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ABSTRACT

This document contains the appendices of a study undertaken to determine the nature of popular interest in and demand for cultural and artistic activities in 13 southern states. The general objective of the study was to provide information to policy makers on public opinion regarding the relative merits of #elitist activities! (high cultural activities such as attending operas and symphonies), and "popular activites" (a broader range of art and leisure-related activities such as camping) to the development of policy on the arts. Data regarding types of leisure/arts-related activities which are currently pursued and likely to be pursued in the future were collected in a self-administered mail survey of a probability sample for 13 southern states. A total of 3,196 questionnaires was delivered to potential respondents and 1,684 questionnaires were returned completed. A sample questionnaire is presented in Appendix A. Also included in the appendix (12 items in all) are sampling procedures and survey return results, sample balancing and weighting of responses, follow-up interviews, data on proportion of respondents failing to answer the questionnaire, correlation matrices and factor matrix for current participation activities, data on cost incurred and distance traveled to participate in leisure activities, distribution of perceived availabi/lity of various types of arts/leisure activities, cross tabulation of current participation clusters, data on socio-economic status and demographic variables of respondents, and description of the characteristics of the program used in the cluster analysis. Each of these appended items includes information on description of data, background, tables, and interpretation of data. (DB)

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Final Report 80-1

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Leisure Participation in the South

Volume II — Appendices

US DEPARTMENT OF HEALTH, EDUCATION & WELFARE NATIONAL INSTITUTE OF EDUCATION

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HUMAN RESOURCES RESEARCH ORGANIZATION 300 North Washington Street • Alexandria, Virginia 22314

July 1980

Prepared for:

National Endowment for the Arts Washington, D.C.

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APPENDIX A
Questionnaire

The National Endowment for the Arts

Leisure Activities Survey

Form Approved OMB No. 128-S78003

Human Resources Research Organization 300 N Washington St 'Alexandria, Virginia 22314



PART I

In this section of the questionnaire we are interested in finding out the kinds of things you do during you'r leisure time. Below is a list of leisure activities. For each activity there are four questions across the top of the page. You should READ THE QUESTION AT THE TOP, THEN ANSWER IT FOR EACH OF THE ACTIVITIES ON THAT PAGE BY WRITING IN OR MARKING THROUGH THE APPROPRIATE BOXES. When you have finished one question on a page go on to the next question. You will be answering down each column rather than across. Continue to do this until you have answered all questions for that page, then go on to the next page. These questions form a major part of our study, and IT IS IMPORTANT THAT YOU ANSWER ALL QUESTIONS FOR EACH ACTIVITY.

We also realize that not all possible lessure activities are mentioned on our list. Sometimes only general categories are included, along with several examples of the type of activity we think would fit in that category. You should be able to fit all of your leisure activities into these categories, however, if you cannot, space has been provided at the end of the list for your own additions.

NOTE THE EXAMPLE BELOW:

EXAMPLE

| } | • | A | В | C | ^D |
|--|---|---|--|---|---|
| | , | How often was this activity available in your area (within 30 miles) during the past 12 months? | Oid you ever do this activ ity before you were 18 years old? | Have you done this activity since you were 18 years old? | About how much time did you spend on this activity in the last 12 months? |
| • | | -Never available -Available every once in a while -Available regularly or seasonally | -No, never | -No, never -Yes, but not in last 12 months a` -Yes, only in last | Answer either in average hours or parts of hours per week QR in numbers of times per year, which ever is listed for that activity |
| | • | Always available Don't know if it was available | Yes, some times. Yes, often | 12 months —Yes, both before and dur- ing last 12 months | If you did not do the activity in the last 12 months, answer 0 * |
| 1 Reading (fiction bo nonfiction) | oks, periodicals, and | | 2/3/ | 2 / 2 2 / 2 3 mm | 3 Average Hours Per Week |
| 2 Going to symphony | concerts. | | 2 di | | Times in Last Year |
| 3 Taking classes or att literature, etc., or b (not book buying) | tending lectures on art/history, elonging to a literature club | | 3p. 66 | 2 / Le 3 / Le 3 | . 1/2. Average Hours Per Week |
| 4 Watching regular TV except sports and ni | / programs day and night eves | | 2/3 | | Average Hours Per Week |
| 5 Going to jazz conce | rts | | 2/2 SE | \$ 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 2 Times in Last Year |
| | ch as football, basketball, TV or listening on radio | | | | Average Hours Per Week |

EXAMPLE



| How often was this activ- | About how much time |
|---|--|
| ty available in your area (within 30 miles) during the past 12 months? (were 18 years old?) the past 12 months? (were 18 years old?) | did you spend on this activity in the last 12 months? |
| -Never available -Available every once In a while -Available regularly or seasonally -Always available -Don't know if -Ves, some -Don't know if -Ves, often | hours or parts of hours per week QR in numbers of times per year, which ever is listed for that activity. If you did not do the activity in the last 12 months, answer 0. |
| 1 Reading (fiction books, periodicals, and | |
| annfiction). | Average Hours Per Week |
| classes in writing (all types). (Circle appropriate activities). | Average Hours Per Week |
| 3. Taking classes or attending lectures on art history, interature, etc., or belonging to a literature club (not book buying). 4. Watching regular TV programs day and night except sports and news. | Times in Last Year |
| | Average Hours Per Week |
| Minutes, etc.) or reading in newspapers and news/magazines. | Average Hours Per Weak |
| auto racing etc.) on TV or listening on radio. | Average Hours Per Week |
| 7 Visiting painting, graphic arts, photography or sculpture exhibits. 8. Visiting craft exhibits (such as pottery, weaving, | Times in Last Year |
| 8. Visiting craft exhibits (such as pottery, weaving, macrame, jewelry, quilting). | Times in East Year |
| 1 Couring buildings, gardens, or neighborhoods for design or historic value or visiting history, science or technical museums. | Times in Last Year |
| graphic art, taking photographs (es art) or making films yourself. (Circle those which apply) | Average Hours Per Week |
| working, making quilts or afgams, whittling, etc.). | Timès in Last Year |
| film, or crafts. | Times in Last Year |
| 13. Going to choral concerts (by religious and non-religious groups) such as choir, gospel, barbershop, etc. | Times in Last Year |
| | Times in Last Year |
| rhy thm and blues concerts. | Times in Last Year |
| | Times in Lsat Year |
| Going to symphony or chamber music concerts. | Times in Last Year |

| | • • • · | • | | | • |
|-----|--|--|--|---|--|
| | | } . A | В | С, |) D |
| | | How often was this activity available in your area (within 30 miles) during the past 12 months? | Did you ever do this activ- ity before you were 18 years | Have you done this activity since you were 18 years old? | About how much time did you spend on this activity in the last 12 months? |
| * | | -Never available -Available every once in a white -Available regularly or stasonally -Always available | old? -No, never -Yes, some | -No, never -Yes, but not in last 12 months -Yes, only in last 12 months | Answer either in average hours or parts of hours per week QR in numbers of times per year, which ever is listed for that activity If you did not do the |
| , | | -Don't know if it was evailable | times —Yes, often | —Yes, both before and dur- ing last 12 months | activity in the last 12 months, answer 0. |
| 18 | | | | | Times in Last Year |
| 19 | Going to fairs and carnivals. | | 2/3/8/ | 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | Times in Last Year |
| 20. | music, opera, or dancing (modern or folk) | | \$\\ \s\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | | Average Hours Per Week |
| 21 | Listening to radio broadcasts of all other music, such as rock, western, rhythm & blues, popular, folk, etc. Listening to recordings (your own records | | 2/5 ¹ /5 ¹ | \$ \$\\ \begin{align*} | Averaga Hours Per Week |
| 23. | of any type of music. Watching performances of jazz on TV or | | 2/3/8/ | * | Average Hours Per Week |
| 24. | listEning on the radio. | | 2/5/2/ | | Times in Last Year |
| 25. | own entertainment or taking music lessons. * | | 2/ \$ | 2 /2° 5/2° 3/2° 4 | Average Hours Per Week |
| | Singing in or playing for a chorus, choir, or other Singing group. (In a nonreligious or religious group.) | | 2/3 ¹ /3 ² / | | Average Hours Per Week |
| | Going to theater performances (by professionals, or amateurs) (not high school or grade school shows). | | | | Times in Last Year |
| 27. | dence group, taking lessons in either, or providing behind the scene support (make-up, stagehand, etc.) for either. | | 2/ 3 /2/ | \$ \\ \begin{align*} \begin{align*} & \delta & \de | Times in Last Year |
| 28. | Going to the movies. | | 2/3/2 | | Times in Last Year |
| 29 | Listening to radio broadcasts, your own record- ings or wetching TV productions of plays or poetry (e.g., Hamlet, Upstairs - Downstairs, Henry VIII series, etc.) | | 2/3/2/ | | Average Hours Per Week |
| 30. | Going to a ballet or modern dance performance (not including recitals by your own children under age 16). | | 2/3/80 | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | Times in Last Year |
| 31. | international or American folk/ethnic groups or local-folk/ethnic groups. | | 2/3/8/ | | Times in Last Year |
| 32, | Going to watch sports in person, such as football, horse racing, auto racing, atc. | | */.\$*/.5# | 2/5°.5/3° 3/3° | Times in Last Year |
| 33. | Camping, hiking, back-packing, hunting, fishing, boating, or other strenuous outdoor activity (such as, snow or water skiing, skating, etc.) | _ | 2/3/51/ | | Times in Last Year |
| | | | • | | |

| inty wastable in your seral (within 30 miles) during the past 12 months? Answer south of the serve your war 18 years old? Answer service of the past 12 months? -Never available every once in a white -Available every once in a white -Available every once in a white -Available every once in a smaller -Available every once in a s | | | • | | ` . | | |
|--|-----|---|--|-----------------------------------|--|---|---|
| inty wastable in your seas (out this active for the country) of the past 12 months? Interest validate cere younge in a white — Available every once in a white — Available ever | | , | A | В |), c | . D | 1 |
| -Never exhibite -Available every once in a while -Available requirily or seasonally -No, never -Yes, but not in last Jamonts -Yes, only in last -Y | | • | ity available in your area (within 30 miles) during | do this activ | since you were 18 years old? | About how much time did you spend on this activity in the last 12 months? | |
| church-related activities. 35. Playing competitive sports (such as football, basketball, auto racing, etc.) 36. Playing indoor activities or games (such as, ping pong, pool, cards, etc.) with finends and/or family. 37. Jogong, weight illting, or other exercisa program. 38. Chariny, volunteer, social service, or political program. 39. Chariny, volunteer, social service, or political organization meetings and ectivities to describe the service organization meetings and ectivities to recommend and ectivities to recommend and ectivities (such as, Masons, Elika) or club activities (such | | | -Available every once in a while -Available regularly or seasonally -Always available -Don't know if | -No, never -Yes, some times | -Yes, but not in last 12 months -Yes, only in last 12 months -Yes, both before and dur- | If you did not do the -activity in the last 12- | |
| basketball, auto racing, etc.) 36. Pleying indoor activities or games (such as, ping pong, pool, cards, etc.) with friends and/or family. 37. Jogging, weight lifting, or other exercise program. 38. Charrity, volunteer, social service, or political organization meetings and activities (such as Red Cross, United Way, PTA, Rotary, consumer groups, continging roups, political parties, etc.) 38. Fratamal organization meetings and activities (such as Red Cross, United Way, PTA, Rotary, consumer groups, continging roups, political parties, etc. 39. Fratamal organization meetings and activities (such as Alexans, Etc.) or club activities (such as Average Hours Per Williams, such friends or family members, writing letters, talking to friends on the phone, etc. 40. Pleying with friends or family members, writing letters, talking to friends on the phone, etc. 41. Visiting with friends or family members, writing letters, talking to friends on the phone, etc. 42. Pleying with your children 43. Do-tryourself activities or hobbies (such as dressmaking, fixing cart, home improvement project, gourmet cooking, decorating, gardening, stamp collecting, antique collecting, antique collecting, surface collecting, surface collecting, stamp collecting, surface | 34. | | | 2/3/0°/ | | Average Hours Per Week | 1 |
| pong, pool, cards, etc.) with friends and/or family. Jogging, weight lifting, or other exercise program. 38. Charity, voluntier, social service, or political organization meetings and activities (such as Red Cross, United Way, PTA, Rotary, consumer group, crul rights group, political parties, etc. 38. Fratarial organization meetings and activities (such as Red Cross, United Way, PTA, Rotary, consumer group, crul rights group, political parties, etc. 38. Fratarial organization meetings and activities (such as Masons, Elix) or club activities (such as, Masons, Elix) or club activities (such as, Masons, Elix) or club activities (such as display of the program of the phone, etc. 40. Priomicing, wrists to parks, zoos, nature welks, or driving a car for pleasure (going for a ride), 41. Visiting with friends or family members, writing letters, talking to friends on the phone, etc. 42. Playing with your children 43. Do-st-yourself activities or hobbies (such as dressmaking, fixing cars, home improvement projects, positive collecting, antique collecting, antique collecting, straing collecting, antique collecting, straing collecting, antique collecting, antique collecting, straing collecting, antique collecting, straing collecting, antique collecting. | | basketball, auto racing, etc.) | • | 1 / 7 / | 2 /2 | Average Hours Per Week | |
| 38. Charity, volunteer, social service, or political organization meetings and activities (such as Red Cross, United Way, PTA, Rotary, consumer groups, contined parties, etc. 38. Fraturnal organization meetings and activities (such as Kasons, Elis) or club activities (such as Kasons, Elis) or club activities (such as Kasons, Elis) or club activities (e.g., gerden club, card club). 40. Picinicing, visits to parks, toot, nature wells, or downing a car for pleasure (going for a ride). 41. Visiting with friends or family members, writing letters, talking to friends on the phone, etc. 42. Playing with your children 43. Do-tt-yourself activities or hobbies (such as dressmaking, fixing cars, home improvement projects, gournet cooking, decorating, gardening, stamp collecting, antique collecting, artique collecting, artique collecting, antique collecting, artique collecting, antique collecting, artique collecting, antique collecting, artique collecting, artique collecting, antique collecting. | | pong, pool, cards, etc.) with friends and/or family. | | 2/3/30 20 | 2 /5 2/5 2/ 3 2 /5 2/5 2/ 3 | Average Hours Per Week | |
| Charry, volunteer, social service, or political organization meetings and activities (such as Red Cross, United Way, PTA, Rotary, consumer groups, civil rights groups, political parties, etc. 38. Fratarnal organization meetings and activities (such as Masons, Elka) or club activities (such as, Masons, Elka) or club activities (e.g., gerden club, card club). 40. Picnicing, visits to parks, zoos, nature walks, or derving a car for pleasure (going for a ride). 41. Visiting with friends or family members, writing letters, talking to friends on the phone, etc. 42. Playing with your children 43. Do-tt-yourself activities or hobbies (such as dressmaking, fixing cars, home improvement projects, gourmet cooking, decorating, gardening, stamp collecting, antique collecting. 44. Playing with pets (beyond basic feed and clean-up). | 37 | | 1 | 2/30/00/ | 2 15 5 15 5 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | Average Hours Per Week | Ĭ |
| ## description of the services | 38. | organization meetings and activities (such as Red Cross, United Way, PTA, Rotary, consumer | | 2/3/00/ | 2 15 5 15 5 15 5 15 15 15 15 15 15 15 15 | Average Hours Per Week | |
| at drawing a car for pleasure (going for a ride). 41. Visiting with friends or family members, writing letters, talking to friends on the phone, etc. 42. Playing with your children 43. Do-it-yourself activities or hobbies (such as dressmaking, fixing cars, home improvement projects, gourmet cooking, decorating, gardening, stamp collecting, antique collecting. 44. Playing with pets (beyond basic feed and clean-up). | - | (such as, Masons, Elks) or club activities | • | 2/5001 | 1 | Average Hours Per Week | |
| 42. Playing with your children 43. Do-it-yourself activities or hobbies (such as dressmaking, fixing cars, home improvement projects, gournet cooking, decorating, gardening, stamp collecting, antique collecting. 44. Playing with pets (beyond basic feed and clean-up). | 40 | | | 2/3/01/ | 2 / 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Average Hours Per Week | |
| 43. Do-tt-yourself activities or hobbies (such as dressmaking, fixing cars, home improvement projects, gournet cooking, decorating, gardening, stamp collecting, antique collecting. 44. Playing with pets (beyond basic feed and clean-up). | 41. | | | . , , , , | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | Average Hours Per Week | |
| projects, gourmet cooking, decorating, gardening, stamp collecting, antique collecting. 44. Playing with pets (beyond basic feed and clean-up). Average Hours Per We | | Playing with your children | | | | Average Hours Per Week | |
| | 43. | dressmaking, fixing cars, home improvement projects, gourmet cooking, decorating, gardening, | | 2/3/6 | 2 /2 : 5/2 : 3/2 : 5/2 : | Average Hours Per Week | |
| 45 Sitting end thinking-day-dreaming. | 44. | | | /// | / 8 8/8 2/8 | · Average Hours Per Week | |
| Average Hours Per We | 45 | Sitting end thinking—day-dreaming. | | | 40 /40 50/40 40/40 | Average Hours Per Week | |
| | 46. | Other activity. Specify | | 2/3/8/S | 2 / 1 2 / 2 | Average Hours Per Week | |

PART II

Now we would like to know which of the lessure activities you would like to do more and why you don't do more now. In column E answer how much more you would like to do each activity by writing in the appropriate number.

In column F, for those activities you would like to increase (answered 1, 2, or 3 in column E) write the number of the reason which best shows why you haven't done more of this activity before. Use the list of reasons on the right side of the sheet. elf you have other reasons write them at the end of our list and use those numbers in your answers. Do not answer for activities you would not like to increase.

| | | , E | 1 | | F |
|----|--|--|--------------------------|------------|---|
| • | . • | On a 4-point scale, how much would you like to increase your participation in this activity? | What is the more of this | | portant reason you haven't done past year? |
| | | Write 0 if you would not increase Write 1 if you would somewhat like to increase Write 2 if you would very much like to increase. Write 3 if this is one of the 4 or 5 activities you would most like to increase. | Use reasons | listed in | right hand column |
| 1 | Reading (fiction books, periodicals, and nonfiction). | | | | Reasons I have not increased my participation at this time |
| 2. | Writing novels, stories, plays, or poetry, or taking classes in writing (all types). (Curcle appropriate activities). | | | 1 | My family and/or friends are not interested. |
| 3. | Taking classes or attending lectures on art history, interature, etc., or belonging to a interature club (not book buying). | | | 2 3 | It is inconvenient, no way to get there, too far or unsafe to attend these events. The quality of the performers/glayers is |
| 4 | Watching regular TV programs day and night except sports and news. | | | 4. | not very good. I don't like to get dressed up to 90 out |
| 5 | Watching news and information programs on TV (e.g., nightly news shows, Meet the Press, 60 Minutes, etc.) or reading in newspapers and news/magazings. | | | 5 . | The facilities (place where the activity occurs) are not very good The crowds are too large. |
| 6. | Watching sports (such as Tootball, basketball, auto racing etc.) on TV or listening on radio. | , | | 7 8. | I don't like the programs they present It costs too much, |
| 7. | Visiting painting, graphic arts, photography or sculpture exhibits. | , | | 9 10. | I like doing other things more. They are not available in my area. |
| 8. | Visiting craft exhibits (such as pottery, weaving, macrame, jeweiry, quilting) | | | 11 12. | I'm too old or physically handicapped. Because of the children |
| 9. | Touring buildings, gardens, or neighborhoods for design or historic value or visiting history, science or technical museums. | • | , | 13 14. | Other reason: |
| 0. | Painting, drawing, making sculpture, doing graphic art, taking photographs (as art) or making quilts or afgans, whittling, etc.). | | * | | • |
| 1. | Doing crafts (such as ceramics, weaving, wood- working, making quilts or afgans, whittling, etc.). | , | | | |
| 2. | Taking art classes in painting, sculpture, grephics and film, or crafts. | | | | (|
| 3. | Going to choral concerts (by religious and non- religious groups) such as choir, gospel, barber- shop, etc. | | | | , |

| | , | E | F | | | | |
|-----|--|---|------------|--|--|--|--|
| | ı | On a 4-point scale, how much would you like to increase your participa- tion in this activity? | | We most important reason you haven't done his in the past year? | | | |
| • | , | Write 0 if you would not increase Write 1 if-you would somewhat like to increase Write 2 if you would very much like to increase Write 3 if this is one of the 4 or 5 activities you would most like to increase. | Use reason | ns listed in right hand column | | | |
| 14. | Going to jezz concerts. | | | Reasons I have not increased my participation at this time | | | |
| 15 | Going to rock or country and western or , rhythm and blues concerts. | | | My family and/or friends are not interested. | | | |
| 16. | Going to folk/ethnic concerts or festivels. | | | It is inconvenient, no way to get there, too far or unsafe to attend these events | | | |
| 17 | Going to symphony or chamber music concerts | _ | • | The quality of the performers/players is not very good. I don't like to get dressed up to go out. | | | |
| 18. | Going to an opera. | , | | 5 The facilities (place where the activity occurs) are not very good. | | | |
| 19. | Going to fairs and carmivals. | | | 7 I don't like the programs they present | | | |
| 20. | Listening on redio or watching on TV classical music, opera, or dencing (modern or folk). | | , | It costs too much I like doing other things more. | | | |
| 21, | Listening to radio broadcasts of all other music, such as rock, wastern, rhythm and blues, popular, folk, etc. | | | They are not available in my area I'm too old or physically handicappled, | | | |
| 22. | Listening to recordings (your own records of any type of music- | | | 12. ,Because of the children 13. Other resson | | | |
| 23. | Watching performances of jazz on TV or listening on the radio, | | | -14 Other reason | | | |
| 24. | Playing an instrument in a group or for your own entertainment or taking music lessons. | | | | | | |
| 25. | Singing in or playing for a chorus, chorr, or other singing group. | | | | | | |
| 6. | Going to theater performances (by professionals or amateurs) (not high school or grade school shows.) | • | | | | | |
| 7. | Acting in plays or musicals, performing in a dance group, taking lessons in either, or previding behind the scene support (make-up, stagehand, etc.) for either. | , | • | | | | |
| 8 | Going to the movies. | , | | | | | |
| 9. | Listening to redio broadcasts, your own recordings or wetching TV productions of plays or poetry (e.g., Hamlet, Upstairs - Downstairs, Henry VIII series, etc. | | * | | | | |
| | | | | | | | |

On a 4-point scale, how much would What is the most important reason you haven't done you like to incresse your participamore of this in the past year? tion in this activity? Write 0 if you would not increase Use reasons listed in right hand column Write 1 if you would somewhat like to increase Write 2 if you would very much like to increase Write 3 if this is one of the 4 or 5 activities you would most like to increase Going to a ballet or modern dance performance Reasons I have not increased my (not including recitals by your own children participation at this time under age 76). My family and/or friends are not Going to a folk dancing performance by touring interested. international or American folk/ethnic groups or local folk/ethnic groups. It is inconvenient, no way to get there, too far or unsafe to attend these events. Going to watch sports in person, such as football, horse racing, auto recing, etc. The quality of the performers/players is not very good. 33. Camping, hiking, back-packing, hunting, fishing, I don't like to get dressed up to go out. broating, or other strenuous outdoor activity (such as, snow or water skiing, skating, jogging, etc.) The facilities (place where the activity occurs) are not very good Going to church or doing other churchrelatéd activities. The crowds are too large. I don't like the programs they present Playing compétitive sports (such as football, basketball, auto recing, etc.). It costs too much. I like doing other things more Playing indoor activities or games (such as, ping pong, pool, cards, etc.) with friends and/or They are not available in my area. family, 11. I'm too old or physically handicapped, Jogging, weight lifting or other exercise program. Because of the children. Other reason. Charity, volunteer, social service, or political organization meetings and activities (such as Other reason: Red Cross, United Way, PTA, Rotary, consumer groups, civil rights groups, political parties, etc. Fraternal organization meetings and activities (such as, Masons, Elks) or club activities, (e.g., gerden club, card club), Prénicing, visits to parks, zoos, nature walks, or driving a car for pleasure (going for a ride). Visiting with friends or family members, writing letters, talking to friends on the phone, etc. Playing with your children. Do-it-yourself activities or hobbies (such as dressmaking, fixing cars, home improvement projects gourmet cooking, decorating, gardening, stamp collecting, antique collecting. Playing with pets (beyond basic feed and · claen-up. 45. Sitting and thinking-day-dreaming. Other activity. Specify.

ERIC Full Text Provided by ERIC

PART-III-

Please answer the questions following those activities which you have done during the past 12 months. Do Not answer for things you have not done.

IN COLUMN "A", please write in the AVERAGE COST of tickets or admission to each of the things you did.

Include the cost for you and your family only. If your participation was free, enter "O"

IN COLUMN "B", please write in the approximate average distance (one way) that you travel (in miles) from your home to get to the place where each activity takes place.

