.59	0.00	2.57	1.04	5.12	0.41	8.15
69	3.37	2.47	0.50	3.18	1.97	9.37	0.00	2.47	0.99	4.79	0.40	7.54
70	3.15	2.35	0.50	2.95	2.08	10.37	0.00	2.35	0.98	4.45	0.39	6.91
71	2.91	2.17	0.50	2.73	2.22	11.61	0.00	2.17	0.93	4.06	0.37	6.32
72	2.67	1.96	0.50	2.52	2.38	13.12	0.00	1.96	0.86	3.77	0.35	5.72
73	2.43	1.80	0.50	2.32	2.57	14.97	0.00	1.80	0.79	3.43	0.32	5.10
74	2.20	1.68	0.50	2.12	2.79	17.32	0.00	1.68	0.72	3.03	0.29	4.63
75	1.99	1.53	0.50	1.93	3.11	20.56	0.00	1.53	0.70	2.70	0.28	4.09

Table 14  
 Characteristics for Initially Active Women with Less Than a High School Diploma

	(YFSE)						Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
Age	Mean	Median	Mode	SD	SK	KU	Low	High	25th%	75%	10%	90%
16	42.66	43.76	45.50	10.46	-0.49	3.99	38.00	50.50	36.51	49.33	29.30	54.96
17	41.68	42.77	44.50	10.42	-0.47	3.92	37.00	49.49	35.52	48.34	28.33	53.97
18	40.70	41.77	43.50	10.38	-0.45	3.85	36.00	48.49	34.54	47.34	27.36	52.97
19	39.72	40.78	42.50	10.34	-0.42	3.78	35.00	47.48	33.55	46.34	26.39	51.97
20	38.74	39.79	41.50	10.30	-0.40	3.72	34.00	46.47	32.57	45.35	25.42	50.97
21	37.76	38.79	40.50	10.27	-0.38	3.66	33.00	45.46	31.58	44.35	24.45	49.98
22	36.78	37.80	39.50	10.23	-0.36	3.61	32.00	44.45	30.60	43.35	23.48	48.98
23	35.80	36.80	38.50	10.19	-0.34	3.55	31.00	43.45	29.62	42.36	22.51	47.98
24	34.82	35.81	37.50	10.15	-0.32	3.49	30.00	42.44	28.63	41.36	21.55	46.99
25	33.84	34.82	36.50	10.11	-0.30	3.44	29.00	41.43	27.65	40.37	20.58	45.99
26	32.87	33.82	35.50	10.07	-0.28	3.39	28.00	40.42	26.67	39.37	19.62	44.99
27	31.89	32.83	34.50	10.03	-0.26	3.34	27.00	39.41	25.69	38.37	18.66	43.99
28	30.92	31.84	33.50	9.99	-0.24	3.29	26.00	38.40	24.71	37.38	17.70	43.00
29	29.95	30.85	32.50	9.94	-0.22	3.24	25.00	37.39	23.73	36.38	16.74	42.00
30	28.98	29.86	31.50	9.89	-0.19	3.19	24.00	36.38	22.75	35.39	15.79	41.01
31	28.01	28.87	30.50	9.84	-0.17	3.15	23.00	35.36	21.78	34.39	14.84	40.01
32	27.04	27.88	29.50	9.78	-0.14	3.11	22.00	34.35	20.81	33.40	13.90	39.02
33	26.08	26.89	28.50	9.73	-0.12	3.07	21.00	33.33	19.84	32.41	12.97	38.02
34	25.12	25.90	27.50	9.66	-0.09	3.03	20.00	32.32	18.87	31.41	12.04	37.03
35	24.17	24.91	26.50	9.60	-0.06	2.99	19.00	31.30	17.91	30.42	11.12	36.03
36	23.22	23.93	25.50	9.52	-0.03	2.96	18.00	30.28	16.96	29.43	10.21	35.04
37	22.27	22.94	24.50	9.45	0.00	2.94	17.00	29.25	16.00	28.44	9.31	34.04
38	21.33	21.96	23.50	9.36	0.03	2.91	16.00	28.22	15.05	27.45	8.44	33.05
39	20.40	20.98	22.50	9.27	0.06	2.89	15.00	27.18	14.11	26.46	7.60	32.06
40	19.48	20.01	21.50	9.17	0.10	2.88	14.00	26.14	13.18	25.47	6.80	31.07
41	18.57	19.03	20.50	9.05	0.14	2.88	13.00	25.08	12.26	24.48	6.04	30.08
42	17.68	18.06	19.50	8.92	0.18	2.88	12.00	24.01	11.37	23.50	5.33	29.09
43	16.82	17.10	18.50	8.76	0.24	2.90	11.10	23.00	10.52	22.52	4.71	28.10
44	15.97	16.15	17.50	8.59	0.29	2.93	10.23	22.00	9.70	21.54	4.15	27.11
45	15.14	15.21	16.50	8.41	0.35	2.98	9.39	21.00	8.92	20.56	3.62	26.13
46	14.32	14.28	15.50	8.22	0.40	3.04	8.58	20.00	8.16	19.59	3.16	25.14
47	13.54	13.37	14.50	8.01	0.47	3.12	7.00	18.17	7.46	18.63	2.81	24.16
48	12.80	12.48	13.50	7.77	0.54	3.24	6.19	17.00	6.84	17.68	2.59	23.19
49	12.09	11.63	12.50	7.51	0.62	3.38	5.61	16.00	6.27	16.73	2.46	22.21
50	11.40	10.79	11.50	7.25	0.71	3.54	4.10	14.00	5.73	15.80	2.36	21.25
51	10.71	9.97	10.50	7.00	0.80	3.72	3.61	13.00	5.21	14.87	2.22	20.28
52	10.01	9.14	9.50	6.77	0.88	3.91	2.17	11.00	4.69	13.95	1.95	19.32
53	9.31	8.34	8.50	6.55	0.96	4.12	1.72	10.00	4.19	13.05	1.65	18.36
54	8.67	7.58	7.50	6.30	1.05	4.37	1.34	9.00	3.78	12.17	1.44	17.42
55	8.07	6.87	0.50	6.05	1.15	4.68	0.00	6.87	3.43	11.33	1.31	16.49
56	7.49	6.20	5.50	5.79	1.25	5.02	0.00	6.20	3.09	10.52	1.21	15.56
57	6.92	5.57	0.50	5.55	1.35	5.39	0.00	5.57	2.76	9.72	1.08	14.65
58	6.37	4.96	0.50	5.31	1.45	5.79	0.00	4.96	2.42	8.94	0.95	13.76
59	5.85	4.44	1.50	5.07	1.55	6.21	0.00	4.44	2.08	8.24	0.84	12.88
60	5.35	3.94	0.50	4.85	1.64	6.64	0.00	3.94	1.74	7.58	0.69	12.03
61	4.94	3.59	0.50	4.62	1.72	7.10	0.00	3.59	1.52	6.99	0.57	11.24
62	4.62	3.33	0.50	4.37	1.80	7.62	0.00	3.33	1.41	6.53	0.53	10.51
63	4.33	3.09	0.50	4.13	1.88	8.17	0.00	3.09	1.32	6.07	0.51	9.80
64	4.06	2.89	0.50	3.90	1.96	8.75	0.00	2.89	1.23	5.69	0.47	9.12
65	3.81	2.74	0.50	3.67	2.03	9.38	0.00	2.74	1.15	5.35	0.45	8.52
66	3.58	2.58	0.50	3.45	2.11	10.08	0.00	2.58	1.08	5.03	0.43	7.92
67	3.35	2.42	0.50	3.24	2.20	10.86	0.00	2.42	1.03	4.72	0.41	7.38
68	3.13	2.27	0.50	3.04	2.29	11.72	0.00	2.27	0.94	4.39	0.38	6.82
69	2.94	2.19	0.50	2.84	2.40	12.76	0.00	2.19	0.91	4.05	0.36	6.34
70	2.74	2.01	0.50	2.64	2.54	14.08	0.00	2.01	0.90	3.76	0.36	5.86
71	2.49	1.81	0.50	2.46	2.69	15.46	0.00	1.81	0.80	3.42	0.32	5.37
72	2.28	1.67	0.50	2.29	2.83	16.88	0.00	1.67	0.73	3.09	0.29	4.86
73	2.11	1.53	0.50	2.13	2.97	18.39	0.00	1.53	0.68	2.87	0.27	4.50
74	1.93	1.40	0.50	1.98	3.10	19.92	0.00	1.40	0.62	2.62	0.25	4.13
75	1.79	1.29	0.50	1.84	3.22	21.40	0.00	1.29	0.60	2.37	0.24	3.89

Table 15  
 Characteristics for Initially Active Women with a High School Diploma Only

