

KEY VARIABLE CREATIONS FOR MATURE MEN 1981

```
/* TOTAL NET FAMILY INCOME IN 1980      (CREATION) */
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```
IF R(5461.)=NA THEN DO;  COUNTER=99;
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```
GO TO ENOV;  END;
```

```
WIFE, MEM, MEM16, MEM18=0;
```

```
AGE, INC = 0;
```

```
V5250=R(5224.);  V5279=R(5253.);  V5293=R(5267.);  V5364=R(5338.);
V5251=R(5225.);  V5281=R(5255.);  V5295=R(5269.);  V5366=R(5340.);
V5263=R(5237.);  V5283=R(5257.);  V5296=R(5270.);  V5378=R(5352.);
V5265=R(5239.);  V5284=R(5258.);  V5297=R(5271.);  V5380=R(5354.);
V5267=R(5241.);  V5286=R(5260.);  V5299=R(5273.);  V5382=R(5356.);
V5269=R(5243.);  V5287=R(5261.);  V5300=R(5274.);  V4511=R(4485.);
V5271=R(5245.);  V5289=R(5263.);  V5301=R(5275.);  V3076=R(1.);
V5274=R(5248.);  V5290=R(5264.);  V5307=R(5281.);
V5276=R(5250.);  V5292=R(5266.);  V5335=R(5309.);
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V5249=R(5223.);
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```
IF V5249>=-3 & V5249<=-1 THEN V5249=NA;
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IF V5250>=-3 & V5250<=-1 THEN V5250=NA;
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IF V5251>=-3 & V5251<=-1 THEN V5251=NA;
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IF V5263>=-3 & V5263<=-1 THEN V5263=NA;
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IF V5265>=-3 & V5265<=-1 THEN V5265=NA;
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IF V5267>=-3 & V5267<=-1 THEN V5267=NA;
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IF V5269>=-3 & V5269<=-1 THEN V5269=NA;
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IF V5271>=-3 & V5271<=-1 THEN V5271=NA;
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IF V5274>=-3 & V5274<=-1 THEN V5274=NA;
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IF V5276>=-3 & V5276<=-1 THEN V5276=NA;
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IF V5279>=-3 & V5279<=-1 THEN V5279=NA;
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IF V5281>=-3 & V5281<=-1 THEN V5281=NA;
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IF V5283>=-3 & V5283<=-1 THEN V5283=NA;
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IF V5284>=-3 & V5284<=-1 THEN V5284=NA;
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IF V5286>=-3 & V5286<=-1 THEN V5286=NA;
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IF V5287>=-3 & V5287<=-1 THEN V5287=NA;
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IF V5289>=-3 & V5289<=-1 THEN V5289=NA;
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```
