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APPENDIX 10

NEW GEOGRAPHIC AND ENVIRONMENTAL VARIABLES FOR THE MATURE WOMEN'S COHORT, 1967 to 1977

NOTE: While in most instances the geographic information on this tape should be consistent with the original geographic information, there are sufficient instances where this will not be true. Thus, this information should be considered as <u>replacing</u> all earlier geographic information. In addition, in order to expedite the availability of these data to the public, we are releasing the data before we have completely verified their quality.

General Explanation of all of the Residence Comparison Variables

All of the comparison of state, county and S.M.S.A. variables are constructed as follows. The 1967 state, county and S.M.S.A. of residence is coded "1" for everyone. If they live in that same state, county or S.M.S.A. in any subsequent year, they are also coded "1" in that year. If they move to a second location, they are then coded "2" at that second location. If they move to a third location in a subsequent year they are then coded "3" and so on. Of course, any time they move back to a prior location their location code reverts to what it had been at that time. As an example, if a respondent changes her county or residence between 1967 and 1968, then moved back to her original county in 1969, moves to a new county in 1971, moves back to her 1968 county in 1972, remains in that county through 1976, and then moves to a new county in 1977, her county of residence codes for each year would be as follows:

1967	1
1968	2
1969	1
1971	3
1972	2
1974	2
1976	2
1977	4

Variable Listing and Codes

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Ref. #
24.01
              1967 Residence Status
                  All respondents coded 1
24.02
             Comparison of 1967 State of Residence with Previous States of Residence
                  All respondents coded 1 as this is the initial survey year.
24.03
             Comparison of 1967 County of Residence with Previous Counties of Residence
                  Same as Ref. 24.02.
24.04
             Comparison of 1967 S.M.S.A. of Residence with Previous S.M.S.A.s
                                                                                  of
             Residence
                  0
                         doesn't live in S.M.S.A.
                  1
                        lives in S.M.S.A.
24.05
             1967 S.M.S.A. Status
                        lives in central city of S.M.S.A.
                  2
                        lives in suburb of S.M.S.A.
                  3
                        not in S.M.S.A.
 .06
             1967 Region of Residence
                        lives in south
                  0
                         lives in non south
24.07
             Size of Labor Force for Labor Market of 1967 Residence (1970 Census
             Information)
                  1
                        Less than 50,000
                  2
                        50,000 to 199,999
                  3
                        200,000 to 399,999
                  4
                        400,000 to 499,999
                  5
                         500,000 to 799,999
                  6
                        800,000 to 999,999
                  7
                         1,000,000 to 2,999,999
                  8
                        3,000,000+
24.08
             1970 Decennial Census Unemployment Rate for 1967 Residence
                        0.0% - 1.7%
                  1
                  2
                        1.8% - 2.7%
                  3
                        2.8% - 3.2%
                  4
                        3.3% - 3.5%
                  5
                        3.6% - 3.8%
                        3.9% - 4.3%
                  6
                  7
                        4.4% - 5.2%
                  8
                        5.3% - 6.4%
                  9
                        6.5% - 10.6%
                 10
                        10.7%+
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Ret. #	
833.01	Change in Address Between 1967 and 1968 2 changed address 3 didn't change address 4 noninterview in 1968
833.02	1968 State of Residence 1 same as 1967 state of residence 2 different than 1967 state of residence NA NA
833.03	1968 County of Residence 1 same as 1967 county 2 different than 1967 county NA NA
833.04	1968 S.M.S.A. of Residence 0 did not live in S.M.S.A. 1 same as 1967 S.M.S.A. 2 different than 1967 S.M.S.A. NA NA
.05	1968 S.M.S.A. Status See Ref. 24.05 for codes.
833.06	1968 Region of Residence See Ref. 24.06 for codes.
833.07	Size of Labor Force for Labor Market of 1968 Residence See Ref. 24.07 for codes.
833.08	1970 Decennial Census Unemployment Rate for 1968 Residence See Ref. 24.08 for codes.
868.01	Change in Address Between 1968 and 1969 See Ref. 833.01 for codes.
868.02	Comparison of State of Residence in 1969 With Prior State of Residence Note: See General Explanation of Codes lives in 1967 state lives in second state of residence lives in third state of residence NA NA
868.03	Comparison of County of Residence in 1969 With Prior Counties of Residence 1 lives in 1967 county 2 lives in second county 3 lives in third county