IN COLUMN "C", please check the person or persons with whom you most often participated Check only one box for each activity.

| | , | AVERAGE GOST OF TICKETS | AVERAGE DISTANCE , (IN MILES) THAT YOU | PERSON(S) MOST OFTEN PARTICIPATED WITH | | | | | |
|-----|--|---|---|--|-----------------------|----------|----------|--|--|
| | , , , | OR ADMISSION (EACH TIME YOU PARTICIPATED) ~ | TRAVELED (DNE WAY) TO THIS ACTIVITY | | į ا | | | | |
| AN | SWER ONLY FOR THINGS YOU DID | | | Alone . | Whole ramily Spouse / | Chitdren | Friends | | |
| 1. | Reading (fiction books, periodicals, and nonfiction) | | | | | | | | |
| 2 | Writing novels, stories, plays, or poetry, or taking classes in writing (all types) (Circle appropriate activities). | `s | # Miles 1 | | | | | | |
| 3 | Taking classes or attending lectures on art history, literature, etc., or belonging to a literature club (not book buying). | · s <u>· · · ·</u> · | .# Miles | | | | | | |
| 4 | Watching regular TV programs day and night except sports and news. | | | | | | | | |
| 5 | Watching news and information programs on TV (e.g., nightly news shows, Meet the Press, 60 Minutes, etc.) or reading in newspapers and news/magazines. | · · · · · | | | | | , | | |
| 6 | Watching sports (such as football, basketball, auto racing etc.) | | · . | | | | | | |
| 7 | Visiting painting, graphic arts, photography or sculpture exhibits. | \$ | #Miles | | ם נ | | | | |
| 8. | Visiting craff exhibits (such as pottery, weaving, macrame, jawelry, quilting) | s, | # Miles | | | | | | |
| 9 | Touring buildings, gardens, or neighborhoods for design or historic value or visiting history, science or technical museums. | s | # Miles | | | | <u> </u> | | |
| 10. | Painting, drawing, making sculpture, doing graphic art, taking photographs (as art) or making films yourself. (Circle those which apply). | s | ≠ Miles | |] [| | | | |
| 11. | Doing crafts (such as ceramits, weaving, woodworking, making quilts or afgans, whittling, etc.). | \$ | #Miles | | | | | | |
| 12 | Taking art classes in painting, sculpture, graphics, film, or crafts. | \$ | 。 | | | | | | |
| 13. | Going to choral concerts (by religious and non-religious groups) such as choir, gospel, barbershop, etc. | \$: | # Miles | | | | | | |
| ł4. | Going to jazz concerts. | \$ | #Miles | | | | | | |
| 15. | Going to rock or country and western or rhythm and blues concerts. | \$ | # Miles | | | | | | |
| 6 | Gaing to falk/ethnic concerts or festivals. | \$ | #' Miles, | | | | | | |
| 17 | Going to symphony or chamber music concerts. | s' | # Miles | | | | | | |
| 8. | Going to an opera | \$ | # Miles | Π, C | | | | | |
| 9 | Going to fairs and carnivals | . \$, | #Miles | | | | <u> </u> | | |
| 70. | Listening on radio or watching on TV classical music, opera, or dancing (modern or folk). | | | | | - | | | |
| 1. | Listening to radio broadcasts of all other grusse, such as rock, western, rhythm & blues, popular, folk, etc | | | | | | | | |
| 2. | Listening to recordings (your own records of any type of music. | | | | | | | | |
| 3. | Watching performances of jazz on TV or listening on the radio | | | | | | | | |



13

| | | | A AVERAGE COST OF TICKETS OR ADMISSION | B AVERAGE DISTANCE (IN MILES) THAT YOU TRAVELED (DNE WAY) | C+ PERSON(S) MOST OFTEN PARTICIPATED WITH | | | | | |
|--------------|---|---|--|---|---|--------------|----------|-----------|----------|--|
| | SWER ONLY FOR THINGS YOU DID | • | (EACH TIME YOU PARTICIPATED) | TO THIS ACTIVITY | Mone | Whole Family | Spouse | Children | :uends | |
| _ | RING THE LAST 12 MONTHS | | | | ₹ | \$ | ઝ | 5 | Ē | |
| 24. | Playing an instrument in a group or for your own entertainment or taking music lessons | | ·\$ | #Miles | | | | | | |
| 25. | Singing in or playing for a chorus, choir, or other singing group. (In a nonreligious or religious group.) | | \$ | # Miles | | | | | · | |
| 26. | Going to theater performances (by professionals or amateurs) (not high school or grade school shows). | | \$ | # Miles | | | | | | |
| 27. | Acting in plays or musicals, performing in a dance group, taking lessom in either, or providing behind the scene support (make-up, stagehand, etc.) for either. | • | s | # Miles | | | | | | |
| 28. | Going to the movies. | | \$ | # Miles | | | | | | |
| 29. | Listening to radio broadelists, your own recordings or watching TV productions of plays or poetry (e.g., Hamlet, Upstairs - Downstairs, Henry VIII series, etc.) | | | | | | | | | |
| 30. | Going to a ballet or modern dance performance (not including recitals by your own children under age 16). | | · \$ | #Miles | . 🗆 | | | | | |
| 31. | Going to a folk dancing performance by touring international or American folk/ethnic groups or local folk/ethnic groups. | | \$ <u></u> | # Miles | <u> </u> | □ | | | | |
| 32. | Going to watch sports in person, such as football, horse racing, auth racing, etc. | | ·\$ | # Miles | | | | | | |
| 33. | Camping, hiking, back-packing, hunting, fishing, boating, or other strenuous outdoor activity (such as, snow or water skiing, skating, etc.) | , | s | #Miles | | | <u> </u> | | | |
| 34. | Going to church or doing other church-related activities. | 2 | | # Miles | | | | П | | |
| 35. | Playing competitive sports (such as, football, basketball, auto racing, etc.) | | \$ | # Miles | | | | | | |
| 36. | Playing indoor activities or games (such as, ping pong, pool, cards, etc.) with friends and/or family. | _ | \$ 73 | # Miles | | | | | | |
| 37. | Jogging, weight lifting or other exercise profism. | ١ | \$ | # Miles | | | | 口 | | |
| 38. | Chacity, volunteer, social service, or political organization meetings and activities (such as, Red Cross, United Way, PTA, Rotary, consumer groups, civil rights groups, political parties, etc. | 1 | s | #Miles | | ⊡ | | <u></u> , | | |
| 39. | Fraternal/organization meetings and activities (such as, Masons, Elks) or club activities (e.g., garden club, cafd club): | | s | # Miles | | | | | | |
| نم-40 | Picnicing, visits to parks, zoos, nature walks, or driving a car for pleasure (going for a nde). | • | s | # Miles ' | | | | | | |
| 41 | Visiting with friends or family members, writing letters, talking to friends on the phone, etc. | _ | \$ | # Miles | | | | | <u> </u> | |
| \$2 , | Playing with your children. | | | | | | | | | |
| 13. | Oo-it-yourself activities or hobbies (such as dressmaking, fixing Cars, home improvement projects, gourmet cooking, decorating, gardening, stamp collecting, antique collecting. | | \$ h | #Miles | | | (| (| _ | |
| 4 | Playing with pets (beyond basis feed and clean-up) | • | | | | <u> </u> | | ו כ | <u></u> | |
| 5. , | Sitting and thinking—day-dreaming. | | | | |] [|] [| | 5 | |
| 6. | Other activity. Specify. | | s —— | # Miles | | ⊐ (| (| | | |



PART IV

VACATION ACTIVITIES - Now we would like to find out how you spent your vacation time during the past year. 1 IF YOU ""E WORKING FULL TIME, how much actual vacation time did you take off from work during the past year (since July of 1977)? DAYS 2. IF YOUR SPOUSE IS WORKING FULL-TIME, how much vacation time did he/she take? DAYS 3. In the past 12 months, did you travel away from your home for lessure (not business) trips that took more than one day? YES - (CONTINUE) NO - (SKIP TO QUESTION 4) What was the most important purpose of your longest (in time) trip? (CHECK ONLY ONE) ☐ Visit friends/relatives Sightseeing Camping or hunting Dther - (SPECIFY) In the remaining questions we would like to get some information about you and your background 4. Do you have a physical handicap which would keep you from participating in certain leisure activities you might otherwise enjoy? YES - What are these handicaps? How many children do you have living at home who are 16 years old or younger? If you have children living at home, about what proportion of your lessure time is devoted either directly to your children or in activities related to their interests (e.g., watching little league games or children's TV programs), rather than to activities you might pursue if you had no children? 1 0 to 10% 5 76 to 100% 2. 11 to 25% We would like to find out how you divide your time. The following questions are to determine how you might spend an average week in working and leisure time. Whan answering these questions, try to think about what a "normal" week might include during any season of the year, not just right now. Do not include holidays or vacation periods in answering these questions. A typical week may be divided into three parts: (1) time spent sleeping, eating, and in personal hygiene, (2) time spent working at a regular job or at home including shopping, work around house, etc., and (3) time spent in lessure activities. We shall assume that the first part takes about 10 hours per day or 68 hours per week. That leaves 100 hours for work and lessure. About how many hours do you spend working or doing housework (include going to and from work and necessary home jobs, such as grass cutting, shopping, etc.)? hours About how many hours do you spend on lessure (spare-time) activities, such as watching TV, visiting friends, playing with your children, hobbies, going out, etc.? #of hours spent away from home #of hours spent at home NOTE: The total lessure and work hours should equal approximately 100 hours. What is your approximate family income? Up to \$5,000 per year (Circle the number) \$5,001 to 8,000 \$8,001 to 10,000 \$10,001 to 12,000 \$12,001 to 15,000 \$15,001 to 20,000 \$20,001 to 30,000 \$30,001 and over Your husband How much education have you had? Yourself or wife Answer for both yourself and your Up to the 8th grade husband or wrife if you are married. More than 8th, but did not graduate from high school (Circle the number) Graduated high school (or GED) Some college or associate (2 year) degree Graduate of 4 year college Post-graduate work and/or Masters degree Operate/PhD



| | (Circle the number.) | • | owck, Airo-American, riegro |
|-----|---|----------------|--|
| | Torce the fidiliper. | 2 | Asian-American, Oriental |
| | • | 3 | Spanish origin-Mexican American, Cuban-American, Puerto Rican |
| | | 4 | White, Caucasian |
| | | | |
| 11. | What is your religious preference? | 1 | Catholic |
| | (Circle the number.) | 2 | Protestant (Baptist, Methodist, Lutheran, Presbyterian, Episcopal, Orthodox, etc.) |
| | • | 3 | Jewish |
| | | | |
| | - | - | Unitarian or similar religions |
| | • | 5 | Eastern Religions, (Buddist, Moslem, etc.) |
| | | . 6 | No religious orientation, Agnostic, Atheist, etc |
| | | £ | • |
| 12. | Please check to indicate your SEX. | ·MALE | FEMALE |
| | | | - |
| 13. | What is your AGE? years old | • | |
| | _ | | ; |
| 14. | What was your employment status over | 1 | Worked at a paying job. |
| | the past year? (Circle all that apply.) | , | a. Full-time (35 hours per week of more) |
| | , | / . | b. Pertitime (1-14 hours per week) |
| | ` | | c. Pert-time (15-34 hours per week) |
| | | | |
| | ^ | t _v | , and the same to the monthly of a four time los |
| | • , | | e Worked some of the time (2:5 months) at a full time job |
| | | ٠ ،2 | Worked at a non-paying full time job, such as "housewife" |
| | | . 3 | Did not work and was not seeking a job. I was: |
| | , | | a. A full-time student |
| | آفر * | 4. | b Retired |
| | | • | c. Other |
| | | • | C. Canal |
| | | 4 | Worked less then 2 months but I was seeking work, |
| | | • | |
| 15. | What is your regular job, e.g., plumber, co | mputer progra | mmer, "housewife," student, farmer, lawyer, etc.? (Be specific) |
| | 4 | | |
| | • | | |
| 6. | Circle the state you live in. 1. | Alabama | 8. North Carolina |
| | . 2. | Arkańsas | 9. South Carolina |
| | . 3. | Florida | 10. Tennessee |
| | 4. | Georgia | 11. Texas |
| | 5, | Kentucky | 12. Virginia |
| | 6, | Louisiana | 13. West Virginia |
| | 7. | Mississippi | io. Hest Aliginia . |
| | , ,, | wississiphi | |
| 7. | Which best describes the area in which | 1 | Urban, city of 1,000,000 or larger |
| | you live? (Circle the number.) | 2 | Urban, city of 500,000 to 999,999 |
| | | 3 | Urban, city of 100,000 to 499,000 |
| | • | 4 | , , |
| | • | | Urban, etty of 50,000 to 99,000 |
| | . : | 5 | Suburban, within 30 miles of a city 500,000 or larger |
| | | 6 | Suburban, within 30 miles of a city 100,000 to 499,000 |
| | | 7 | Town, not a suburb, from 10,000 to 49,000 |
| | • | 8 | Town, not a suburb, from 2,500 to 9,999 |
| | , | 9 | Rural farming area |
| | • | 10 | Rural area, not farming |
| | | | _ // |

APPENDIX B

Sampling Procedures, Survey Procedures

and

Survey Return Results 500

Sampling

The following is a description of the Opinion Research Corporation's Master Sampling plan. The approach described was used to conduct the original telephone screening interviews to select a sample for the Leisure Activities Survey. There were actually two samples One was for 12 southern states (Alabama, Arkansas, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Louisianna, Virginia, Tennessee, and West Virginia) and the other was for Texas. This split was made to allow a separate analysis of the Texas data. Because the remaining 12 states were sampled as a bloc, it is not possible to do separate state-by-state analyses of the The combination of two samples, however, does permit an analysis of the entire, 13-state group - what we are calling the South. The sample represents about 65,000,000 people who live in that region. Results may reasonably be projected to that population subject to sampling error and other possible biases discussed in the third section of this Appendix and in the text (Chapter 1).

The sampling procedure technique is a verbatum copy of ORC's, description of its procedures.

The sample for this study, drawn in southern states, used a procedure built upon our national probability sample, as described below.

Sampling

Probability sampling techniques, the most accurate method of obtaining a representative sample of a population, are used in carrying out most ORC studies. For studies of the general public or defined segments of it, ORC employs a specially designed national probability sample. For studies of special publics, such as stockholders of a corporation, college students, or community thought leaders, ORC uses other methods to ensure a random sample that can be projected to the total group being studies within known error limits.

The ORC Master Sample

Opinion Research Corporation's master sample is based on a new probability sample design, prepared in consultation with J. Stevens . Stock of Marketmath, Inc., and modified and updated by ORC.

The essential characteristic of probability sampling is that, for each person in the population under study, the probability that he will be included in the sample can be specified. This means that the degree of reliability of any finding from a study based on a probability sample can be estimated mathematically.

This new sample design is a major improvement over standard areal probability designs now in common use. These areal methods depend upon the use of maps showing geographic segments for which rough population estimates can be made. These maps are often out-of-date

and otherwise inaccurate, and population estimates are frequently unreliable for small geographic areas, particularly as time passes from one census to another. The new sampling method eliminated these important problems of traditional probability sampling by using current address directories as the basis for a system of defining interviewing starting points -- a system which, of course, includes in the sample households not in the directory as well. The new method is both statistically and administratively as efficient as possible, providing the most reliable data for any given expenditure.

The ORC master sample consists of 360 counties in the contiguous United States. This master sample of 360 counties comprises, in fact, six subsamples of 60 counties each. Each of these subsamples is itself a national probability sample. Depending on the needs of any particular study, the master sample can be used as a whole, or any combination of the six subsamples can be used.

To construct the sample, all 3070 U.S. counties were grouped into areas designated by the U.S. Office of Business Economics.

These 171 area groupings were then arranged in geographical order from north and east to south and west. Within these geographical oders, counties were arranged by descending population. Three hundred sixty co-nties were then chosen at random by systematic sampling to fit the above criteria.

The next step in the sampling design was to select an area from each of the 360 counties in the master sample. Again, a probability sampling method was used to select, within each county, a minor civil division as defined by the Bureau of the Census. A minor civil division may be a town, township, city, or part of a city. The



probability that any particular minor civil division was selected in a county was proportional to the population of that minor civil division. Thus, the larger a minor civil division, the greater the likelihood that it be selected. The minor civil division, then, is the primary sampling unit.

Once the MCD has been selected, the next step is the determination of those households where interviewing is to take place. the ORC National Probability Sample procedure, any current listing of household locations, even if incomplete, constitutes the first stage of the sampling plan. From this list of households, one or more addresses are chosen at random. Each of these addresses defines the place at which the interviewer begins following the interviewing site selection process. The interviews in a cluster or "neighborhood" do not begin at the household selected from the list, but at the adjacent household, which may or may not be on the original list. the list does not define the universe of households in an MCD, but rather the list of households adjacent to possible starting points. Depending on the number of households contacted from each starting point, the number of starting points chosen, and the criteria for being included on the original list, every household in the MCD has a known, or knowable, probability of being included in the ORC sample.

Because they are the most up-to-date and the most complete listing of addresses available, telephone books are the sources of locations next to interviewing starting points when general public surveys are being done. The specific persons to be interviewed are selected as follows:

- (1) A certain number of starging points are selected from the telephone books covering the minor civil divisions, or communities, selected. The starting points are chosen so that each household, within the minor civil division, listed in the telephone book has an equal chance of being selected.
- (2) Each starting point selected determines a group of households, called a "cluster", in which interviews are conducted. This cluster of households includes households both with and without listed telephones. The first household in which an interview is conducted is the household immediately to the left of the household selected from the telephone book as the starting point. Thus, the first household can be one either with or without a telephone.
- (3) The interviewer conducts an interview in the first household and them (following a prescribed rule) works through the group of households. For example, interviews might be conducted in every third household. The interviewer continues working through the cluster until interviews have been completed in a preassigned number of households.
- (4) A respondent-selection procedure determines for the interviewer which person to interview in any given household. The selection procedure varies depending upon who the eligible respondents are for the purpose of a particular study r e.g., all adults age 21 and over, housewives, registered voters, etc. In any event. every eligible respondent in the household has the same chance to be interviewed as any other eligible respondent. The interviewer is not allowed to make any substitutions.

Once all interviews have been completed, weighting procedures are employed to ensure that the sample properly represents the population from which it was drawn.

Different sample sizes can be obtained by varying the number of subsamples of communities, the number of starting points within any community, the number of households selected within any cluster, or any combination of these factors.

This sampling procedure is rigorous in concept and practice and allows for the exact determination of the statistical precision of any finding.

In sampling for the WATS-line usage, we employ the basic ORC sampling plan to determine the telephone books which serve as primary sampling units. From each primary sampling unit, we draw an equal number of apparently residential telephone numbers. In order to obtain both listed and unlisted numbers, we add a fixed quantity (from one to ten) to each telephone number for purposes of providing a list of numbers for actual dialing. For example, if the number that comes to us is 672-2424, adding one, we would dial 672-2425. The result is, an equal probability random selection of all residential telephone households in the United States.

Survey Procedures

Data were collected using comination mail/telephone survey procedure. A probability sample of 3,207 was selected from the 13 southern states using random digit dial techniques (described in the next section of this Appendix). Each of these individuals had indicated that they would respond to a mailed questionnaire on their leisure activities. This procedure took place in September/October, 1978. The sampling and telephoning was done by the Opinion Research Corporation, in Princeton, New Jersey.

Each of the 3,207 sample members was mailed a Leisure Activities Survey, using first-class postage and a personally addressed envelope, during the week of 13 November 1978.

During the week of 27 November each sample member from whom we had not received a completed questionnaire was sent a follow-up letter which again requested their cooperation and thanked those who had already completed the survey.

Beginning on 11 December 1978 an intensive telephone follow-up campaign was begun. In this effort we attempted to call each of the nonrespondents (at least three times) to remind them to return the surveys they had promised to complete. This procedure allowed us to contact about 2/3 of those who had still not returned their questionnaires.

Outside of a small special effort for the Texas subsample (as part of our effort on a special Texas report), no additional contact was made.



The telephone follow-up contacts allowed us to identify about 10% of the sample who said they had not received their questionnaires. These individuals were sent new questionnaires.

Survey Returns

A total of 3,306 names were obtained for mailing. These were allocated among the 13 states as follows:

| • | • | |
|------------------|--------------------|---------------------------|
| Alabama | Surveys Mailed 201 | Surveys Returne .97 |
| ^Arkansas | 113 | 54 |
| Florida | 416 | , 223 |
| Georgia · | . 277 | 144 |
| Kentucky | 200 | · 116 |
| Louisiana | 239 | 123 |
| Mississippi | 130 | 57 |
| North Carolina , | 305 | 150' |
| South Carolina | 150 | 65 |
| Tennessee | 236 | 121 |
| Texas | 663 | 325 |
| Virginia · ' | 2.70 | 167 |
| -West Virginia | <u>105</u> ° | 57 |
| | 3,306 | 1,699 |
| | | |

In the right column are the gross returns. Both of the total figures are larger than the final operational numbers. Of 3,306 mailed surveys 110 were returned undeliverable. The basic sample is then reduced to 3,196. Of 1,699 returned surveys, 1,684 were usable and 15 were too incomplete to include. The final return rate then, was 52.7%. This rate while lower than desirable in terms of an estimation of sample bias, represents a "good" return rate for a general public with a completion time of from 30 minutes to one hour. A confidence interval of -2.4% at the .05 level would apply if there were returns from virtually all sample members. The confidence levels expand as the return rate goes down, but they are moderated by



weighting procedures (discussed in APPENDIX C). Additional information on possible biases comes from follow-up surveys (APPENDIX D) and from the data themselves. In the final analysis there is no precise way to estimate bias when nonresponse exceeds minimal levels. Probably the best indicators are the data themselves, i.e., the extent to which results meet common sense expectations and generally conform to other sources.

APPENDIX C
Sample Balancing - Weighting

Sample Balancing - Weighting

As is usually the case with self-administered mail surveys, certain problems are introduced by differential response rates.

There is generally a higher response rate from people with more education and people in middle age groups. These differences introduce nonresponse "biases" of the type discussed in APPENDIX B.

To introduce a degree of correction for these "biases" "sample balancing" was employed. A set of targets, which are the population values for the 13 Southern states, were drawn from the most recently available Census figures, and, through a process of iteration, the sample values are weighted to come as close as possible to these values. The interative process treats each variable separately but continues adjusting and weighting until all values are as close as possible given the other variables used. This process is not interactive. Thus, subsets of all variables are not combined then weighted. The variables used to "balance" this sample are sex, age, education, income, and race. TABLE C1 presents the results of the weighting process and the weighting factors used in all analyses presented in this study with the exception of the factor and cluster analyses. 2

²Weighted data were not used for these analyses because the available computer programs could not accommodate the large weighted N's.



While this process is preferable because it is more accurate, it is not feasible because of sample size limitations.

TABLE Cl

. **W**eighting

| Variable | Unweighted Value (%) | Target Value ·, (%) | | Delta | Weight Facto r |
|--------------------------|----------------------------|---------------------------|----------------|---------------|--------------------------|
| Sex Men | · 45 | 48.4 | 46.3 | · -2.1 | 1.3 |
| Women | 53.9 | 51.6 | 52.9 | 1.3 | .9 |
| Age | • | | • | | |
| 15-19 | 4.8 | 13.3 | 11.4 | -1.9 | 4.0 |
| 20-24 | 10.2 | 11.9 | 11.6 | - ∙ .3 | 1.2 |
| 25-34 | 30.0 | 19.5 | 19.0 | 5 | .7. |
| 35-44 45-54 | 17.0 | 14.4 | 15.3 | . 9 | 1.0 |
| 45-54 55-64 | 14.9 11.8 | 14.5 | 15.0 | .5 | 1.1, |
| 65 + | 9.1 | 12.5 13.9 | ° 12.6 13.2 | .1 7 | 1.0 |
| • | 9•1 | 13.9 | 13.2 | / | 1.2 |
| Education | | | - | | |
| Highschool or les | s .43.5 | 72.8 | 70.2 | -2.6 | 2.1 |
| 1-3 years college | | 14.9 | 14.1 | -0.8 | 0.7 |
| College grad | 26.3 | 12.3 | 11.0 | -1.3 | ٥.6, |
| Income | <i>:</i> | | | • | |
| up to \$5,000 🖒 | 8.3 | 16.8 | 15.9 | 9 | 2.4 |
| \$5,001-8,000 | 6.7 | 15.4 | 14.1 | -1.3 | 3.1 |
| \$8.001-10,000 | 7.7 | 9.8 | 9.6 | 3 | 1.5 |
| \$10,001-12,000 | 8.2 | 9.0 | 8.4 | 6 | 1.2 |
| \$12,001-15,000 | 12.6 | 13.2 | 12.6 | ` 7 | 1.2 |
| \$15,00 1- 20,000 | 117 . 5. | 16.4 | 15.5 | -1.0 | 1.4 |
| \$20,001-30,000 | 19.8 | 8.8 | 7.8 | -1.0 | . 6 |
| \$30,001 + | 12.9 | 10.,2 | 9.4 | 9 | 1.5 |
| Race | • | | | | |
| White | & 7.9 | 79.7 | 80.1 | . 4 | · .9 |
| Black | 8.1 | 15.7 | 14.1 | -1.6 | 2.1 |
| Other | 2.6 | 4.6 | 4.6 | 0.0 | 1.8 |

In reviewing the table it is apparent that not all adjustments are equal and that the procedure is more or less successful in meeting targets. The forcing of all categories to meet targets would create more distortion than it, would resolve. It should also be considered that most of the analyses presented in this study are not dependent on the subgroup proportion because comparisons are made of results within subgroups which are then compared across all subgroups. For example, if 50% of the college graduates attended symphonies and only 20% of the high school graduates behave similarly, a compárison of these rates does not depend on the number in each group. ever, we then wanted to aggregate percentages across all groups to identify an overall rate of symphony attendance the relative (weighted) values would be more important. Thus, the question of bias from nonresponse must be considered again. In the results of the weighting procedure described in TABLE Cl it can be seen that the weighted results are a fairly good approximation of population (target) values and that the weighting process had a substantial impact in some areas, for example among Blacks (from 8.1% to 14.1%), low income groups, and It is possible to argue that nonresponse bias lower education groups. was reduced by a substantial amount as a result of this weighting process.3

There is one small exception to this conclusion. Because we cut responses of young people off at age 18, the weighting may somewhat overrepresent the impact of the 18 and 19 year old group in our results. Since we have combined this into a much larger category, to 29 years old, the signs of this problem may only be an occasional data anomaly.

APPENDIX D
Follow-up Interviews

As part of our attempt to test for sample and return bias, two bref telephone follow-up surveys were conducted. The two surveys represented two distinct groups of people who did not respond to the The first was a sample of 298 individuals who had originally agreed to respond, but who had not returned completed questionnaires. This group was interviewed by telephone by ORC interviewers during March 1979, approximately 2 months after the majority of all surveys had already been returned. They were selected from among 600 random-The cooperation rate for this group was ly chosen non-respondents. relatively high, especially since an estimated 23% could not be reached because they had moved or the telephone number was not working at the time of the follow-up. However, the final sample had a considerably higher (15 percentage points) proportion of women than the original sample.

The second follow-up survey was conducted among those who had originally refused to cooperate in the survey when asked by ORC interviewers in October, 1978. Their telephone numbers were part of survey records and a random sample of the numbers was selected and called (with up to 3 call-backs) until 203 responses were obtained. There was a lack of control in the follow-up procedure over who was interviewed when the phone was answered, i.e., ORC records did not indicate who had refused in the October attempt. Interviewers attempted to overcome this probelm by asking if the individual remembered, the original call, but they were often not successful.

The interview schedule used in the follow-up survey was a much shortened version of the original. Interviews were designated to



take not longer than five minutes. A subset of five activities, watching TV, listening to records, painting, etc., attending symphony concerts, and visiting with friends and family, was included in the telephone survey. Questions were somewhat slightly reworded to accommodate the telephone medium. The most apparent difference between the two questionnaires was that the telephone survey presented an entirely different context for extimating time spent in current participation and expressing desire for increased participation.

With these probelms in mind, the results of the follow-up interviews, along with comparisons with return survey data, are presented in TABLE D.

The results are interesting, but they make it very difficult to draw from conclusions on any bias in the basic sample results. Television riewing is relatively consistent across all three groups. Desire for increasing TV viewing is somewhat higher among those answering on the telephone. Listening to records (undifferentiated by type) is higher for those who originally refused to cooperate, as is the desire to increase listening time. A similar result occurs for painting.

Both of the telephone samples are higher in symphony attendance and desire, with noncooperators again having more interest than non-respondents. Both the telephone samples are less likely to report unavailability of symphony attendance opportunities. Finally, telephone respondents are likely to spend more time visiting friends and family, etc., but not more likely to want to increase participation.

These results may best be described as mixed. For non-arts



TABLE D : :
Results of Follow-up Surveys

| | | . . | | • |
|---|-------------------------------------|---|--------------------------|--|
| | Those not returning question-naires | Those who refused to cooperate in original survey | Returned question-naires | Returned question- naires (unweighted |
| Average hours per week watching regular TV programs | 14.07 | 13.57 | 14.73 | 13.87 |
| Percent who would like to increase watching TV | 30.50% | 38.00% | 25.30% | 23.80% |
| Average hours per week listening to popular records | 3.47 | 6.27 | 4.57 | 4,04 |
| Percent who would like to increase listening to records | 35.90% | 62.00% | 41.30% | 45.50% |
| Average hours per week painting, drawing, sculpting, graphics, photo | 1.38 | 3.23 | 1.09 | •99 _. |
| Percent who would like to increase painting, et | 31.20% ç. | .55.10% | 34.60% | 39.90% |
| Percent who attended symphony in last year | 2.80% | 40.00% | 16.50% | 18.60% |
| Percent who thought symphonies were not available in their areas in the past year | | 10.90% | 36.00% | 29.70% |
| Percent who would like t increase symphony attendance | 0 37.60% | . 60.70% | 21.20% | 28.40% |
| Average hours per week visiting friends and relatives, etc. | 9.84 | 11.81 | 5.60 | , 5.14 ° |
| Percent who would like t increase visits | 0, 58.10% | 69.30% ´ | 5.6.40% | ′61.60% ♥3 |
| • • | `ø ` | , | . (| حب |

activities (TV, records and visiting), the activity and desire for oincreased levels are not substantially different with the possible exception of the amount of time spent visiting. Overall there is a slight tendency for telephone respondents to have higher attendance and desire. For arts-related activities (painting, etc., and symphony attendance) there are strong differences in both attendance, and desire, except for nonrespondents on painting. The face value interpretation of these results is that painters, etc., and symphony attenders are less likely to respond to the survey, thereby underestimating participation in arts related activities in the large sample. this interpretation should be tempered by other factors. First, the questions were asked in a context where the level of participation could be overextimated by the absence of necessary comparative factors and the perceived social desirability of a positeve response were high. Second, the results on the question of availability of symphony concerts suggests that the telephone respondents were largely big city residents. It would be difficult to argue that attendance caused the perception of availability. Activities more likely to have unusual availability showed much smaller differences. Third, all results except visiting friends and family, show a relationship between attendance and desire to increase participation (a positive association) which was a clear finding in general survey results. This suggests that the pattern of relationships described in the general survey is valid for the whole population regardless of the level of participation. Whether or not a general bias underestimating arts related activity participation exists is caught between a possible methodological

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problem (a big city bias) and an argument that it may, in fact, be reasonable to expect heavy arts related attenders to not cooperate on surveys. Given what is generally positive association between education and survey response, on the one hand, and education and arts related leisure activity choices, on the other, it is difficult to accept the latter argument. Other indicators suggest that arts activity participation levels are already overestimated in the survey and certainly in the telephone responses on symphony attendance. We would thus conclude that the mail survey responses represent a much better estimate of population behavior than the telephone results and given weighting are probably fairly close to confidence estimates associated directly with sample size.

