

#### The Ohio State University

### Center for Human Resource Research

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## APPENDIX V

NEW GEOGRAPHIC AND ENVIRONMENTAL VARIABLES FOR THE MATURE MEN'S COHORT, 1966 TO 1976

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 1966 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 his county of residence between 1966 and 1967, then moved back to his original county in 1968, moves to a new county in 1969, moves back to his 1967 county in 1971, remains in that county through 1975, and then moves to a new county in 1976, his county of residence codes for each year would be as follows:

1
2
1
3
2
2
2
4

# Variable Listing and Codes

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Ref. #
24.50
            1966 Residence Status
                 All respondents coded 1 except for 14 non interviews coded 4.
24.52
            Comparison of 1966 State of Residence with Previous States of Residence
                 All respondents coded 1 as this is the initial survey year.
                 15 respondents coded NA.
24.53
            Comparison of 1966 County of Residence with Previous Counties of Residence
                 Same as Variable 2.
24.54
            Comparison of 1966 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.
                NA
                     Not available
24.55
            1966 S.M.S.A. Status
                 1
                     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.
                NA
                     NA
24.51
            1966 Region of Residence
                     lives in south
                 0
                     lives in non south
                NA
24.56
            Size of Labor Force for Labor Market of 1966 Residence (1970 Census
            Information)
                     Less than 50,000
                 1
                     50,000 to 199,999
                 2
                 3
                     200,000 to 399,999
                     400,000 to 499,999
                 5
                     500,000 to 799,999
                     800,000 to 999,999
                 7
                     1,000,000 to 2,999,999
                     3,000,000+
                 8
                     NA
            1970 Decennial Census Unemployment Rate for 1966 Residence
24.57
                     0.0% - 1.7%
                 1
                     1.8% - 2.7%
                     2.8% - 3.2%
                 3
                 4
                     3.3% - 3.5%
                 5
                     3.6% - 3.8%
                 6
                     3.9% - 4.3%
                     4.4% - 5.2%
                 7
                     5.3% - 6.4%
                 8
                     6.5\% - 10.6\%
                     10.7%+
                10
                     NA
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Ref. #	
638.50	Change in Address Between 1966 and 1967 2 changed address 3 didn't change address 4 noninterview in 1967
638.52	1967 State of Residence 1 same as 1966 state of residence 2 different than 1966 state of residence NA NA
638.53	1967 County of Residence 1 same as 1966 county 2 different than 1966 county NA NA
638.54	1967 S.M.S.A. of Residence O did not live in S.M.S.A. 1 same as 1966 S.M.S.A. 2 different than 1966 S.M.S.A. NA NA
638.55	1967 S.M.S.A. Status See Variable 5 for codes.
638.51	1967 Region of Residence See Variable 6 for codes.
638.56	Size of Labor Force for Labor Market of 1967 Residence See Variable 7 for codes.
638.57	1970 Decennial Census Unemployment Rate for 1967 Residence See Variable 8 for codes.
1100.	Change in Address Between 1967 and 1968 See Variable 9 for codes.
1102.	Comparison of State of Residence in 1968 With Prior State of Residence Note: See General Explanation of Codes 1 lives in 1966 state 2 lives in second state of residence 3 lives in third state of residence NA NA
1103.	Comparison of County of Residence in 1968 With Prior Counties of Residence 1 lives in 1966 county 2 lives in second county 3 lives in third county NA NA

Ref. #	
1104.	Comparison of 1968 S.M.S.A. of Residence With Prior S.M.S.A.s of Residence  0 does not live in S.M.S.A.  1 lives in 1966 S.M.S.A.  2 lives in second S.M.S.A.  3 lives in third S.M.S.A.
1105.	1968 S.M.S.A. Status See Variable 5 for codes.
1101.	1968 Region of Residence . See Variable 6 for codes.
1106.	Size of Labor Force, 1968 Residence See Variable 7 for codes.
1107.	Census Unemployment Rate, 1968 Residence See Variable 8 for codes.
1165.50	Change in Address Between 1968 and 1969 See Variable 9 for codes.
1165.52	Comparison of State of Residence in 1969 With Prior State of Residence  1 lives in 1966 state 2 lives in second state 3 lives in third state 4 lives in fourth state
1165.53	Comparison of County of Residence in 1969 With Prior Counties of Residence 1 lives in 1966 county 2 lives in second county 3 lives in third county 4 lives in fourth county
1165.54	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.  1 lives in 1966 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.
1165.55	1969 S.M.S.A. Status See Variable 5 for codes.
1165.51	1969 Region of Residence See Variable 6 for codes.
1165.56	Size of Labor Force 1969 Residence See Variable 7 for codes.

