



The Ohio State University

Center for Human
Resource Research

Suite 585
1375 Perry Street
Columbus, Ohio 43201

Phone 614 422-7337

APPENDIX 21

NEW GEOGRAPHIC AND ENVIRONMENTAL VARIABLES
FOR THE YOUNG 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 replacing 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 1970, 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:

1966	1
1967	2
1968	1
1969	3
1970	2
1971	2
1973	2
1975	2
1976	4

Variable Listing and Codes

Ref. #

- 24.50 1966 Residence Status
All respondents coded 1
- 24.52 Comparison of 1966 State of Residence with Previous States of Residence
All respondents coded 1 as this is the initial survey year.
- 24.53 Comparison of 1966 County of Residence with Previous Counties of Residence
Same as Reference 24.52
- 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.
- 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.
- 24.51 1966 Region of Residence
1 lives in south
0 lives in non south
- 24.56 Size of Labor Force for Labor Market of 1966 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+
- 24.57 1970 Decennial Census Unemployment Rate for 1966 Residence
1 0.0% - 1.7%
2 1.8% - 2.7%
3 2.8% - 3.2%
4 3.3% - 3.5%
5 3.6% - 3.8%
6 3.9% - 4.3%
7 4.4% - 5.2%
8 5.3% - 6.4%
9 6.5% - 10.6%
10 10.7%+

- 635.50 Change in Address Between 1966 and 1967
 2 changed address
 3 didn't change address
 4 noninterview in 1967
- 635.52 1967 State of Residence
 1 same as 1966 state of residence
 2 different than 1966 state of residence
 NA NA
- 635.53 1967 County of Residence
 1 same as 1966 county
 2 different than 1966 county
 NA NA
- 635.54 1967 S.M.S.A. of Residence
 0 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
- 635.55 1967 S.M.S.A. Status
 See Ref. 24.55 for codes.
- 635.51 1967 Region of Residence
 See Ref. 24.51 for codes.
- 635.56 Size of Labor Force for Labor Market of 1967 Residence
 See Ref. 24.56 for codes.
- 635.57 1970 Decennial Census Unemployment Rate for 1967 Residence
 See Ref. 24.57 for codes.
- 1150.50 Change in Address Between 1967 and 1968
 See Ref. 635.50 for codes.
- 1150.52 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
- 1150.53 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. #
- 1150.54 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.
- 1150.55 1968 S.M.S.A. Status
See Ref.24.55 for codes.
- 1150.51 1968 Region of Residence
See Ref.24.51 for codes.
- 1150.56 Size of Labor Force, 1968 Residence
See Ref.24.56 for codes.
- 1150.57 Census Unemployment Rate, 1968 Residence
See Ref. 24.57 for codes.
- 1736.50 Change in Address Between 1968 and 1969
See Ref.635.50 for codes.
- 1736.52 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
- 1736.53 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
- 1736.54 Comparison of 1969 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.
4 lives in fourth S.M.S.A.
- 1736.55 1969 S.M.S.A. Status
See Ref.24.55 for codes.
- 1736.51 1969 Region of Residence
See Ref.24.51 for codes.
- 1736.56 Size of Labor Force 1969 Residence
See Ref. 24.56 for codes.

- 1736.57 Census Unemployment Rate, 1969 Residence
See Ref. 24.57 for codes.
- 2323.50 Change in Address Between 1969 and 1970
See Ref. 635.50 for codes
- 2323.52 Comparison of State of Residence in 1970 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
- 2323.53 Comparison of County of Residence in 1970 With Prior Counties of Residence
Codes same as Ref. 1736.53 except add code 5
for lives in fifth county.
- 2323.54 Comparison of 1970 S.M.S.A. of Residence With Prior S.M.S.A.s of Residence
Codes same as Ref. 1736.54 except add code 5
for lives in fifth S.M.S.A.
- 2323.55 1970 S.M.S.A. Status
See Ref. 24.55 for codes.
- 2323.51 1970 Region of Residence
See Ref. 24.51 for codes.
- 2323.56 Size of Labor Force 1970 Residence
See Ref. 24.56 for codes.
- 2323.51 Census Unemployment Rate 1970 Residence
See Ref. 24.57 for codes.
- 3030.50 Change in Address Between 1970 and 1971
See Ref. 635.50 for codes.
- 3030.52 Comparison of State of Residence in 1971 With Prior State of Residence
Codes same as Ref. 2323.52 except add code 6
for lives in sixth state.
- 3030.53 Comparison of County of Residence in 1971 With Prior Counties of Residence
Same codes as Ref. 2323.53 except add code 6
for lives in sixth county.
- 3030.54 Comparison of 1971 S.M.S.A. of Residence With Prior S.M.S.A.s of Residence
Codes same as Ref. 2323.54 except add code 6
for lives in sixth S.M.S.A.