APPENDIX E Proportion of Respondents Failing to Answer Participation and Demographic Questions

TABLE E-1

- Percent of Missing Data for Each Activity Variable

| | | Avail. | Partic. Before Age 18 | Partic, After Age 18 | Current Partic. | Desired |
|------------|---|------------|-----------------------------|----------------------------|--------------------|-----------|
| | | 3.9 | 4.9 | 6.5 | 13.2 | 9.6 |
| 17. | Going to symphony or chamber concerts. | 3.5 | 5.2 | 5.9 | 12.5 | 9.5 |
| 18. 13. | Going to an opera. | 3.9 | 4.5 | 6.0 | 10.6 | 9.1 |
| | Going to choral concerts. | | 5.2 | 6.2 ~ | 10.8 | 10.1 |
| 25. | Singing in or playing for a chorus, choir, or other singing group. | 5.1 | | _ | | |
| 14. | Going to jazz concerts. | 4.6 | 5.3 | 6.7 | 13.3 | 10.3 |
| 16. | Going to folk/ethnic concerts or festivals. | • 4 • 3 • | 5.3 | 6.7 | 12.9 | 9.9 |
| 24. | Playing an instrument in a group or for your own entertainment or taking music lessons. | 4.8 | 5.4 | 6.1 | 13.4 | 9.3 |
| 10. | Painting, drawing, making sculpture, | 5.2 | 5.5 | 6.8 | 13.4 | 9.3 |
| | doing graphic art, taking photographs | | | | | • |
| • | (as art) or making films yourself. | 4.8 | 4.9 | 5.9 | 11.6 | 8.4 |
| 11. | Doing crafts. | | | | 14.1 | 9.7 |
| 12. | Taking art classes in painting, sculpture, graphics, film, or crafts. | 4.9 | 5.1 | 6 . 5 _, | 14.1 | 9. / 1 |
| 30. | Going to a ballet or modern dance performance. | 5.0 | 5.8 | 6.6 | 13.6 | 10.0 |
| 31. | Going to a folk dancing performance. | 4.9 | 5 • 9. | 6.7 | 13.9 | 10.8 |
| 26. | Going to theater performance. | 4.5 | 5.6 | 6.4 | 11.6. | 8.9 |
| 27. | Acting in plays or musicals, performing | 5.2 | 5,• 5 | 6.4 | 14.1 | 10.2 |
| | in a dance group, taking lessons in either, or providing behind the scene support. | | , | | • | |
| 2. | Writing novels, stories, plays, or poetry, or taking classes in writing. | . 1. | 4.5 | 7.0 | 13.8 | 9.7 |
| , | Ministra estata estata estata | ~; , ; | / | | | , , , |
| 7. | Visiting painting, graphic arts, photo- | Ä.4 | 5.4 | 6.2 | 10.6 | 9.3 |
| 0 | graphy or sculpture exhibits. | 3/0 | 4 7 | F 7 | 0 5 | 0 7 |
| 8. | Visiting craft exhibits. | <i>y</i> | 4.7 | 5.7 | . 8.5 | 8.7 |
| 9. | Fouring buildings, etc. for design or | /3.9 | 4.5 | 5.7 | - 8.9 | 8.2 |
| | historic value or visiting history, science or technical museums. | • | | | | |
| 20. | , Listening on radio or watching on TV | 4.3 | 5.8 | 6.7 | 11.5 | 10.0 |
| 00 / | classical music, opera, or dancing: | г о | | 6 5 | 12.6 | 10.2 |
| 23. | Watching performances of jazz on TV | 5.0 | 5.6 | 6.5 | 12.6 | 10.3 |
| 29. | or listening on the radio | 4.9 | 5.5 | 6.2 | 11.4 | 10.3 |
| | recordings or watching TV productions of plays or poetry. | | | 0 | _ | |
| | or highs or hosting. | 1 | | • | • | |
| 3. | Taking classes or attending lectures on art history, literature, etc., or belonging | 5.3 | 6.2 | 8.1 | 13.5 | 9.6 |
| | to a literature club. | • | | | <i>;</i> . | |

TABLE E-1 Continued

| • | | `Avail. | Partic. Before Age 18 | Partic. After Age 18 | Current Partic. | Desired Partic. |
|--------------|---|---------|-----------------------------|----------------------------|--------------------|--------------------|
| 4. 85 | Watching regular TV programs day and night except sports and news. | | 4.4 | 6.0 | 4.7 | 9.0 |
| , 21. | Listening to radio broadcasts of all other music. | • | 4.2 | 6.0 | 6.2 | 9.7 |
| 22. | Listening to recordings. | 5.1 | 5.3 | 6.7 | 7.5 | 9.6 |
| 15. | Going to rock or country and western or rhythm and blues concerts. | 4.0 | 4.9 | 6.1 | 10.7 | 9.0 { |
| 19. | Going to fairs and carnivals. | 3.6 | 5.0 | 5.3 · | <i>p</i> 7.1 | 8.7 |
| 28. | Going to the movies. | 4.6 | 4.8 | 5.8 | 7.1 | 7.7 |
| 6. | Watching sports on TV or listening on radio. | 4.1 | 4. 6 | 5.6 | 6.7 | 9.4 |
| 32. | Going to watch sports in person. | 4.9 | 5.0 | 5.9 | · 8.7 | 8.7 , |
| 35. | Playing competitive sports. | | 4.3 | 6.3 | 12.4 | 11.1 |
| . 37. | * Jogging, weight lifting or other exercise program. | 5.8 | 5.6 | 6.5 | 10.5 | 9.4 |
| 33. | Camping, hiking, back-packing, hunting, fishing, etc. | | 3.9 | 5.0 | 9.5 | 8.0 في |
| 40. | Picnicing, visits to parks, zoos; nature walks, or driving a car for pleasure. | | `3.6 | 5.2 | 1 8.0 | 9.1 |
| 42. | Playing with your children. | | • | 10.3 | 15.2 | 18.3 |
| , 36. | Playing indoor activities or games with friends and/or family, | | 4.3 | 6.1 | 9.1 | 10.0 |
| 41. | Visiting with friends or family members, writing letters, talking | . 4 | 3.4 | 5.6 | 5.2 | 9.1 |
| 34. | to friends on the phone, etc. Going to church or doing other church-related activities. | 2.8 | 3.6 | 4.5 | 5.6 | 5ُم 9 |
| 44. | Playing with pets. | • | 5.2 | . 6.9 | | 12.4 . |
| 1. | Reading (fiction books, periodicals, and nonfiction), | | 2.9 | 5.2 | 4.8 | 6.1 |
| 5. | Watching news and information programs on TV or reading in | | 4.2 . | 5.2 | 3.4 | 8.3 |
| 43. | newspapers and news/magazines. | | | ; | | |
| 45. | Do-it-yourself activities or hobbies. Sitting and thinking—day-dreaming. | | 3.9 4.2 | 5.6 6.5 | 7.1 12.1 | 9.1` 12.1 |
| 38. | Charity, volunteer, social service, or political organization activities. | • | 4.3 | 6.0 |) 12.4 . | 10.6 |
| 39. | Fraternal organization or club activities. | | 5.0 | 6.2 | 13.2 | 11.5 |



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TABLE E-2

Proportion Failing to Answer Demographic Questions

| Variable | A | | . Percent Fáiling to Answe |
|----------------------------------|----------|---|-------------------------------|
| Number of Children 16 or Younger | | | 24.5 |
| Family Income | | | 6.4 |
| Education | - | | 4.9 |
| Race | | | 1.5 |
| Religion ' | | • | 2.6 |
| Sex | | ٠ | 1.1 |
| Age · | | | , 2.2 |
| Employment Status | • | • | . 2.1 |
| Occupation | | • | √ 5.0 |
| State | | | 0.2 |
| Community Size | , | | 3.0 |

APPENDIX F

Correlation Matrices and Factor Matrix for Current Participation Activities (D)

anđ

Desire to Increase Participation (E)



The following matrices provide correlation coeficients and the item loadings for the ten-factor solution. The correlation matrices show a measure of association for each pair of current participation (D) and desire to increase participation activities (E). Variables are listed on the side and top of the matrix by number. To identify particular relationship use the questionnaire in Apprndix A. Variables are in the same order as they appear in the questionnaire. The factor matrix shows, for each variable, the extent to which each variable loads (is related to other variables) on the factor

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TABLE F-1
Correlation Matrix for Current Participation

| D1 |
|----|
| |

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TABLE F-1 Continued

| | | | = | | | | | | |
|---|--|---|--|--|---|---|---|---|---|
| ** | D10 | Dll | D12 | D13 | D14 | D15 | D16 | D17 | D18 |
| D1. D2. D3. D5. D6. D7. D9. D11. D13. D14. D15. D15. D16. D17. D18. D19. D20. D22. D22. D22. D25. | 1.00 .11 .12 .01 .06 .12 .07 .08 .06 .05 .38 .18 .21 .02 .02 | 1.00 .17 .08 .04 01 .05 .02 .03 .01 .05 .02 | D12 1.00 .03 .04 .11 .07 .06 .01 .07 .02 .0300 .0200 .01 | 1.00 .02 .02 .04 .07 .09 .01 .05 01 .05 | 1.00 .19 .23 .20 .16 .12 .08 .08 | 1.00 .12 .06 .01 .12 .03 .23 .19 | 1.00 .22 .20 .24 .14 .09 .11 .14 | 1.00 .49 00 .15 01 .06 | 1.00 .01 .14 01 .04 .08 |
| D26 D27 D28 D29 D30 D31 D32 D33 D34 D35 D36 D37 D38 D40 D41 D42 D43 D44 D45 | .10 | | .03 .02 .16 .02 .09 02 00 .11 .03 .02 .01 .05 .03 00 .03 .05 .05 | .06 .00 04 .01 .02 .03 .00 00 00 00 02 .02 .02 .02 .02 | .11 .08 .18 .14 .04 .03 01 .03 .12 .10 .06 .02 .05 .08 | 01 .00 .07 .11 03 | .16 .10 .12 .11 .14 .34 .09 .04 00 .18 .08 .15 .07 .09 .07 .09 .02 .09 | .08 .27 .09 .10 .08 .23 .18 .05 01 01 01 00 .03 .08 .06 04 .05 .06 02 03 | .08 .38 .14 .02 .11 .24 .16 .01 02 .03 01 02 .06 .10 .07 01 07 .01 01 |

TABLE F-1, Continued

| • •' | D19 | D20 | D21 | D22 | D23 | D24 | ^ D25 | D26 | D27 |
|---|---|---|--|---|---|---|---|---|---|
| D1 D2 D3 D4 D5 D6 D7 | • | | · | | · · | | , | | • |
| D8 D9 D10 D11 D12 D13 D14 D15 D16 | , , | | | | • | • | • | | |
| D17 D18 D19 D20 D21 D22 D23 D24 | 1.00 .09' .16 .13 .04 | 1.00 .10 .17 .10 | 1.00 .46 .08 .03 | 1.00 07 .16 | 1.00 | 1.00 | - | | , |
| D25 D26 D27 D28 D29 D30 D31 D32 | .06 .09 .04 .19 .03 .02 .14 | .09 .08 .03 .02 .13 .06 .05 | .07 .04 .07 .26 .19 .03 .07 .02 | .15 11 .10 .27 .15 .07 .06 | .10 .09 .07 .04 .12 .06 .06 | .29 .07 .11 .07 .00 .11 .04 00 | 1.00 .05 .12 .06 .06 .05 -:00 | 1.00 .17 .08 .11 .19 .16 '.06 | 1.00 .11 .06 .15 .10 .01 |
| D34 D35 D36 D37 D38 D39 D40 D41 | .01 .14 .13 .10 .04 .04 .18 | .04. .08 .08 .07 .01 .01 | 00 .12 .18 .16 .02 .02 .21 | .02 .17 .21 .22 01 .02 .26 .28 | 03 .04 .04 .03 .01 .02 .16 | - ,.01 .02 .02 .06 00 .01 .04 | .15 .15 .09 .07 .00 .04 .05 | 00 .00 .08 .05 .10 .10 | .07 .02 .08 .10 .02 .07 .02 |
| D42 D43 D44 D45 | .11 .06 .06 .13 | .04 .08 .03 | .10 .09 .19 .26 | .12 .08 .20 .25 | .01 01 01 .13 | - ·.03 01 .07 .07 | | 07 .01 01 | 01 .05 01 |

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| • | D28 | D29 | D30 | D31 | D32 | D33 | D34 | D35 | . D36 |
|---|--|--|--------------------------------|--|---|------------------|---|--|--|
| D1 D2 D3 D4 D5 D6 D7 D8 D9 D10 D11 D12 | , | | • | • | • | | | \$. | |
| D13 D14 D15 D16 D17 D18 D19 D20 | , • | | • | , | | | J . | | , , , |
| D271 D22 D23 D24 D25 D26 D27 D28 | 1.00 | 1.00 | • | | | | • | • | |
| D29 D30 D31 D32 D33 D34 D35 D36 D37 D38 D39 D40 D41 D42 D43 D44 D45 | .07 .03 .12 .09 01 .11 .17 .15 .00 00 | .07 .02 02 .05 .06 .09 .13 .09 .02 .05 .16 | .05 .04 .06 .05 03 | 1.00 .07 .04 .01 .05 .01 .03 .05 .06 .03 .03 .00 .02 | 1.00 .09 01 .15 .03 .12 .01 .06 .02 .01 .02 | 02 .10 .04 | 1.00 .01 .04 .03 .09 .00 .01 .14 .03 .11 | 1.00 .22 .29 .00 .02 .05 .09 .06 .00 | 1.00 .24 .06 .09 .21 .26 .14 |

| | D37 | ノ D38 | D39 | D40 | D41 | D42 | D43 | D4·4 | D45 |
|------------|------------|------------|------|------------|------------|------------|-------|------------|---------------|
| D 1 | • | , | | | | | 213 | D11 | 543 |
| D1 D2 | | | | 8 | • | | 1 | | . . |
| D3 | | | 1 | | • | • • | | | |
| D4 D5 | | • | , | | • | . (3) | | | |
| D6 | | | • | | | | | | |
| D7 | | | | | • | | • | | |
| D8 D9 | | • | | • | • | | | | |
| D10 | ç | | | | | | ^ | • | |
| D11 | | | | | | | | | |
| D12 D13 | | | | | | | | | |
| D14 | | | | | | | | | |
| D15 D16 | • | | • | | | | • , , | * | |
| D10 | | £ | ۶ | | • | | | | <i>'</i> , |
| D18 | | · | · • | | | | | | |
| D19 D20 | | | | | | | | | |
| D21 | | | | | 1 | • | | | |
| D22 | - | ÷ • | | | | | | • | |
| D23 D24 | | | | | | | | · | > . |
| D25 | (| | | - | | * | ر | V. | , |
| D26 | | | | 3 | | , | | | |
| D27 D28 | | | | | | | | | |
| D29 | | | * | | | | | | |
| D30 | | k | | | | • | ٠, | | |
| D31 D32 | | ; | | • | | | | | • |
| D33 | _ | , % | | | | | | · · | |
| D34 | | | ť | • | | | • | | |
| D35 D36 | | | • | | | • | | | |
| D37 | 1.00 | | | | | | , | • | • |
| D38 | .03 | 1.00 | | | | | , | · | |
| D39 D40 | .02 .13 | .11 | 1.00 | 1.00 | | | | | |
| , D41 | .19 | .06 | .03 | .24 | 1.00 | | | | |
| D42 | .06 | .02 | .00 | .15 | .12 | 1.00 | , | * | |
| D43 D44 | .10 .13 | 07 .01 | .04 | .16 .12 | .16 .24 | .14 | 1.00 | 1 00 | |
| .D45 | | .01 | 00 | :12 | ,30 | .10 .13 | .14 | 1.00 27 | 1.00 |
| , | | | | 3 | , _ | - | | · / | - |

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TABLE F-2

Correlation Matrix for Desire to Increase Participation

| • | E1 | E2 | : E3 | E4 | . E5 | - E6 | E7 | E8 | E9 |
|-------|--------|--------------|---------|--------------|--------|---------|------------|-------|-------------|
| El | 1.00 | minus sub-tr | • | ø | | - | - | , | |
| E2 | .22 | 1.00 | | • | | | * | • | |
| E3 | .23 | .38 | 1.00 | o, | | • | • | | |
| E4 | .03 | .01 | .04 | 1.00 | | ` - | | | |
| E5 | .27 | .07 | .16 | .38 | 1.00 | | | ` | |
| ·E6 | .03 | .02 | .02 | .33 | .35 | 1.00 | 9 | | |
| E7 | . 27 | .28 | .44 | .03 | :14 | 03 | 1.00 | | |
| E8 | .17 | .14 | .26 | .14 | .18 | 02 | .42 | 1.00 | |
| E9 | . 24 | .15 | .35 | .09 | .23 | .01 | .45 | .39 | 1.00 |
| E10 | 23سے | | | | .15 | - `.02 | .45 | . 44 | .29 |
| | | .30 | . 33 | .07 | | | | | |
| E11 | .18 | .15 | .21 | .08 | .13 | .01 | .27 | .57 | .29 |
| E12 | .20 | .26 | .35 | 01 | .12 | 02 | 46 | .39 | .24 |
| E13 | .17 | .13 | .22 | . 17 | .22 | .13- | | .26 | .28 |
| E14 | .14 | .21 | .20 | .05 | .11 | .09 | .28 | .10 | .18 |
| E15 | .10 | .10 | .07 | .21 | .19 | | .14 | 1.18 | .14 |
| E16 | .15° | .21 | .26 | .13 | 19 | .11 | .29 | . 28 | ,.27 |
| E17 · | . – – | . 21 | .32 | 03 | .09 | 03 | .41 | .14 | .28 |
| E18 | .15 | . 20 | .32 | 01 | .07 | 04 | .32 | .15 | .22 |
| E19 | .07 | .11 | .17 | .32 | .23 | .27 | .15 | .26 | .21 |
| E20 | .14 | .17 | .22 | .19 | .26 | .12 | , .28 | .19 | .22 |
| E21 | 08 | .10 | .08 | . 35, | .37 | .33 | .09 | .18 , | .13 |
| E22 | . 21 . | .18 . | .18 | .23 | .28 | .21 | .17` | .21 | .25 |
| E23" | | 20 | .20 | .18 | .20 | 17 | .21 | .12 | .14 |
| E24 | .20 | .24 | .15 | 05 | .09 | .05 | .21 | .11; | .14 |
| .E25 | .14 | .18 | .21 | .09 | .19 | .11 | .16 🎍 | | .18 |
| E26 | . 25 | .27 | .32 | .01 | . 1'5 | 00 | .43 | . 25 | .35 |
| E27 | ,.12 | .33 | 29 | .05 | .11 | .05 | .24 | .19 | .19 |
| E28 | .17 · | .09 | .11 | .27 | .25 | .21 | · .13 . | .21 | .17 |
| E29 | 21 | . 24 | .37 | .14 ′ | 22 | .09 | .37 | .23 | .30 |
| E30 | .17 | . 24 | .32 | -°.02/ | √ \ 09 | 05 | .34 | .20 | .21 |
| E31 · | 16 | .20 | .27 | .06 | .16 | .07 | .31 | .26 | .27 |
| E32 | .07 | .01 | .04 | √.12 | 23 | • • 47 | .01 | .02 | .10 |
| E33 | .19 | .10 | .11 | .07 | .16 | .19 | .11 | .12 | <u>.</u> 17 |
| E34 | .12 | .05 | .04 | .18 | .21 | .17 | .02 | .17 | .09 |
| E351 | .07 | .10 | .05 | • • • 5 | .15 | .29 | .04 | 03 | .06 |
| E36 | .16 | .08 | .10 | .17 | .25 | . 27 | .11 | .19 | .16 |
| E37 | .18 | .16 | .19 | .07 | .19 | .15 | .19 | .17 | .16 |
| E38 | .12 | .21 | .26 | .13 | .21 | .14 | | | |
| E39 | .07 | .09 | .14 | .16 | .25 | .22 | | .11 | .13 |
| E40; | .19 | .12 | .15 | .20 | .22 | .13 | ,`.21 | .32 | .34 |
| E41 | | | | | · •29 | .17 | $\int .12$ | .18 | .19 |
| | .18 | .09 | | · | | | 1 .12 | | |
| E42 | .10 | .02 | .04 | .15 | .14 | .13 | | .11 | .09 |
| E43 | .20 | .11 | I'7 | .13 | .21 | .10 | .20 | .32 | .25 |
| E44 | .11 | .08 | .13 | . 25 | . 24 | .21 | 1.12 | .17 | .19 |
| E45 | .13 | .13 | .16 | .19 | . 23 | .19 | .13 | .08 | .12 |
| | | | | | | • | • | | |

TABLE F-2 Continued

| | E10 | E11 | E12 | E13 | E14 | E15 | E16 | E17 | E18 |
|------------|-------------------|---------------|------------|-----------------|--------------|-------------|---------------------------|--------------------|---------------|
| El | • | • | | વ | | | • | | |
| E2 | | • | | , | | , | | | |
| E3 E4 | | | | • | | | | ~' | |
| E5 ' | | • | | - | , | • | · | | |
| E6 | | • | | * | • | | • | | |
| E7 | | | | *** | / | • | | | |
| E8 E9. | | | • | | 6 5/ | • | | | |
| E10 | 1.00 | • | | · | • | > | | , . | |
| E11 . | . 47 | 1.00 | | | | • | | | 4 |
| E12 E13 | .62 | .44 | 1.00 | 1 00 | • | | - - | - | |
| E13 - | `.17 | .08 | .16 .19 | 1.00 | 1.00 | | • | , | |
| E15 | .12 | 13 | .12 | [.12 | .29 | 1.00 | ٠ | • | |
| E16 | .22 | .19 | .23 | .21 | .28 | 33 | 1.00 | | , |
| E17 | .19 | .13 | .21 | .20 | .22 | .02 | .27 | 1.00 | |
| E18 E19 | .17 | .16 .23 | .19 .12 | 19 | .14 | -·.01 | . 22 | .61 | 1.00 |
| E20 | .19 | .18 | .12 | .23 | .17 · .19 | .10 | .28 [.] .26 | .08 .37 | .10 .40 |
| E21 | .15 | .14 | .10 | .20 | .18 | .43 | .23 | 01 | 01 |
| E22 | .23 | .22 | .15 | 20 | .23 | . 29 | 22 | .17 | .12 |
| E23 | .19 | .08 | .14 | .16 | .61 | .20 | .23 | .17 | .10 |
| E24 E25 | . 25 ₅ | °. 20 . 20 | .24 | · .49 | .19 | .16 | .17 .15 | .23 .17 | .15 .19 |
| E26 | .20 | .18 | .30 | (16 | .2.3 | :11 | . 28 | .42 | :37 |
| E27 | .27 | .17 🛫 | 29. | · ₹. 2Ì· | .21 | .19 | .22 | .23 | .26 |
| E28 | ,18 | .21 🖔 | .15 | .12 | | .38 | .17 | .03 | .01 |
| E29 | .24 | .18 . | | . 22 | .18 | 08 | 25 | .35 | .34 |
| E30 E31 | .23 · | .15 .23 | .30 | .16 .20 | .25 .17 | .07 .16 | . 24 [.] . 48 | .45 .27 | ·46 ·25 |
| E32 | .01 | 01. | .01 | | .15 | .28 | .11 | 03 | 06 |
| .E33 | .16 | | .13 | .06 | .13 j | .30 | .17 | .06 | 00 |
| E34 | .12 | .168 | 04 | 34 | * .01 | .08 | .04 | .00 | .00 |
| E35 | .08 | 00 | .07 | .02 | .18 1 | | .11. | .02 | 02 |
| E36 E37 | .14 | .17 .17 | .13 .21 | ''16 1'3. | .16 | ₹.29 .26 | .19 .18 | .08 .09 | 05 |
| E38 | .21 | .17 | .17 | | .21 | | ,16 | .12 | ng |
| E39 | .12 | .08 | .11 .18 | .19 | .14 .13 | | .16 | .05 | |
| E40 | | | .18 | . 20 | .15 | .31 | .22 | , 1 0 2 | .07 |
| E41 | .19 | .21 | .13 | .23 " | 12 | . 21 | .17 | .10 | .09 |
| E42 E43 | .09 .30 | .17 | .06 .26 | .17. .21 | .00 | .10 .16 | .09 .19 | 00 | -: .01 .09 |
| E44 | .17 | .14 | .15 | .12 | .17 | .29 | .15 | .05 | .02 |
| E45 | .14 | .13 | .10 | 07 | .10 | .16 | .09 | .11 | .09 |

| | • | | | | | | | 4 | |
|------------|-------|-------|------|------|------|------|------|------|----------|
| | E19 | E20 | E21 | E22 | E23 | E24 | E25 | E26 | E27 |
| , m1 | • | | | | | ** | | | |
| E1 | | _ | ~ | • | | 246 | | | |
| E2 | . , | • | | | | | • | 4 | |
| E3 | (| • . | _ | | | , . | | | |
| E4' | • | | | | | | | | |
| E5 | | | | | | | | | * |
| E6 | | | • | | ~ | | 4 | | |
| E7 | | | | • | | | * | | |
| E-8 | | • | | | | | | | |
| E9 | • | | | | | | | | ¢ |
| E10 | 1 | • | • | | | • | | ٠, | |
| E11 | | . • | _ | | * | | • | | |
| E12 | • | , , , | 4 | | | | | | |
| E13 | | | | | | | | | , |
| E14 E15 | , " | ••• | | | | | | | 1 1 |
| | | 94 | | | | | • | | |
| E16 E17 | | • | | | , | | | | ' . |
| E18 | ٠, ، | | | | • | | | | |
| E19 | 1.00 | | | | | | | | • |
| E20 | .21 | 1.00 | | | | | | | |
| E21 | ₹ .36 | .33 | 1.00 | • | | | | | h |
| E22 | . 29 | .31 | .45 | 1.00 | | | | | V |
| E23 | . 23 | .30 | .33 | 30_ | 1.00 | | | | |
| E24 | .12 | .12 | .09 | . 24 | .17 | 1.00 | | | |
| E25 | .23 | .20 | .15 | .25 | .14 | | 1.00 | • | |
| E26 | .13 | . 26 | .07 | .21° | .18 | .21 | .15 | 1:00 | |
| E27 | .20 | .21 | .15 | .19 | .23 | .31 | .36 | .34 | 1.00 |
| E28 | .40 | .13 | .35 | .30 | .15 | .10 | .14 | .20 | .13 |
| .E29 | .17 | .45 | .20, | .31 | .26 | .13 | .20 | .39 | .27 |
| E30 | .09 | .28 | .02 | .14 | .16 | .20 | .18 | .40 | .36 |
| E31 | .18 | . 28 | .16 | .17 | .16 | .14 | .15 | .32 | .23 |
| E32 | . 24 | .02 | .25 | .20 | .12 | .07 | .08 | .15 | . 08 |
| E33 | . 2.2 | .05 | . 24 | .26 | .10 | .20 | 1.14 | .12 | .10 |
| E34 | .19 | .16 | .24 | .17 | .10 | .11 | .25 | 01 | .08 |
| E35 | | .01 | . 22 | .19 | .15 | .21 | .10 | | .11 |
| E36 | .30 | .15 | .33 | ,31 | .15 | .18 | .18 | .19 | .13 |
| E37 | .19 | .09 | .21. | 23 | .14 | .26 | .20 | .15 | .20 |
| E38 | .16 | .19 | .20 | 21 | .15 | 17 | . 25 | .15 | .22 |
| E39 | .19 | .16 | .17 | .13 | .15 | .09 | .17 | .10 | .15 |
| E40 | .,39 | .18 | .31 | .31 | .16 | .15 | .18 | .20 | .14 |
| E41 | . 29 | . 24 | .32 | .32 | .17 | .13 | .23 | .13 | .13 |
| E42. | | .10 | .20 | .17 | .06 | .06 | .13 | | 00 |
| E43 | .21 | .18 | 23 | .27 | 13 | .20 | .19 | .17 | .13 |
| E44 | | | .35 | .26 | .18 | .15 | .14 | .10 | .15 |
| E45 | .20 | .19 | . 28 | .29 | .14 | .13 | .09 | .14 | .15 |
| | | | | | | | | | - 10 |