Age	(YFSE)		Mode	SD	SK	KU	Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Mean	Median					Low	High	25th%	75%	10%	90%
18	43.48	43.90	43.50	9.93	-0.48	4.29	38.00	50.00	37.72	49.75	31.51	55.72
19	42.50	42.91	42.50	9.89	-0.45	4.19	37.00	49.00	36.73	48.76	30.53	54.72
20	41.52	41.91	41.50	9.84	-0.42	4.09	36.01	48.00	35.74	47.76	29.56	53.73
21	40.55	40.92	40.50	9.80	-0.40	4.01	35.02	47.00	34.75	46.76	28.59	52.73
22	39.57	39.92	39.50	9.76	-0.37	3.93	34.03	46.00	33.76	45.77	27.62	51.73
23	38.59	38.93	38.50	9.72	-0.35	3.85	33.03	45.00	32.78	44.77	26.65	50.73
24	37.61	37.94	37.50	9.68	-0.32	3.77	32.04	44.00	31.79	43.77	25.68	49.74
25	36.63	36.94	36.50	9.64	-0.30	3.70	31.05	43.00	30.80	42.78	24.71	48.74
26	35.65	35.95	35.50	9.60	-0.27	3.64	30.06	42.00	29.82	41.78	23.74	47.74
27	34.67	34.95	34.50	9.56	-0.25	3.57	29.07	41.00	28.83	40.79	22.78	46.74
28	33.70	33.96	33.50	9.52	-0.23	3.51	28.08	40.00	27.85	39.79	21.82	45.75
29	32.72	32.97	32.50	9.47	-0.20	3.45	27.09	39.00	26.86	38.80	20.86	44.75
30	31.75	31.98	31.50	9.43	-0.18	3.39	26.10	38.00	25.88	37.80	19.90	43.75
31	30.78	30.98	30.50	9.39	-0.15	3.34	25.11	37.00	24.90	36.81	18.94	42.76
32	29.81	29.99	29.50	9.34	-0.13	3.28	24.12	36.00	23.92	35.81	18.00	41.76
33	28.84	29.00	28.50	9.29	-0.10	3.24	23.14	35.00	22.94	34.82	17.04	40.77
34	27.87	28.01	27.50	9.24	-0.08	3.19	22.15	34.00	21.97	33.83	16.10	39.77
35	26.91	27.02	26.50	9.19	-0.05	3.14	21.17	33.00	20.99	32.83	15.15	38.78
36	25.94	26.04	25.50	9.13	-0.02	3.10	20.19	32.00	20.02	31.84	14.22	37.78
37	24.99	25.05	24.50	9.07	0.00	3.06	19.21	31.00	19.05	30.85	13.29	36.79
38	24.03	24.06	23.50	9.01	0.03	3.03	18.23	30.00	18.08	29.86	12.38	35.80
39	23.08	23.08	22.50	8.95	0.06	3.00	17.26	29.00	17.12	28.87	11.47	34.80
40	22.13	22.10	21.50	8.87	0.10	2.97	16.29	28.00	16.16	27.88	10.58	33.81
41	21.19	21.12	20.50	8.80	0.13	2.94	15.33	27.00	15.21	26.89	9.72	32.82
42	20.26	20.14	19.50	8.71	0.16	2.92	14.37	26.00	14.27	25.90	8.87	31.83
43	19.34	19.17	18.50	8.62	0.20	2.90	13.42	25.00	13.34	24.92	8.05	30.84
44	18.42	18.19	17.50	8.52	0.24	2.89	12.49	24.00	12.42	23.93	7.24	29.85
45	17.51	17.23	16.50	8.42	0.28	2.89	11.56	23.00	11.51	22.95	6.48	28.86
46	16.62	16.27	15.50	8.30	0.33	2.90	10.66	22.00	10.63	21.97	5.77	27.87
47	15.74	15.32	14.50	8.17	0.37	2.92	9.78	21.00	9.77	20.99	5.10	26.88
48	14.88	14.37	13.50	8.03	0.42	2.94	8.00	19.07	8.94	20.02	4.48	25.90
49	14.04	13.44	12.50	7.87	0.48	2.99	7.13	18.00	8.14	19.05	3.95	24.91
50	13.23	12.53	11.50	7.70	0.54	3.05	6.38	17.00	7.39	18.09	3.45	23.93
51	12.43	11.63	10.50	7.51	0.60	3.12	5.68	16.00	6.68	17.14	3.02	22.95
52	11.66	10.76	9.50	7.31	0.66	3.21	4.06	14.00	6.03	16.20	2.62	21.97
53	10.91	9.90	8.50	7.11	0.73	3.33	3.00	12.49	5.41	15.26	2.28	21.00
54	10.20	9.08	7.50	6.89	0.80	3.47	2.08	11.00	4.85	14.34	2.00	20.03
55	9.51	8.30	6.50	6.65	0.88	3.63	0.72	9.00	4.33	13.43	1.77	19.07
56	8.84	7.55	5.50	6.42	0.96	3.82	0.00	7.55	3.86	12.54	1.57	18.11
57	8.20	6.84	4.50	6.18	1.05	4.04	0.00	6.84	3.40	11.66	1.38	17.16
58	7.58	6.16	3.50	5.94	1.13	4.28	0.00	6.16	2.98	10.81	1.20	16.22
59	6.99	5.54	1.50	5.70	1.21	4.55	0.00	5.54	2.58	9.97	1.03	15.28
60	6.44	4.96	0.50	5.45	1.30	4.86	0.00	4.96	2.22	9.20	0.87	14.36
61	5.94	4.49	0.50	5.20	1.38	5.20	0.00	4.49	1.94	8.48	0.74	13.46
62	5.49	4.06	0.50	4.93	1.47	5.61	0.00	4.06	1.76	7.81	0.66	12.58
63	5.09	3.70	0.50	4.67	1.56	6.05	0.00	3.70	1.60	7.20	0.61	11.73
64	4.70	3.35	0.50	4.41	1.65	6.54	0.00	3.35	1.45	6.65	0.55	10.89
65	4.36	3.01	0.50	4.16	1.74	7.06	0.00	3.01	1.32	6.15	0.51	10.11
66	4.03	2.76	0.50	3.93	1.82	7.58	0.00	2.76	1.17	5.72	0.46	9.40
67	3.75	2.57	0.50	3.70	1.89	8.11	0.00	2.57	1.04	5.35	0.41	8.72
68	3.53	2.46	0.50	3.47	1.94	8.67	0.00	2.46	0.98	5.01	0.39	8.12
69	3.34	2.39	0.50	3.24	2.00	9.30	0.00	2.39	0.96	4.74	0.38	7.64
70	3.16	2.30	0.50	3.02	2.08	10.06	0.00	2.30	0.95	4.43	0.38	7.14
71	2.95	2.15	0.50	2.81	2.17	10.95	0.00	2.15	0.92	4.07	0.37	6.59
72	2.73	1.97	0.50	2.61	2.28	11.95	0.00	1.97	0.86	3.79	0.34	5.99
73	2.52	1.81	0.50	2.43	2.38	13.06	0.00	1.81	0.80	3.59	0.32	5.52
74	2.33	1.70	0.50	2.25	2.49	14.37	0.00	1.70	0.73	3.37	0.29	4.96
75	2.19	1.70	0.50	2.05	2.65	16.35	0.00	1.70	0.71	3.00	0.29	4.60

Table 16

YFS Characteristics for Initially Active Women with Some College but No Bachelor's Degree

Age	(YFSE)		Mode	SD	SK	KU	Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Mean	Median					Low	High	25th%	75%	10%	90%
18	45.40	45.81	45.50	9.47	-0.78	5.05	40.01	51.00	40.38	51.37	34.33	57.01
19	44.42	44.82	44.50	9.41	-0.75	4.90	39.02	50.00	39.39	50.38	33.36	56.01
20	43.44	43.82	43.50	9.36	-0.71	4.75	38.03	49.00	38.40	49.38	32.39	55.01
21	42.47	42.83	42.50	9.31	-0.68	4.62	37.03	48.00	37.41	48.38	31.41	54.02
22	41.49	41.83	41.50	9.27	-0.65	4.50	36.04	47.00	36.42	47.39	30.44	53.02
23	40.51	40.83	40.50	9.22	-0.62	4.38	35.05	46.00	35.43	46.39	29.47	52.02
24	39.53	39.84	39.50	9.18	-0.59	4.27	34.05	45.00	34.44	45.39	28.50	51.02
25	38.55	38.84	38.50	9.13	-0.56	4.16	33.06	44.00	33.45	44.40	27.53	50.03
26	37.58	37.85	37.50	9.08	-0.53	4.06	32.07	43.00	32.46	43.40	26.57	49.03
27	36.60	36.86	36.50	9.04	-0.50	3.96	31.08	42.00	31.48	42.41	25.60	48.03
28	35.62	35.86	35.50	8.99	-0.47	3.86	30.09	41.00	30.49	41.41	24.64	47.04
29	34.65	34.87	34.50	8.94	-0.44	3.77	29.10	40.00	29.51	40.42	23.68	46.04
30	33.68	33.87	33.50	8.89	-0.41	3.68	28.11	39.00	28.52	39.42	22.72	45.04
31	32.70	32.88	32.50	8.84	-0.38	3.59	27.12	38.00	27.54	38.43	21.77	44.05
32	31.73	31.89	31.50	8.79	-0.35	3.51	26.13	37.00	26.56	37.43	20.82	43.05
33	30.76	30.90	30.50	8.74	-0.32	3.43	25.15	36.00	25.58	36.44	19.87	42.06
34	29.79	29.91	29.50	8.69	-0.29	3.35	24.16	35.00	24.60	35.45	18.93	41.06
35	28.83	28.92	28.50	8.63	-0.26	3.28	23.17	34.00	23.62	34.46	17.99	40.07
36	27.86	27.93	27.50	8.58	-0.23	3.21	22.19	33.00	22.64	33.46	17.04	39.07
37	26.90	26.94	26.50	8.52	-0.20	3.14	21.21	32.00	21.67	32.47	16.10	38.08
38	25.94	25.95	25.50	8.46	-0.16	3.08	20.23	31.00	20.70	31.48	15.17	37.08
39	24.98	24.96	24.50	8.40	-0.13	3.02	19.25	30.00	19.73	30.49	14.24	36.09
40	24.02	23.98	23.50	8.34	-0.10	2.96	18.27	29.00	18.76	29.50	13.32	35.10
41	23.07	22.99	22.50	8.27	-0.07	2.91	17.30	28.00	17.80	28.51	12.41	34.11
42	22.12	22.01	21.50	8.21	-0.04	2.87	16.33	27.00	16.84	27.52	11.51	33.11
43	21.18	21.03	20.50	8.13	0.00	2.82	15.36	26.00	15.89	26.54	10.62	32.12
44	20.24	20.05	19.50	8.05	0.03	2.78	14.40	25.00	14.94	25.55	9.75	31.13
45	19.30	19.07	18.50	7.97	0.07	2.75	13.45	24.00	14.00	24.57	8.91	30.14
46	18.38	18.10	17.50	7.88	0.11	2.71	12.51	23.00	13.07	23.58	8.09	29.15
47	17.47	17.13	16.50	7.77	0.15	2.69	11.58	22.00	12.14	22.60	7.29	28.17
48	16.56	16.16	15.50	7.66	0.20	2.67	10.67	21.00	11.24	21.63	6.53	27.18
49	15.67	15.21	14.50	7.54	0.25	2.66	9.77	20.00	10.35	20.65	5.82	26.20
50	14.79	14.25	13.50	7.42	0.30	2.65	8.90	19.00	9.47	19.68	5.14	25.21
51	13.93	13.31	12.50	7.28	0.35	2.66	8.00	17.95	8.63	18.70	4.49	24.23
52	13.08	12.38	11.50	7.13	0.40	2.68	7.00	16.76	7.82	17.74	3.93	23.25
53	12.25	11.46	10.50	6.97	0.46	2.71	5.49	15.00	7.05	16.78	3.40	22.27
54	11.45	10.56	9.50	6.79	0.52	2.76	4.80	14.00	6.31	15.82	2.96	21.30
55	10.67	9.68	8.50	6.59	0.59	2.82	4.00	12.83	5.62	14.88	2.56	20.32
56	9.91	8.82	7.50	6.39	0.66	2.90	2.62	11.00	4.97	13.93	2.21	19.35
57	9.18	7.98	6.50	6.19	0.73	3.00	2.00	9.84	4.36	13.01	1.90	18.39
58	8.47	7.20	5.50	5.97	0.81	3.11	0.82	8.00	3.80	12.10	1.61	17.43
59	7.79	6.45	4.50	5.75	0.88	3.25	0.00	6.45	3.28	11.21	1.36	16.47
60	7.14	5.75	2.50	5.51	0.96	3.41	0.00	5.75	2.80	10.34	1.15	15.52
61	6.53	5.09	1.50	5.28	1.03	3.59	0.00	5.09	2.35	9.50	0.96	14.58
62	5.95	4.51	0.50	5.03	1.11	3.80	0.00	4.51	1.95	8.69	0.77	13.66
63	5.44	4.00	0.50	4.77	1.18	4.03	0.00	4.00	1.68	7.93	0.63	12.74
64	5.00	3.60	0.50	4.50	1.25	4.31	0.00	3.60	1.52	7.29	0.56	11.85
65	4.62	3.24	0.50	4.21	1.33	4.63	0.00	3.24	1.40	6.72	0.53	10.99
66	4.23	2.89	0.50	3.95	1.39	4.94	0.00	2.89	1.23	6.20	0.48	10.18
67	3.90	2.65	0.50	3.70	1.44	5.24	0.00	2.65	1.07	5.76	0.42	9.41
68	3.64	2.48	0.50	3.45	1.48	5.55	0.00	2.48	0.99	5.38	0.39	8.70
69	3.43	2.40	0.50	3.20	1.50	5.89	0.00	2.40	0.94	5.00	0.38	8.02
70	3.25	2.42	0.50	2.95	1.53	6.31	0.00	2.42	0.93	4.68	0.37	7.46
71	3.07	2.35	0.50	2.70	1.60	6.94	0.00	2.35	0.99	4.34	0.39	6.89
72	2.80	2.08	0.50	2.49	1.70	7.68	0.00	2.08	0.94	3.93	0.37	6.33
73	2.53	1.84	0.50	2.31	1.79	8.38	0.00	1.84	0.80	3.58	0.32	5.78
74	2.33	1.70	0.50	2.13	1.85	9.00	0.00	1.70	0.73	3.30	0.29	5.33
75	2.17	1.61	0.50	1.97	1.88	9.58	0.00	1.61	0.70	3.07	0.28	4.91