IF V5290>=-3 & V5290<=-1 THEN V5290=NA;
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```
IF V5292>=-3 & V5292<=-1 THEN V5292=NA;
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```
IF V5293>=-3 & V5293<=-1 THEN V5293=NA;
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IF V5295>=-3 & V5295<=-1 THEN V5295=NA;
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IF V5296>=-3 & V5296<=-1 THEN V5296=NA;
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IF V5297>=-3 & V5297<=-1 THEN V5297=NA;
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IF V5299>=-3 & V5299<=-1 THEN V5299=NA;
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IF V5300>=-3 & V5300<=-1 THEN V5300=NA;
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IF V5301>=-3 & V5301<=-1 THEN V5301=NA;
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IF V5307>=-3 & V5307<=-1 THEN V5307=NA;
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IF V5335>=-3 & V5335<=-1 THEN V5335=NA;
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IF V5364>=-3 & V5364<=-1 THEN V5364=NA;
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```
IF V5366>=-3 & V5366<=-1 THEN V5366=NA;
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```
IF V5378>=-3 & V5378<=-1 THEN V5378=NA;
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```
IF V5380>=-3 & V5380<=-1 THEN V5380=NA;
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```
IF V5382>=-3 & V5382<=-1 THEN V5382=NA;
```

```
DO I=5104 TO 5225 BY 11;
```

```
  MNTH=X (I+2);
```

```
  IF MNTH=NA THEN MNTH=6;
```

```
  IF V4511=NA THEN V4511=6;
```

```
  IF X (I+1)^=NA & MNTH^=NA & D(4510)^=NA & V4511^=NA THEN
```

```
    AGE=FLOOR((D(4510) - X (I+1)) + (V4511 - MNTH)/12);
```

```
  IF X (I)=1 THEN WIFE=1;
```

```
  IF X (I)>=2 & X (I)<=23 THEN DO;
```

```
    MEM=1;
```

```

      IF AGE>=15 THEN MEM16=1;
      IF AGE>=18 THEN MEM18=1;
    END;
  END;
COUNTER=0;
IF R(5223.)=NA THEN COUNTER=COUNTER+1;
      ELSE INC=INC + R(5223.);
  IF WIFE=0 & V5250=NA THEN V5250=0;
IF V5250=NA THEN COUNTER=COUNTER+1;
      ELSE INC=INC + V5250;
  IF MEM16=0 & V5251=NA THEN V5251=0;
IF V5251=NA THEN COUNTER=COUNTER+1;
      ELSE INC=INC + V5251;
  IF (V5263=NA & (R(5236.)=0 ! R(5065.)=0)) THEN V5263=0
IF V5263=NA THEN COUNTER=COUNTER+1;
      ELSE INC=INC + V5263;
  IF (V5265=NA & ((MEM16=0 & WIFE=0) ! R(5238.)=0 ! R(5065.)=0))
THEN V5265=0;
IF V5265=NA THEN COUNTER=COUNTER+1;
      ELSE INC=INC + V5265;
  IF (V5267=NA & (R(5240.)=0 ! R(5061.)=0)) THEN V5267=0;
IF V5267=NA THEN COUNTER=COUNTER+1;
      ELSE INC=INC + V5267;