TABLE F-2 Continued

| | E 28 | E29 | E30 | E31 | E3 ₁ 2 | E33 | E34 | E35 | E36 |
|-------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------|---------------------|
| El E2 | • . | | | | Ģ | | A | | |
| E3 E4 | | • | | , | | | | | |
| · E5 E6 E7 | | | ′ \ | • | . ` | | | ۵ | • |
| E8 E9 | • | ~ | | • | | | | ., | ,: |
| E10. | | | | • | | | | | • / |
| E12 E13 E14 | . , | | | | | | , | | |
| E15 E16 | | | | | • | | | ٠., | / |
| E17 E18 | | | | | | | | | , |
| E19 E20 | | | | | | | | | - |
| E21 E22 E23 | | • | • | £ | | | ì | | |
| E24 E25 | | | | | | | | | |
| E26 E27 | 1 00 | | | | | | | | • |
| E28 E29 E30 | 1.00 .18 .09 | 1.00 | 1.00 | | • | | | | • |
| E31 E32 | .13 | .32 | .39 | 1.00 | 1.00 | | | | |
| E33 E34 | .29 .12 | .11 .10 | .07 .01 | .14 .07 | .33 | 1.00 .16 | 1.00 | - | • |
| E35 E36 | . 22 | .05 .19 | .04 | .04 | .39 | .33 | .08 | 1.00 | 1.00 |
| E37 E38 E39 | .25 .11 .07 | .11 .22 .17 | .16 .15 .08 | .11 .16 .16 | .23 .15 .18 | .35 .13 .09 | .20 .34 .26 | .39 | .32 - .25 .20 |
| E40 E41 | .36 | .23. | .11 | .16 | .10 .20 .19 | .35 | .30 | .17 | .37 |
| E42 E43 | .19 | .06 .20 | .01 | .05 .23 | .14 | . 23 . 29 | .33 .24 | .09 .11 | .23 |
| E44 E45 | .22 | .20 | .07 | .13 | .21 .16 | .25 .16 - | .17 | .21 | .28 .22 |

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ERIC PRUIT TEAT PROVIDED BY ERIC

| | E37 | E38 − | E39 | E40 | E41 | E42 | . E43 | E44 / | E45 |
|---------------------------------|---------------------------|---------------------------------|--------------------------|----------------------------------|----------------------------------|---------------------------|--------------------|-------|------|
| E1 E2 E3 E4 E5 | - | , | • | | | , | | | |
| E6 E7 E8 E9 E10 | , | · | • . | | | | | | |
| E11 E12 E13 E14 E15 | •• | •, | | | . • | | | ٠ | y |
| E16 E17 E18 E19 E20 | | - | | | | • | • | | , |
| E21 E22 E23 E24 E25 | | 3 | - | • | · | | | | • |
| E26 E27 E28 E29 E30 | | | , | × | , | • | | | |
| E31 E32 E33 E34 E35 | , | | , | | | | | | |
| E36 E37 E38 E39 E40 | 1.00 .24 .13 .26 | 1.00 | 1.00 | 1.00 | , | · | | • | • |
| E41 E42 E43 E44 E45 | .26 .18 .30 .23 | .28 .17 .22 .20 .18 | .18 .13 .17 .19 | .46 v.33 .39 .34 .24 | 1.00 .31 .38 .29 .27 | 1.00 .29 .14 .11 | 1.00 .28 .21 | 1.00 | 1.00 |

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TABLE F-3
Factor Matrix for Current Farticipation

| | | - | | • | |
|---|---|---|---|---|---|
| | Factor 1 | Factor 2 | Factor,3 | Factor 4 | Factor, 5 |
| D1 D2 D3 D4 D5 D6 D7 D8 D9 D10 D12 D13 D14 D15 D17 D18 D19 D19 D19 D20 D21 D23 D24 D25 D30 D31 D33 D33 D34 D35 D37 D37 D37 D38 D37 D37 D37 D37 D37 D37 D37 D37 D37 D37 | .24 .20 .27 .10 .09 .05 .43 .05 .18 .10 .00 .01 .09 .29 .00 .31 .60 .65 .02 .00 .12 .14 .15 .07 .22 .05 .14 .37 .26 .04 -02 -01 .08 .10 .08 .10 .08 .10 .08 .10 .08 .10 .08 .08 .08 .08 .08 .08 .08 .08 .08 .0 | .05 .10 01 .14 00 .09 .09 .07 .15 .30 03 .14 .29 .00 02 04 .14 .07 .57 .53 .07 .10 .12 .06 .23 .45 .09 .06 .23 .45 .09 .09 .09 .09 .00 .00 .00 .00 .00 .00 | .17 .15 .21 .02 .11 .01 .58 .48 .41 .35 .27 .30 .03 .06 .08 .10 .12 03 .09 06 .09 .14 .13 .06 .01 .01 .05 01 .05 01 .01 .05 01 .05 01 .06 .07 01 01 01 01 01 01 01 01 | .09 .41 .03 .24 .020208 .1404 .14 .18 .03 .00 .0507 .090601 .14 .12 .11 .16 .04 .03 .000503 .00 .10 .01010601 .06 .03 .20 .17 .05 .03 .20 .17 .05 .03 .20 .17 .05 .03 .20 .17 .05 .03 .20 .17 .05 .03 .20 .17 .05 .03 .20 .17 .05 .03 .20 .17 .05 .03 .20 .17 .05 .03 .20 .17 .05 .03 .20 .17 .05 .03 .20 .17 .05 .03 .20 .17 .05 .03 .20 .21 .24 | .080701 .42 .74 .42 .02 .07 .0106 .10 .05 .05030405 .14 .07 .16 .09 .03 .01 .0008 .020705 .0301 .00 .06 .21 .03 .04 .08 .13 .11 .07 .01 .0302 |

TABLE F-3 Continued

| | Factor 6 | Factor 7 | Factor 8 | Factor 9 | Factor 10 |
|--------------------------|--------------------------|-------------------------|--------------------------|--------------------------|--------------------------|
| D1 D2 D3 | .03 .04 .07 | .05 .16 .01 | 02 02 .05 | .06 03 .02 | .00 12 .01 |
| D4 D5 D6 D7 | 02 03 .24 .06 | .01 02 01 03 | .04 .00 .02 .01 | 02 .03 .02 .04 | .00 .08 .00 02 |
| D8 D9 D10 | 06 .05 .07 | 01 .02 02 | .16 .03 07 | 01 07 01 | .09 06 04 |
| D11 D12 D13 D14 | 07 01 02 .04 | .02 02 .07 .02 | .05 .08 .01 .22 | .07 .21 .03 .10 | .09 16 .30 01 |
| D15 D16 D17` | .11 .20 03 | .10 .05 .27 | .15 .46 .03 | .31 .11 .03 | 07 .01 .01 |
| D18 D19 D20 D21 | 05 .18 .03 | .05 .01 .04 02 | 01 .37 .05 .08 | .04 01 .15 .23 | .08 02 .06 05 |
| D22 D23 D24 | .16 00 02 .10 | .13 .14 .70 | .01 .13 01 .05 | .15 .16 00 .03 | 03 .02 .02 .35 |
| D25 D26 D27 D28 | .02 | 02 .03 .09 | .06 .02 .11 | .03 + .03 06 | .01 .13 07 |
| D29 D30 D31 | .06 :01 .03 | 03 .06 02 00 | 04 .10 .43 .14 | .59 .00 .01 07 | .04 .00 .05 05 |
| D32 D33 D34 D35 | .27 .17 01 .62 | 01 03 .06 | .04 02 .06 | .04 .01 .09 | √ .09 .51 .08 |
| D36 D37 D38 | .28 .42 .01 .05 | ~03 .00 09 03 | 02 02 .03 .06 | .06 .05 02 .01 | .06 .05 .13 .06 |
| D39 D40 D41 D42 | .06 .08 .05 | .01 .01 02 | .06 03 .08, | .12 06 05 | 05 .12 05 |
| D43 D44 D45 | 04 .06 .04 | 07 .05 .02 | .01 04 .15 | .12 .02 .06 | .11 .03 .19 |

TABLE F-4
Factor Matrix for Desire to Increase Participation

| • | | | ′ ` | • | |
|-------------|------------|--------------|------------|---------------|-------------|
| • | Factor 1 | Factor 2 | Factor 3 | Factor 4 | Factor 5 |
| ĔÎ | .27 | 0.0 | 20 | 16 | ٠ ، ، |
| E2 | .31 | .06 .02 | .20 .28 | .16 | .16 |
| E3 | .44 | | | .12 | 04 |
| E4 | 04 | • .06 | . 35 | .07 | 02 |
| E5 | | .58 | .01 | 02 | .11 |
| E6 | .13 | 50 | , .08 \ | .14 | .12 |
| E7 | 05 | .48 | 12 | . 35 | 04 |
| E8 | .49 | .03 | . 47 | .06 | .01 |
| E9 | .14 | .14 | .57 | ← .07 | .23 |
| E10 | | .10 | .30 | .07 | .18. |
| Ell | .18 | .08 | .72 | .06 | .11 |
| El2 | .10 .24 | - .09 | .57 | 02 | .29 |
| E13 | .18 | .01 | .68 | .10 | .02 |
| E14 | .21 | .17 | .09 | 08 | .21 |
| E15 | 01 | .04 | . 07 | .19 .36 | 00 |
| E16 | .32 | .32 .14 | .10 .16 | .12 | .10 .07 |
| E17 | .32 .73 | 04 | .02 | 00 | .05 |
| E18 | .70 | .00 | .02 | 00 | .03 |
| E19 | .06 | .42 - | .12 | 09 , .19 · | .20 |
| E20 | .49 | .36 | .04 | ÷ .15 | .17 |
| E21 | .00 | .62 | .06 | .17 | .23 |
| E22 | .20 | .41 | .13 | .19 | .26 |
| E23 | .16 | .27 | .07 | .04 | .04 |
| E24 | .20 | 05 | .19 | .26 | .09 |
| E25 | .16 | .12 | .11 | .08 | .13 |
| E26 | .58 | 03 | .18 | .18 | ~ .01 |
| E27 | .34 | .08 | .23 | .14 | 05 |
| E28 | .05 | .38 | .14 | .34 | .22 |
| E29' | .53 | .26 | .17. | 01 | .11 |
| E30 | .59 | 06 | .16 | .06 | ₽ 01 |
| E31 | .42 | .07 | .17 | .05 | .09 |
| E32 | 03 | . 26 | 09 | .58 | .04 |
| E 33 | .05 | 09 | .11 | .50 | .30 |
| E34 | 05 | .15 | .01 | .01 | .48 |
| E35 | .01 | .10 | ol | .62 | .05 |
| E36 | .09 | . 25 | .05 | . 44 | .34 |
| E37 , | .09 | .04 | ~ .19 | .46 | .24 |
| _E38 | .15 | .10 | .15 | .13 | .25 |
| E39 | .08 | .16 | .04 | .10 | .13 |
| E40 | .11 | .22 | .19 | . 22 | .56 |
| E41 | .11 | . 28 | , 07 | .16 | .56 |
| E42 | 04 | .11 | .03 | .10 | . 47 |
| E43 ' | 12 | .13 | .`30 | .17 | .48 |
| E44 | .06 | .34 | .13 | .23 | .24 |
| E45 | .17 | .33 | .09 | .17 | |

TABLE F-4 Continued

| | Factor 6 | Factor 3 | | Factor | 8 | Factor 9 |) , | Factor | 1Ò |
|------------|---------------|----------|---|--------------|-----|----------|-----|--------|----|
| El | .06 | .05 | - | 00 | | 12 | | .16 | |
| E2 | .14 | .15 | | .11 | | 01 | | 13 | |
| E3 | .07 | .09 | | .18 | | .00 | | . 09 | |
| E4 | .01 | .02 | | .11 | | .07 | | .08 | |
| · E5 | .05 | .01 | | .21 | | 05 | | .17 | |
| E6 . | .04 | 01 | | .25 | | .02 | | .06 | |
| E7 | 00 | .16 | | .02 | | .04 | | .23 | |
| E8 | :08 | 01 | , | .01 | | .25 | | .24 | |
| E9 | . 05 | .06 | | .04 | | .10 | | .39 | |
| E10 | .10 | .09 | | .06 | | 01 | | 05 | |
| | .13 | 05 | • | 03 | | .14 | | .07 | |
| E11 | | | | | | .03 | | 07 | |
| E12 | .07 | .06 | | .06 | • | | | | • |
| E13 | .50 | .04 | • | .22 | | .11 | | .23 | |
| E14 | .05 | .74 | | .03 | # 1 | , 12 | | .06 | |
| E15 | .09 、 ′ | .20 | | 15 | | . 37 | | 02 | |
| E16 | .04 | .16 | | .09 | | .48 | | ,04 | |
| E17 | .10 | .07 | | 05 | | 01 | | .06 | |
| E18 | •.12 | 02 | | 01 | | .04 | | 02 | |
| E19 | .15 | .07 | | .01 | | .29 | | .05 | |
| E20 | ´ . 07 | .13 | | .09 | | .03 | | 09 | |
| E21 | .06 | .18 | | .03 | | .14 | | 12 | |
| E22 | .15 | .18 | | 05 | | 02 | | 04 | |
| E23 | .07 | . 69 | | .10 | | .03 ^ | | 02 | |
| E24 | .46 | .13 | | 03 | • | 04 | | 11 | |
| E25 | .73 | .01 | | .12 | | .02 | • | .02 | |
| E26 | .04 | .06 | | 01 | | .09 | , | .14 | |
| | .33 | .11 | | .11 | | .12 | | 17 | |
| E27 | .04 | .03 | | 15 | | .15 | | .08 | |
| E28 | .02 | | * | .11 | | 00 | | .02 | • |
| E29 | | .09 | | | | | | | |
| E30 | .10 | .06 | | .04 | | .15 | | 09 | |
| E31. | 01 | .02 | | .15 | | .41 | | .01 | |
| E32 | 01 | .00 | | .16 | | .09 | | .14 | |
| E33 | .03 | · .03 | | 05 | | .06 | • | .02 | |
| E34 | .22 | 00 | | .35 <i>ʻ</i> | • | 03 | | .04 | |
| E35 | .05 | .10 | | .09 | | 02 | • | 06 | |
| E36 | .05 | , .02 | | .07 | | .09 · | | .02 | |
| `E37 | .13 | .10 | | .08 | | .01 | \ | 04 | |
| E38 | .15 | .07 | | .49 | | 00 | * | . 02 | |
| E39 | .07 | .05 | | .50 | | .07 | | .01 | |
| .E40 | .02 | .06 | | 02 | | .16 | | .91 | |
| E41 | .08 | .05 | | .11 | | 01 | | 01 | |
| E42 | .05 | 02 | | .10 | | .02 | | .02 | |
| E43 | :04 | 01 | | .07 | | .05 | | .01 | |
| E43 E44 | 02 | .09 | | .07 | | .04 | | 06 | |
| | | .03 | | 0.3 | | 10 | | 12 | |
| E45 | 02 | | | , .03 | • | 10 | | 12 | |

APPENDIX G

Frequencies of Cost

Frequencies for Distance Traveled

TABLE G-1

Cost of Participating in Leisure Activities

| | • | Average Cost | Standard Deviation | % Who Indicated No Cost |
|-----------|---|-----------------|-----------------------|-------------------------------|
| 17. | Going to symphony or chamber concerts. | . 4.430 | 8.792 | 9.2 |
| 18. | Going to an opera. | 3.878 | 8.652 | 8.5 |
| 13. | Going to choral concerts. | 2.129 | 4.480 | 17.9 |
| 25. | Singing in or playing for a chorys, choir, or other singing group. | 0.961 | 5 : 696 | 15.4 |
| 14. | Going to jazz concerts. | 4.793 | 9.674 | 8.5 |
| 16. | Going to folk/ethnic concerts or festivals. | 3.536 | 9.967 | 9.0 |
| 24. | Playing an instrument in a group or | 1.757 | 7.588 | [12.8 |
| | for your own entertainment or taking music lessons. | • | • | |
| 10. | Painting, drawing, making sculpture, | 6.187 | 15.686 | 11.5 |
| | doing graphic art, taking photographs (as art) or making films yourself. | • | | |
| 11. | Doing crafts. | 9.633 | 20.734 | 12.6 |
| 12. | Taking art classes in painting, | 9.591 | 23.248 | 8.9 |
| • | sculpture, graphics, film, or crafts. | | • 1 | |
| 30. | Going to a ballet or modern dance performance. | 5.600 | 13.138 | . 7.0 |
| 31. | Going to a folk dancing performance. | 2.724 . | 6.574 | 7.8 |
| 26. | Going to theater performance. | 9.027 | 14.869 | 6.2 |
| 27. | Acting in plays or musicals, performing | 2.800 | 13.845 | 8.8 |
| | in a dance group, taking lessons in either, or providing behind the scene support. | | | |
| 2. | Writing novels, stories, plays, or | 5.092 | 16.606 | 13.6 |
| | poetry, or taking classes in writing. | • | • | , |
| 7. | Visiting painting, graphic arts, photo- graphy or sculpture exhibits. | 1.780 | 7.719 | 18.4 |
| 8. | Visiting craft exhibits. | 1.727 | 6.737 | 22.7 |
| 9. | Touring buildings, etc. for design or | , 4.061 | 11.238 | 15.1 |
| | historic value or visiting history, science or technical museums. | | | • # |
| 20. | Listening on radio or watching on TV classical music, opera, or dancing. | * | | . , |
| 23. | Watching performances of jazz on TV or listening on the radio. | | • | |
| 29. | Listening to radio broadcasts, your own | | • 6 | , |
| -0. | recordings or watching TV productions | | _ | |
| | of plays or poetry. | | • | |
| 3. | Taking classes or attending lectures on | 8.198 | 20.694 | 11.7 |
| - | art history, literature, etc., or belonging | | | |
| | to a literature club. | | 59 | , |
| | * | | 00 | |



Cost of Participating in Leisure Activities Continued

| • | • | Average Cost | Standard Deviation | % Who Indicated No Cost |
|------------|--|-----------------|-----------------------|-------------------------------|
| 4. | Watching regular TV programs day | | - Agent | |
| | and night except sports and news. | | • | |
| 21. | Listening to radio broadcasts of all | • • | • | • |
| | other music. | ` | | |
| 22. | Listening to recordings. | · • • | | |
| 15. | Going to rock or country and western | 9.600 | 12.486 | 5.4 |
| | or rhythm and blues concerts." | | | · |
| 19. | Going to fairs and carnivals | 9.967 | 16.712 | 7.1 |
| 28. | Going to the movies. | 8.154 | 17.938 | 2.9 |
| 6. | Watching sports on TV or listening on radio. | , | • | |
| 32. | Going to watch sports in person. | 8.385 | 14.592 | 6.0 |
| 35. | Playing competitive sports. | 2.603 | 10.158 | 15.3 |
| 37. | Jagging, weight lifting or other exercise program. | 3.101 | 14.208 | 20.7 |
| 33. | Camping, hiking, back-packing, | 12.945 | 23.535 | 14.9 |
| | hunting, fishing, etc. | . | • | , |
| 40. | Picnicing, visits to parks, zoos, nature walks, or driving a car for pleasure. | 7.021 | 16.166 | 17.1 |
| | y , | ^ ~~ | | 40 |
| 42. | Playing with your children. | • . | | |
| 36. | Playing indoor activities or games | 1.247 | 6.293 | 29.9 |
| 41. | with friends and/or family. Visiting with friends or family | | 0 | |
| 71. | members, writing letters, talking | 10.693 | 25.595 | 23.4 |
| | to friends on the phone, etc. | | | |
| 34. | Going to church or doing other church-related activities. | | | • |
| 44. | Playing with pets. | | | • • |
| 1. | Reading (fiction books, periodicals, | | • | ~ |
| | and nonfiction). | • | • | • |
| 5. | Watching news and information | | • | |
| | programs on TV or reading in | | • | |
| 43. | newspapers and news/magazines. | 15.883 | 28.007 | 13.5 |
| 45. 45. | Do-it-yourself activities or hobbies. Sitting and thinking—day-dreaming. | 13.003 | 20.007 | 13.3 |
| 38. | Chárity, volunteer, social service, or | 5.058 | 17.474 | ì2.4 |
| - | political organization activities. | , | | |
| 39. | Fraternal organization or club | 7.319 | 18.140 | 9.3 |
| | activities. | • | • | |

TABLE G-2

Distance Traveled to Participate in Leisure Activities

| | | Average Distance Traveled | Standard Deviation | % Who Indicated Over 10 Miles | % Who Indicated Over 30 Miles |
|------------|--|---------------------------------|-----------------------|--|--|
| 17. | Going to symphony or chamber concerts. | 9.702 | 19.780 | 24.0 | 5.0 |
| 18. | Going to an opera. | 14.740 | 54.543 😭 | 22.6 | 8.7 |
| 13. | Going to choral concerts. | 10.414 | 17.400 | 23.3 | 6.6 |
| 25. | Singing in or playing for a chorus, choir, or other singing group. | 5.519 | 8.732 | 14.9 | 2.9 . |
| 14. | Going to jazz concerts. | 19.261 | 60.045 | 28.6 | 11.7 |
| 16. | Going to folk/ethnic concerts or festivals. | 18.484 | 47.214 | 38.3 | 16.1 ~ |
| 24. | Playing an instrument in a group or | 6.478 | 18.789 | 11.5 | 4.3 |
| | for your own entertainment or taking music lessons. | | | . ` ` | • |
| 10. | Painting, drawing, making sculpture, doing graphic art, taking photographs | 14.951 | 57.922 | 20.7 | 9.8 |
| | (as art) or making films yourself. | | r* | , , | • |
| 11. | Doing crafts. | 5.037 | 12.938 | 10.6 | 2.6 |
| 12. | Taking art classes in painting, | 6.103 | 14.179 | 14.2 | 4.6 |
| | sculpture, graphics, film, or crafts. | | | | |
| .30. | Going to a ballat or modern dance performance. | . 13.380 | 40.717 | 26.0 | 9.0 |
| · 31. | Going to a folk daheing performance. | 25.824 | 90.861 | 27.5° | 14.2 |
| 26, | Going to theater performance. | 22.380 | 57.926 | 39.0 | 13.7 |
| 27. | Acting in plays or musicals; performing in a dance group, taking lessons in either, or providing behind the scene support. | 10.873 | 64.104 | 8 . 5 | 4.3 |
| | | E 450 | 22 002 | .10.0 | 3.7 |
| 2. | Writing novels, stories, plays, or | 5.452 | 23.892 | .10.0 | 3.7 |
| | poetry, or taking classes in writing. | - | | , | • |
| 7. | Visiting painting, graphic arts, photography or sculpture exhibits. | 23.344 | 63775 | 35.0 | 15.2 |
| 8. | Visiting craft exhibits. | 21.931 | 48.887 | 39.1 | 14.5 |
| 9. | Touring buildings, etc. for design or historic value or visiting history, . | 71.685 | 35.328 | 67.2 | 34.9 |
| | science or technical museums. | ų | P | | • |
| 20. | Listening on radio or watching on TV classical music, opera, or dancing. | • | | , | |
| 23. | Watching performances of jazz on TV | • | • | • | |
| 29. | or listening on the radio. Listening to radio broadcasts, your own recordings or watching TV productions of plays or poetry. | , | | | |
| 3. | Taking classes or attending lectures on art history, literature, etc., or belonging to a literature club. | 5.664 | 14.677 | 12.2 | 2.8 |
| | <i>'</i> | | 61 | | |

Distance Traveled to Participate in Leisure Activities Continued

| | • | | / | | * |
|-------------|---|---------------------------------|-----------------------|--|--|
| | | Average Distance Traveled | Standard Deviation | % Who Indicated Over ❤️. 10 Miles | % Who Indicated Over 30 Miles |
| 4. | Watching regular TV programs day and night except sports and news. | × | | | |
| 21. | Listening to radio broadcasts of all | \$ | | | • • - |
| | other music. | | • • • | | |
| 22. | Listening to recordings: | • | | | |
| · 15. | Going to rock or country and western | 29.777 | 45.649 | 55.3 | . 26.8 |
| | or rhythm and blues concerts. | , | | | |
| 19. | Going to fairs and carnivals. | 24.898 | 51.991 | 45.6 | 15.8 |
| 28. | Going to the movies. | 11.045 | 14.546 | . 29.0 | 5.6 |
| 6. | Watching sports on TV or listening on radio. | | • • | ; | • |
| 32. | Going to watch sports in person. | 34.140 | 83.491 | 46.2 | 21.9 |
| 35. | Playing competitive sports. | 8.674 | 25.203 | 14.3 | 5.6 |
| 37. | Jagging, weight lifting or other | 2.650 | 7.554 | 4.0 | 1.2 |
| 22 | exercise program. | . % | , | * | • |
| JJ. | Camping, hiking, back-packing, hunting, fishing, etc. | 72.623 | 123.166 | 68.8 | 42.9 |
| 40. | Picnicing, visits to parks, zoos, nature | 38.449 | 73.664 | 61.1 | 26.6 |
| | walks, or driving a car for pleasure. | 20.442 | 75.004 | 01.1 | , |
| 42. | • | | | • | • |
| 42. 36. | Playing with your children. | 5.519 | 25.682 | 9.5 | 1.9 |
| JU. | Playing indoor activities or games with friends and/or family. | , 3.919 | 23.002 | 9.3 | 7.9 |
| 41. | Visiting with friends or family | ``66.610 | 155.682 | 41.9 | 26.3 |
| | members, writing letters, talking. | | | • | |
| 34. | to friends on the phone, etc. | • | • | | |
| 34. | Going to church or doing other church-related activities. | • | • | | |
| 44. | Playing with pets. | • | | | |
| 1. | Reading (fiction books, periodicals, | * | 2 | , | , |
| | and nonfiction). | , | | | • |
| 5. | Watching news and information | • • • – | · , | • | • |
| | programs on TV or reading in | • | | | |
| 43 . | newspapers and news/magazines. Do-it-yourself activities or hobbies. | 6.664 | 28.398 | 10.3 | 3.9 |
| 45. | Sitting and thinking—day-dreaming, | , 0.004 | 20.390 | 10.5 | 3.9 |
| 38. | Charity, volunteer, social service, or | 8.601 | 35.895 | 12.3 | 2.2 |
| | political organization activities. | • | | | |
| 39. | Fraternal organization or club | 7.768 | 20.630 | 15.1 | 2.2 |
| | activities. | | <i>*</i> | | , |