Table 17  
 YFS Characteristics for Initially Active Women with a Bachelor's Degree but No Master's Degree

Age	(YFSE)			SD	SK	KU	Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Mean	Median	Mode				Low	High	25th%	75%	10%	90%
22	43.08	42.73	41.50	10.17	-0.44	4.40	35.11	47.00	37.49	49.74	31.86	55.70
23	42.10	41.73	40.50	10.13	-0.41	4.31	34.12	46.00	36.50	48.74	30.89	54.70
24	41.12	40.74	39.50	10.08	-0.38	4.23	33.13	45.00	35.51	47.75	29.92	53.70
25	40.14	39.74	38.50	10.04	-0.35	4.14	32.14	44.00	34.52	46.75	28.96	52.70
26	39.17	38.75	37.50	9.99	-0.33	4.07	31.15	43.00	33.53	45.75	28.00	51.71
27	38.19	37.75	36.50	9.94	-0.30	3.99	30.16	42.00	32.54	44.76	27.03	50.71
28	37.22	36.76	35.50	9.90	-0.27	3.91	29.17	41.00	31.55	43.76	26.06	49.71
29	36.25	35.77	34.50	9.85	-0.24	3.84	28.19	40.00	30.57	42.77	25.10	48.71
30	35.28	34.77	33.50	9.80	-0.21	3.77	27.20	39.00	29.58	41.78	24.14	47.72
31	34.31	33.78	32.50	9.74	-0.18	3.70	26.21	38.00	28.59	40.78	23.18	46.72
32	33.34	32.79	31.50	9.69	-0.15	3.63	25.23	37.00	27.61	39.79	22.23	45.72
33	32.37	31.80	30.50	9.63	-0.12	3.56	24.25	36.00	26.63	38.79	21.28	44.73
34	31.41	30.81	29.50	9.57	-0.08	3.49	23.27	35.00	25.64	37.80	20.33	43.73
35	30.45	29.82	28.50	9.51	-0.05	3.43	22.29	34.00	24.66	36.81	19.39	42.74
36	29.49	28.83	27.50	9.45	-0.02	3.36	21.31	33.00	23.68	35.82	18.45	41.74
37	28.53	27.84	26.50	9.38	0.02	3.31	20.33	32.00	22.71	34.83	17.52	40.75
38	27.57	26.86	25.50	9.31	0.06	3.25	19.36	31.00	21.73	33.84	16.60	39.75
39	26.62	25.87	24.50	9.24	0.09	3.20	18.39	30.00	20.76	32.85	15.68	38.76
40	25.67	24.88	23.50	9.17	0.13	3.15	17.42	29.00	19.79	31.86	14.77	37.77
41	24.73	23.90	22.50	9.10	0.17	3.11	16.46	28.00	18.82	30.87	13.88	36.77
42	23.78	22.92	21.50	9.03	0.20	3.07	15.50	27.00	17.85	29.88	12.99	35.78
43	22.84	21.94	20.50	8.95	0.24	3.03	14.54	26.00	16.89	28.90	12.09	34.79
44	21.90	20.96	19.50	8.88	0.28	3.00	13.59	25.00	15.93	27.91	11.20	33.80
45	20.97	19.98	18.50	8.80	0.31	2.98	12.65	24.00	14.98	26.93	10.33	32.80
46	20.04	19.01	17.50	8.72	0.35	2.96	11.71	23.00	14.03	25.95	9.47	31.81
47	19.11	18.05	16.50	8.63	0.39	2.95	10.79	22.00	13.08	24.97	8.63	30.83
48	18.20	17.08	15.50	8.54	0.43	2.94	9.87	21.00	12.15	23.99	7.82	29.84
49	17.29	16.12	14.50	8.45	0.47	2.94	8.97	20.00	11.22	23.01	7.03	28.85
50	16.38	15.17	13.50	8.36	0.50	2.94	8.00	18.91	10.31	22.04	6.25	27.86
51	15.49	14.23	12.50	8.26	0.54	2.95	7.00	17.77	9.41	21.07	5.51	26.88
52	14.62	13.30	11.50	8.15	0.59	2.97	6.00	16.60	8.53	20.11	4.84	25.90
53	13.76	12.38	10.50	8.02	0.63	3.00	5.00	15.37	7.69	19.15	4.20	24.91
54	12.93	11.48	9.50	7.89	0.68	3.05	4.00	14.06	6.88	18.20	3.63	23.94
55	12.12	10.60	8.50	7.74	0.72	3.10	3.00	12.71	6.12	17.26	3.12	22.96
56	11.34	9.76	7.50	7.57	0.78	3.17	2.00	11.26	5.40	16.33	2.61	21.98
57	10.59	8.93	6.50	7.40	0.82	3.25	1.00	9.76	4.74	15.41	2.15	21.02
58	9.87	8.16	5.50	7.21	0.87	3.34	0.00	8.16	4.13	14.51	1.73	20.07
59	9.22	7.48	4.50	6.99	0.93	3.47	0.00	7.48	3.66	13.63	1.46	19.12
60	8.63	6.86	3.50	6.74	0.99	3.62	0.00	6.86	3.26	12.78	1.29	18.18
61	8.07	6.32	2.50	6.49	1.04	3.80	0.00	6.32	2.88	11.94	1.14	17.25
62	7.54	5.84	1.50	6.22	1.10	4.00	0.00	5.84	2.53	11.15	1.02	16.33
63	7.04	5.46	0.50	5.96	1.16	4.21	0.00	5.46	2.22	10.38	0.85	15.41
64	6.61	5.19	0.50	5.67	1.22	4.49	0.00	5.19	2.05	9.65	0.75	14.51
65	6.24	5.02	0.50	5.36	1.29	4.83	0.00	5.02	1.95	8.94	0.73	13.63
66	5.86	4.72	0.50	5.05	1.38	5.25	0.00	4.72	1.89	8.27	0.69	12.75
67	5.49	4.35	0.50	4.74	1.49	5.77	0.00	4.35	1.89	7.62	0.69	11.88
68	5.09	3.90	0.50	4.45	1.62	6.37	0.00	3.90	1.88	6.94	0.69	11.01
69	4.65	3.44	1.50	4.20	1.76	7.00	0.00	3.44	1.67	6.30	0.68	10.19
70	4.15	2.93	0.50	3.99	1.89	7.60	0.00	2.93	1.35	5.66	0.53	9.37
71	3.74	2.58	0.50	3.76	2.00	8.27	0.00	2.58	1.09	5.09	0.43	8.58
72	3.43	2.32	0.50	3.52	2.13	9.07	0.00	2.32	0.97	4.73	0.39	7.83
73	3.15	2.09	0.50	3.28	2.25	9.99	0.00	2.09	0.89	4.32	0.35	7.12
74	2.89	1.93	0.50	3.04	2.39	11.10	0.00	1.93	0.82	3.86	0.33	6.48
75	2.67	1.90	0.50	2.80	2.57	12.54	0.00	1.90	0.78	3.50	0.31	5.83