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868.04	Comparison of 1969 S.M.S.A. of Residence with Prior S.M.S.A.s of Residence O does not live in S.M.S.A. lives in 1967 S.M.S.A. lives in second S.M.S.A. lives in third S.M.S.A.
868.05	1969 S.M.S.A. Status See Ref. 24.05 for codes.
868.06	1969 Region of Residence See Ref. 24.06 for codes.
868,07	Size of Labor Force, 1969 Residence See Ref. 24.07 for codes.
868.08	Census Unemployment Rate, 1969 Residence See Ref. 24.08 for codes.
1345.01	Change in Address Between 1969 and 1971 See Ref. 833.01 for codes.
1345.02	Comparison of State of Residence in 1971 with Prior State of Residence 1 lives in 1967 state 2 lives in second state 3 lives in third state 4 lives in fourth state
1345.03	Comparison of County of Residence in 1971 With Prior Counties of Residence 1 lives in 1967 county 2 lives in second county 3 lives in third county 4 lives in fourth county
1345.04	Comparison of 1971 S.M.S.A. of Residence With Prior S.M.S.A.s of Residence O does not live in S.M.S.A. 1 lives in 1967 S.M.S.A. 2 lives in second S.M.S.A. 3 lives in third S.M.S.A. 4 lives in fourth S.M.S.A.
1345.05	1971 S.M.S.A. Status See Ref. 24.05 for codes.
1345.06	1971 Region of Residence See Ref. 24.06 for codes
1345.07	Size of Labor Force 1971 Residence See Ref. 24.07 for codes.

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45.08ر	Census Unemployment Rate, 1971 Residence See Ref. 24.08 for codes.
2060.01	Change in Address Between 1971 and 1972 See Ref. 833.01 for codes.
2 060.02	Comparison of State of Residence in 1972 With Prior State of Residence l lives in 1967 state lives in second state lives in third state lives in fourth state lives in fifth state
2060.03	Comparison of County of Residence in 1972 With Prior Counties of Residence Codes same as Ref. 1345.03 except add code 5 for lives in fifth county
2060.04	Comparison of 1972 S.M.S.A. of Residence With Prior S.M.S.A.s of Residence Codes same as Ref. 1345.04 except add code 5 for lives in fifth S.M.S.A.
2060.05	1972 S.M.S.A. Status See Ref. 24.05 for codes.
`50.06	1972 Region of Residence See Ref. 24.06 for codes.
2 060.07	Size of Labor Force 1972 Residence See Ref. 24.07 for codes.
2060.08	Census Unemployment Rate 1972 Residence See Ref. 24.08 for codes.
2890.01	Change in Address Between 1972 and 1974 See Ref. 833.01 for codes.
2890.02	Comparison of State of Residence in 1974 With Prior State of Residence Codes same as Ref. 2060.02 except add code 6 for lives in sixth state.
2890.03	Comparison of County of Residence in 1974 With Prior Counties of Residence Same codes as Ref. 2060.03 except add code 6 for lives in sixth county.

Comparison of 1974 S.M.S.A. of Residence With Prior S.M.S.A.s of Residence Codes same as Ref. 2060.04 except add code 6 for lives in sixth S.M.S.A.

2890.04

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Ref.∦	
2890.05	1974 S.M.S.A. Status See Ref. 24.05 for codes.
2890.06	1974 Region of Residence See Ref. 24.06 for codes.
2890.07	Size of Labor Force for 1974. Residence See Ref. 24.07 for codes.
2890.08	Census Unemployment Rate, 1974 Residence See Ref. 24.08 for codes.
3091.01	Change in Address Between 1974 and 1976 See Ref. 833.01 for codes.
3091.02	Comparison of State of Residence in 1976 With Prior States of Residence Codes same as Ref. 2890.02 except add code 7 for lives in seventh state.
3091.03	Comparison of County of Residence in 1976 With Prior Counties of Residence Codes same as Ref. 2890.03 except add code 7 for lives in seventh county.
3091.04	Comparison of 1976 S.M.S.A. of Residence With Prior S.M.S.A.s of Residence Codes same as Ref. 2890.04 except add code 7 for lives in seventh S.M.S.A.
31.05	1976 S.M.S.A. Status See Rev. 24.05 for codes.
3091.06	1976 Region of Residence See Ref. 24.06 for codes.
3091.07	Size of Labor Force for 1976 Residence See Ref. 24.07 for codes.
3091.08	Census Unemployment Rate, 1976 Residence See Ref. 24.08 for codes.
3299.01	Change in Address Between 1976 and 1977 See Ref. 833.01 for codes.
3299.02	Comparison of State of Residence in 1977 With Prior State of Residence Codes same as Ref. 3091.02 except add code 8 for lives in eighth state.
3299.03	Comparison of County of Residence in 1977 With Prior Counties of Residence Codes same as Ref. 3091.03 except add code 8 for lives in eighth county.

Ref. #	
3299.04	Comparison of 1977 S.M.S.A. of Residence With Prior S.M.S.A. of Residence Codes same as Ref. 3091.04 except add code 8 for lives in eighth S.M.S.A.
3299.05	1977 S.M.S.A. Status See Ref. 24.05 for codes.
3299.06	1977 Region of Residence See Ref. 24.06 for codes.
3299.07	Size of Labor Force for 1977 Residence See Ref. 24.07 for codes.
3299.08	Census Unemployment Rate, 1977 Residence See Ref. 24.08 for codes.