APPENDIX H
Distribution of Perceived Availability

TABLE H
Distribution of Perceived Availability

| | | • | 1 | • | | • | Don't Know |
|---|-------------|---|----------------------|------------------------|------------------------|---------------------|------------------------|
| | | | - Neyer Available | Available Occasionally | Available Regularly | Always Available | If It Was Available |
| | 17. | Going to symphony or chamber concer | | 27. 9 | 19.7 | 4.4 | 12.1 |
| | 18. | Going to an opera. | 47.7 | 23.8 | 8.6 | 2.3 | 17.6 |
| , | 13. 25. | Going to choral concerts. Singing in or playing for a chorus, choir | 19.1 | 38.9 14.8 | 23.4 | 1044 27.4 | 8.2 9.2 |
| | 14. | or other singing group. Going to jazz, concerts. | 40.0 | 30.8 | 11.7 | 4.1 | 13.4 |
| | 16. | Going to folk/ethnic concerts or festivals. | 33.3 | 38.8 | 11.6 | 2.3 | 14.0 |
| • | 24. | Playing an instrument in a group or for your own entertainment or taking music lessons. | 37.5 | 11.3 | 15.3 | 27.2 | 8.7 |
| | 10. | Painting, drawing, making sculpture, doing graphic art, taking photographs | 32.7 | 20.6 | 17.5 | 15.8 | 13.5 |
| | 11. | (as art) or making films yourself. Doing crafts. | 22.9 | 24.8 | 20.8 | 22.0 | 9.5 |
| | 12. | Taking art classes in painting, | 34.7 | 16.7 | 21.1 | 16.8 | 10.7 |
| | • | sculpture, graphics, film, or crafts. | 34.7 | . 10.7 | • • • | , 10.0 | |
| | 30. | Going to a ballet or modern dance performance. | 39.5 | 27 . 5 | 12.7 | 2.7 | 17.6 |
| | 31. | Going to a folk dancing performance. | 38.4. | 32.1 | 6.2 | 1.1 | 22.2 |
| | 26. 27. | Going to theater performance. Acting in plays or musicals, performing | 28.4 35.8 | 26.9 22.5 | 26.0 18.9 | 10.9 | 7.8 14.2 |
| | | in a dance group, taking lessons in eithe or providing behind the scene support. | | | 93 * | | |
| | | or programy bearing the scene support. | | | | | . 🔪 |
| | 2. | Writing novels, stories, plays, or poetry, or taking classes in writing. | , | | | ĺ. | , " |
| | 7. | Visiting painting, graphic arts, photography or sculpture exhibits. | 31.6 | 32.7 | 13.1 | ,13.5 | 9.1 |
| | 8. | Visiting craft exhibits. | 22.1 | 44.5 | 18.6 · | 6.4 | ' 8.4 |
| | 9. | Touring buildings, etc. for design or | 23.2 | 35.7 | 13.6 | 18.0 | ' 8,4 9,4 |
| | • | historic-value or visiting history, | • | | ٠. | | • |
| | • | science or technical museums. | • | • | | | |
| | 20. | Listening on radio or watching on TV classical music, opera, or dancing. | 13.3 | 41.7 | ر 25.0 | 12.1 | . 8.0 |
| | 23. | Watching performances of jazz on TV or listening on the radio. | 20.8 | 37.3 | 16.8 | 9.6 | 15.4 |
| | 29 . | Listening to radio broadcasts, your own recordings or watching TV productions | 19.6 | 34.2 | 22.0 | 11.2 | 13.0 |
| | | of plays or poetry. | | ** | • | ø | • |
| | 3. | Taking classes or attending lectures on art history, literature, etc., or belonging to a literature club. | 39.0 | 14.6 | 14.9 | 16.3 | 15.1 |
| | | | | | • | | |

Activities not included on this list were assumed to be universally available. Respondents were not asked to respond to the question of availability for these activities.

TABLE H Continued

| | | - | • | | | |
|--------------|--|--------------------|---------------------------|------------------------|---------------------|--------------------------------|
| | ~ | Never Available | Available Occasionally | Available Regularly | Always Available | Don't Know If It Was Available |
| | . , | | · | | | • |
| 4. | Watching regular TV programs day | • | | , | | • |
| 21. | and night except sports and news. Listening to redio broadcasts of all | | | | | |
| | other music. | • • | • | | | |
| 22. | Listening to recordings. | 11.1 | 25.1 | 19.6 | 41.8 | 2.4 |
| 15. | | 24.2 | 39.8 | 22.1 | 9.0 | 4.8 |
| 40 | or rhythm and blues concerts. | 5.7 | 57.2 | 31.2 | 4.0 | 2.Q |
| 19. 28 ₹ | Going to fairs and carnivals. Going to the movies. | 6.7 | 24.6 | 16.8 | 51.6 | 0.3 |
| 20. 3 | g doing to the inverse. | | | | | |
| 6. | Watching sports on TV or listening | 8.8 | 22.0 | 33.6 | 34.2 | 1.4 |
| 32. | Going to watch sports in person. | 12.2 | 29.8 | 37.3 | 18.4 | , 2.3° |
| 35. ' | Playing competitive sports. | | | • | • | |
| 37. | Jogging, weight lifting or other | 15.8 | 17.4 | 19.3 | 39.8 | 7.7 |
| 33. | exercise program. Camping, hiking, back-packing, | • | • - | - | • | |
| ••• | hunting, fishing, etc. | | | ٠ - | | |
| 40. | Picnicing, visits to parks, zoos, nature walks, or driving a car for pleasure. | | | • | ` | |
| 42. | Playing with your children. | | | • | | |
| 36. | Playing indoor activities or games with friends and/or family. | | | | • | . , |
| 41. | Visiting with friends or family | | • | • | <i>i</i> | |
| | members, writing letters, talking | | | • | | • .* |
| • | to friends on the phone, etc. | 3.1 | 10.3 | 26.5 | 59.6 | 0.5 |
| 34. | Going to church or doing other | 3.I | 10.3 | 20.5 | - 39.0 | 0.5 |
| 44. | church-related activities. Playing with pets. | | ٠, | , | | |
| 77. | inaking sairii harz: | | ~ · · · · · · | | • | - |
| 1. | Reading (fiction books, periodicals, and nonfiction). | • | | • | | - |
| 5. | Watching news and information | • | | , | | • |
| | programs on TV or reading in | - | · , | - | | • |
| 49 | newspapers and news/magazines. | | | | | |
| 43. | Do-it-yourself activities or hobbies. | | | • | | . 6 |





45.

38.

39.

activities.

Sitting and thinking-day-dreaming.

Charity, volunteer, social service, or political organization activities.

Fraternal organization or club

APPENDIX I Occupation Categories

| | - | |
|---|---------------|---|
| General Code | Specific Code | Job Categories |
| White Collar (Professional) | 01 | Engineers - includes technical fields and sales and sales engineers |
| | 01 | Physicians, dentists, etc. practitioners |
| | 02 | Health workers (not practitioners) - dietitians, RN's, therapists, clinical lab technologists, dental hygenists, etc. |
| | 03 | Teachers (not administrators, not college) |
| , | 02 | Technicians except health - agriculture, biological, chemical, electronic, industrial, mathematical and mechanical engineering technicians, draftsmen, surveyors, airplane pilots, embalmers, flight engineers, radio operators, tool programmers |
| | 04 | Other professional workers - accountants, architects, programmers (all types), farm management advisors, foresters, conservationists; judges, lawyers, statisticians, various "scientists", personnel and labor relations specialists, all social scientists all other teachers, actors, athletes, authors, dancers editors, reporters, musicians, artists, public relations men, radio and TV announcers, reserach workers |
| A | .11 | Managers and Administrators (except farms) - assessors, controllers, treasurers, local public administrators, bank officers, wholesale and retail buyers, credit men, funeral directors, inspectors, building managers and superintendents, ships offi- cers, officials of organizations, post- masters, business managers (all types, retail trade department heads, school ad- ministrators |
| | 12 | Military officers and E6 and above |
| White Collar (Sales and Clerical) | 20 | Sales Workers - advertising agents, sales per sons, auctioneers, insurance agents (all types), real estate agents, sales clerks, etc. |

| | ~ | |
|-----------------|------------------|--|
| General Code | Specific Code | Job Categories |
| | 30 | Clerical and kindred workers - bookkeepers, secretaries, coders, cashiers, bill and account collectors, vehicle dispatchers, interviewers, expediters and production controllers, file clerks, insurance adjustors, examiners library attendants, mail carriers, messengers, meter readers, operators of keypunch and other office machines, computer operators, various clerks, real estate appraisers, receptionists, stock clerks and storekeepers, telephone operators |
| Blue Collar | 40 | Craftsmen, foremen, and kindred workers (including apprentices) - auto mechanics and body repairmen, other mechanics and repairmen, machinists, metal craftsmen, carpenters, construction craftsmen, other craftsmen |
| | 51 | Operatives (except transport) - asbestos and insulation workers, blaster, bottling and canning operatives, redmen and exmen, checkers and inspectors in manufacturing, dress makers, earth driller, drywall installers, gas station attendents, graders and packers, meat cutters, miners, painters, drill press and other industrial equipment operatives, riveters, sailors, firemen, weavers, welders |
| | , 52 | Transport equipment operators - truck drivers, bus drivers, conductors, deliverymen, fork-lift and two motor operatives, parking attendants, taxi drivers |
| • | \$ 3 | Lower grade military |
| *** | 60 | Laborers (except farm) - construction, freight, stock, material handlers (garbage collectors longshoremen); animal caretakers; lumbermen, gardeners, vehicle washers |
| Farm Workers | 71 ° | Farmers and farm managers |
| | 72 | Farm laborers and farm foremen |
| Service Workers | 80 | Cleaning - maids, janitors, cleaners |



| General Code | Specific Code | Job Categories |
|--------------|------------------|---|
| | . 80 | Food - bartenders, busboys, cooks, dishwashers, food counter and fountain workers, waiters |
| • | 80 | Health - nursing and other health sides, health trainees, orderlies and attendants, practical nurses, dental assistants, lay midwives |
| | ~. 80 | Personal service - airline stewardesses, recreation attendants, barbers, bellhops, elevator operators, childcare workers, hairdressers, housekeepers, school monitors, ushers |
| | | Protective service workers - firemen, policemen and detectives, guards and watchmen, crosssing guards, bridge tenders, marshalls and constables, sheriffs and bailiffs |
|) | 91 | Private household workers - childcare workers, cooks, housekeepers, laundresses, maids and servants |
| Housewives | . 92 | |
| Retired | • 93 | No job listed |
| Students 🚚 | 94 | |

APPENDIX J

Cross Tabulation of Current Participation Clusters and Desire for Increased Participation Clusters

TABLE J-1

Predicting Desired* Increases from Current Participation

| Current Partici- | _ | | Ι | Desire | ed Paj | cticig | pation | n Clus | sters | | r |
|------------------|------|------|------|--------|--------|--------|----------|--------|-------|------|--------|
| pation Clusters | 1 | 2 | 3 | 4 | 5 | ، 6 | 7 | 8 | 9 | 10 | Total. |
| 1 | 35.6 | 4.9 | 8.4 | 4.7 | 4.7 | 7.9 | 13.8 | 1.9 | 6.2 | 11.9 | 100.0 |
| 2 | 19.6 | 34.8 | | 6.5 | 4.3 | 17.4 | 2.2 | 4.3 | 6,5 | 4.3 | 100.0 |
| 3 | 15.8 | 10.5 | 5.3 | 21.4 | 26.3 | | 5.3 | | 10.5 | 5.3 | 100.0 |
| 4 | 34.4 | 4.6 | 8.2 | 2.6 | 6.2 | 5.6 | 12.8 | 5.6 | 8.7 | 11.3 | 100.0 |
| 5 | 22.2 | 16.7 | 11.1 | 11.,1 | 5.6 | 11.1 | <u>.</u> | 11.1 | | 11.1 | 100.0 |
| 6 | 18.5 | 5.6 | 13.0 | 14.8 | 9.3 | . 1.9 | 7.4 | 1.9 | 5.6 | 22.2 | 100.0 |
| 7. | 15.7 | 13.3 | 2.4 | 7.2 | 7.2 | 24.1 | 10.3 | 3.6 | 12.0 | 3.6 | 100.0 |
| | 9.8 | | 21.6 | 17.6 | 5.9 | 15.7 | 3.9 | 2.0 | 9.8 | 13.7 | 100.0 |
| 9 | 25.0 | 7.0 | 9.0 | 8.0 | 4.0 | 4.0 | 16.0 | 4.0 | 12.0 | 11.0 | 100.0 |
| 10 | 23.5 | 3.0 | 12.7 | 3.7 | 6.3 | 13.8 | 19.4 | 4.1 | 7.1 | 6.3 | 100.0 |

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TABLE J-2

Predicting Current Participation from Desired Increases

| Current Partici- | Desired Participation Clusters | | | | | | | | | | |
|------------------|--------------------------------|------|------|------|-------|------|------|------|------|------|--|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | · 9 | 10 | |
| 1 | 60.4 | 41.6 | 46.4 | 42.1 | 42.1 | 42.4 | 51.5 | 31.4 | 42.7 | 56.7 | |
| 2 | 1.8 | 15.8 | | 3.2 | 2.1 | 5.1 | 0.4 | 3.9 | 2.4 | 1.1 | |
| . 3 | 0.6 | 2.8 | 0.7 | Ó.2 | 5.3 | | 9.4 | | 1.6 | 0.6 | |
| 4 | 13.3 | 8.9 | 10.5 | 5.3 | 12.6 | 7.0 | 11.0 | 21.6 | 13.7 | 12.4 | |
| . 5 | 0.8 | 3.0 | 1.3 | 2.1 | 1.1 | 1,3 | - | 3.9 | , | 1.1 | |
| 6 * | 2.0 | 3.0 | 4.6 | 3.4 | 5.3 | 0.6 | 1.8 | 2.0 | 2.4/ | 6.7 | |
| ' 7 | 2.6 | 10.9 | 1.3 | 6.3 | 6.3 | 12.7 | 4.0 | 5.9 | 8.1 | 1.7 | |
| 8 | 1.0 | | 7.2 | 9.5 | 3.2 | 5.1 | 0.9 | 2.0 | ,4.0 | 3.9 | |
| ۰ 9 | 5.0 | 6.9 | 5.9 | 8.4 | 4.2 | 2.5 | 7.0 | 7.8 | 9.7 | 6.2 | |
| 10 | 12.5 | 7.9 | 22.2 | 10.5 | 17.9 | 23.4 | 22.9 | 21.6 | 15.3 | 9.6 | |
| Total . | (100 | 100 | 100 | 100 | . 100 | 100 | 100 | 100 | 100 | 100 | |

APPENDIX K

Socio-Economic Status and Demographic
Variables by Most Important Barriers
to Increased Participation

| | TABLE K-1 | Reas | ons For | Not 1 | Increas | sing P | artici | pation | ∕by Se | • x | • | | | |
|------|--------------------------------------|--------------|--------------|-------|------------|------------|-------------|--------|--------------|--------------|--------------|------------|-------------|------------|
| | | . 1 | 2 | 3 | · 4 | 5 | . 6 | 7 | 8 | , 9 | 10 | 11 | 12 | 13 |
| | GOING TO SYMPHONIES male female | 12.1 24.5 | 11.8 13.6 | 4.7 | 3.3 4.0 | 2.9 | 0.4 0.2 | | 9.7 | 27.2 11.2 | 21.2 18.6 | 4.7 | 0.5 0.4 | 3.2 3.6 |
| | GOING TO OPERA male female | 10.9 | 11.3 | 6.2 | 1.5 | 6.1 2.4 | 3.2 1.2 | | 11.7 | 19.9 8.7 | 23.6 27.0 | 3.1 | 0.3 | 1.9 |
| | GOING TO CHORAL CONCERTS male female | 12.5 17.6 | 5.5 19.4 | 4.0 | 6.7 3.2 | 1.7 1.5 | 3.2 3.6 | 2.3 | 6.3 4.3 | 31.6 23.7 | 15.7 9.8 | 3.4 2.6 | 0.4 4.1 | 6.6 3.7 |
| | SINGING IN A GROUP . male female | 13.4 14.9 | 7.3 6.0 | 0.7 | 3.0 3.5 | 4.2 | | 0.6 | 1.4 | 51.9 37.9 | 9.6 8.6· | | 8.3 | 7.5 6.8 |
| K-71 | GOING TO JAZZ CONCERTS male female | 12.3 | 11.9 | 4.8 | 0.4 | 4.5 | 1.2 | 1.4 | 15.2 12.2 | 9.1 | 30.0 | 0.2 | 0.7 0.2 | 8.1 |
| | GOING TO FOLK CONCERTS male female | 10.9 13.7 | 11.8 | 3.6 | 1.3 | 3.2 | 5.3 10.1 | 0.4 | 7.7 10.9 | 26.2 11.7 | 25.0 21.6 | 2.1 | 9.5 1.2 | 4.2 |
| , | PLAYING AN INSTRUMENT male female | 7.1 4.4 | 2.0 4.7 | 2.5 | | 2.7 | 1.2 | 0.9 | 19.4 33.1 | 48.1 35.3 | 2.4 | 2.5 3.7 | 0.1 3.8 | 10.9 |
| | DOING ART WORK male female | 5.5° 3.7 | 3.8 7.5 | 1.3 | • | 2.7 4.5 | 0.2 | | 32.7 14.6 | 38.6 44.0 | 5.5 7.4 | 1.3 | 0.7 6.5 | 8.5 5.8 |
| • | DOING CRAFTS male female | 3.9 4.7 | 2,7 7.0 | 0.9 | 0.3 | 4.4 | 0.3 | 1.3 | 22.8 17.5 | 45.9 42.7 | 7.1 5.2 | 3.8 2.5 | 1.2 12,7 | 6.3 6.9 |

| • | | | | | | | | | ` | ١ | | | |
|--------------------------------------|--------------|--------------|------------|------------|------------|---|------------|--------------|--------------|--------------|------------|-------------|--------------|
| TABLE K-1 Continued | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | . 12 | . 13 |
| TAKING ART CLASSES | | | | | | • | | ٠. | | | | | |
| male female | 3.8 .3.0 | | 1.7 | | | $\begin{array}{c} 1.0 \\ 0.4 \end{array}$ | 4.1 0.7 | 16.3 29.9 | 36.7 25.6 | 12.4 7.7 | 0.2 3.2 | 0.2 11.2 | |
| GOING TO A BALLET ' | | | | | | | | | | 4 | | | |
| male female | 14.2 24.9 | 3.4 13.6 | | 0.1 | 3.8 | `0. _. 7 | 2.0 | 9.2 9.6 | 23.7 31.9 | 29.3 21.9 | 0.9 | 4.2 1.4 | 3.1 1.2 |
| GOING TO A FOLK DANCE PERFORMANCE | | | ٠ | | | | • | · · | | | | | |
| male female | 12.6 | | 1.0 0.9 | 0.3 | 4.0 0.2 | 0.7 1.4 | 0.6 | 9.0 | 21.3 14.2 | 39.7 33.8 | 1.1 | 1.1 | |
| GOING TO THE THEATER | £. | | ٥ | | | ٠. | | | | • | • | | |
| male ¤ female | | 15.6 12.6 | 5.3 6.0 | 2.1 2.4 | 4.4 1.0 | 0.6 1.4 | 2.5 1.4 | 19.3 23.2 | 21.9 10.8 | 15.8 17.0 | 1.0 2.5 | 1.7 2.9 | 2.3 0.8 |
| NOTING IN PLAYS OR BEHIND THE SCENES | | | | • | | • | | | | | | | |
| male female | 8.1 10.5 | 8.4 7.7 | 3.8 | | 5.0 1.9 | 0.7 | • | | | 11.7 17.8 | | 7.2 | -6.9 10.2 |
| WRITING FICTION, | | | • | , | | * | | | ı | | ₩. | | |
| male female | 17.5 3.6 | 6.1 6.3 | 1,1 | | 1.8 0.2 | | | | | 2.1 7.4 | | | 12.0 |
| VISITING ART EXHIBITS | | | , | | • | | | | | • | | | |
| male female | 7.9 16.7 | 15.6 20.4 | 2.0 1.8 | 0.2 0.6 | 4.6 1.9 | 0.5 1:1 | 4.2 0.3 | 2.2 1.2 | 30.1 22.3 | 22.6 22.9 | 0.9 | 1.9 | |
| VISITING CRAFT EXHIBITS | • | | | • | | , | | • 1 | , | | • | | 4 |
| male female | 5.0 15.5 | 12.6 18.8 | 1.3 | 0.5 1.2 | 5.8 1.9 | | 3.3 | 2.5 3.9 | | 21.6 | 1.3 2.6 | 0.5 3.8 | 4.7 |

| ! | | | , | | | | | | | | | | | • |
|----------------|---|--------------|------------|------------|-----|------------|-----|--------------|--------------|---------------|-----------------------------|------------|--------------|------------|
| | TABLE K-1 Continued | 1 | 2 , | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12. | 13 |
| | TOURING BUILDINGS male female | | 13.7 | 1.4 | 2.1 | 4.4 | 0.8 | 1.2 | 8.5 4.7 | 30.5 24.8 | 22.3 | 2.6 4.0 | 3.1 | 4.1 |
| s q | RADIO OR TV OPERA, CLASSICAL MUSIC, OR DANCING | • | Ł | | | | | | | | , | , | T. | • |
| | male female | 23.8 18.5 | 3.6 | 5.5 0.1 | | 2.0 1.3 | | 5.4 4.2 | | | 7.8 16.5, | | 2.4 •5.5. | |
| • | RADIO OR TV JAZZ male female | 15.4 22.2 | 0.7 | | | 2.0 | | 7.9 | | | 22.1 17 _[. 4 | 2.4 | 1.9 | 7.7 1.9 |
| ドー73 | RADIO OR TV PLAYS male female | 13.4 | 0.2 | 3.1 3.2 | | 2.0 1.3 | 0.2 | 4.6 3.9 | 3.2 | 40.0° 35.6 | 15.7 13.5 | 1.0 | 4.3 | 7.8 4.3 |
| ω | TAKING CLASSES IN ART HISTORY OR LITERATURE male female | | 14.0 | 2.7 | | 1.6 0.5 | | 1.5 1.7 | | 50.5 28.5 | 8.3 15.9 | 1.3 | 0.3 8.3 | 1.7 |
| | WATCHING TV male female | 4.2 9.0 | 2.3 | 8.0 4.1 | 0.8 | | | 34.4 19.9 | | 35.8 46.7 | 2.9 1.9 | 1.4 | 6.0 8.9 | 3.6 1.5 |
| | RADIO POP MUSIC male female | 9.2 10.7 | 2.9 1.8 | 3.4 | 0.2 | 1.1 | | 9.7 7.4 | | 62.0 59.9 | 2.7 | 0.8 | 2.6 7.3 | 4.7 4.6 |
| • | LISTENING TO RECORDS male female | 8.9 .10.9 | 0.2 2.4 | 1.8 | 0.2 | 1.1 | 0.1 | 0.1 | 19.6 12.9 | 56.3 56.4 | 0.4 1.3 | 0.9 | 4.5 6.7 | 6.4 |
| • | • | 3 | | | • | | > | | | | | | | |