Table 18  
YFS Characteristics for Initially Active Women with a Graduate Degree

Age	(YFSE)	Median	Mode	SD	SK	KU	Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Mean						Low	High	25th%	75%	10%	90%
26	39.22	40.12	39.50	7.88	-1.29	6.19	37.00	45.60	35.68	44.43	29.94	47.80
27	38.25	39.13	38.50	7.82	-1.25	6.01	36.00	44.59	34.69	43.43	28.98	46.81
28	37.27	38.13	37.50	7.77	-1.21	5.85	35.00	43.58	33.70	42.44	28.02	45.81
29	36.30	37.14	36.50	7.71	-1.17	5.69	34.00	42.58	32.71	41.44	27.06	44.81
30	35.32	36.14	35.50	7.65	-1.13	5.51	33.00	41.57	31.72	40.44	26.10	43.81
31	34.35	35.15	34.50	7.58	-1.09	5.33	32.00	40.56	30.74	39.45	25.15	42.81
32	33.38	34.15	33.50	7.52	-1.05	5.16	31.00	39.55	29.75	38.45	24.20	41.82
33	32.41	33.16	32.50	7.45	-1.01	4.98	30.00	38.54	28.77	37.46	23.25	40.82
34	31.45	32.17	31.50	7.38	-0.96	4.81	29.00	37.53	27.79	36.46	22.31	39.82
35	30.48	31.18	30.50	7.31	-0.92	4.64	28.00	36.52	26.80	35.47	21.37	38.83
36	29.52	30.19	29.50	7.24	-0.87	4.48	27.00	35.51	25.82	34.47	20.43	37.83
37	28.55	29.19	28.50	7.17	-0.83	4.32	26.00	34.50	24.85	33.48	19.50	36.83
38	27.59	28.20	27.50	7.10	-0.78	4.17	25.00	33.49	23.87	32.49	18.58	35.84
39	26.63	27.21	26.50	7.02	-0.73	4.02	24.00	32.48	22.89	31.49	17.66	34.84
40	25.67	26.23	25.50	6.95	-0.69	3.87	23.00	31.46	21.92	30.50	16.75	33.84
41	24.72	25.24	24.50	6.87	-0.64	3.74	22.00	30.44	20.95	29.51	15.84	32.85
42	23.76	24.25	23.50	6.79	-0.59	3.60	21.00	29.43	19.98	28.52	14.95	31.85
43	22.81	23.26	22.50	6.71	-0.55	3.48	20.00	28.41	19.01	27.52	14.05	30.86
44	21.86	22.28	21.50	6.63	-0.50	3.36	19.00	27.39	18.05	26.53	13.15	29.86
45	20.92	21.30	20.50	6.54	-0.45	3.24	18.00	26.37	17.08	25.54	12.27	28.87
46	19.97	20.31	19.50	6.46	-0.40	3.14	17.00	25.34	16.12	24.56	11.39	27.88
47	19.03	19.33	18.50	6.38	-0.36	3.05	16.00	24.32	15.17	23.57	10.53	26.89
48	18.09	18.35	17.50	6.29	-0.31	2.97	15.00	23.29	14.22	22.58	9.68	25.89
49	17.16	17.38	16.50	6.19	-0.26	2.88	14.00	22.25	13.27	21.60	8.86	24.90
50	16.24	16.40	15.50	6.09	-0.20	2.80	13.00	21.21	12.34	20.61	8.06	23.91
51	15.32	15.44	14.50	5.99	-0.15	2.73	12.00	20.16	11.41	19.63	7.26	22.92
52	14.41	14.47	13.50	5.88	-0.09	2.67	11.00	19.11	10.50	18.66	6.49	21.94
53	13.51	13.51	12.50	5.76	-0.03	2.62	10.00	18.04	9.60	17.68	5.77	20.95
54	12.63	12.56	11.50	5.63	0.03	2.58	9.00	16.96	8.72	16.71	5.08	19.96
55	11.76	11.62	10.50	5.48	0.10	2.54	8.00	15.86	7.87	15.74	4.42	18.98
56	10.91	10.68	9.50	5.33	0.17	2.52	7.00	14.74	7.04	14.78	3.80	18.00
57	10.06	9.76	8.50	5.19	0.24	2.51	6.00	13.59	6.22	13.83	3.20	17.03
58	9.24	8.85	7.50	5.03	0.32	2.53	4.00	11.40	5.44	12.88	2.64	16.07
59	8.44	7.97	6.50	4.86	0.39	2.56	2.90	10.00	4.72	11.95	2.17	15.11
60	7.69	7.13	5.50	4.67	0.47	2.61	2.29	9.00	4.07	11.04	1.75	14.17
61	6.98	6.34	4.50	4.46	0.55	2.69	1.77	8.00	3.44	10.15	1.45	13.24
62	6.34	5.61	2.50	4.23	0.64	2.80	0.41	6.00	2.90	9.30	1.25	12.33
63	5.71	4.93	1.50	4.02	0.71	2.91	0.00	4.93	2.39	8.47	1.03	11.44
64	5.14	4.36	0.50	3.80	0.78	3.04	0.00	4.36	1.96	7.69	0.77	10.58
65	4.70	3.95	0.50	3.56	0.83	3.19	0.00	3.95	1.73	6.99	0.65	9.78
66	4.34	3.72	0.50	3.30	0.88	3.38	0.00	3.72	1.58	6.39	0.60	9.01
67	4.00	3.47	0.50	3.05	0.93	3.61	0.00	3.47	1.48	5.79	0.56	8.35
68	3.69	3.17	0.50	2.80	1.02	3.92	0.00	3.17	1.44	5.25	0.54	7.69
69	3.35	2.77	0.50	2.57	1.13	4.28	0.00	2.77	1.36	4.71	0.54	7.02
70	2.94	2.33	0.50	2.38	1.25	4.59	0.00	2.33	1.11	4.16	0.44	6.47
71	2.61	1.95	0.50	2.22	1.32	4.80	0.00	1.95	0.88	3.74	0.35	5.95
72	2.40	1.79	0.50	2.08	1.33	4.86	0.00	1.79	0.78	3.49	0.31	5.52
73	2.27	1.72	0.50	1.94	1.30	4.85	0.00	1.72	0.74	3.35	0.30	5.04
74	2.15	1.66	0.50	1.79	1.28	4.93	0.00	1.66	0.72	3.22	0.29	4.71
75	2.02	1.65	0.50	1.64	1.30	5.22	0.00	1.65	0.70	2.89	0.28	4.33

Table 19  
YFS Characteristics for Initially Inactive Women, Regardless of Education

Age	(YFSE)				SK	KU	Pr(0)	Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Mean	Median	Mode	SD				Low	High	25th%	75%	10%	90%
16	46.01	46.53	46.50	9.77	-0.69	5.06	0.00	41.00	52.08	40.86	51.98	34.47	57.72
17	45.03	45.53	45.50	9.73	-0.66	4.93	0.00	40.00	51.07	39.87	50.98	33.50	56.72
18	44.05	44.54	44.50	9.68	-0.63	4.80	0.00	39.00	50.07	38.88	49.99	32.53	55.72
19	43.08	43.54	43.50	9.63	-0.60	4.68	0.00	38.00	49.06	37.89	48.99	31.56	54.72
20	42.10	42.55	42.50	9.58	-0.57	4.57	0.00	37.00	48.05	36.90	47.99	30.59	53.73
21	41.12	41.55	41.50	9.54	-0.54	4.47	0.00	36.00	47.04	35.91	47.00	29.62	52.73
22	40.14	40.56	40.50	9.49	-0.51	4.38	0.00	35.00	46.03	34.92	46.00	28.66	51.73
23	39.16	39.56	39.50	9.45	-0.48	4.29	0.00	34.00	45.01	33.94	45.00	27.69	50.73
24	38.18	38.57	38.50	9.41	-0.46	4.21	0.00	33.00	44.00	32.95	44.01	26.72	49.74
25	37.20	37.57	37.50	9.38	-0.44	4.14	0.00	32.02	43.00	31.96	43.01	25.76	48.74
26	36.22	36.58	36.50	9.34	-0.41	4.07	0.00	31.04	42.00	30.97	42.02	24.79	47.74
27	35.24	35.58	35.50	9.30	-0.39	4.01	0.00	30.06	41.00	29.99	41.02	23.83	46.75
28	34.26	34.59	34.50	9.27	-0.37	3.95	0.00	29.08	40.00	29.00	40.03	22.87	45.75
29	33.28	33.59	33.50	9.23	-0.35	3.90	0.00	28.11	39.00	28.02	39.03	21.91	44.75
30	32.30	32.60	32.50	9.20	-0.33	3.84	0.01	27.14	38.00	27.03	38.04	20.95	43.76
31	31.33	31.61	31.50	9.16	-0.31	3.79	0.01	26.17	37.00	26.05	37.04	19.99	42.76
32	30.35	30.62	30.50	9.13	-0.30	3.74	0.01	25.21	36.00	25.06	36.05	19.03	41.76
33	29.37	29.62	29.50	9.10	-0.28	3.70	0.01	24.26	35.00	24.08	35.05	18.07	40.77
34	28.39	28.63	28.50	9.07	-0.26	3.65	0.01	23.31	34.00	23.09	34.06	17.11	39.77
35	27.41	27.64	27.50	9.05	-0.25	3.60	0.01	22.37	33.00	22.11	33.07	16.14	38.78
36	26.42	26.65	26.50	9.03	-0.23	3.55	0.01	21.44	32.00	21.13	32.08	15.17	37.78
37	25.43	25.66	25.50	9.01	-0.22	3.50	0.02	20.53	31.00	20.14	31.08	14.18	36.79
38	24.44	24.67	24.50	9.00	-0.21	3.45	0.02	19.64	30.00	19.15	30.09	13.18	35.79
39	23.44	23.67	23.50	9.00	-0.20	3.40	0.03	18.77	29.00	18.15	29.10	12.15	34.80
40	22.44	22.68	22.50	9.01	-0.18	3.33	0.03	17.93	28.00	17.15	28.11	11.08	33.81
41	21.42	21.68	21.50	9.02	-0.17	3.26	0.04	17.00	26.89	16.13	27.11	9.95	32.81
42	20.40	20.68	20.50	9.04	-0.15	3.18	0.05	16.00	25.68	15.10	26.12	8.71	31.82
43	19.36	19.67	0.00	9.07	-0.13	3.08	0.06	15.59	25.00	14.04	25.13	7.31	30.83
44	18.30	18.66	0.00	9.11	-0.11	2.97	0.08	14.91	24.00	12.94	24.13	5.88	29.83
45	17.24	17.63	0.00	9.13	-0.07	2.86	0.09	14.00	22.71	11.79	23.13	2.94	28.84
46	16.17	16.60	0.00	9.14	-0.03	2.74	0.11	13.00	21.29	10.58	22.13	0.00	27.85
47	15.11	15.55	0.00	9.13	0.03	2.64	0.14	12.18	20.00	9.29	21.13	0.00	26.86
48	14.05	14.49	0.00	9.10	0.10	2.55	0.17	11.71	19.00	7.86	20.12	0.00	25.86
49	12.99	13.40	0.00	9.05	0.17	2.48	0.20	11.00	17.69	6.16	19.11	0.00	24.87
50	11.94	12.28	0.00	8.96	0.26	2.44	0.23	10.96	17.00	3.80	18.09	0.00	23.88
51	10.93	11.13	0.00	8.83	0.35	2.43	0.27	10.00	15.32	0.00	17.07	0.00	22.89
52	9.97	9.95	0.00	8.65	0.46	2.47	0.30	9.40	14.00	0.00	16.04	0.00	21.89
53	9.04	8.71	0.00	8.44	0.57	2.55	0.34	9.00	12.81	0.00	15.01	0.00	20.90
54	8.16	7.38	0.00	8.19	0.68	2.67	0.38	9.00	11.96	0.00	13.97	0.00	19.91
55	7.34	5.93	0.00	7.92	0.81	2.85	0.42	8.00	10.03	0.00	12.93	0.00	18.92
56	6.56	4.13	0.00	7.61	0.93	3.08	0.46	8.00	9.00	0.00	11.87	0.00	17.93
57	5.84	0.00	0.00	7.28	1.07	3.37	0.50	0.00	0.00	0.00	10.80	0.00	16.94
58	5.18	0.00	0.00	6.94	1.21	3.73	0.54	0.00	0.00	0.00	9.72	0.00	15.95
59	4.57	0.00	0.00	6.58	1.36	4.16	0.58	0.00	0.00	0.00	8.61	0.00	14.96
60	4.02	0.00	0.00	6.22	1.52	4.68	0.62	0.00	0.00	0.00	7.47	0.00	13.97
61	3.52	0.00	0.00	5.85	1.68	5.30	0.66	0.00	0.00	0.00	6.27	0.00	12.98
62	3.08	0.00	0.00	5.48	1.85	6.03	0.69	0.00	0.00	0.00	4.99	0.00	11.99
63	2.68	0.00	0.00	5.11	2.04	6.90	0.72	0.00	0.00	0.00	3.49	0.00	11.00
64	2.32	0.00	0.00	4.75	2.23	7.94	0.75	0.00	0.00	0.00	1.04	0.00	10.00
65	2.00	0.00	0.00	4.39	2.45	9.19	0.78	0.00	0.00	0.00	0.00	0.00	9.00
66	1.72	0.00	0.00	4.05	2.68	10.69	0.80	0.00	0.00	0.00	0.00	0.00	7.99
67	1.48	0.00	0.00	3.72	2.93	12.52	0.82	0.00	0.00	0.00	0.00	0.00	6.96
68	1.26	0.00	0.00	3.40	3.22	14.79	0.84	0.00	0.00	0.00	0.00	0.00	5.90
69	1.06	0.00	0.00	3.10	3.56	17.65	0.86	0.00	0.00	0.00	0.00	0.00	4.78
70	0.89	0.00	0.00	2.81	3.94	21.27	0.88	0.00	0.00	0.00	0.00	0.00	3.53
71	0.73	0.00	0.00	2.54	4.39	25.86	0.89	0.00	0.00	0.00	0.00	0.00	1.90
72	0.60	0.00	0.00	2.29	4.90	31.54	0.91	0.00	0.00	0.00	0.00	0.00	0.00
73	0.49	0.00	0.00	2.06	5.45	38.44	0.93	0.00	0.00	0.00	0.00	0.00	0.00
74	0.40	0.00	0.00	1.86	6.06	46.69	0.94	0.00	0.00	0.00	0.00	0.00	0.00
75	0.32	0.00	0.00	1.67	6.70	56.21	0.95	0.00	0.00	0.00	0.00	0.00	0.00