  IF (V5269=NA & (R(5242.)=0 ! (R(5056.)>2 & R(5061.)=0 & R(5065.)=0 &
R(5068.)=0))) THEN V5269=0;
IF V5269=NA THEN COUNTER=COUNTER+1;
      ELSE INC=INC + V5269;
  IF V5271=NA & (R(5244.)=0 ! (R(5213.)=0 & R(5215.)=0 & R(5217.)=0
R(5219.)=0)) THEN V5271=0;
IF V5271=NA THEN COUNTER=COUNTER+1;
      ELSE INC=INC + V5271;
  IF V5274=NA & R(5246.)=0 THEN V5274=0;
IF V5274=NA THEN COUNTER=COUNTER+1;
      ELSE INC=INC + V5274;
  IF V5276=NA & (R(5249.)=0 ! (MEM18=0 & WIFE=0)) THEN V5276=0;
IF V5276=NA THEN COUNTER=COUNTER+1;
      ELSE INC=INC + V5276;
  IF V5279=NA & (R(5251.)=0 ! V5274=0) THEN V5279=0;
IF V5279=NA THEN COUNTER=COUNTER+1;
      ELSE INC=INC + V5279;
  IF V5281=NA & (R(5254.)=0 ! V5276 =0 ! (MEM18=0 & WIFE=0))
THEN V5281=0;
IF V5281=NA THEN COUNTER=COUNTER+1;
      ELSE INC=INC + V5231;
  IF R(5256.)=0 THEN DO;
      IF V5283=NA THEN V5283=0;
      IF V5234=NA THEN V5284=0;
  END;
  IF R(5259.)=0 THEN DO;
      IF V5286=NA THEN V5286=0;
      IF V5287=NA THEN V5287=0;
  END;
  IF R(5262.)=0 THEN DO;
      IF V5289=NA THEN V5289=0;
      IF V5290=NA THEN V5290=0;
  END;
  IF R(5265.)=0 THEN DO;
      IF V5292=NA THEN V5292=0;
      IF V5293=NA THEN V5293=0;
  END;
  IF MEM=0 & WIFE=0 THEN DO;

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IF V5284=NA THEN V5284=0;
IF V5287=NA THEN V5287=0;
IF V5290=NA THEN V5290=0;
IF V5293=NA THEN V5293=0;
END;
IF V5283>0 & V5284=NA THEN V5284=0;
IF V5284>0 & V5283=NA THEN V5283=0;
IF V5286>0 & V5287=NA THEN V5287=0;
IF V5287>0 & V5286=NA THEN V5286=0;
IF V5289>0 & V5290=NA THEN V5290=0;
IF V5290>0 & V5289=NA THEN V5289=0;
IF V5292>0 & V5293=NA THEN V5293=0;
IF V5293>0 & V5292=NA THEN V5292=0;
IF V5283=NA ! V5284=NA ! V5286=NA ! V5287=NA ! V5289=NA ! V529
V5292=NA ! V5293=NA THEN COUNTER=COUNTER+1;
ELSE INC=INC + V5283 + V5284 + V5286 + V5287 + V5289 + V
+ V5292 + V5293;
IF V5295=NA & (R(5268.)=0 ! V5296>0 ! V5297>0) THEN V5295=0;
IF V5296=NA & (R(5268.)=0 ! V5295>0 ! V5297>0) THEN V5296=0;
IF V5297=NA & (R(5268.)=0 ! V5295>0 ! V5296>0) THEN V5297=0;
IF V5295=NA ! V5296=NA ! V5297=NA THEN COUNTER=COUNTER+1;
ELSE INC=INC + V5295 + V5296 + V5297;
IF V5299=NA & (R(5272.)=0 ! V5300>0 ! V5301>0) THEN V5299=0;
IF V5300=NA & (R(5272.)=0 ! V5299>0 ! V5301>0) THEN V5300=0;
IF V5301=NA & (R(5272.)=0 ! V5299>0 ! V5300>0) THEN V5301=0;
IF V5299=NA ! V5300=NA ! V5301=NA THEN COUNTER=COUNTER+1;
ELSE INC=INC + V5299 + V5300 + V5301;
IF V5307=NA & R(5280.)=0 THEN V5307=0;
IF V5307=NA THEN COUNTER=COUNTER+1;
ELSE INC=INC + V5307;
FOOD=NA;
IF R(5276.)=0 & R(5277.)=NA & R(5278.)=NA THEN FOOD=0;