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| TABLE K-1 Continued | 1 | . 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | ,12 | 13 |
|---------------------------------------|--------------------------|--------------|------------|------------|------------|--------------|-----|--------------|--------------|--------------|------------|-------------|------------|
| GOING TO POP CONCER male female | 5.8 | 10.6 19.2 | 1.4 | 2.3 | 6.2 | 14.8 10.5 | | 23.8 | 12.6 8.6 | 17.0 12:9 | 0.9 | 0.4 3.9 | 2.6 |
| GOING TO FAIRS male female | 5.0 4.7 | 10.0 | 0.5 | | 5.1 4.5 | 16.5 15.3 | 1.5 | 21.9 | 18.6 12.9 | 16.1 19.4 | 1.0 | 1.3 | 1.6 |
| GOING TO MOVIES male female | 6.2 10.2 | 2.7 6.9 | 4.7 2.9 | 2.5 1.6 | 3.8 | 2.0 | 8.3 | 37.2 35.3 | 22.9 | 3.1 3.2 | 0.5 0.6 | 2.9 | 3.3 3.1 |
| WATCHING SPORTS ON male female | TV 22.1 12.4 | 0.7 | 1.9 | 1.1 | 1.2 | 0.2 | 0.4 | 3.4 | 57.6 61.3 | 6.1 2.9 | 0.4 | 4.7 7.2 | 1.5 |
| GOING TO WATCH SPORTS male female | 8.4 8.4 | 10.8 23.0 | 1.8 | 0.7 0.7 | | 10.2. | 0.5 | 29.7 19.3 | | 11.1 | 1.5 | 1.1 | 2.0 |
| PLAYING COMPETITIVE male female | E SPORTS 11.9 12.8 | 4.4 4.9 | 0.8 | | 5.2 | 0.9 | 1.4 | 6.5 3:5 | 43.7.2 | 7.1 16.8 | 12.6 | 0.8 10,0 | 4.8 |
| EXERCISE PROGRAM male female | 7.4 11.2 | 3.6 8.4 | 0.1 0.5 | 0.3 | 4.6 | 1.4 0.3 | 0.8 | 2.2 | 57.8 46.4 | 3.5 2.5 | 8.3 | 0.2 8.4 | 9.6 7.9 |
| CAMPING, FISHING, I male. female | ETC. 13.1 16.5 | 6.2 11.5 | 0.4 0.2 | 0.1 - | | 0.4 0.8 | | 15.7 | | 5.2 6.0 | 4.7 | 2.6 9.3 | 4.2 5.7 |
| PICNICKING, PARKS, male female . | ETC. 9.8 15.3 | 9.6 | 0.4 0.9 | 6.4 0.4 | 5.6 5.3 | 2.3 | • | 13.2 | 46.5 39.6 | 4.3 | 1.3 | 0.8 | 5.8 4.2 |

| | TABLE K-1 Continued | 1 | . 2 | 3 + 1 | 4 | · 5 | 6 | 7~ | . 8 | · · 9 | 10 | 11 | 12 | ,13 |
|----------|--|----------------|------------|-------|--------------|------------|------------|------------|--------------|---------------|-------------|------------|----------------|------------|
| •• | PLAYING WITH CHILDREN . male female | 5.2 4.7 | 5.3 4.1 | 0.7 | 1.1 | 1.1 | 0.3 | 0.1 | 1.4 | 58.2 70.5 | 7.5 0.7 | 3.1 2.6 | 2.3 1.9 | 10.2 |
| | PLAYING INDOOR GAMES male female | - 22.3 30.0 | 3.5 | 1.2 | 0.8 | 3.3 | 2.3 0.1 | 0.6 | | 49.0 | 3.0 4.4 | 1.6 | 2.4 | 6.8 |
| | FAMILY & FRIEND VISITS male female | 5.3 6.9 | 15.3 | 1.1 | 1.4 | | 0.8 | ٠, | 10.0 | 52.4 · 56.7 | .1.6 2.9 | . 2.3 | 1.5 4.7 | 8.3 5.0 |
| * | CHURCH & CHURCH ACTIVITIES male female | 8.3 20.9 | 5.3 8.6 | 0.5 | 14.9 .6.5 | 1.0 | 1.1 | 3.9 3.1 | 0.6 | 44.5 36.1 | 2.7 0.5 | 4.5 3.7 | 3.2 | 10.2 |
| - K- 7.5 | PLAYING WITH PETS male. female | 5.7 3.7 | 32 5.4 | 0.2 | • ' , | 2.5 | | • 34 | 4.8 | 57.8 73.2, | , 3.8 | 8.6 0.7 | 3.0 | 9.1 8.1 |
| | READING male female | 6.2 | 1.8 | | , , | 0.7 | | | | 73.9 67.6 | 0.8 | | 3.2 · ·15.5 | 7.6 4.3 |
| 8 | WATCHING NEWS OR READING NEWSPAPERS | · •s · | | • | é | • | | 7 | ٥. | | • | | | |
| | male female | 9.8 12.6 | 2.2 2.7 | 2.3 | 1.2 | 0.8 | , | | 1.0 | | 7.5 1.1 | 1.7 0.8 | 3.4 13.6 | 4.5 |
| | DO-IT-YOURSELF ACTIVITIES | | • | | | | | | _ | | | | | - 15 |
| • | male female | 2.5 3.3 | 1.4 | 1.1 | | 3.5 0.2 | • | | 23.3 25.1 | 53.1 54.5 | 0.8 1.5 | 6.1 2.5 | 0.7 .6.9 | 8.0 3.1 |

| TABLE K-1 Continued | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
|---------------------------------------|-------------|-------------|-------|-----|------------|-------|------------|-----|--------------|-------------|------------|------------|------------|
| THINKING & DAY-DREAMING . male female | 4.6 | 1.9 | 2.4 | | 0.9 | 0.9 | · | 0.4 | 70:7 71.0 | 0.5 0.3 | , | 10.8 | 8.4 8.7 |
| VOLUNTEER WORK male female | 9.3 8.7 | 2.5 10.2 | . 0.4 | 0.7 | 1.8 | 3.0 | 7.2 3.4 | 2.8 | 57.2 27.0 | 0.7 4.1 | 1.8 | 0.6 | 9.3 5.1 |
| CLUB ACTIVITIES male female | 8.9 12.5 | 6.3 | 2.9 | 2.5 | 2.9 0.4 | 2.1 ~ | 2.8 2.6 | 6.3 | 47.2 43.5 | 5.4 45.8 | 5.4 2.1 | 0.5 7.6 | 7.3 4.6 |

| ത്മ | n | T 13 | 77 | 2 |
|-----|---|------|----|---|
| 'nΑ | В | LE | К- | 2 |

| TABLE N-2 | | | | | | | | | | | | | | • |
|----------------------|-------------|---------------|------------|-------|-------------|----------------|---------|--------|------|-------|-------|------|------|------|
| , | | | ons fo | r not | Increa | sing : | Partici | pation | by A | ge | | | | • |
| | ı | 1 ် | , 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| GOING TO SY | MPHONIES | | | | | | • | | | | | | | |
| 18-29 | | 17.3 | 14.7 | 6.1 | 3.1 | 2.6 | 0.3 | 0.3 | | | 24.5 | 2.0 | 0.5 | |
| . 30−39 | , | 14.0 | 16.9 | 6.2 | 5.2 | | | • | 19.4 | 22.4 | 14.8 | | 1.0 | |
| 40-49 | - | 43.1 | 6.6 | 0.6 | 1.7 | | 0.6 | | 6.0 | 13.8 | 27.1 | | 0.6 | |
| 50-64 | | <u>,</u> 22.2 | 11.4 | | | 5.2 | 0.5 | | 14.2 | 13.4 | 25.2 | 7.5 | ٠. | 0.5, |
| 65+ | | 1.7 | 20.2 | 1.7 | 9.7 | | | 12.6 | 16.0 | 28.0 | 1.5 | 8.6 | | |
| GOING TO OF | PERA | | | | | | | | | ٠ | | | | |
| 18-29 | | | 16.1 | 12.1 | , | 0.6 | 3.8 | | 10.9 | 11.5 | 29.4 | | | |
| 30-39 | | 14.8 | 15.6 | | 4.4 | 7.0 | | | 12.7 | 25.0 | 19.4 | | 1.2 | |
| 40-49 - | | 44.0 | 2.9 | 0.7 | 1.7 | | • | • | 4.1 | 6.5 | 40.1 | | | • |
| 50-64 | | 15:7 | 15.3 | | 1.2 | 7.6 | • | | 16.5 | 13.0 | `26.1 | 4.4 | 1 . | |
| 65+ . | ٠. | 4.2 | 19.8 | 7.7 | | 9 6.7 | 5.8 | 6 | 15.7 | 8.9 | 28.8 | 9.4 | ` | |
| GOING TO CE | HORAL CONCE | RTS | | | | , , , , | | | | | | | | , |
| 18-29 | | 17.3 | 19.4 | 6.3 | 0.6 | - | 6 . 4 | _ 3.7 | 6.7 | 23.9/ | 12.2 | • | 3.4 | |
| ሻ 30−39 | | 20.9 | 9.2 | 2.9 | 9.I. | 1.1 | 2.4 | | 3.8 | 35.9 | 7.3 | | 7.4 | |
| 77 40-49 | | 18.4 | 9.3 | • | 8.4 | 4.2 | 4.2 | 4.2 | 4.7 | 26.1 | 20.5 | _ | 0.4 | |
| 7 50-64 | | 14.0 | 22.7 | 3.4 | 3.2 | 4.1 | 0.3 | 1.3 | 5.7 | 26.∜ | 11.7 | 5.4 | 1.3 | |
| 65+ | • | 5.6 | 14.4 | | 7.8 | | 4.1 | 2.2 | 4.5 | 23.9 | 9.8 | 24.6 | | |
| SINGING IN | A GROUP | | | | | * | | • | | | • | | | |
| 18-29 | ,, | 16.4 | 11.2 | 1.9 | 2.3 | 4.3 | | 2.5 | | 45.3 | 11.3 | 0.6 | 4.1 | 1 |
| 30-39 | | 9,5 | 3.1 | | 9.3 | | | | | 55.9 | 15.0 | • | 7.2 | |
| 40-49 | | 15.9 | • | | 1.3 | | | | 0.6 | | 9.1 | 8.0 | 15.1 | • |
| 50-64 | | 18.4 | 3.9 | | | 6.0 | • | | | 51.6′ | | 9.6 | 3.4 | , |
| 65+ | • | 14.5 | 2.7 | | 16.9 | | • | • | • | 47.2 | | 18.6 | 4 | |
| GOING TO JA | AZZ CONCERT | S | | |) | ٠, ٠ | | | | | • | | • | |
| 18-29 | • | 14.9 | 16.4 | 2.6 | తు" | 3.1 | 6.8 | 0.5 | 15.8 | 11.4 | 28.4 | | 0.1 | |
| ′ 3 0 -39 | • | 16.2 | 11.0 | | 0. 9 | | 13.5 | | 10.8 | 11.2 | 33.9 | • | 0.5 | |
| 40-49 | | 27.6 | 2.9 | | 2.5 | 10.1 | | | 15.0 | 3.0 | 35.1 | 1.0 | 2.9 | • |
| 50-64 | • | 16.5 | | 1.9 | ΄, | 9.2 | | 2.1 | 10.8 | 10.0 | 31.7 | 4 | | 6.4 |
| 65+ | • | 3.4 | 12.7 | 26.2 | | | | | 20.5 | 11.8 | 20.3 | | | |

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| TABLE K-2 Continued | | | | | | | | | - | | | | • |
|-------------------------|-------|--------------|-----|-------|--------------|------------|-----|------|--------------|------------|-------|-------|----------|
| • | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 ' | 10 | 11 | 12 | 13 |
| GOING TO FOLK CONCERTS | • | | | • | | | | | | | | • | • |
| 18-29° | 12.4 | 18.1 | 3.0 | 0.5 | 1.1 | 9.4 | | 13.5 | 13.3 | 26.1 | 1.8 | 0.8 | |
| 30-39 | 13.4 | 14.7 | 1.9 | 1.2 | 1.8 | 8.1 | 3.5 | 11.2 | 27.4 | . 13.7 | | 4 3.0 | |
| 40-49 | 28.7 | 4.8. | | ·3.8 | 3.7 | 6 3 | 1.3 | 8.4 | 16.4 | 23.2 | | 0.6 | |
| 50-64 | 6.2 | 29.0 | 1.1 | | 5.9 . | 7.5 | • | 1.6 | 21.7 | 25.9 | 1.0 | | |
| 65+ | | 29.9 | | | • | 4.5 | | 13.2 | 26.2 | 22.8 | . 3.5 | | |
| DIAUTNO AN INCOMPLINONO | • | / | | | | | | | | • | | | |
| PLAYING AN INSTRUMENT | 4.7 | | 2 2 | | 2 0 | 1 2 | | 26.2 | 44.3 | 2 2 | م د | | |
| 18-29 30-39 | 3.8 | 1.5 | 2.2 | | 2.9 | 1.2 | | 36.2 | | 2.3 | 0.5 | | 3 6 |
| 40-49 | 11.8 | 1.5 | 1.3 | • | 1.3 | | 4 3 | 30.3 | 52.9 | 2.6 | . 2.1 | 6.6 | 1.6 |
| 50-64 | 13.8 | 2.4 | | | 4.7 | | 4.1 | 23.5 | 47.5 42.3 | 2.6 1.1 | 14.7 | 9.1 | |
| 65+ | 1.5 | 2.4 | • | | 4.7 | | | 12.7 | 49.8 | 13.2 | 22.9 | * | |
| 03 . | | • | | | | | | 12.1 | 49.0 | 13.2 | 22.9 | | • |
| DOING ART WORK | | • | | | | | | • | | | | | |
| 18∸29 | 3.0 | 6.2 | 2.1 | | 3.0 | | 0.2 | 25.4 | 43.9 | 7.3 | 1.1 | 6.3 | 1.5 |
| 30-39 | 4.1 | 5.2 | 9 | | 2.7 | 0.2 | 1.2 | | 59.3 | 1.5 | 1.7 | 6.4 | 0.7 |
| ₩ 40-49 | 5.9 | 7.9 | , | | | | | 20.4 | 38.1 | 19.4 | , | 8.3 | |
| 50-64 | 9.6 | 8.3 | | • | 8.0 | | | 20.8 | 40.4 | 9.3 | 3.6 | | . |
| α 65+ | 5.2 | 3.0 | | • | 2.4 | | | | 38.1 | 7.0 | | | €À |
| DOING CRAFTS | • | | | • | | | | ٥ | | , e | | |] |
| 18-29 | 3.0 | <u>ذ</u> ۰ ۸ | 1.7 | | 1.1 | | 0.2 | 18.1 | 44.6 | 6.9 | 0.9 | 16.5 | 1.3 |
| 30-39 | 3.8 | 2.6 | 1.7 | | 2.2 | | | 23.5 | 53.2 | 3.9 | | 8.6 | 1.3 |
| → 40-49 | 8.8 | 8.9 | | 1.4 | | 0.0 | 2.8 | | 39.1 | 7.9 | . 0.6 | 7.1 | |
| 50-64 | 3.3 | 7.4 | | * • 4 | 4.9 | | 2.0 | | 48.1 | 6.3 | 6.6 | / • 1 | |
| , 65+ | 6.3 | 7.3 | | • | 5.1 | 1.8 | | 11.9 | | 5.3 | 20.7 | | |
| • | , "," | , , , | • | | | -:0 | | **. | 12.0 | 0.5 | 2017 | | |
| TAKING ART CLASSES | | , | | | | | | | | | | | |
| 18-29 | 0.4 | | 2.6 | | 1.2 | 0.2 | 1.4 | 30.7 | | | | 10.8 | 0.5 |
| 30-39 | 4.3 | 8.2 | • | 0.3 | 0.8 | | ۵ | 24.6 | 39.5 | 12.0 | | 10.3 | |
| 40=49 | 3.0 | 11.4 | | | 2.0 | | 6.2 | | | 7.3 | | 9.8 | |
| 50-64 | 14.5 | 14.0 | | | 6.7 | 2.6 | | 24.6 | 19.8 | 5.4 | | ` | 3.7 |
| 65+ | 1.2 | 11.8 | | | 8.3 | 3.3 | 3.3 | 15.1 | 35.6 | 9.7 | 11.6 | | |

| TABLE K-2 Continued | | | | | · • | | | | | | | • | . •. |
|---|--------------------------------------|------------------------------------|---------------------------------|--------------------------|----------------------------|-------------------|--------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------|--------------------|------|
| • | 1 | 2 | 3 | 4 | 5 | 6 | ' 7 | 8 | 9 | 10 | . 11 | 12 | 13 |
| GOING TO A BALLET 18-29 .30-39 40-49 50-64 65+ | 11.4 34.6 34.7 30.8 24.8 | 12.2 5.1 5.8 12.7 10.2 | 9.7 1.8 3.5 | 0.2 | 8.6 | 1.6 | 3.3 | 10.8 5.3 2.2 9.9 28.3 | 13.1 22.7 10.0 10.1 7.1 | 38.6 27.4 39.8 26.3 21.2 | 8.4 | 3.8 3.0 0.6 | |
| GOING TO A FOLK DANCE PERFORMANCE 18-29 30-39 40-49 50-64 65+ | 15.6 9.8 26.9 16.3 26.2 | 9.1 3.3 10.5 19.1 2.3 | 0.8 | 0.6 | 0.3 2.7 0.7 4.2 | 1.9 0.9 | 0.3 | | 17.3 25.0 14.9 8.9 17.2 | 41.8 30.4 36.9 36.8 36.1 | 1.6 | 1.7 6.9 1.1 | 2.6 |
| GOING TO THE THEATER 18-29 30-39 40-49 50-64 65+ | 13.5 10.2 23.4 12.5 6.6 | 12.8 16.9 8.8 9.4 21.1 | 9.2 2.2 4.7 3.7 7.2 | 1.6 4.1 1.8 3.6 | 2.8 0.8 1.0 5.0 | 0.6 1.3 2.0 | 1.0 2.4 2.4 3.4 | 16.5 25.5 24.2 21.0 47.2 | 18.7 15.5 11.7 15.1 10.9 | 20.3 15.2 13.9 20.8 2.0 | 1.0 0.3 5.2 4.9 | 1.9 5.4 5.9 | 0.4 |
| 18-29 30-39 | 1ND 6.6 14.2 26.1 21.5 | 7.6 3.0 | 3.7 2.1 | | 2.7 5.4 10.7 | 0.9 | , | 8.2 11.2 1.3 | 39.5 31.8 41.4 33.7 54.6 | 19.0 23.7 21.4 | 4.0 | 6.3 9.5 1.3 | 3.3 |
| WRITING FICTION 18-29 30-39 40-49 50-64 65+ | 11.7 5.2 14.7 13.5 | 4.9 4.1 3.7 13.2 21.1 | 1.6 | | 0.3 • . ´ 0.7 8.3 | | 0.3 | 7.3 2.0 17.6 9.2 7.6 | 64.9 76.9 45.9 35.7 46.5 | 6.1 0.5 9.6 16.4 | 11.2 | 2.9 11.3 8.4 | |



| , , , , | | | | | | | | | • " | • | • | • | |
|--------------------------|--------|------|------|------------|----------|------------------|---------|----------|-------------|----------|------|--------------|------|
| TABLE K-2 Continued | , | o | , | | | • | • | | | \$, | • | | |
| • | 1 | 2 ′ | 3, | . 4 | 5 | 6 | 7 | 8 | . 9 ~ | 10 • | 11 . | . 12 | 13. |
| VISITING ART EXHIBITS | ٠ , | | | | | | | . | • | | ø • | • | • |
| 18-29 | 13.3 | 21.7 | 3.6 | 0.1 | 4.0 | 0.5 | 0.9 | 1.5 | 23.3 | 24.8 | | 6.0 | 0.3 |
| 30-39 | 8.6 | 19.7 | | | 0.7 | 3.0 | 1.4 | 2.4 | 29.8 | 16.8 | 1.5 | 5.7 | 0.5 |
| 40-49 | 15.9 | 9.8 | 2.6 | 1.9 | | 1.2 | 4.9 | 0.9 | 29.1 | 28.9 | 0.4 | 4.4 | * |
| 50-64 | 19.7 | 17.5 | | | 6.4 | | | 1.5 | | 25.9 | 5.9 | 4.4 | * |
| 65+ • | 22.6 | 20.2 | | 1.4 | | | 9.7 | 2.0 | | 23.1 | 15.2 | , | |
| | | | | | | | 2., | | ۷ | 23.1 | | | 4 |
| -VISITING CRAFT EXHIBITS | ; | | | | | | | | -) | | | . ` | |
| 18-29 | | 17.2 | 2.1. | 1.2 | 2.4 | 5.2 | | | /28.7 | 27.9 | | 4.2 | 1.0 |
| 30-39 | 14.3 | 14.9 | | | 0.5 | 5.8 | | 7.7 | 37.7 | · 9.6 | 1.3 | 7.4 | 0.7 |
| 40-49 | 16.2 | 19.1 | 1.5 | 1.5 | 2.1 | | | 4.0 | 2.6 2 | 24.4 | 0.3 | . 0.3 | 0.7 |
| 50-64 | | 16.9 | | 2.5 | 5.9 | 3.6 | 1.9 | 8.3 | | 12.4 | 6.3 | 0.5 | |
| 65+ | 8.3 | 24.9 | | 2.5 | 3.7 | 1.0 | 6.2 | | 24.6 | 24.0 | 10.9 | • | |
| · · | | | | | | 1.0 | 0.2 | | 21.0 | 24.0 | 10.5 | | • |
| TOURING BUILDINGS | | | ь | | | | 1 | | | ι | | • | |
| 18-29 | 9.12 | 22.7 | 1.2 | 0.7 | 1.5 | 1.9 | 1.3 | 4.9 | 26.7 | 27.8 | | 1.7 | 0.3 |
| ₹ 30-39 _{\ ,} , | 9.2 | 11,0 | 0.8 | 1.0 | 1.3 | 0.6 | | 7.4 | 37.1 | 20.2 | 2.1 | 7.1 | 1.5 |
| ∞ 40-49 l | 15.5 | 14.3 | 1.4 | | | 1.9 | | 12.2 | | 27.5 | 0.3 | 0:7 | 1.00 |
| 50-64 | 16.9 | 8.3) | | 3.1 | 4.2 | 0.2 | | 4.7 | 30.0 | 23.5 | 5.3 | 3.7 | _ , |
| * 65+, | 4.5 | | 4.5 | J • | 3.8 | *** | | 4.5 | 18.0 | 25.2 | 23.4 | 3.7 | |
| | | | 1.5 | | J. 0 | | | 1.5 | 10.0 | 23.2, | ٠٠٠٩ | | |
| RADIO OR TV OPERA, | | | | | | • | | | | • | | | |
| CLASSICAL MUSIC OR | | 3 | | | | | | | | | 7 | | |
| DANCING | | | | | | | 4 | | | | • | | |
| 18-29 | 14.4 | 2.3 | 3.7 | | 2.3 . | | 9.8 | | 52.6 | 12.4 | • | 2.5 | - |
| 30-39 | 17.6 | 2.9 | 2.9 | 3 | | • | 2.1 | | 46.5 | 12.1 | | 16.0 | • |
| 40-49 | 44.7 | 1.2 | | • | | • | 2.4 | | 29.4 | 12.5 | | 60 | |
| 50-64 | ,28.0 | | 0.0 | | 4.1 | ۰. | 2.2 | 4.1 | | 19.1 | 3.1 | 0 | |
| 65+ ⇒, | 13.4 | | | • | | | 1.5 | 8.4 | | 17.0 | 5.4 | | .4.6 |
| • | | | ٥ | | | | | | | 27.0 | 3.1 | | 1.0 |
| RADIO OR TV JAZZ | | | • | | | | | | 5 | | | | |
| 18-29 | 16.5 | 1.3, | 5.5 | | - | | 5.2 | | 45.4 | 23.5 | | 2.6 | |
| 30-39 | 26.3 | | 0.8 | • | | - / b - · | 8.1 | | 27.7 | 26.3 | | 10.8 | |
| 40-49. | 28.48 | | 1.0 | | | 1 | | ۵ | 36.6 | 24.3 | . 3 | 9.3 | |
| • | ~ 21.7 | • | | | 10.3 | | . 1.0 | | 59.7 | 7.4 | , . | <i>-</i> • • | |
| 65+ | , | • | 9.1 | | | c | 5.4 | | 66.7 | . • • | 18.9 | | |
| | | | | | | - | 5.1 | | , | | | | |
| | 'n. | | | | | | 6 | - | <i>'</i> 9, | š | *. | | |
| a *. G2 | | | | | | 2 | | , | 0. | J | | | |
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|---------------------|---------------------------------------|------------|------|---------|------------|-----|--------|-------|----------|---------------------|---|-------|-------|----------|
| TABLE . | K-2 Continued | 1 | 2 | 3 | 4 | 5 | 6 | 7 | , 8 | و | | 11 | 12 | 13 |
| , RADIO | OR TV PLAYS | • | | | | , | • | | | * | • · · · · · · · · · · · · · · · · · · · | • | | |
| 18-2 | | 16.7 | 0.9 | 7.7 | | | 0.4 | 2.8 | 1.6 | 47.1 | 18.7 | • | `2.9 | 1.4 |
| 30-3 | | 25.0 | | • • • • | | | 0,4 | 10.0 | ±•9. | 49.6 | 7.0 | | 8.3 | T · 4 |
| 40-4 | | 40.5 | 1.5 | 1.2 | | | | 2.1. | ~ | 39.3 | 12.0 | | 3.2 | |
| 50-6 | | 17.9 | 4.4 | 0.4 | | 4.4 | | 1.6 | 4.4 | 46.5 | 20.5 | | J • Z | |
| 65+ | | 24.3 | 2.5 | 1,5 | | 9,0 | | 5.4 | 5.6 | 31.9 | 10.2 | 5.2 | | 4.5 |
| | | • | | | | • | • | ىر | , | • | | | | |
| | CLASSES IN ART OF LITERATURE | | | | | ` | | 4 | | | | • * | | |
| 18-2 | · · · · · · · · · · · · · · · · · · · | ΩΛ | 15.3 | (36 | | 0.7 | | i.o | 7) | 25 7 | 17.3 | 0.6 | 30.2 | |
| 30-3 | | 11.1 | 15.8 | | | ۷./ | | 2.5 | 10.7. | 35.7 49.3 | 6.0 | , 0.6 | 10.3 | • |
| 40-4 | = | . 5.8 | 9.0 | 0.4 | 1.2 | 0.6 | | 2.3 | 10.7. | 49.3 | | | 4.2 | |
| 50 - 6 | | 16.0 | 33.1 | | | 0.6 | | 2.4 | 3.9 | | 17.0 | 6 5 | 7.1 | • • |
| 65+ | | | | | 2.0 | 7 0 | | | | 23.7 | | 6.5 | | • |
| , 65+ | • | 1.7 | 36.8 | • 0 | | 7.2 | | 6.6 | 5.2 | 15.0 | 10.8 | 16.6 | , | |
| WATCHI | NG TV | | | | | | | | | | | | | • |
| 전 18-2 | .9 | 7.5 | 2.0 | 6.0 | | | | 26.7. | | 46.3 | 2.7 | • | 8.8 | |
| 下、18-2 の 30-3 | 9 ; | 1.1 | 3.2 | | | | \sim | 15.4 | | 58.7 | 6.9 | | 6.1 | |
| 40-4 | 9 | -6.1 | | 4.9 | | . (| | 27.5 | , | 37.0 | 3.4 | 4.1 | 17.0 | s. * . |
| 50-6 | 4 | 10.2 | 3.4 | | 1.8 | • ` | . , , | \36.2 | | 36.7 | 3, | | 3.9 | ر مومي |
| 65+ | | 5.9 | | 4.6 | , | .* | / | 52.1 | | 26.6 | , | 10.8 | , | |
| _ | , | | , | | | | | | | | • | | | • |
| | POP MUSIC | | | | | * | |) | | | | , , | • | • |
| 18-2 | | 8.2 | 2.4 | 4.4 | 0.3, | 0.7 | | 10.6 | | 65.2 | 3.7 | | 3.1 | 1.4 |
| 30-3 | | 8.0 | | | | ~ | 74 | 5.6 | | 71.3 | , 1.5 | • | 13.6 | μ.σ. |
| . 40-4 | _ | 17.3 | 3.3 | | | 1.4 | 4 | 4.1 | | 62.2 | 5.3 | • . | ő.5 ` | >- |
| , 50 . 6 | | 16.5 | 2.8 | .4.3 | * . | 4.3 | | 7.1 | | 59.7 | 1.1 | 3.3~ | 0.9 😼 | * |
| 65+ | | 10.2. | 10.2 | 1.0 | , | | • | 20.8 | | .47.6 | • | 10.1 | | * |
| T T CORN | TNO MO DEGODDO | • ' • | # | | | | , . | • | | | ŧ. | • | Marke | |
| LISTEN | | | | | ~ • | ٠. | | | | | ٠, | | | * |
| 18-2 | | | 0.1 | | , | 0.2 | 0.2 | | | 58.9 | • . | • | 5.1 | |
| 30-3 | | 8.6 | 2.9 | 0.8 | 3 | | • | 1.1 | | 64.5 | 1.4 | ^ | :11.9 | .0.2 |
| 40-4 | • • • | 17.4. | | 0.3 | _ | | 9 - | | | , 60 ₃ 9 | '1 | | 9.8 | |
| 50-6 | 4 (| 26,3 | 2.3 | - | • | 2.8 | , ' | 0.3 | | 57 ¹ .2 | 1.1 | • | 0.6- | ' مدي |
| ·· 65+ | | 3.0 | | | 3.2 | | • | | 16.0 | 60.8 | . 1 | 11.3. | • ^ | ·, ^5.7- |
| , | * * * | • | | • • | ٠ . | , | | | 4 , | | • • | | | |