Table 20  
 Characteristics for Initially Inactive Women with Less Than a High School Diploma

Age	(YFSE)							Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Mean	Median	Mode	SD	SK	KU	Pr(0)	Low	High	25th%	75%	10%	90%
16	42.66	43.76	45.50	10.47	-0.49	4.02	0.00	38.00	50.46	36.51	49.33	29.30	54.96
17	41.67	42.77	44.50	10.43	-0.47	3.95	0.00	37.00	49.45	35.52	48.34	28.33	53.97
18	40.69	41.77	43.50	10.39	-0.45	3.88	0.00	36.00	48.44	34.54	47.34	27.36	52.97
19	39.72	40.78	42.50	10.35	-0.43	3.81	0.00	35.00	47.43	33.55	46.34	26.39	51.97
20	38.73	39.79	41.50	10.32	-0.41	3.76	0.00	34.00	46.40	32.57	45.35	25.42	50.97
21	37.75	38.79	40.50	10.28	-0.39	3.71	0.00	33.00	45.39	31.58	44.35	24.45	49.98
22	36.77	37.80	39.50	10.24	-0.38	3.65	0.00	32.00	44.37	30.60	43.35	23.48	48.98
23	35.79	36.80	38.50	10.21	-0.36	3.60	0.00	31.00	43.35	29.62	42.36	22.51	47.98
24	34.81	35.81	37.50	10.18	-0.34	3.56	0.00	30.00	42.32	28.63	41.36	21.55	46.99
25	33.83	34.82	36.50	10.14	-0.32	3.51	0.00	29.00	41.29	27.65	40.37	20.58	45.99
26	32.85	33.82	35.50	10.11	-0.31	3.47	0.01	28.00	40.26	26.67	39.37	19.62	44.99
27	31.88	32.83	34.50	10.08	-0.29	3.43	0.01	27.00	39.23	25.69	38.37	18.65	43.99
28	30.90	31.84	33.50	10.05	-0.28	3.39	0.01	26.00	38.18	24.71	37.38	17.69	43.00
29	29.92	30.85	32.50	10.01	-0.26	3.35	0.01	25.00	37.13	23.73	36.38	16.73	42.00
30	28.94	29.86	31.50	9.99	-0.25	3.32	0.01	24.00	36.07	22.75	35.39	15.77	41.01
31	27.96	28.86	30.50	9.96	-0.24	3.29	0.01	23.01	35.00	21.77	34.39	14.81	40.01
32	26.98	27.87	29.50	9.93	-0.22	3.25	0.02	22.11	34.00	20.80	33.40	13.85	39.01
33	26.00	26.88	28.50	9.90	-0.21	3.22	0.02	21.21	33.00	19.82	32.41	12.89	38.02
34	25.02	25.90	27.50	9.87	-0.19	3.18	0.02	20.33	32.00	18.85	31.41	11.92	37.03
35	24.04	24.91	26.50	9.84	-0.17	3.14	0.03	19.48	31.00	17.87	30.42	10.95	36.03
36	23.06	23.92	25.50	9.81	-0.16	3.09	0.03	19.00	30.35	16.89	29.43	9.96	35.04
37	22.08	22.93	24.50	9.78	-0.14	3.04	0.04	18.00	29.16	15.91	28.43	8.95	34.04
38	21.10	21.94	23.50	9.75	-0.11	2.99	0.04	17.07	28.00	14.93	27.44	7.90	33.05
39	20.12	20.95	0.00	9.71	-0.09	2.94	0.05	16.34	27.00	13.93	26.45	6.78	32.06
40	19.13	19.95	0.00	9.68	-0.06	2.89	0.07	15.67	26.00	12.92	25.46	5.55	31.06
41	18.14	18.96	0.00	9.65	-0.03	2.83	0.08	15.07	25.00	11.88	24.46	4.11	30.07
42	17.14	17.96	0.00	9.61	0.00	2.77	0.10	14.53	24.00	10.80	23.47	1.80	29.08
43	16.14	16.94	0.00	9.56	0.04	2.70	0.12	14.00	22.92	9.66	22.47	0.00	28.09
44	15.13	15.92	0.00	9.51	0.09	2.65	0.14	13.67	22.00	8.44	21.47	0.00	27.09
45	14.14	14.88	0.00	9.43	0.15	2.60	0.17	13.00	20.67	7.09	20.47	0.00	26.10
46	13.15	13.83	0.00	9.32	0.22	2.57	0.20	12.02	19.00	5.52	19.47	0.00	25.11
47	12.17	12.75	0.00	9.20	0.30	2.56	0.23	11.77	18.00	3.46	18.45	0.00	24.11
48	11.20	11.63	0.00	9.05	0.38	2.58	0.26	11.57	17.00	0.00	17.44	0.00	23.11
49	10.27	10.47	0.00	8.86	0.48	2.63	0.30	11.00	15.63	0.00	16.41	0.00	22.12
50	9.38	9.28	0.00	8.63	0.58	2.73	0.33	10.00	13.86	0.00	15.39	0.00	21.12
51	8.51	8.01	0.00	8.38	0.70	2.87	0.37	9.00	12.08	0.00	14.35	0.00	20.12
52	7.68	6.61	0.00	8.10	0.82	3.06	0.41	9.00	11.23	0.00	13.30	0.00	19.12
53	6.90	5.04	0.00	7.79	0.95	3.31	0.44	8.00	9.37	0.00	12.24	0.00	18.12
54	6.16	2.88	0.00	7.47	1.09	3.63	0.48	7.00	7.43	0.00	11.16	0.00	17.12
55	5.46	0.00	0.00	7.13	1.24	4.04	0.52	0.00	0.00	0.00	10.05	0.00	16.11
56	4.81	0.00	0.00	6.77	1.40	4.54	0.56	0.00	0.00	0.00	8.92	0.00	15.10
57	4.21	0.00	0.00	6.41	1.58	5.16	0.60	0.00	0.00	0.00	7.74	0.00	14.09
58	3.66	0.00	0.00	6.04	1.77	5.90	0.64	0.00	0.00	0.00	6.50	0.00	13.07
59	3.17	0.00	0.00	5.67	1.97	6.79	0.68	0.00	0.00	0.00	5.16	0.00	12.05
60	2.74	0.00	0.00	5.30	2.18	7.85	0.72	0.00	0.00	0.00	3.58	0.00	11.01
61	2.35	0.00	0.00	4.93	2.41	9.13	0.75	0.00	0.00	0.00	0.00	0.00	9.97
62	2.01	0.00	0.00	4.58	2.66	10.66	0.78	0.00	0.00	0.00	0.00	0.00	8.91
63	1.72	0.00	0.00	4.24	2.93	12.49	0.81	0.00	0.00	0.00	0.00	0.00	7.81
64	1.46	0.00	0.00	3.91	3.23	14.68	0.83	0.00	0.00	0.00	0.00	0.00	6.67
65	1.23	0.00	0.00	3.59	3.55	17.29	0.86	0.00	0.00	0.00	0.00	0.00	5.47
66	1.05	0.00	0.00	3.30	3.89	20.35	0.87	0.00	0.00	0.00	0.00	0.00	4.16
67	0.88	0.00	0.00	3.02	4.26	23.95	0.89	0.00	0.00	0.00	0.00	0.00	2.57
68	0.75	0.00	0.00	2.76	4.66	28.20	0.91	0.00	0.00	0.00	0.00	0.00	0.00
69	0.63	0.00	0.00	2.52	5.10	33.20	0.92	0.00	0.00	0.00	0.00	0.00	0.00
70	0.52	0.00	0.00	2.30	5.58	39.07	0.93	0.00	0.00	0.00	0.00	0.00	0.00
71	0.43	0.00	0.00	2.10	6.09	45.88	0.94	0.00	0.00	0.00	0.00	0.00	0.00
72	0.36	0.00	0.00	1.91	6.61	53.41	0.95	0.00	0.00	0.00	0.00	0.00	0.00
73	0.30	0.00	0.00	1.75	7.12	61.42	0.96	0.00	0.00	0.00	0.00	0.00	0.00
74	0.26	0.00	0.00	1.60	7.63	70.08	0.96	0.00	0.00	0.00	0.00	0.00	0.00
75	0.22	0.00	0.00	1.46	8.13	79.50	0.97	0.00	0.00	0.00	0.00	0.00	0.00