IF R(5277.)>0 & R(5278.)>0 THEN FOOD=R(5277.) * R(5278.);
IF FOOD=NA THEN COUNTER=COUNTER+1;
ELSE INC=INC + FOOD;
IF (V5335=NA & R(5282.)=0) THEN V5335=0;
IF V5335=NA THEN COUNTER=COUNTER+1;
ELSE INC=INC + V5335;
IF (V5364=NA & (WIFE=0 ! R(5311.)=0)) THEN V5364=0;
IF V5364=NA THEN COUNTER=COUNTER+1;
ELSE INC=INC + V5364;
IF (V5366=NA & (MEM=0 ! R(5339.)=0)) THEN V5366=0;
IF V5366=NA THEN COUNTER=COUNTER+1;
ELSE INC=INC + V5366;
IF V5378=NA & R(5341.)=0 THEN V5378=0;
IF V5378=NA THEN COUNTER=COUNTER+1;
ELSE INC=INC + V5378;
IF V5380=NA & R(5353.)=0 THEN V5380=0;
IF V5380=NA THEN COUNTER=COUNTER+1;
ELSE INC=INC + V5380;
IF V5382=NA & R(5355.)=0 THEN V5382=0;
IF V5382=NA THEN COUNTER=COUNTER+1;
ELSE INC=INC + V5382;
ENDV: IF COUNTER>0 THEN INC=NA;
/* TOTAL FAMILY ASSETS, EXCL AUTO, 81 */
/* TOTAL FAMILY ASSETS, INCL AUTO, 81 */
STOP;
ASSET, AST_IN_CAR, AST_EX_CAR = NA;
IF R(5461.)>0 & R(5461.)<=8 THEN DO;
RENT =R(5057.); WORTH =R(5059.); MORT =R(5060.);
FVALUE =R(5062.); FMORT =R(5064.); BVALUE =R(5066.);

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BDEBTS =R(5067.); PROPERTY =R(5069.); PROPMORT =R(5070.);
PROPDEBT =R(5071.); OWE1=R(5075.); OWE2=R(5076.);
OWE3=R(5077.); CAR1VAL =R(5210.); CAR2VAL =R(5211.);
CAR3VAL =R(5212.); MONEY =R(5214.); BONDS =R(5216.);
SHARES =R(5218.); PLOANS =R(5220.); DOC =R(5222.);
IF RENT =-1 THEN RENT =NA;
IF WORTH =-1 THEN WORTH =NA;
IF MORT =-1 THEN MORT =NA;
IF FVALUE =-1 THEN FVALUE =NA;
IF FMORT =-1 THEN FMORT =NA;
IF BVALUE =-1 THEN BVALUE =NA;
IF BDEBTS =-1 THEN BDEBTS =NA;
IF PROPERTY=-1 THEN PROPERTY=NA;
IF PROPMORT=-1 THEN PROPMORT=NA;
IF PROPDEBT=-1 THEN PROPDEBT=NA;
IF OWE1=-1 THEN OWE1=NA;
IF OWE2=-1 THEN OWE2=NA;
IF OWE3=-1 THEN OWE3=NA;
IF CAR1VAL =-1 THEN CAR1VAL =NA;
IF CAR2VAL =-1 THEN CAR2VAL =NA;
IF CAR3VAL =-1 THEN CAR3VAL =NA;
IF MONEY =-1 THEN MONEY =NA;
IF BONDS =-1 THEN BONDS =NA;
IF SHARES =-1 THEN SHARES =NA;
IF PLOANS =-1 THEN PLOANS =NA;
IF DOC =-1 THEN DOC =NA;
ASSET,CHECK=0;
HOUSE=NA;
IF R(5054.)=1 ! R(5054.)=NA THEN DO;
  IF WORTH^=NA & MORT^=NA THEN HOUSE=WORTH-MORT;
END;
IF R(5054.)=0 THEN HOUSE=0;
IF R(5063.)=1 & WORTH<=FVALUE & FVALUE^=NA & FMORT^=NA THEN HOU
IF HOUSE^=NA THEN ASSET=ASSET+HOUSE;
ELSE CHECK=CHECK+1;
FARM=NA;
IF (R(5061.)=0 ! R(5240.)=0) & FVALUE=NA & FMORT=NA THEN FARM=0;
IF ((R(5061.)=1 ! R(5061.)=NA) & FARM^=0) & (FVALUE^=NA &
  FMORT^=NA) THEN DO;
IF R(5063.)=0 ! (R(5063.)=1 & FVALUE>=WORTH & FMORT>=MORT) !
  (R(5063.)^=0 & FVALUE<WORTH) ! (R(5063.)=NA & R(5054.)=0)
  THEN FARM=FVALUE-FMORT;
ELSE IF MORT^=NA & FVALUE>=WORTH & FMORT<MORT & R(5063.)=1
  THEN FARM=FVALUE-(MORT+FMORT);