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| TABLE K- | 2 Continued | 1 | 2 | 3 , | , 4 | 5 | 6 _, | · 7 | 8 | 9 | 10 | 11 | . 12 | 13 |
|---|----------------|-------------------------------------|--------------------------------------|--------------------------|---------------------------|----------------------------------|-------------------------------------|------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------|---------------------|-------------------|
| GOING TO 18-29 30-39 40-49 50-64 65+ | O POP CONCERTS | 8.1 .9.1 22.1 12.3 | 8.6 | 2.0 4.2 | 0.6 2.6 3.9. 0.9 | 4.4 | .10.1 | 1.6 1.6 2.4 | 26.6 28.4 17.9 8.9 16.6 | 10.2 11.2 21.8 | 14.5 13.7 12.6 19.5 13.4 | 0.7 | 3.1 2.4 2.3 | 0.3 |
| GOING TO 18-29 30-39 40-49 50-64 65+ | O FAIRS | 4.8 9.7 | 10.5 16.6 | 1.2 | | 4.2 4.7 3.9 | 16.8 13.6 9.6 17.8 22.3 | 0.4 0.4 3.4 | 28.6 | 20.2 22.6 | | 2.9 0.3 16.3 | 1.2 | 0.4 |
| GOING TO 18-29 30-39 40-49 50-64 65+ | | 5.0 8.8 16.7 10.4 12.6 | 4.3 8.3 6.6 | 6.2 4.4 3.2 | 1.0 2.3 2.0 6.2 | 3.3, 1.6 3.7 2.2 7.4 | 2.7. 0.9 | 5.3 4.7 12.4 15.9 16.1 | 43.4 43.2 30.0 19.9 33.3 | 17.2 14.2 13.1 29.5 12.3 | 3.9 2.8 2.1 | 0.6 0.9 0.2 | 10.8 7.2 0.6 | 0.7 |
| WATCHING 18-29 30-39 40-49 50-64 | G SPORTS ON TV | 21.0 3.0 25.5 28.0 15.2 | .2.7 | 3.2 10.6 | 2.0 | 3.8 | 0.3 | 0.8 3.7 0.7 | 2.5 3.1 5.3 3.8 | 67.2 68.3 50.2 54.9 65.5 | 3.5 6.1 4.0 7.5 3.6 | | 4.7 13.1 11.2 | |
| GOING TO 18-29 30-39 40-49 50-64 65+ | WATCH SPORTS | 7.3 8.3 13.0 7.3 15.7 | 18.9 14.2 16.1 14.6 19.9 | 1.7 4.1 0.5 1.0 | 0.8 0.3 0.8 1.2 | 1.0 4.1 3.1 2.3 | | 0.5 | | 17.2 21.7 15.1 25:7 | | 1.7 2.1 6.7 | 6.6 1.5 2.7 | 1.2 0.2 0.6 |

| ` | | , j | | | . • | | ` | | | • | | - | • • |
|----------------------|----------------|------------|--|----------------|-----------------------------|-------------|------------|--------------|--------------|------------|------------|------------|-------|
| TABLE K-2 Continued | 1 | 2 | Market 3 | ,4 | 5, | ·6 · | 7 . | -8 | 9• | 1′0 | 11. | 12 | ` 13 |
| PLAYING COMPETITIVE | SPORTS | , | The state of the s | | • | | • | | | | • | · • | |
| 18-29 | 15.5 | 5.4 | 0.9 | | 3.1 | .2.5 | 1.2 | 3.8 | 42.8 | 15.8 | 3.8 | 4.8 | 0.4 |
| 30-39 | 6.8 | 2.8 | 2.1 | | 8.0 | | 0,9 | 9.4 | 45.7 | .6.8 | 11.0 | 4.9 | 2.0 |
| 40-49 | 13.5 | | | | 4.3 | | - , - | 17.3 | 31.5 | 3.4 | 20.9 | 9.1 | 2.0 |
| 50-64 | 5.0 | _ | | | 12.7 | | • | | 22.8 | | 59.5 | | |
| 65+ | 53.9 | 26.9 | | , | · | . | . • | | 19.2 | | | • | , . |
| EXERCISE PROGRAM | | ~ | | | | | | • | • | • | | | • ' |
| 18-29 | 12.1 | 8.3 | 0.8 | 0.2 | 4.9 | 0.9 | 0.9 | 3.4 | 5.6.6 | 2.4 | 1.5 | 7.8 | 0.3 |
| 30-39 | 10.4 | 4.3 | | | 5.2 | 1.3 | 0:3 | 3.9 | 64./1 | 1,5 | 3.7 | 4.1 | 1.2 |
| 40-49 | 8.3 | 5.3 | | 1.0 | 2.9 | | 3.1 | 4.2 | 60°.0 | 6.6 | 8.2 | 0.5 | • |
| 50-64 · | 7.0 | 6.3 | | | 3.8 | | • | | 52.4 | 4.6 | 25.9 | l. | |
| , 65+ _. | 10.1 | 1.4 | | | | 6.5 | | ٠, | 4 53 | 9.7 | 27.0 | | |
| | | • | 5 | | | • | | | | | 1 | , \ | ١. |
| CAMPING, FISHING, ET | | 100 | | | 41.0 | 0, 0 | • | | 40.0 | | | | • |
| 18-29 m · 30-39 | . 14.9 12.8 | 10.0 | 0.8 | 0.2 | 4 ⁻ . 2 3 . 6 | 0.8 | | 8.9 | 40:8 | 8.3 | 1.6 | 9.7 | 0.7 |
| 30-39 40-49 | 17.5 | 10.2 | 0.8 | 0.2 | 2.3 | 1.8 | | 14.0 15.9 | 48.8 34.9 | 3.7 6.5 | 0.8 3.6 | 5.4 | 0.8 |
| ω 50-64 | 19.3 | 6.3 | 0.2 | | 3.5 | 1.0 | | 13.3 | 45.3 | 2:0 | 9.8 | 7.1 0.4 | • |
| 65+ | 15.2 | 9.8 | 0.5 | 0.8 | 2.2 | > | | 21.7 | 21.3 | 2.3 | 26.7 | | • |
| | | ,,, | • | ٠,٠ | 2.2 | | | 21., | | 2.5 | 20.7 | • | • |
| PICNICKING, PARKS, E | | | | | , , | | | ·. ` | | | | | |
| 18-29 | 10.2 | 12.4 | 1.\3 | | 6.5 | 3.4 | | 7°.9' | 48.8 | 7.4 | .0.8 | 1.1 | 0.3 |
| 30-39 | 10.0 | 8.7 | 0.9 | 0.3 | 5.1 | 1.5 | • | 16.8 | 45.8 | 6.0 | 2.0 | 2.3 | 0.8 |
| 40-49 | 15.6 | 9.3 | • | 1.3 | 6.3 | 3.7 | | 6.5 | 49.8 | 5.7 | 1.1 | 0.7 | |
| 50-64 | 20.6 | 12.1 | 7 | 0.7 | 4.3 | 2.4 | | 9.3 | 38.4 | 3.0 | 5.7 | 3.6 | |
| · 65+ | 16.5 | 14.4 | | 1.1 | , 5.7 | .6.8 | | 7.9 | 28.4 | 4.0 | 11.2 | • 4.0 | • |
| PLAYING WITH CHILDRE | N · | | | | | | | | | | | | |
| 18-29 | . 1.6 | 0.8 | 3.4 | 1.9 | 1.9 | | | | 84.3 | 2.8 | | 1.2 | 1.9 |
| 30-39 | 4.6 | 0.7 | 1.1 | ,, | 2.4 | 0.5 | | | · 87.6 | | 0.6 | 2.4 | 1.7 |
| 40-49 | 9.8 | 7.3 | 1.4 | 1.6 | - | | 0,.4 | | 67.8 | 4.2 | . 6.8 | 0.6 | |
| 50-64 | 13.1 | 7.9 | | , = · F | | | -• | 1.1 | 52.1 | 13.6 | 8.1 | 4.1 | |
| 、 65+ | • | 42.4 | | * | • | , | | 10.6 | 14.6 | 14.3 | | 10.6 | 7.6 · |
| • | | , | _ | | • | | | | | ν. | | | |

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|----------------------|---------------|------|------|----------------|------------|---------------|-------|-------------------|--------------|------|-------|----------------|-------|----|
| TABLE K-2 Conti | nued | 1 | · 2 | 3 | 4. | <i>.</i> 5 | 6 | , 7 | 8 | 9 | ; 10 | 11 | 12 | |
| PLAYING INDOOR | GAMES | | | | • | _ | • | | • | • | | • | | |
| 18 ≰ 29 | GHILD | 24.4 | 3.6 | 1.3 | • | 5.2 | 1.0 | 0.5 | 3.3 | 52.4 | 3.0 | 1.0 | 4.4 | |
| 30-39 | | 23.4 | 1.1 | 0.3 | 1.5 | 3.2 | | • • • | 4.8 | 52.2 | 3.5 | 2.2 | 7.5 | |
| 40-49 | | 25.7 | 7.0 | • | 0.7 | - , | 0.5 | , 2.3 | 1.0 | 54.6 | 5.2 | 1.7 | 2.5 | |
| 50-64 | \ | 45.1 | 2.1 | • | . | 3.1 | 2.6 | | 1.1 | 38.1 | 5.9 | 1.8 | 0.3 | |
| 65+ | 1 | | 12.4 | | 11.3 | 3.1 | 4.7 | • | 3.4 | 31.6 | 3.7 | 3:4 | 0.3 | |
| 057 | _ | 0012 | | • | 11.5 | • | 2,0 / | | J. 4 | 31.0 | | | • | |
| FAMILY & FRIEN | י אדפדער ר | | | | | • | | | \ | | • | • | | è |
| 18-29 | VIDIID | 5.9 | 15:7 | 2.4 | 1.2 | | 0.9 | | -9. 1 | 56.5 | 3.1 | | 4.2 | |
| 30-39 | | 3.2 | 8.1 | 1.2. | 0.7 | | 0.5 | | 8.0 | 70.6 | 2.0 | | 6.2 | |
| 40-49 | | | 12.8 | 1 • 2 , | 5.3 | | | • | 7.5 | 65.1 | 1.9 | • • | 1.6 | |
| 50-64 | | | 14.8 | | 4.3 | · | | | 9.3 | 58.0 | 1.1 | 6.0 | 0.4 | |
| 65+ | • | | 22.6 | 1.3 | 1.3 | • | | | 10.7 | 33.7 | T • T | | 5.2 | |
| 051, | | 11.4 | 22.0 | 1.5 | 1.5 | • • | | • • | 10.7 | 33.1 | | . 8.1 | .5.2 | ٠ |
| CHURCH & CHURCI | H ACTIVIT | TES | | | | , | | | | | = | | • | |
| 18-29 | | | 6.2 | 3.2 | 1.0 . 0 | .0.3 | 0.5 | 5.4- | Λ 8 , | 43.3 | 1.0 | • | 5.2 | |
| ^건 , 30-39 | • | | 2.5 | 0.8 | 7.9 | 1.8 | 1.3 | 1.6 | | 57.1 | 1.0 | 0.2 | 9.1 | ٠. |
| 30-39 8 40-49 | • | 13.0 | | 0.0 | 11.0 | 1.0 | 0.3 | $\frac{1.0}{4.4}$ | 1.1 | 47.8 | 0.9 | 1.3 | 17.8 | |
| 50-64 | , | | 6.9 | 0.3 | 15.9 | 1.9 | 1.4 | 2.9 | 1.1 | 41.7 | *3.1 | 8.2 | 4.2 | |
| . 65+ | | | 12.7 | 0.9 | 10.5 | 1.5 | 1.7 | ر.,• ے | | 32.2 | .3.6 | 21.4 | .3.6 | |
| . 051 | | , | 12., | 0.5 | 10.5, | 1.5 | 1., | • | | 32.2 | .3;0 | . 21.4 | . 3.0 | |
| PLAYING WITH PR | ets | • | | | | , | • | • | | • |) · | • | • | |
| 18-29 | ر | 2.4 | 5.6 | | | 1.0 | | • | 4.6. | 80.3 | 3.5 | • | 2.7 | |
| 30 - 39 | { | 9.2 | • | | | | | - , | | | | 3.1 | 5.7 | |
| 40-49 | | 13.0 | 7.1 | 0.7 | | • | | | 7.1 | 59.2 | 2.3 | 7.5 | . 3.0 | |
| 50 = 64 | • | 5.4 | | | | 11.1 | | • | | 60.0 | _,_ | 23.4 | • | |
| 65+ | t " | 4.9 | 19.4 | P | | | | | 8.3`* | 28.5 | | | 38.9 | |
| - | | | | | | | | | | | • | | • | |
| READING | | | | | | | , | • | • | | • | | | |
| 18-29 | | | 2.4 | | • t | 0.8 | | | 4.8 | 70.3 | 0.3 | • | 14.2 | |
| 30-39 | _ | .3.2 | 0.8 | | | 0.5 | | | *′0:6 | 77.8 | 0.3°. | ≯ , 0.9 | 16.0 | • |
| 40-49 | • | 3.6 | • | ` | | ~ | | | 5'. 5 | 81.6 | 1.3 | 0.5 | 7.5 | |
|) 50-64 | | 7.6 | 2.2 | | • | J | | | 7.6 | 76.2 | .1.6 | 4, 0 | 0.7 | |
| 65+ - | - 4 | 4.3 | | | , | • | | | , | 76.2 | 2.8 | 16.7 | • | |
| • | | | | , | • | | • | , | • | • — | | • | | |

| | • • • | • | • | • 7 | • | | | | | | • | | ٠ . | | |
|---------------------|-------------------|---------|-------|------|------------|---------|----------------|-------|-----|-------------|--------------|-------|------|--------|----------|
| TABLE K | -2. Conti | inued | . 1 | 2 | , 3 | 4 | . 5 | 6 / | , 7 | . 8 | 9. | 10` | 11. | 12 | '13 |
| | • | | • | | • | | | | | | | | | | • |
| | NG NEWS NEWSPA | | • . | , | • | | , | • | | • | • | , | • | • | • |
| . 18-29 | | 4 | | | 3.0 | • | , | , | 4.7 | 0.5 | 65.0 | 2.5 | • | 7.7 | ì.0 |
| 30-3,9 | | 7 | | 7.0 | 2.3 | | 1.0 | • | 6.1 | | 55.3 | 2.7 | 0.4 | | 1.2 |
| 40-49 | | | 17.7 | | | | | • | 1.5 | 2.8 | .51.5 | 7.6 | | . 18.9 | |
| 50-64 | ŀ | | | | . 2.7 | | | | 6.2 | | 66.8 | | 1.9 | 2.4 | _ |
| (*65+ | | ð | , 3.1 | 3.4 | 6.0 | ∙ ,5.10 | , | | 8.4 | | 51.9 | .12.2 | 10.0 | , | • |
| DO-IT-Y | OURSELF | ACTIVI | TIES | | • | • | | • | | • | • | | | | • |
| 18-29 | | ٠, | | 1.4 | | | , 1.6 | | • | 31.4 | 51.1 | 0.9 | | 8.4 | 0.8 |
| , 30-39 | | | | 1.4 | • . | | 0.2 | | | 24.8 | 61.8 | 0.7 | 1.2. | | 2,9 |
| 40-49 | • | | _ | 2.0 | • | | . 0.9 | | , | 19.4 | 69.5 | 1.4 | 1.5 | .2.1 | |
| 50-64 | | | • | 1.7 | | | 3.4 | . ^ . | | 20.4 | 59.6 | 0.3 | 9.3 | . 0.4 | • |
| <u>6</u> 5+ | | • | 1.3 | 3 | 1.3 | | 4.6 | . 6 1 | • | 13.9 | 38.0 | 2.5 | 33.3 | | |
| של דאוע <i>ב</i> אי | IG & DAY | | NC . | . • | | | • , | | | | | | | | |
| и 18-29 | | -DKEWNI | | 0.9 | 3.0 | | 0.3 | 3.0 | • | | . 00 0 | . 0 0 | • | 10.0 | |
| 1 20 20 | | , | | 4.7 | 3.0 | | 0,3 | 3.0 | • , | | 80.9 78.9 | 0.9 | | 10.2 | |
| ω 30-39 σ 40-49 | | 4 | 8.9 | | | 4 | • | • | | • | 90.2 | | | 11.7 | |
| 50-64 | | | 4.8 | | • | , | 2.3 | | | | 78.9 | | | 12.9 | 1.1 |
| 65+ | • | • | •, | • | • | | 2 . • J | 9.1 | | • | 58.6 | | | 32.2 | , 1.1 |
| • | | | | | • | | | | | | 33.0 | • | | 32.2 | |
| | eér wórk | | | | | | - | | | | | - | • | | |
| 18-29 | | | | 10.6 | 1.2 | 0.4 | \ | 3.5 | | 2.1 | 50.3 | 4.1 | | 6.6 | 2,2 |
| 30-39 | | • | 10.9 | | 0.8 | (0.9 | | | 2.6 | 0.7 | 67.3 | 0.5 | 2.6 | 9.0 | , |
| 40-49 | | | 12.2 | | | 5.2 | | 4.8 | | 1.4 | 52.5 | . 2.8 | 3.5 | 9.3 | ٦. |
| 50-64 | ٠. | | 8.0 | | ` | 0.43 | 4.0 | • | 2.9 | | 68.1 | 4.9 | 9.0 | 1:7 | 7 |
| 65+ | • | | 12.9 | 6.6 | - | | | • | • | • | 37.7 | - " | 42.9 | • | ٠, |
| CLUB AC | TIVITIE | S | : ' | | | , | | | • | , | | · 🚜 | • | | |
| -18-29 | | _ | `. | 4-1 | 4.7 | 3.4 | 2.4 | | 1.5 | 0.5 | 66.0 | 2.9 | • | 6.4 | V |
| 30-39 | | | 20.3 | | | | 2.1 | | 6.6 | | 48.4 | 4.6 | • « | 8.6 | |
| .`40-49 | _ | | | 14.5 | .• | 3.8 | | | | 5. 0 | 52.2 | 16.2 | • h | 2.5 | |
| 50-64 | | | | 5.5 | • | | 5.5 | 5.5 | 7 | 12.4 | 47.0 | 7.3 | 8.0 | 2.5 | |
| 65+ | _ | | | 17.1 | / <u>.</u> | ٠. | | | | | 37.6 | . • • | 27.8 | | _ |
| | • | | • | • | 7. | • | | * | | | | | | • | • |
| | | • | | , | * | | | • | • | | | • | | | • |

| TABLE K-3 | Reason for | Not In | creasi | ng Par | ticipa | tion b | y Numb | er of | Childre | en · | • | |
|----------------------|--------------|-----------|--------|------------|--------|----------------|----------------|--------------------|--------------|---------------|------------|-------|
| | | | • | , | • | | | | | • | 4 | • |
| , i | 1 | . 2 - | 3 | 4 | 5 | 6 | 7٠ | 8 | · . 9 . | 10 | 11 | 12 |
| | | • | ` | | | | | | Ę | | | • |
| GOING TO SYMPHONIA | • | , , , , , | á.1 | 0 7 | 4 2 | | 1 0 | | 22.6 | 3.4.0 | 5 0 | |
| , none | 18.9 33.8 | 18.0 | 4.7 | 0.7 3.8 | 4.3 | | 1.0 | 10.4 | 23.6 | 14.0 | 5.8 | •0.7 |
| one | 23:3 | 15.1 | 3.7 | 0.6 | 1 Ì | 0.6 | 0.7 | 12.1 11.0 | 13.2 15.6 | 18.7 | • | 0.7 |
| two three or more | 61.7 | 4.7 | 3.7 | 0.6 | 1 1 | 2.1 | 0.7 | 12.4 | 10.3 | 26.7 8.7 | | 2.2 |
| three or more | 01.7 | 7.7 | | | | 2 • 1 | | 12.4 | 10.3 | 0.7 | | |
| GOING TO OPERA | | | | | | | | | | • | • | |
| none | 14.8 | Í8.5 | 2.0 | 0.8 | 3.3 | 5.3 | • | 7.2 | 14.5 | 30.2 | * 3.3 | ' , |
| one | 34.4 | 10.1 | 5.4 | 2.6 | | | V | 15.9 | 9.2 | 22.4 | , " | • |
| two | 25.2 | 14.3 | 3.5 | 1.7 | 2.6 | • | • | 6.8 | 21.8 | 22.5 | • | 1.5 |
| three .or more | 27.4 | 15.6 | 15.6 | | 15.6 | 2.1 | | 4.1 | 4.9 | 14.7 | | |
| | | | | | • | | | | | 3, | • | i |
| GOING TO CHORAL CO | NCERTS | • | | | | | | | • | | | |
| ngne - | 14.1 | 17.3 | 2.9 | 1.4 | 3.3 | 3.70 | 2.8 | 5.5 | 27.3 | 13.8 | 8.5 | • |
| one 💆 | 12.0 | 19.4 | 1.7 | 6.9 | 2,7/ | | 3.4 | 7.6 | 33.1 | 11.3 | | |
| ⊭ two . | 18.7 | 4.1 | 4.5 | 2.7 | 0.4 | 8. ∕5 . | 0.3 | 5.7 | 29.3 | , 16.0 | | 9.9 |
| three or more | 26.9 | 11.8 | 0.7 | 7.3 | | 6.5 | | 2.6 | 18.8 | 16.7 | | 3.7 |
| o o | | | | | | | | , | <i>></i> | | | |
| SINGING IN A GROUP | | | | | | | | | 1 | | | |
| none | 13.5 | | 0.5 | 5.2 | 3.4 | | .2.8 | | 58).7 | 5.3 | 4.0 | 0.3 |
| one . | 10.2 | 10.2 | 2.2 | 2.1 | 5.1 | | • | | 35.6 | 16.5 | 7.4 | 10.6 |
| two | 15.7 | 5.1 | 1.6 | 0 9 | 4.7 | _ | | 0.5 | 45.0 | 14.4 | 1.4 | 10.6 |
| three or more | 19.7 | 4.9 | | , 6.7 | • | | ′ | • | 28.2 | 24.9 | | 15.6 |
| COTUC DO TREE COM | 170ma | • | | | | | • | | , | | | • |
| GOING TO JAZZ CONC | 5.7 | 16.5 | 2.0 | : | 5.6 | 4.4 | 1 2 | 15.6 | 10 4 | 26 7 | | \ |
| none | 27.0 | 7.1 | | | 5.0 | 16.4 | 1.3 | 8.9 | 12 3 | 36.7 21.2 | 0.6 | 1.7 |
| a one two ; | 25.6 | 3.5 | 5,9 | } 2.4 | 4.1 | 7.3 | • | 13.8 | 13.7 | 24.9 | 0.6 | 1.2 |
| | 16.2 | 12.5 | J , J | | 5.3 | 10.4 | | 14.6 | 11.3 | 29.9 | | 1.4 |
| three or more | 10.2 | | | | 3.3 | 10.4 | | 14.0 | 11.3 | 29.9 | | , |
| GOING TO FOLK CONC | ERTS | 9 | | | | | | | | • | | |
| none | 11.9 | 19.5 | 2.5 | 0.2 | 2.8 | 7.1 | | , | | | _ | |
| one | 22.8 | 14.0 | 2.9 | 3.9 | 3.3 | 8:8 | | 12.7 | 20.7 | 20:1 | 2.4 | 0,2 |
| two | 11.8 | 9.6 | 0.9 | 1.2 | 3.3 | 3.4 | 1.0 | $\frac{11.8}{9.8}$ | 26.8 | 25.6. 28.2 | | 4.0 . |
| three or more | 21.3 | 18.4 | 4.1 | 1.5 | 1.3 | 13.5 | ٠٠٠ ر 7.7 ر | 4.7 | 14.5 | 11.5 | • | 1.4 |
| | -1,5 | ~~. | - • | | · | | ン ・・・ ト コ | 4. / | 14.0 | 11.0 | • | T • 4 |
| | | , | • | • | , | | | _ | | • | 4 | |

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| TABLE K-3 Continued | • | | ^ | • | | | ` | | , | 3 | | | . . |
|-----------------------|-------|-------|-----|-------------|------------|-----|-----|------|------|-----------------------|-------|------------|------------|
| · · · | 1 | 2 | 3, | ٠ 4 | " 5 | 6. | 7 | 8. | 9 | .10, | . 11 | 12 | 13 |
| PLAYING AN INSTRUMENT | 7.6 | | | | | | | | | | | | |
| none . | 7.6 | 6.8 | | • • | 4.2 | | | | 53.8 | 0.5 | 4 5 | | • |
| one | 10.1 | 4.9 | 0.8 | | 1.3 | | | 36.0 | 38.3 | 2.6 | 1.1 | 4.9 | |
| two | 6.4 | 2.9 | 1.0 | | | | 2.2 | 50.5 | 29.4 | 4.8 | | 1.4 | 1.4 |
| three or more | 2.2 | 7.6 | 7.6 | | 1.2 | | | 22.1 | 37.1 | 1.5 | | 20.6 | |
| DOING ART WORK | | | · · | | | | | | | | | đ | |
| none | 4.6 | 4.9 | | | 2.4 | 0.2 | 0.2 | 19.3 | 57.9 | 3.8 | 6.2 | 0.2 | 0.4 |
| one | 9.7 | | 2.8 | | 2.3 | | 0.6 | 17.6 | 41.0 | 10.7 | | 7.2 | • |
| two | , 2.2 | 6.8 | 2.5 | _ | . 5.2 | 1 | 0.8 | 18.7 | 46.2 | 7.0° | į. | 10.7 | |
| three or more | | 12.1 | , | | 4.3 | . (| • | 24.0 | 30.7 | 10,9 | | 16.5 | 1.6 |
| DOING CRAFTS | | | ٠ | | | , | | | • | | | 1 | |
| none | 4.1 | 7.8 | • | | .1.7 | 0.4 | 0.1 | 17.4 | 58.7 | 2.1 | 7.4 | 0.1 | 0.3 |
| one | 4.1 | 13.7 | 1.9 | | | 0.4 | 0.4 | 26.6 | 36.3 | 4.4 | , /•4 | 12.5 | 0.3 |
| +1:10 · | 2.0 | 3.4 | 1.7 | | 4.8 | 0.6 | 0.7 | 21.6 | 40.1 | 3.8 | | 22.0 | |
| three or more | 14.2 | 2.2 | | , | 2.8 | 3.0 | | 14.4 | 32.8 | 8.8 | | 24.7 | |
| 8 7 | | • | | | | • | | | 52.0 | | اــــ | 2.,, | • |
| TAKING ART CLASSES | | - | | | | | | • | | _ | | | |
| none | ·3.9 | 13.3 | | 0.2 | 3.1 | 0.9 | 2.3 | 28.0 | 36.2 | 8.0 | 2.8 | | 1.4 |
| one | 6.7 | 14.0 | 3.5 | | 1.1 | 2.2 | 0.8 | 34.8 | 25.4 | 5.0 | _,, | 6.6 | |
| ' two | 1.3 | 7.5 | | | | | 0.6 | 30.3 | 21.5 | 11.3 | 0.9 | 23.7 | |
| three or more | 5.6 | . 4.3 | | | 4.5 | | 2.3 | | 19.7 | 14.9 | , | 21.3 | |
| | | * | | * | | • | | | • | | | , | |
| GOING TO A BALLET | | • | | , | | | | , | ~ | • | | | |
| none . | 18.7 | 11.9 | 4.9 | | 3.1 | • | 0.3 | 8.8 | 13.1 | 38.0 | 1:4 | | |
| one | 40.7 | 4.1 | 5.8 | | • | | | 8.7. | .8.1 | 30.0 | | 2.6 | |
| two . | 20.7 | 14.7 | 5.9 | 0.5 | | ٠, | 2.5 | 9.8° | 11.0 | 31.3 | | 3.6 | |
| three or more | 30.2 | 10.5 | | • | • | | _ | 2.3 | 13.6 | 30:5 | ٠. | 12.9 | • |
| GOING TO A FOLK DANCE | | • | | | | | | • | | • • | | | • |
| PERFORMANCE | | | , | | | | | | | / | • | • | |
| none | 13.9 | 1.0.0 | 0.4 | | 2.0 | 0.9 | | 12.4 | 19.3 | 40.0 | • | | 1.2 |
| one • | | 11.8ء | 4:6 | 4 | 0.9 | 2.6 | 1.0 | | 3.8 | 29.6 | | 2 5 | 1.4, |
| two | 18.9 | 4,3 | 4.0 | ٥.6 | 3.2 | 0,4 | 1.0 | 10.3 | 17.0 | | | 3.5 | |
| three or more | 33.3 | 1.1 | | <i>J</i> .0 | J • Z | 2.4 | | 3.5 | 23.9 | 27.4 | | 5.4 8.3 | |
| . ccc c_ more | _ 3.3 | _ / | | | | ~ | ٠, | J.J | 2,3 | | | .0,3 | |
| • | | | | | | | | | | | | | |



| • | | ~ | c . | • | * | | , | | | | | • | iko 👇 |
|---|--------------------------------|------------------------------|--------------------------|-------------------|--------------------------|--------------------------|-------------------|------------------------------|------------------------------|-------------------------------------|------------|----------------------------|--------------------------|
| TABLE K-3 Continued | 1 | 2 | · 3 | 4 | 5 | 6 | 7. | 8 | 9 | 10 | 11 | 12 | 13 |
| GOING TO THE THEATER none one two three or more | 10.2 23.8 12 4 17.1 | 18.9 6.8 15.6 16.1 | 4.3 5.6 3.3 1.7 | 3.1 4.3 0.9 | 3.1 1.8 2.5 4.0 | 0.6 1.1 1.4 | 2.3 4.3 1.1 | 18.5 15.1 28.9 21.2 | 17.1 19.5 14.5 4.4 | 18.1 12.5 13.8 23.3 | 3.8 0.3 | 4.9 5.6 11.3 | 0.1 |
| ACTING IN PLAYS OR BEHIND THE SCENES • none one two three or more | 7.2 27.3 14.2 | 9.6 12.0 8.4 26.4 | 7.2 | | 3.4 3.0 3.0 | 3.5 | | 5.0 16.1 1.5 5.5 | 44.0 18.0 31.9 13.4 | 20.3 10.7 22.3 13.0 | 8.3 | 0.4 5-7 13.6 16.3 | 1.9 |
| WRITING FICTION none one two three or more | 9.0 4.7 18.8 14.8 | 1.2 13.4 .3.4 4.9 | 5.7 | • | 0.3 | \$41 - | | 7.7 14.2 6.5 | 74.3 49.1 48.5 50.1 | 3.6 4.0 6.5 10.0 | 3.8 | 5.3 16.2 8.5. | 10.0 |
| VISITING ART EXHIBITS none one two three or more | 17.2 18.2 8.9 5.0 | 19.1 17.6 20.2 14.8 | 0.8 4.5 2.6 5.6 | 0.2 | 3.3 6.5 1.1 | 0.4 2.2 0.7 4.4 | 1.2 | 1.6 1.8 1.7 3.0 | 25.7 26.3 26.9 31.0 | 25.4 22.2 18.0 19.1 | 4.9 | 3.4· 13.1 15.9 | 0.4 |
| VISITING CRAFT EXHIBITS none one two three or more | 11.1 - 13.6 15.8 16.3 | 21.4 19.6 13.6 10.5 | 3.2 2.3 | 0.8 1.2 1.2 | 1,8 0.3 6.8 0.6 | 6.3 7.5 0.9 9.2 | 0:3 | 3.6 | 28.4 27.7 30.7 31.8 | 21.7 17.0 15.2 14.7 | 5.4 | 3.9 9.1 8.6 | 1.2 0.5 0.3 0.7 |
| TOURING BUILDINGS none one two three or more | 11.14 14.3 6.6 15.0 | 17.0 19.2 17.4 3.7 | 0.6 2.8 | 1,6 1.5 0.5 | 2.5 2.5 3.8 | 1.5 0.5 0.9 | 0.8 | 4.0 5.7 6.1 9.6 | 26.5 25.2 34.2 33.2 | 25.3 22.9 25.5 26.8 100 | 7.8 | 0.9 4.2 4.4 10.2 | 1.1 0.7 |