Table 21  
YFS Characteristics for Initially Inactive Women with a High School Diploma Only

Age	(YFSE)			SD	SK	KU	Pr(0)	Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Mean	Median	Mode					Low	High	25th%	75%	10%	90%
18	43.48	43.90	43.50	9.94	-0.49	4.32	0.00	38.03	50.00	37.72	49.75	31.51	55.72
19	42.50	42.91	42.50	9.89	-0.46	4.21	0.00	37.03	49.00	36.73	48.76	30.53	54.72
20	41.52	41.91	41.50	9.85	-0.43	4.12	0.00	36.04	48.00	35.74	47.76	29.56	53.73
21	40.54	40.92	40.50	9.81	-0.40	4.03	0.00	35.05	47.00	34.75	46.76	28.59	52.73
22	39.56	39.92	39.50	9.77	-0.38	3.96	0.00	34.07	46.00	33.76	45.77	27.62	51.73
23	38.58	38.93	38.50	9.73	-0.36	3.89	0.00	33.08	45.00	32.78	44.77	26.65	50.73
24	37.60	37.94	37.50	9.69	-0.34	3.82	0.00	32.09	44.00	31.79	43.77	25.68	49.74
25	36.62	36.94	36.50	9.66	-0.31	3.76	0.00	31.11	43.00	30.80	42.78	24.71	48.74
26	35.64	35.95	35.50	9.62	-0.29	3.71	0.00	30.13	42.00	29.82	41.78	23.74	47.74
27	34.66	34.95	34.50	9.59	-0.28	3.66	0.00	29.15	41.00	28.83	40.79	22.78	46.74
28	33.69	33.96	33.50	9.55	-0.26	3.61	0.00	28.18	40.00	27.85	39.79	21.81	45.75
29	32.71	32.97	32.50	9.52	-0.24	3.56	0.00	27.20	39.00	26.86	38.80	20.85	44.75
30	31.73	31.97	31.50	9.49	-0.22	3.52	0.00	26.24	38.00	25.88	37.80	19.89	43.75
31	30.75	30.98	30.50	9.46	-0.20	3.48	0.01	25.27	37.00	24.89	36.81	18.93	42.76
32	29.77	29.99	29.50	9.43	-0.19	3.44	0.01	24.32	36.00	23.91	35.81	17.96	41.76
33	28.79	29.00	28.50	9.41	-0.18	3.40	0.01	23.37	35.00	22.93	34.82	17.00	40.77
34	27.81	28.01	27.50	9.38	-0.16	3.37	0.01	22.43	34.00	21.95	33.82	16.03	39.77
35	26.82	27.02	26.50	9.36	-0.15	3.33	0.01	21.50	33.00	20.96	32.83	15.06	38.78
36	25.84	26.03	25.50	9.35	-0.14	3.30	0.01	20.58	32.00	19.98	31.84	14.08	37.78
37	24.84	25.04	24.50	9.35	-0.13	3.26	0.02	19.70	31.00	18.99	30.85	13.08	36.79
38	23.84	24.04	23.50	9.35	-0.13	3.22	0.02	18.84	30.00	18.00	29.85	12.05	35.79
39	22.83	23.05	22.50	9.36	-0.12	3.17	0.03	18.00	28.99	16.99	28.86	11.00	34.80
40	21.82	22.05	21.50	9.37	-0.11	3.11	0.04	17.20	28.00	15.98	27.87	9.88	33.81
41	20.80	21.06	20.50	9.39	-0.10	3.04	0.05	16.43	27.00	14.95	26.88	8.69	32.81
42	19.77	20.05	0.00	9.41	-0.08	2.96	0.06	15.70	26.00	13.90	25.88	7.38	31.82
43	18.73	19.04	0.00	9.44	-0.06	2.87	0.07	15.00	24.95	12.82	24.89	5.82	30.83
44	17.67	18.03	0.00	9.47	-0.03	2.78	0.09	14.00	23.54	11.68	23.89	3.59	29.84
45	16.61	17.00	0.00	9.49	0.01	2.68	0.11	13.00	22.07	10.49	22.89	0.00	28.85
46	15.55	15.96	0.00	9.48	0.06	2.59	0.13	12.45	21.00	9.22	21.89	0.00	27.85
47	14.50	14.91	0.00	9.45	0.12	2.51	0.16	12.00	19.96	7.83	20.89	0.00	26.86
48	13.46	13.83	0.00	9.40	0.18	2.44	0.19	11.69	19.00	6.21	19.89	0.00	25.87
49	12.41	12.73	0.00	9.32	0.26	2.40	0.23	11.00	17.56	4.02	18.88	0.00	24.88
50	11.40	11.59	0.00	9.20	0.35	2.39	0.26	10.25	16.00	0.00	17.87	0.00	23.89
51	10.43	10.42	0.00	9.04	0.44	2.41	0.30	10.00	14.91	0.00	16.85	0.00	22.90
52	9.52	9.22	0.00	8.83	0.54	2.48	0.34	9.00	13.10	0.00	15.84	0.00	21.91
53	8.66	7.96	0.00	8.58	0.65	2.58	0.38	9.00	12.27	0.00	14.82	0.00	20.92
54	7.85	6.58	0.00	8.30	0.76	2.73	0.41	8.59	11.00	0.00	13.79	0.00	19.93
55	7.10	5.04	0.00	7.99	0.87	2.92	0.45	8.51	10.00	0.00	12.76	0.00	18.95
56	6.38	2.85	0.00	7.67	0.99	3.16	0.49	8.00	8.43	0.00	11.73	0.00	17.96
57	5.70	0.00	0.00	7.34	1.12	3.46	0.52	0.00	0.00	0.00	10.67	0.00	16.98
58	5.09	0.00	0.00	6.98	1.25	3.81	0.56	0.00	0.00	0.00	9.61	0.00	16.00
59	4.53	0.00	0.00	6.62	1.39	4.23	0.59	0.00	0.00	0.00	8.54	0.00	15.02
60	4.01	0.00	0.00	6.26	1.53	4.73	0.62	0.00	0.00	0.00	7.43	0.00	14.04
61	3.53	0.00	0.00	5.89	1.69	5.33	0.66	0.00	0.00	0.00	6.27	0.00	13.05
62	3.09	0.00	0.00	5.52	1.86	6.04	0.69	0.00	0.00	0.00	5.00	0.00	12.07
63	2.70	0.00	0.00	5.16	2.03	6.88	0.72	0.00	0.00	0.00	3.52	0.00	11.09
64	2.36	0.00	0.00	4.80	2.22	7.87	0.75	0.00	0.00	0.00	1.16	0.00	10.10
65	2.05	0.00	0.00	4.45	2.42	9.04	0.77	0.00	0.00	0.00	0.00	0.00	9.11
66	1.78	0.00	0.00	4.11	2.64	10.45	0.79	0.00	0.00	0.00	0.00	0.00	8.12
67	1.54	0.00	0.00	3.78	2.88	12.17	0.81	0.00	0.00	0.00	0.00	0.00	7.12
68	1.31	0.00	0.00	3.46	3.16	14.36	0.83	0.00	0.00	0.00	0.00	0.00	6.08
69	1.10	0.00	0.00	3.15	3.50	17.17	0.85	0.00	0.00	0.00	0.00	0.00	4.99
70	0.92	0.00	0.00	2.86	3.89	20.78	0.87	0.00	0.00	0.00	0.00	0.00	3.77
71	0.75	0.00	0.00	2.58	4.35	25.39	0.89	0.00	0.00	0.00	0.00	0.00	2.27
72	0.61	0.00	0.00	2.33	4.88	31.17	0.91	0.00	0.00	0.00	0.00	0.00	0.00
73	0.49	0.00	0.00	2.09	5.47	38.31	0.93	0.00	0.00	0.00	0.00	0.00	0.00
74	0.39	0.00	0.00	1.88	6.10	46.82	0.94	0.00	0.00	0.00	0.00	0.00	0.00
75	0.32	0.00	0.00	1.69	6.76	56.47	0.95	0.00	0.00	0.00	0.00	0.00	0.00

Table 22  
YFS Characteristics for Initially Inactive Women with Some College but No Bachelor's Degree