- 3030.55 1971 S.M.S.A. Status
See Ref. 24.55 for codes.
- 3030.51 1971 Region of Residence
See Ref. 24.51 for codes.
- 3030.56 Size of Labor Force for 1971 Residence
See Ref. 24.56 for codes.
- 3030.57 Census Unemployment Rate, 1971 Residence
See Ref. 24.54 for codes.
- 3932.51 Change in Address Between 1971 and 1973
See Ref. 635.50 for codes.
- 3932.53 Comparison of State of Residence in 1973 With Prior States of Residence
Codes same as Ref. 3030.52 except add code 7
for lives in seventh state.
- 3932.54 Comparison of County of Residence in 1973 With Prior Counties of Residence
Codes same as Ref. 3030.53 except add code 7
for lives in seventh county.
- 3932.55 Comparison of 1973 S.M.S.A. of Residence With Prior S.M.S.A.s of Residence
Codes same as Ref. 3030.54 except add code 7
for lives in seventh S.M.S.A.
- 3932.56 1973 S.M.S.A. Status
See Ref. 24.55 for codes.
- 3932.52 1973 Region of Residence
See Ref. 24.51 for codes.
- 3932.57 Size of Labor Force for 1973 Residence
See Ref. 24.56 for codes.
- 3932.58 Census Unemployment Rate, 1973 Residence
See Ref. 24.57 for codes.
- 4137.50 Change in Address Between 1973 and 1975
See Ref. 635.50 for codes.
- 4137.52 Comparison of State of Residence in 1975 with Prior State of Residence
Codes same as Ref. 3932.53 except add code 8
for lives in eighth state.
- 4137 Comparison of County of Residence in 1975 With Prior Counties of Residence
Codes same as Ref. 3932.54 except add code 8
for lives in eighth county.

- 4137.54 Comparison of 1975 S.M.S.A. of Residence With Prior S.M.S.A. of Residence
Codes same as Ref. 3932.55 except add code 8
for lives in eighth S.M.S.A.
- 4137.55 1975 S.M.S.A. Status
See Ref. 24.55 for codes.
- 4137.51 1976 Region of Residence
See Ref. 24.51 for codes.
- 4137.56 Size of Labor Force for 1975 Residence
See Ref. 24.55 for codes.
- 4137.57 Census Unemployment Rate, 1975 Residence
See Ref. 24.57 for codes.
- 4375.10 Change in Address between 1975 and 1976
See Ref. 635.50 for codes.
- 4375.12 Comparison of State of Residence in 1976 With Prior States of Residence
Codes same as Ref. 3932.53 except add code 9
for lives in ninth state.
- 4375.13 Comparison of County of Residence in 1976 With Prior Counties of Residence
Codes same as Ref. 3932.54 except add code 9
for lives in ninth county.
- 4375.14 Comparison of 1976 S.M.S.A. of Residence With Prior S.M.S.A.s of Residence
Codes same as Ref. 3932.55 except add code 9
for lives in ninth S.M.S.A.
- 4375.15 1976 S.M.S.A. Status
See Ref. 24.55 for codes.
- 4375.11 1976 Region of Residence
See Ref. 24.51 for codes.
- 4375.16 Size of Labor Force for 1976 Residence
See Ref. 24.56 for codes.
- 4375.17 Census unemployment rate, 1976 Residence
See Ref. 24.57 for codes.