Ref. #	
1165.57	Census Unemployment Rate, 1969 Residence See Variable 8 for codes.
1641.50	Change in Address Between 1969 and 1971 See Variable 9 for codes.
1641.52	Comparison of State of Residence in 1971 With Prior State of Residence  1 lives in 1966 state 2 lives in second state 3 lives in third state 4 lives in fourth state 5 lives in fifth state
1641.53	Comparison of County of Residence in 1971 With Prior Counties of Residence Codes same as Variable 27 except add code 5 for lives in fifth county
1641.54	Comparison of 1971 S.M.S.A. of Residence With Prior S.M.S.A.s of Residence Codes same as Variable 28 except add code 5 for lives in fifth S.M.S.A.
1641.55	1971 S.M.S.A. Status See Variable 5 for codes.
1641.51	1971 Region of Residence See Variable 6 for codes.
1641.56	Size of Labor Force 1971 Residence See Variable 7 for codes.
1641.57	Census Unemployment Rate 1971 Residence See Variable 8 for codes.
2554.50	Change in Address Between 1971 and 1973 See Variable 9 for codes.
2554.52	Comparison of State of Residence in 1973 With Prior State of Residence Codes same as Variable 34 except add code 6 for lives in sixth state.
2554.53	Comparison of County of Residence in 1973 With Prior Counties of Residence Same codes as Variable 35 except add code 6 for lives in sixth county
2554.54	Comparison of 1973 S.M.S.A. of Residence With Prior S.M.S.A.s of Residence Codes same as Variable 36 except add code 6 for lives in sixth S.M.S.A.

Ref. #	
2554.55	1973 S.M.S.A. Status See Variable 5 for codes.
2554.51	1973 Region of Residence See Variable 6 for codes.
2554.56	Size of Labor Force for 1973 Residence See Variable 7 for codes.
2554.57	Census Unemployment Rate, 1973 Residence See Variable 8 for codes.
2700.51	Change in Address Between 1973 and 1975 See Variable 9 for codes.
2700.53	Comparison of State of Residence in 1975 With Prior States of Residence Codes same as Variable 42 except add code 7 for lives in seventh state.
2700.54	Comparison of County of Residence in 1975 With Prior Counties of Residence Codes same as Variable 43 except add code 7 for lives in seventh county.
2700.55	Comparison of 1975 S.M.S.A. of Residence With Prior S.M.S.A.s of Residence Codes same as Variable 44 except add code 7 for lives in seventh S.M.S.A.
2700.56	1975 S.M.S.A. Status See Variable 5 for codes.
2700.52	1975 Region of Residence See Variable 6 for codes.
2700.57	Size of Labor Force for 1975 Residence See Variable 7 for codes.
2700.58	Census Unemployment Rate, 1975 Residence See Variable 8 for codes.
2870.51	Change in Address Between 1975 and 1976 See Variable 9 for codes.
2870.53	Comparison of State of Residence in 1976 With Prior State of Residence Codes same as Variable 50 except add code 8 for lives in eighth state.
2870.54	Comparison of County of Residence in 1976 With Prior Counties of Residence Codes same as Variable 51 except add code 8

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Ref. #	
2870.55	Comparison of 1976 S.M.S.A. of Residence With Prior S.M.S.A. of Residence Codes same as Variable 52 except add code 8 for lives in eighth S.M.S.A.
2870.56	1976 S.M.S.A. Status See Variable 5 for codes.
2870.52	1976 Region of Residence See Variable 6 for codes.
2870.57	Size of Labor Force for 1976 Residence See Variable 7 for codes.
2870.58	Census Unemployment Rate, 1976 Residence See Variable 8 for codes.

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