Age	(YFSE)		Mode	SD	SK	KU	Pr(0)	Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
	Mean	Median						Low	High	25th%	75%	10%	90%
18	45.40	45.81	45.50	9.48	-0.79	5.10	0.00	40.05	51.00	40.38	51.37	34.33	57.01
19	44.42	44.82	44.50	9.42	-0.75	4.94	0.00	39.05	50.00	39.39	50.38	33.36	56.01
20	43.44	43.82	43.50	9.37	-0.72	4.80	0.00	38.06	49.00	38.40	49.38	32.39	55.01
21	42.46	42.83	42.50	9.32	-0.69	4.67	0.00	37.07	48.00	37.41	48.38	31.41	54.02
22	41.48	41.83	41.50	9.28	-0.66	4.55	0.00	36.08	47.00	36.42	47.39	30.44	53.02
23	40.51	40.83	40.50	9.23	-0.63	4.44	0.00	35.09	46.00	35.43	46.39	29.47	52.02
24	39.53	39.84	39.50	9.19	-0.60	4.33	0.00	34.10	45.00	34.44	45.39	28.50	51.02
25	38.55	38.84	38.50	9.14	-0.57	4.23	0.00	33.11	44.00	33.45	44.40	27.53	50.03
26	37.57	37.85	37.50	9.10	-0.54	4.14	0.00	32.13	43.00	32.46	43.40	26.57	49.03
27	36.59	36.86	36.50	9.06	-0.52	4.05	0.00	31.14	42.00	31.48	42.41	25.60	48.03
28	35.62	35.86	35.50	9.02	-0.49	3.97	0.00	30.16	41.00	30.49	41.41	24.64	47.04
29	34.64	34.87	34.50	8.97	-0.47	3.89	0.00	29.18	40.00	29.51	40.42	23.68	46.04
30	33.66	33.87	33.50	8.93	-0.44	3.81	0.00	28.21	39.00	28.52	39.42	22.72	45.04
31	32.69	32.88	32.50	8.89	-0.42	3.74	0.00	27.23	38.00	27.54	38.43	21.76	44.05
32	31.71	31.89	31.50	8.85	-0.39	3.67	0.00	26.26	37.00	26.55	37.43	20.81	43.05
33	30.74	30.90	30.50	8.81	-0.37	3.60	0.01	25.29	36.00	25.57	36.44	19.86	42.06
34	29.76	29.91	29.50	8.77	-0.35	3.54	0.01	24.33	35.00	24.59	35.45	18.91	41.06
35	28.79	28.91	28.50	8.72	-0.32	3.47	0.01	23.36	34.00	23.61	34.45	17.96	40.07
36	27.82	27.92	27.50	8.69	-0.30	3.41	0.01	22.40	33.00	22.63	33.46	17.01	39.07
37	26.84	26.93	26.50	8.65	-0.28	3.36	0.01	21.46	32.00	21.65	32.47	16.05	38.08
38	25.86	25.94	25.50	8.62	-0.27	3.31	0.01	20.52	31.00	20.67	31.48	15.08	37.08
39	24.88	24.95	24.50	8.60	-0.25	3.26	0.01	19.59	30.00	19.69	30.49	14.11	36.09
40	23.90	23.96	23.50	8.58	-0.24	3.21	0.02	18.69	29.00	18.71	29.50	13.13	35.10
41	22.91	22.97	22.50	8.57	-0.22	3.16	0.02	17.80	28.00	17.72	28.51	12.13	34.11
42	21.91	21.98	21.50	8.57	-0.21	3.10	0.03	16.94	27.00	16.72	27.52	11.10	33.11
43	20.90	20.99	20.50	8.59	-0.20	3.04	0.03	16.00	25.89	15.71	26.53	10.02	32.12
44	19.87	19.99	19.50	8.62	-0.20	2.96	0.04	15.00	24.68	14.68	25.54	8.81	31.13
45	18.83	18.99	0.00	8.67	-0.18	2.87	0.06	14.00	23.41	13.62	24.55	7.46	30.14
46	17.77	17.98	0.00	8.71	-0.16	2.76	0.07	13.91	23.00	12.53	23.56	5.84	29.15
47	16.70	16.96	0.00	8.76	-0.13	2.64	0.09	13.00	21.70	11.38	22.57	3.47	28.16
48	15.63	15.93	0.00	8.79	-0.09	2.52	0.11	12.00	20.26	10.17	21.57	0.00	27.17
49	14.54	14.88	0.00	8.81	-0.03	2.40	0.14	11.25	19.00	8.83	20.58	0.00	26.18
50	13.46	13.82	0.00	8.80	0.04	2.29	0.17	11.00	18.13	7.29	19.58	0.00	25.19
51	12.40	12.74	0.00	8.76	0.11	2.20	0.21	10.51	17.00	5.41	18.59	0.00	24.21
52	11.37	11.63	0.00	8.66	0.20	2.15	0.24	10.00	15.80	2.42	17.59	0.00	23.22
53	10.37	10.49	0.00	8.53	0.30	2.12	0.28	9.00	14.06	0.00	16.59	0.00	22.24
54	9.42	9.31	0.00	8.35	0.40	2.13	0.32	9.00	13.25	0.00	15.59	0.00	21.25
55	8.54	8.09	0.00	8.12	0.50	2.19	0.36	8.00	11.47	0.00	14.59	0.00	20.27
56	7.73	6.80	0.00	7.85	0.61	2.28	0.40	8.00	10.68	0.00	13.59	0.00	19.29
57	6.96	5.36	0.00	7.55	0.71	2.41	0.44	9.25	11.00	0.00	12.59	0.00	18.31
58	6.24	3.56	0.00	7.23	0.83	2.57	0.47	9.26	10.00	0.00	11.58	0.00	17.34
59	5.59	0.00	0.00	6.89	0.94	2.78	0.51	0.00	0.00	0.00	10.58	0.00	16.36
60	4.98	0.00	0.00	6.54	1.06	3.03	0.54	0.00	0.00	0.00	9.57	0.00	15.39
61	4.43	0.00	0.00	6.18	1.18	3.32	0.58	0.00	0.00	0.00	8.57	0.00	14.42
62	3.94	0.00	0.00	5.81	1.30	3.67	0.61	0.00	0.00	0.00	7.55	0.00	13.46
63	3.48	0.00	0.00	5.43	1.43	4.08	0.63	0.00	0.00	0.00	6.52	0.00	12.49
64	3.05	0.00	0.00	5.06	1.57	4.57	0.66	0.00	0.00	0.00	5.44	0.00	11.52
65	2.65	0.00	0.00	4.69	1.72	5.19	0.70	0.00	0.00	0.00	4.26	0.00	10.55
66	2.29	0.00	0.00	4.32	1.89	5.92	0.72	0.00	0.00	0.00	2.96	0.00	9.58
67	1.96	0.00	0.00	3.96	2.07	6.83	0.75	0.00	0.00	0.00	0.00	0.00	8.61
68	1.66	0.00	0.00	3.60	2.28	8.00	0.78	0.00	0.00	0.00	0.00	0.00	7.61
69	1.39	0.00	0.00	3.24	2.53	9.55	0.80	0.00	0.00	0.00	0.00	0.00	6.60
70	1.14	0.00	0.00	2.90	2.84	11.67	0.83	0.00	0.00	0.00	0.00	0.00	5.53
71	0.92	0.00	0.00	2.57	3.20	14.57	0.86	0.00	0.00	0.00	0.00	0.00	4.39
72	0.74	0.00	0.00	2.26	3.63	18.54	0.88	0.00	0.00	0.00	0.00	0.00	3.12
73	0.58	0.00	0.00	1.97	4.14	24.10	0.90	0.00	0.00	0.00	0.00	0.00	1.35
74	0.45	0.00	0.00	1.70	4.79	32.40	0.91	0.00	0.00	0.00	0.00	0.00	0.00
75	0.34	0.00	0.00	1.45	5.68	45.57	0.93	0.00	0.00	0.00	0.00	0.00	0.00

Table 23

YFS Characteristics for Initially Inactive Women with a Bachelor's Degree but No Master's Degree

Age	(YFSE)						Minimal 50% PI		Inter-Quartile PI		10%-90% PI		
	Mean	Median	Mode	SD	SK	KU	Pr(0)	Low	High	25th%	75%	10%	90%
22	43.07	42.73	41.50	10.18	-0.44	4.43	0.00	35.16	47.00	37.49	49.74	31.86	55.70
23	42.10	41.73	40.50	10.14	-0.42	4.35	0.00	34.17	46.00	36.50	48.74	30.89	54.70
24	41.12	40.74	39.50	10.10	-0.40	4.31	0.00	33.20	45.00	35.51	47.75	29.92	53.70
25	40.14	39.74	38.50	10.07	-0.38	4.25	0.00	32.23	44.00	34.52	46.75	28.96	52.70
26	39.16	38.75	37.50	10.03	-0.36	4.19	0.00	31.25	43.00	33.53	45.75	28.00	51.71
27	38.18	37.75	36.50	9.99	-0.34	4.14	0.00	30.29	42.00	32.54	44.76	27.03	50.71
28	37.20	36.76	35.50	9.96	-0.32	4.09	0.00	29.32	41.00	31.55	43.76	26.06	49.71
29	36.22	35.77	34.50	9.92	-0.30	4.03	0.00	28.36	40.00	30.57	42.77	25.09	48.71
30	35.25	34.77	33.50	9.88	-0.28	3.97	0.01	27.40	39.00	29.58	41.78	24.13	47.72
31	34.27	33.78	32.50	9.84	-0.25	3.91	0.01	26.44	38.00	28.59	40.78	23.16	46.72
32	33.29	32.79	31.50	9.81	-0.23	3.86	0.01	25.48	37.00	27.60	39.79	22.20	45.72
33	32.32	31.80	30.50	9.77	-0.21	3.80	0.01	24.54	36.00	26.62	38.79	21.24	44.73
34	31.34	30.80	29.50	9.74	-0.19	3.75	0.01	23.60	35.00	25.63	37.80	20.28	43.73
35	30.36	29.81	28.50	9.70	-0.17	3.69	0.01	22.66	34.00	24.65	36.81	19.32	42.74
36	29.39	28.82	27.50	9.67	-0.15	3.63	0.01	21.72	33.00	23.66	35.82	18.36	41.74
37	28.41	27.83	26.50	9.64	-0.13	3.58	0.01	20.80	32.00	22.68	34.82	17.39	40.75
38	27.42	26.84	25.50	9.62	-0.12	3.53	0.02	19.90	31.00	21.69	33.83	16.41	39.75
39	26.44	25.85	24.50	9.60	-0.10	3.47	0.02	19.00	29.98	20.70	32.84	15.42	38.76
40	25.45	24.86	23.50	9.59	-0.09	3.42	0.02	18.00	28.87	19.71	31.85	14.42	37.76
41	24.45	23.87	22.50	9.58	-0.07	3.35	0.03	17.00	27.74	18.71	30.86	13.41	36.77
42	23.46	22.87	21.50	9.57	-0.05	3.28	0.03	16.00	26.59	17.72	29.87	12.37	35.78
43	22.45	21.88	20.50	9.57	-0.03	3.21	0.04	15.00	25.41	16.71	28.88	11.28	34.79
44	21.44	20.88	19.50	9.57	-0.01	3.14	0.05	14.00	24.21	15.69	27.89	10.15	33.79
45	20.44	19.88	0.00	9.57	0.01	3.06	0.06	13.00	23.00	14.67	26.90	8.97	32.80
46	19.43	18.88	0.00	9.55	0.05	2.98	0.07	12.20	22.00	13.64	25.91	7.66	31.81
47	18.43	17.88	0.00	9.52	0.08	2.90	0.08	11.41	21.00	12.60	24.92	6.25	30.82
48	17.43	16.87	0.00	9.48	0.13	2.82	0.09	10.65	20.00	11.54	23.93	4.46	29.83
49	16.41	15.85	0.00	9.46	0.17	2.75	0.10	9.97	19.00	10.44	22.94	0.00	28.84
50	15.38	14.81	0.00	9.44	0.22	2.67	0.12	9.00	17.67	9.29	21.94	0.00	27.85
51	14.34	13.76	0.00	9.41	0.27	2.61	0.14	8.00	16.23	8.06	20.95	0.00	26.87
52	13.31	12.68	0.00	9.36	0.33	2.56	0.17	7.26	15.00	6.67	19.95	0.00	25.88
53	12.27	11.57	0.00	9.30	0.41	2.52	0.20	7.00	14.16	5.06	18.94	0.00	24.89
54	11.22	10.40	0.00	9.22	0.49	2.51	0.24	6.57	13.00	2.17	17.92	0.00	23.91
55	10.17	9.14	0.00	9.12	0.58	2.53	0.29	6.49	12.00	0.00	16.90	0.00	22.92
56	9.15	7.74	0.00	8.98	0.69	2.59	0.34	6.65	11.00	0.00	15.85	0.00	21.94
57	8.19	6.16	0.00	8.78	0.80	2.71	0.40	6.00	9.01	0.00	14.79	0.00	20.96
58	7.31	4.18	0.00	8.54	0.92	2.88	0.45	6.00	7.52	0.00	13.72	0.00	19.98
59	6.50	0.00	0.00	8.25	1.05	3.10	0.51	0.00	0.00	0.00	12.63	0.00	19.00
60	5.79	0.00	0.00	7.93	1.17	3.37	0.56	0.00	0.00	0.00	11.53	0.00	18.03
61	5.17	0.00	0.00	7.58	1.29	3.69	0.60	0.00	0.00	0.00	10.43	0.00	17.07
62	4.64	0.00	0.00	7.22	1.41	4.03	0.63	0.00	0.00	0.00	9.32	0.00	16.11
63	4.19	0.00	0.00	6.85	1.52	4.41	0.66	0.00	0.00	0.00	8.21	0.00	15.17
64	3.78	0.00	0.00	6.48	1.64	4.84	0.69	0.00	0.00	0.00	7.08	0.00	14.22
65	3.41	0.00	0.00	6.12	1.75	5.31	0.71	0.00	0.00	0.00	5.89	0.00	13.28
66	3.07	0.00	0.00	5.75	1.88	5.85	0.73	0.00	0.00	0.00	4.54	0.00	12.35
67	2.76	0.00	0.00	5.40	2.00	6.47	0.74	0.00	0.00	0.00	2.89	0.00	11.42
68	2.49	0.00	0.00	5.05	2.14	7.16	0.75	0.00	0.00	0.00	0.00	0.00	10.50
69	2.23	0.00	0.00	4.71	2.28	7.95	0.77	0.00	0.00	0.00	0.00	0.00	9.59
70	1.99	0.00	0.00	4.39	2.44	8.88	0.78	0.00	0.00	0.00	0.00	0.00	8.68
71	1.76	0.00	0.00	4.07	2.62	10.00	0.79	0.00	0.00	0.00	0.00	0.00	7.77
72	1.54	0.00	0.00	3.76	2.82	11.36	0.81	0.00	0.00	0.00	0.00	0.00	6.86
73	1.33	0.00	0.00	3.47	3.05	12.98	0.83	0.00	0.00	0.00	0.00	0.00	5.95
74	1.14	0.00	0.00	3.18	3.30	14.91	0.85	0.00	0.00	0.00	0.00	0.00	5.02
75	0.98	0.00	0.00	2.92	3.58	17.20	0.86	0.00	0.00	0.00	0.00	0.00	4.06