END;
IF FARM^=NA THEN ASSET=ASSET+FARM;
ELSE CHECK=CHECK+1;
BSNS=NA;
IF (R(5065.)=0 ! WORTH=0) & BVALUE=NA & BDEBTS=NA THEN BSNS=0;
IF (R(5065.)=1 ! R(5065.)=NA) & BSNS^=0 THEN DO;
  IF BVALUE=NA ! BDEBTS=NA THEN CHECK=CHECK+1;
  ELSE BSNS=BVALUE-BDEBTS;
END;
IF BSNS^=NA THEN ASSET=ASSET+BSNS;
REAL,SAVE,USBOND,STOCK,LOAN,DEBT=NA;
IF (R(5068.)=0 ! R(5242.)=0) & PROPERTY=NA & PROPMORT=NA & PROPD
  THEN REAL=0;
IF (R(5068.)=1 ! R(5068.)=NA) & REAL^=0 THEN DO;
  IF PROPERTY=NA ! PROPMORT=NA ! PROPDEBT=NA THEN CHECK=CHEC
  ELSE REAL=PROPERTY-(PROPMORT+PROPDEBT);
END;

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IF REAL=NA THEN ASSET=ASSET+REAL;
IF (R(5213.)=0 I R(5244.)=0) & MONEY=NA THEN SAVE=0;
ELSE SAVE=MONEY;
IF SAVE=NA THEN CHECK=CHECK+1;
ELSE ASSET=ASSET+SAVE;
IF (R(5215.)=0 I R(5244.)=0) & BONDS=NA THEN USBOND=0;
ELSE USBOND=BONDS;
IF USBOND=NA THEN CHECK=CHECK+1;
ELSE ASSET=ASSET+USBOND;
IF (R(5217.)=0 I R(5244.)=0) & SHARES=NA THEN STOCK=0;
ELSE STOCK=SHARES;
IF STOCK=NA THEN CHECK=CHECK+1;
ELSE ASSET=ASSET+STOCK;
IF (R(5219.)=0 I R(5244.)=0) & PLOANS=NA THEN LOAN=0;
ELSE LOAN=PLOANS;
IF LOAN=NA THEN CHECK=CHECK+1;
ELSE ASSET=ASSET+LOAN;
IF R(5221.)=0 & DOC=NA THEN DEBT=0;
ELSE DEBT=DOC;
IF DEBT=NA THEN CHECK=CHECK+1;
ELSE ASSET=ASSET-DEBT;
AST_EX_CAR=ASSET;
IF ASSET>=-99999 & ASSET<=999999 & CHECK>0 THEN AST_EX_CAR=NA;
IF ASSET>NA & ASSET<-99999 THEN AST_EX_CAR=-99999;
IF ASSET>999999 THEN AST_EX_CAR=999999;
AUTO1,AUTO2,AUTO3=NA;
IF (R(5072.)=0 I R(5072.)=NA) & R(5073.)=NA & R(5074.)=NA & OWE1=NA
& OWE2=NA & OWE3=NA & CAR1VAL=NA & CAR2VAL=NA & CAR3VAL=NA
THEN AUTO1,AUTO2,AUTO3=0;
ELSE DO;
IF R(5073.)^=NA THEN DO;
IF R(5073.)>=1 THEN DO;
IF R(5074.)=1 & OWE1=NA & (OWE2^=NA I OWE3^=NA) THEN 0
IF R(5074.)=0 & CAR1VAL^=NA THEN AUTO1=CAR1VAL;
IF OWE1^=NA & CAR1VAL^=NA THEN AUTO1=CAR1VAL-OWE1;
END;
IF R(5073.)>=2 THEN DO;
IF R(5074.)=1 & OWE2=NA & (OWE1^=NA I OWE3^=NA) THEN OWE2=0;
IF R(5074.)=0 & CAR2VAL^=NA THEN AUTO2=CAR2VAL;
IF OWE2^=NA & CAR2VAL^=NA THEN AUTO2=CAR2VAL-OWE2;
END;
ELSE AUTO2=0;
IF R(5073.)>=3 THEN DO;
IF R(5074.)=1 & OWE3=NA & (OWE1^=NA I OWE2^=NA) THEN OWE3=0;
IF R(5074.)=0 & CAR3VAL^=NA THEN AUTO3=CAR3VAL;
IF OWE3^=NA & CAR3VAL^=NA THEN AUTO3=CAR3VAL-OWE3;
END;
ELSE AUTO3=0;
END;
END;
IF AUTO1=NA THEN CHECK=CHECK+1;
ELSE ASSET=ASSET+AUTO1;
IF AUTO2=NA THEN CHECK=CHECK+1;
ELSE ASSET=ASSET+AUTO2;
IF AUTO3=NA THEN CHECK=CHECK+1;
ELSE ASSET=ASSET+AUTO3;
AST_IN_CAR=ASSET;
IF ASSET>=-99999 & ASSET<999999 & CHECK>0 THEN AST_IN_CAR=NA;
IF ASSET>NA & ASSET<-99999 THEN AST_IN_CAR=-99999;
IF ASSET>999999 THEN AST_IN_CAR=999999;
END;