Table 24  
YFS Characteristics for Initially Inactive Women with a Graduate Degree

Age	(YFSE)	Mean	Median	Mode	SD	SK	KU	Pr(0)	Minimal 50% PI		Inter-Quartile PI		10%-90% PI	
									Low	High	25th%	75%	10%	90%
26		39.22	40.12	39.50	7.90	-1.31	6.33	0.00	37.00	45.56	35.68	44.43	29.94	47.80
27		38.24	39.13	38.50	7.84	-1.26	6.11	0.00	36.00	44.56	34.69	43.43	28.98	46.81
28		37.27	38.13	37.50	7.78	-1.22	5.92	0.00	35.00	43.56	33.70	42.44	28.02	45.81
29		36.29	37.14	36.50	7.76	-1.23	5.99	0.00	34.00	42.52	32.71	41.44	27.06	44.81
30		35.31	36.14	35.50	7.72	-1.21	5.93	0.00	33.00	41.48	31.72	40.44	26.10	43.81
31		34.33	35.15	34.50	7.67	-1.18	5.77	0.00	32.00	40.47	30.74	39.45	25.14	42.81
32		33.36	34.15	33.50	7.61	-1.14	5.63	0.01	31.00	39.45	29.75	38.45	24.19	41.82
33		32.39	33.16	32.50	7.55	-1.11	5.48	0.01	30.00	38.42	28.77	37.46	23.24	40.82
34		31.42	32.17	31.50	7.49	-1.06	5.28	0.01	29.00	37.41	27.78	36.46	22.29	39.82
35		30.45	31.18	30.50	7.42	-1.01	5.08	0.01	28.00	36.40	26.80	35.47	21.35	38.83
36		29.48	30.18	29.50	7.35	-0.97	4.89	0.01	27.00	35.39	25.82	34.47	20.41	37.83
37		28.52	29.19	28.50	7.28	-0.92	4.72	0.01	26.00	34.37	24.84	33.48	19.47	36.83
38		27.55	28.20	27.50	7.22	-0.89	4.57	0.01	25.00	33.34	23.86	32.48	18.53	35.84
39		26.57	27.21	26.50	7.17	-0.85	4.45	0.01	24.00	32.31	22.88	31.49	17.59	34.84
40		25.60	26.22	25.50	7.13	-0.82	4.34	0.01	23.00	31.27	21.90	30.50	16.65	33.84
41		24.62	25.23	24.50	7.10	-0.80	4.23	0.01	22.00	30.22	20.92	29.50	15.69	32.85
42		23.64	24.24	23.50	7.07	-0.78	4.13	0.01	21.00	29.16	19.94	28.51	14.72	31.85
43		22.64	23.25	22.50	7.07	-0.77	4.04	0.02	20.00	28.09	18.95	27.52	13.72	30.86
44		21.64	22.26	21.50	7.09	-0.76	3.95	0.02	19.00	26.98	17.96	26.52	12.67	29.86
45		20.62	21.26	20.50	7.12	-0.75	3.83	0.03	18.00	25.85	16.95	25.53	11.57	28.86
46		19.58	20.26	19.50	7.16	-0.73	3.69	0.04	17.00	24.69	15.94	24.53	10.38	27.87
47		18.54	19.27	18.50	7.21	-0.71	3.51	0.05	16.00	23.51	14.91	23.54	9.09	26.87
48		17.49	18.26	17.50	7.26	-0.67	3.32	0.06	15.00	22.27	13.86	22.54	7.54	25.88
49		16.42	17.25	0.00	7.31	-0.63	3.10	0.08	14.00	20.99	12.78	21.54	5.58	24.88
50		15.36	16.24	0.00	7.32	-0.57	2.88	0.10	14.00	20.66	11.68	20.54	2.12	23.88
51		14.32	15.22	0.00	7.30	-0.50	2.68	0.12	13.00	19.32	10.55	19.54	0.00	22.88
52		13.29	14.20	0.00	7.25	-0.42	2.49	0.14	12.00	17.96	9.38	18.53	0.00	21.89
53		12.26	13.17	0.00	7.17	-0.33	2.33	0.16	11.00	16.54	8.15	17.53	0.00	20.89
54		11.25	12.13	0.00	7.07	-0.23	2.18	0.19	10.00	15.06	6.75	16.51	0.00	19.89
55		10.30	11.09	0.00	6.90	-0.13	2.09	0.22	9.00	13.70	5.24	15.51	0.00	18.89
56		9.42	10.07	0.00	6.67	-0.03	2.04	0.24	8.60	13.00	3.51	14.50	0.00	17.89
57		8.57	9.04	0.00	6.42	0.08	2.02	0.25	7.89	12.00	0.00	13.50	0.00	16.90
58		7.69	7.96	0.00	6.17	0.20	2.02	0.28	7.00	10.68	0.00	12.48	0.00	15.90
59		6.80	6.82	0.00	5.93	0.34	2.06	0.32	6.00	9.08	0.00	11.44	0.00	14.89
60		5.90	5.55	0.00	5.66	0.49	2.15	0.37	6.00	8.30	0.00	10.36	0.00	13.87
61		5.03	4.08	0.00	5.36	0.67	2.34	0.43	5.69	7.00	0.00	9.24	0.00	12.83
62		4.22	1.87	0.00	5.01	0.87	2.64	0.49	5.00	5.15	0.00	8.06	0.00	11.78
63		3.50	0.00	0.00	4.63	1.08	3.08	0.55	0.00	0.00	0.00	6.83	0.00	10.72
64		2.82	0.00	0.00	4.21	1.33	3.75	0.61	0.00	0.00	0.00	5.42	0.00	9.61
65		2.18	0.00	0.00	3.77	1.66	4.80	0.69	0.00	0.00	0.00	3.64	0.00	8.42
66		1.60	0.00	0.00	3.29	2.07	6.51	0.76	0.00	0.00	0.00	0.00	0.00	7.09
67		1.14	0.00	0.00	2.81	2.56	9.00	0.83	0.00	0.00	0.00	0.00	0.00	5.64
68		0.84	0.00	0.00	2.40	3.05	12.10	0.87	0.00	0.00	0.00	0.00	0.00	4.03
69		0.63	0.00	0.00	2.04	3.53	15.77	0.90	0.00	0.00	0.00	0.00	0.00	1.76
70		0.48	0.00	0.00	1.73	3.99	20.05	0.91	0.00	0.00	0.00	0.00	0.00	0.00
71		0.36	0.00	0.00	1.45	4.53	26.10	0.93	0.00	0.00	0.00	0.00	0.00	0.00
72		0.26	0.00	0.00	1.18	5.32	36.59	0.94	0.00	0.00	0.00	0.00	0.00	0.00
73		0.17	0.00	0.00	0.93	6.59	58.06	0.96	0.00	0.00	0.00	0.00	0.00	0.00
74		0.10	0.00	0.00	0.68	9.05	115.39	0.97	0.00	0.00	0.00	0.00	0.00	0.00
75		0.05	0.00	0.00	0.48	13.71	280.51	0.99	0.00	0.00	0.00	0.00	0.00	0.00