```


Research In Progress

Mary Gagen, of The Center for Human Resource Research, The Ohio State University, is writing a dissertation on "Job Displacement of Established Women Workers: Incidence and Labor Market Consequences," using data from the Mature Women's cohort.

Steven D. McLaughlin, Battelle Memorial Institute, Seattle, is working on "The Effects of the Decision to Marry on the Consequences of Adolescent Pregnancy," with the Office of Adolescent Pregnancy Programs, DHHS (Contract #282-8300076).

Lois Shaw, of the Center for Human Resource Research, The Ohio State University, is studying the retirement decisions of two-earner couples in the mature men's cohort of the NLS.

John Sibley Butler, Department of Sociology, The University of Texas, Austin, is working on "Attitudes of American Youth: A Comparison of Civilian and Military Samples."

*Social Security Income and Total Family Income in 1980 *KEY* for 1981 Mature Men*

A number of men interviewed in 1981 (503 cases) are coded as not having received any Social Security retirement benefits in calendar year 1980 (item 94, 1981) even though their records indicate that they were currently receiving these benefits (item 30c, 1981), that they had retired before January 1, 1981, and that they had received similar benefits in earlier years. The net effect of this error is to understate both the incidence of this income and the family income of these respondents.

Several steps can be taken (only for those respondents who report no Social Security Old Age or disability income in the income section of the 1981 survey) to remedy this problem:

1. For respondents who report item 30c(4), 1981, ascertain their date of retirement. If that date is prior to 1981, create a variable representing the annual amount of Social Security, based on the monthly amount, changes in the Social Security benefit legislation, and the length of time in calendar year 1980 that the respondent had been retired.

2. For respondents who are not asked or who are NA on item 30c(4), 1981, a similar variable can be created from information in the 1980 survey. Respondents interviewed in 1980 were asked, "During the last 12 months, did you (or your wife) receive any income from Social Security or Railroad Retirement checks from the U.S. government?". Because the income data from the 1981 survey refer to calendar year 1980, more than one-half of that year's income is known from the 1980 survey. This amount can be adjusted to account for changes in Social Security benefits.
3. The 1980 *KEY* family income should also be revised to include the adjusted Social Security benefits.

The adjusted frequency distributions for our calculated Social Security Income for the respondent and his wife (SSRWA) and for the revised key total family income variable (TF181) are presented below:

Revised Total Family Income For 1981 Survey

Codes	SSRWA n	TF181 n
Negative	0	5
0	758	5
1-999	202	38
1000-1999	123	24
2000-2999	144	39
3000-3999	241	66
4000-4999	230	83
5000-5999	217	68
6000-6999	202	82
7000-7999	156	93
8000-8999	86	88
9000-9999	70	71
10000-14999	95	315
15000-19999	11	235
20000-24999	1	187
25000-49999	0	320
50000 or more	0	76
NA	296	1037
Total	2832	2832

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ERROR#2 TOPCODING ON ASSET ITEMS ON THE 1990 SURVEY 6/01/92

THE ASSET VARIABLES IN THE 1990 INTERVIEW SCHEDULE LISTED BELOW HAVE BEEN INCORRECTLY "TOPCODED" BY THE CENSUS BUREAU. CENSUS IS CURRENTLY LOOKING INTO THIS ISSUE, AND CORRECTED VALUES WILL BE DISTRIBUTED WHEN THEY BECOME AVAILABLE. IN THE MEANTIME BE ADVISED THAT FOR THE ID NUMBERS SHOWN UNDER EACH REFERENCE NUMBER THE VALUES SHOWN ON THE CURRENT VERSION OF THE TAPE PROBABLY UNDERSTATES THE CORRECT TOPCODED VALUES.

ID'S FOR R6648.

1038, 1409, 1450, 1629, 2952, 3132, 3744, 3748, 3952, 3955

ID'S FOR R6650.

78, 827, 871, 1450, 2725, 3733, 3955, 4051

ID'S FOR R6666.

1401, 1629, 1700, 2365, 2701, 2952, 3132, 4492, 4684

ID'S FOR R6672.

1038, 1879, 1889, 3870, 3947, 4059

ID'S FOR R6674.

1572, 1879, 1889, 3733

ID'S FOR R6677.

78, 812, 872, 1038, 1629, 2243, 3132, 3744, 3870, 3952, 3955

ID'S FOR R6690.

649, 1741, 2428, 3109, 3639

ID'S FOR R6694.

578, 797, 1351, 1936, 2428, 2987, 3103

ID'S FOR R6702.

578, 2208, 3955, 3975, 4583

ID'S FOR R7419.

429, 659, 858, 4072, 4398

ID'S FOR R7437.

429, 968, 2276, 4139

ID'S FOR R7469.

576, 1735, 1832, 4780

ID'S FOR R7473.

1397, 1596, 2954, 3845