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| | TABLE K-3 Continued | • | | | ~ | | | , | | | | | < | `• |
|----------------|--|---------------|------------|-------------------------|-----|----------|-----|--------------|------------|--------------|--------------|----------|--------------|---|
| ` ` | | 1 | _ 2 | 3 | 4 | 5 | 6 | 7 | . 8 | ´ 9 | 10 | . 11 | 12 | 13 |
| , | DADIO OD WY ODEDA | | • | | | | | | • | | | ۱ په | • | .0 |
| | RADIO OR TV OPERA, CLASSICAL MUSIC OR | | | | ,, | _ | | > | | | | • | | • |
| | DANCING | • | | | | | | | | | | | • | |
| | 'none' | 20.2 | 1.4 | , 3.3 | | 2.3 | | . 1.1 | 0.7 | 48.0 | 18.9 | 3.1 | | 1.1 |
| | one | 34 0 19.1 | | 1.6 | * | | | 1.2 | | 53.0 | 3 6 | , | 6.6 | |
| • | two three or more | 28.5 | 1.9 | 6.1 2 ₀ 1 | | | • | 5.5 | • | 42.3 28.6 | 11.3 | , | 15.7 18.9 | · |
| | | 2013 | , | 20 - | | | | | | 20.0 | 20.1 | | 10.9 | |
| | RADIO OR TV JAZZ | | | | | • | ~ | | 4 | | | | | |
| | none . | 6.0 | 0.3 | 4.1 | * | 3.3 | , | 1.6 | | 58.7 | | | 1.8 | • |
| | one | 23.0 26.1 | | 7.1 9.1 | • | | | 10.3 11.0 | • | 26.4 32.9 | 21.7 | | 11.4 | |
| • | two three or more | 56.6 | | 9.1 | • | | | 11.0 | , | 8.2 | 11.3 30.7 | , | 9.6 4.5 | |
| | | | | | | | | | • | 0.2 | 30.7 | | 4.5 | |
| | RADIO ÖR TV PLAYS | 35 3 | 0 7 | 2 2 | | - ^ | • | | | | • | | | • |
| 7 | none, ' | 15.1 36.6 | 0.7 5.7 | 3.3 4.4 | • | 5.0 | • | 5 0 2.3 | | 50.5 | 16.2 | 1.4 | 0 0 | 2.8 |
| 68°±38 | one. two | 36.9 | 2.2 | 1.2 | | | | 0.5 | 5.7 3.5 | 35.7 34.6 | 7,3 13.0 | | 2.3 8.1 | |
| w | three or more | 41.0 | | | | | 1.5 | 10.7 | - | 20.7 | 14.9 | | 11.3 | , |
| | | _ | | | | • | | • | | | | , | | |
| | TAKING CLASSES IN ARTHISTORY OR LITERATURE | 7 | | | | | | | | | | | • | |
| • | none . | 9.6 | 14.8 | | 1.0 | 0.3 | | 2.9 | 9.0 | 38.4 | 20.9 | 3.3 | • | • |
| | | -1,1.1 | 20.3 | 3.7 | 1.0 | | | | 12.9 | 29.3 | 6.7 | 3.3 | 15,1 | |
| | two | ^ 8.2 | 19.5 | 0.4 | • | | | 20 ° | 6.0 | 39.5 | 14.1 | 1.2 | 9.2 | |
| | three or more | 13.3 | 5.7 | 8.0 | | 2.9 | | 1.7 | | 22.1 | 243 | | 14.1 | 8.0 |
| | WATCHING TV | | | | | • | , | | | | • | • | | |
| | none ' | 6.6 | | 6.3 | | | | 41.6 | | 43.0 | 2,5 | | | |
| | one | 10.5 | 4.7 | 4.7 | | | | 29 3 | | 32.0 | 0.8 | 3.9 | 14.0 | |
| | three or more | 4.1 | `15.4 | 11 0 | | • | | 24.6 10.8 | | 42.3 48.9 | 8.2 | | 18.6 | |
| | rinee or more | | 1 | 11.0 | | | | 10.0 | 1 | 40.9 | | | 9.8 | |
| | RÁDIO POP MUSIC | 1 Law | | • | | | | | | ئقد | | | | 4 |
| | none | 8.5 | 5 0 | 2.4 | | | | 10.3 | | 70.2 | 4.3 | 1.7 | 0.4 | • |
| | one . | 8.5 10.1 | 5.3 | 2.4 3:3 | | 2.2 | | 2.2 | w | 73.0 | 1.9 4 | | 6.8 | 1 |
| | two \ three or more \ | 1.7.9 | 6.0 | 1.8 | | , | · | 6:6 2.9 | | 61.6 57.9 | 4.3 | e | 11.3 | 2.8 |
| | | | | | - | . f | • | | ٠ | J. • J | i | | ± J • J | س ــــــــــــــــــــــــــــــــــــ |
| ER | IC 11. | . , | | | | - | | | _ | _ | | | | |
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Full Text Provided by ERIC 110.

| | | * | • | | | | | | | | | | ro |
|---------------|---|-----------------------------|-------------------|--------------------------------------|--------------------------|-----------------------------|---------------------------|------------------------------|-------------------------------|-----------------------------|------|----------------------------|-----|
| | TABLE K-3 Continued | 1 | 2 | 3 4 | 5 | 6 | . 7 | 8 | 9 | 10 | 11 . | 12 | 13 |
| | LISTENING TO RECORDING none one two three or more | 8.6 9.9 8.3 14.6 | 0.3 2 2.4 3 | .1 * 0.4 .1 .8 | 1 5 | 0.7 | 0 3 2.3 | 23.1 9.6 17.5 8.8 | ·62 7 75.1 49.2 46.1 | 0.9 | | 1.1 3 0 17.4 18.0 | 0.7 |
| | GOING TO POP CONCERTS | | | ` | v | | | | | | | • | • |
| | none one two three or more | 4.8 14.7 13.2 18.7 | 11.6 6 11 0 2 | .5 1 1 .1 2.5 .1 1.2 .8 2.3 | ` 2.8 3.2 | 15.0 15.4 16.2 4.4 | 1.4 1.5 3.3 | 27 4 21.8 26.6 24.3 | 13.6 11.4 10.4 6.7 | 13.9 11.8 8.4 14.0 | 1.6 | 1 8 6.2 4.8 | 0.4 |
| | GOING TO FAIRS none one two | 2.0 7.9 2.1 | 5.8 2 | .6 .1 .3 | 7.0 2.4 5.7 | 15:5 19.4 16.3 | 2.4 | 16.] 27.5 35.3 | 19.6 15.6 13.8 | 19 4 15 2 - 127 | 3.3 | 0 2 2 2 2 9 | 0.2 |
| 첫 1 97, | three or more GOING TO MOVIES | 5.9 | 10, 1 | • 3 | 1.8 | 14.0 | 0.7 | 26.6 | 12.1 | 20.3 | , | 1.0 | 0.3 |
| | none one two three or more | 6.6 16.1 7.0 10.5 | 4.2 3 4 2 ~ 6 | .7 2.8 .7 1.5 .6 0.1 .8 2.4 | | 4.1. 2.1 1.8 1.7 | 11.4 7.4 4.0 8.2 | 38.6 29.0 39.0 39.7 | 19.1 23.2 11.6 11.3 | 1.8 3.0 1.3 6.0 | 1.8 | 8.9 17.9 9.0 | 1.4 |
| • | WATCHING SPORTS ON TV none one two three or more | 17 2 31:3 16.5 9.8 | . ~ , 2 5.4 | 7 | , | • | 0.9 | 2.5 0.9 4.5 | 70.3 62.5 52.9 57.0 | 9.1 2 3 6.4 2.1 | , | | 1.4 |
| , | GOING TO WATCH SPORTS none one two three or more | 11.7 8.1 9.9 10.3 | 11.8 L 15.6 .0 | .0 0.5 .2 0 4 .2 .6 1.3 | 1.8 0.2 1.9 9 1 | 10.1 9.1 11.1 10.1 | 0 6 | 24 9 · 25 · 6 28 · 4 18 · 0 | 22.8 18.1 21.3 9.9 | 7.2 15.1 7.4 11.5 | 2.5 | 8 5 4.1 11.9 | 1.4 |
| | | | | | | | | | | | | | |

| 1 | | | | | | | | | | | | / . | • |
|---------------------------------|---------------|---------------|--------|------|------------|-----|--------------|------------|--------------|------------------|--------------|----------|-----|
| TABLE K-3 Continued | • | | | , | • | | | J | • | • | | 1 | |
| • | ٠1 | , 5 | 3. | 4 | 5 | 6 | 7, | . 8 | - 9 | 10 | 11 | 12 | 13 |
| PLAYING COMPETITIVE SPO | ንጽሞና 1 | ę | | | | | | • | | | | , | |
| none | 10.4 | 1.0 | 0.3 | | 10.8 | 4.4 | 2.5 | 4.7 | 36.5 | 15 3 | 12.7 | • | 1.3 |
| . one | 22.3 | 7.0 | | | 4.6 | 1.3 | -,- | 3.7 | 35.4 | 13 6 | 11.2 | 1.0 | 1,5 |
| two | 3.8 | 3.1 | \sim | , | 1.8 | _,_ | 0.9 | 6.4 | 51.8 | | 6.7 | 15.0 | 1.2 |
| three or more | 12.9 | 9.7 | 4.7 | • | 3.9 | | 0,5 | 1.8 | 43.5 | 3.5 | 5.8 | 14.3 | 1.2 |
| , 011200 02 11020 | | | | | , | • | | | . 33.3 | J. J | J • U | 14.0 | ı |
| EXERCISE PROGRAM | | * | | | | | | • | | | • | | 6 |
| none | 9.2 | 6.0 | | | 2.5 | 1.4 | 1.3 | 2.7 | 59 6 | 32 | 13,3 | | 0.8 |
| one | 14.1 | 8.1 | 1.9 | | 4.9 | _ | 0.4 | | 55.7 | 0.9 | 6.3 | 7.7 | , |
| two | 12.4 | 5.5 | 0.3 | | 6.3 | • | | 3.8 | | 5.7 | 1.9 | 11.9 | 0.7 |
| three or more | 11.0 | | | 1.4 | 7.4 | | • | 4.6 | 48-2 | [,] 3.5 | 2.6 | 10.0 | ~ |
| . 8 | | | | | | | | | - | • | - • • | | ! |
| CAMPING, FISHING, ETC. | | | . 1 | | | | | | | • | | | 1 |
| none | 15.3 | 7.9 | 0.1 | · . | 2.9 | • | | 13.5 | 46, 4 | 6.3 | 6.8 | 0.2 | 0.5 |
| one | 18.5 | 12.6 | | °0 3 | 3.8 | 0.7 | | 5.7 | 41.1 | 5.5 | 4.4 | 7.3 | - , |
| two | 14.0 | 6.3 | 0.5 | | 3.2 | 1 2 | | 12.8 | 37.1 | | 2.2 | 18.0 | 1.4 |
| two three or more | 14.4 | 8.5 | 1.8 | • | 5.5 | 2 4 | | 10.7 | 40.7 | 3.4 | 0.5 | . 12.1 | ! |
| | | | | | | | _ | | | • | | | , |
| PICNICKING, PARKS, ETC. | | | | , , | • | | 7 | | • | | • | _ | |
| none | 13.3 | 9.6 | | 0.7 | 3.6 | 1.4 | | 8.7 | | 4:8 | 5 7 <i>'</i> | 1.0 | 0.6 |
| one . | 16.2 | 16.7 | 1.3 | 0:3 | 6.3 | 2.6 | • | 7.1 | 41.0 | 4.2 | 0.8 | 3.6 | ļ |
| two | 10.0 | 5.4 | 1.5 | | 8.9 | 2.8 | | 14.1 | 44.0 | 8.7 | 0.1 | | 0.5 |
| three or more | 19.0 | 9.3 | 1.9 | 1.0 | 4.9 | 5.1 | | 16.1 | 35.0 | 6.2 | | 1.4 | , , |
| | • | • | | | | | | | | • | | | ! |
| PLAYING WITH CHILDREN | 0 7 | 17.6 | . , | | | | • , | , | , , | | | | |
| none | 9.7 | 17.6 | 3 7 | - 0 | | | 0.6 | 4.2 | 40.7 | 11.5 | • 4.6 | 8.1 | 3.0 |
| one | 5.1 | 4,4 | 1.7 | 1.2 | 2.3 | | | | 80.6 | | 4.8 | | ! |
| two , | 4.0 | 0.2 | 1.7 | , | 11.7 | 2 0 | | | 88.3 | • | 1.3 | 1 0 | 1.7 |
| three or more | 6.6 | 0.7 | .3.5 | 3.2 | 0.9 | 0.9 | • | | 76.4 | | 5.0 | 2.8 | 1 |
| TELEVISION TIMOOD CAMPO | | • | | | • | | | | | | | • | 1 |
| PLAYING INDOOR GAMES . | ,; 20. 0 | 1 2 0 | Λ 3 | 1 7 | 4 - | | • 0 | 2 1 | 50 C | 2 7 | 2 0 | | 1 |
| none . | 29.8. 39.3 | ./ 2.0 5.5 | 0.3 | 1.7 | 4 5 | 2 0 | 0.9 | 2 1 | 52.6 | 2.7 | 3.0 | 70.5 | t |
| one · i | 123.4 | | | 0.6 | 0.8 | 2.8 | ^ ^ | 0.8 | 42.9 | 1.9 | 1.5 | 4.0 | |
| two. | 23.4 | 4.0 | 0.5 | 3.0 | 1.6 6.6 | 0.5 | ∞ 0.9 | 1 2 3.6 | 56.4 43.1 | 1.1 5.9 | 1.1 | 9.6 | 0.3 |
| three or more | 21.1 | 2.3 | | 3.0 | 0.0 | 0.5 | | 3.0 | 43.1 | . J. 9 | • | 12.4 | 0.8 |
| | | | | | | | | | | | | | |

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|---|-----------------------|------------|------|--------|------|-------------|------------|-------------------|--------------|-------|----------------|----------------|
| TABLE K-3 Continued | . 1 2 | 3 | . 4 | . 5 , | , 6 | 7 ' | 8 | 9 | 10 | 11 | . 12 | / 13 |
| FAMILY & FRIEND VISITS | • | | | | | - | • | | | • | | <i>u</i> |
| none | 5.9 13. | | 2.7 | | 7 | | | 60.7 | | 40. | 1.1 | , |
| one · | 5.8 17.4 | | 1.9 | | | | | 60.7- | | | 1.3. | - |
| two | | 2 2.1 | 0.2 | • (| | | 5.8 | 65.6 | 4.0 | `\ | 10.0 | 1.9 |
| three or more | 10.7 13.0 | 2.0 | 7.2 | _ | 3.3 | | 5.3° | 48.9 | 4 . 6 | •) | 5.1 | - 12 |
| CHURCH & CHURCH ACTIVIT | Tes . | | | - | • | • | | | • | • | • | ') . |
| none — | 15.3 2. | 1.3 | 11.7 | 1.9 | 2.0 | 6. 3 | | 44.0 | <u>.</u> 0.4 | 13.1 | 1.9 | |
| one | 16.4. 13.3 | | 11.3 | 0.3 | 0.8 | 0.7 | | 41.9 | 1.1 | 1.3 | 7.8 | • |
| two | 14.3 3.3 | • | | , | | 0.2 | 1.4 | 51.7 | 3.0 | | 13.7 | 2.1 |
| three or more | 25.0 19. | | 7.6 | 2.8 | | 3.5 | _ · · | 28:8 | 1.1 | 0.6 | 10.9 | ~ • + |
| - | | | | -> | : | • | <i>(</i> , | | | | _,, | |
| PLAYING WITH PETS | • | | `, | | | | • | | , | • | | |
| none | 1.4 5. | | | -2.7 | | | 1.2 | 72.4 | 3.7 | 12.9 | • | 1 |
| oné 🗻 | 16.5 411.0 | | ` | | | | | 65.7 | `\ | . 4.8 | 1.4 | 4 |
| 😾 two - | 2 6 5.6 | 5 | | | • | | | 83.9 | | · · | 7.9 | |
| three or more | 18.1 | • | | • | | . ~ | | 65.0 | • | 2.9 | 14.0 | : |
| Ň | • | | , | | • | | | ` | | , | | |
| READING | 7.1 0.2 | , | | | • | • | | 00.1 | | | • • • | |
| none | | • | ~ | 2 2 | | | 6.7 | | 0.1 | 2.7 | 1.0 | |
| one | 2.4 ·2.9 5.4 · 1.3 | | , ` | 2.2 | | | 6.4 | 72.3 | | 16. | | , |
| two | 6.3 0.9 | | | 0.2 | • | , | 4.7 | 61.8 | 1.3 | | 25.4 | |
| three or more | 0.3 . 0.3 | <i>7</i> . | 4 | • | | • | 0.5 | 62.4 | | | 29,9 | • |
| WATCH NEWS OR READING | | | | • | | | | • | • . | _ | | |
| NEWSPAPERS | | , , | • | | / | | | | | | | |
| none | 7.5 1.2 | 0.9 | 1.2 | • | • | 8.9 | 0.1 | 75.3 | 3.6 | 1.2 | , | |
| | 13:3 4.4 | | ٠. | • | | 6.4 | | 54.3 | . 2.5 | | 11.9 | , . ''• |
| two | 14.2 0.3 | | | | | 2.5 | 0.3 | 44.8 | 8.7 | | 25.0 | 3.3 |
| three or more | 16.7 4 2.5 | | | | | 5.9 | , | 47,9 | 0.8 | | , 22.0 | 3.3 |
| • | | | • • | • | . ,, | ٠. | | | | | * | |
| DO-IT-YOURSELF ACTIVITI | | | | | | | · | \ . | | | | |
| none | 2.6 0.8 | | | .2 . 6 | • • | | 24.4 | 57.6 | 1.1 | 9.9 | | 1.0. |
| one | 2.8 3.3 | | • | | _ | (| 29 9 | | | 1:2 | 5.8 | |
| two | 1.8 | 1.6 | • , | | | , | 30.1 | 55.5 | 0.3 | | 9.5 | 1.2 * |
| . three or more | 0.9 2.7 | | ; ′ | | • | • | 25.8 | ⁷ 56.5 | 0.5 | *** | 13,3 | |
| ~ 116 | • | • | • | | | • | | | | | , \ | |
| • | | | - | | | | | 1 | ن ۱۹۹ ک | | • | -5 |

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| ·TABLE K-3 Continued | 1 | 2 ' | 3 ~ | . 4 | 5 | 6 | 7 | 8 | , 9 | 10 | 11 | 12 | 13 |
|-------------------------|------|------|-----|-------|-----|-----|-----|-------|------------|--------------|------|------|------|
| THINKING & DAY-DREAMING | | • • | | • | | | | 4 | • | _ | | | _ |
| none | • | 5.1 | | | 2.0 | 1.6 | | 1.0 | 83.7 | * | | 5.8 | .0.7 |
| one | 8.8 | , | | | | 8.8 | | 0 | 75.1 | | | 7.2 | •0•, |
| two | 1.9 | 1 | 6.4 | | | 00 | | | 65.0 | 1.2 | | 25.5 | |
| three or more- | 8.4 | | | • | 2 | | | | 79.6 | | _ | 12 0 | |
| , | | | | , | | | | • | | | | | ٠ |
| VOLUNTEER WORK . | | , | | | | | | | • | | | | |
| none . | 9.7 | 4.5 | • | 0.2 | 2.1 | • | 5.5 | • | 63.4 | 1 1 | 13.2 | 0.4 | , |
| one - | 11.4 | 6.6 | 4.1 | 3.9 | , | 4.1 | 4.5 | 5.2 | 47.3 | 4.1 | 2.5 | 4.6 | 1.7 |
| 'two_ ^ | 9.8 | 9.7 | | 0.3 | 0.6 | ٠, | 2.7 | 1.1 | 52.8 | '3.8 | | 15.9 | 3.2 |
| three or more ' | 7.0 | 17.2 | | ¥. | | 8.3 | 5.5 | 1.5 | 42.2 | • | • | 18.3 | |
| • | | | | : | • | | | • | , 4. | | ₹′ | 1 | |
| CLUB ACTIVITIES | 1 | | | | | | | | | | | - | |
| none | 8ء 0 | 3.5 | 4.2 | 3.0 ' | 4.2 | 4.2 | | | 64.0 | ~ 3.3 | 11.4 | • | ~ |
| one , | 8.0 | 19.9 | | 4.1 | 1.7 | | 1.9 | 11 37 | 47.7 | 5.5 | | • | |
| two . | 23.5 | 5.7 | | 2.5 | 2.2 | • | 4.7 | 3.1 | 39.8 | 5.1 . | • | 13.3 | |
| ? three or more | 18.8 | 6.4 | • | | | ^ . | 2.1 | 2.8 | 43.7 | 16.2 | | 10.0 | |

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|---------------------------------------|----------------|--------------|------------|-------------|----------------|-------------|--------|--------------|--------------|--------------|------|---------------|-----|
| TABLE K-4 | Reas | ons, Fo | r Not 1 | Increa | sing P | artici | pation | by Ra | .ce | | • | • | |
| . ' | · ı | 2 | · ` 3 | 4 | ⁷ 5 | 6 | 7 | .· 8 | ´ 9 | 10 | 11 - | - 12 · | 13 |
| GOING TO`SYMPHONIES black white | 29.9 20.7 | 14.1 13.7 | 4.0 | 1.3 3.6 | 1.3 | 1.6 0.1 | 1.5 | 4.6 13.6 | 21.8 | 26.7 20.1 | 3.4. | » 0.5 | 0.1 |
| GOING TO OPERA black white | 22.2 | 10.7 14.2 | 20.3 | 2.3 | 9.7 2.0 | 1.3 | | 11.3 12.5 | 17.2 11.5 | 27.3 29.4 | 2.5 | 0.3 | |
| GOING TO CHORAL CONCERTS black white | 11.4 18.2 | 26.9 13.3 | 0.8 | 8.6. 4.0 | 1.8 | ⇒ 13.8, 1 | 2.9 | 8.0 5.0 | 14.3 30.0 | 12.9 | 3.7 | 1.5 3.6 | - • |
| SINGING IN A GROUP black white | 23.5 · 15.3 | 14.2 | 2.3 | | 5.5 1.4 | | 1.5 | 1.3 | 24.0 53.0 | 19,2 | 4.5 | 6.0 | |
| GOING TO JAZZ CONCERTS black white | 14.2 16.0 | 17.3 12.2 | 4.9 2.7 | 0.5 | | 18.4 2.8 | | 14.7 | | 21.1 33.6 | | 0.6 | 0.8 |
| GOING TO FOLK CONCERTS black white | 22.2 11.5 | 16.0 19.1 | 1.5 | 1:1 | 3.0 | 6.8 8.9 | 7.7 | 8.0 10.4 | 20.8 | 15.4 25.5 | | . 1.2 | • |
| PLAYING AN INSTRUMENT black white | 5.9 6.6 | 8-4 3.5 | 8.3 | • | 5.9 | | 0.5 | 30.9 | 21.3 50.0 | 1.6 | 4.0 | | 2.9 |
| DOING ART WORK black white | 0.7 4.9 | 12.9 5.9 | 8.8 | 4 | .3.9 | 0.1 | 0.4 | 9.5 23.4 | 35.5 47.2 | 28.2 4.8 | 3.9 | 0.5 | 1.0 |
| DOING CRAFTS black white | 5.4 4.6 | 12.9 | 6.3 | 0,2 | 2.9 · 2.1 | 0.3 | 0.6 | 12.8 | 31.8 | 17.5 4.7 | 2.4 | 3.0 9.6 | 0.6 |

| | | | | | | | | | | | • | | | | |
|-----|------------------------------------|----|------|-------|-------------|-------|------|------------|-----|------------------|--------------|------|--------|------------|-------|
| | TABLE K-4 Continued | , | 1 | 2 | 3 | 4 | 5 | 6 . | 7 | 8 | `9 | 10 | 11 | 12 | 13 |
| | TAKING ART CLASSES | | | | , | ~ | | | | | | + | | | |
| | black | | 0.8 | 16.6 | 10.3 | | • | | | 26.2 | 17.4 | 21.3 | | 7 1 | |
| | white . | • | | 11.4° | | 0.1 | 2.4 | 0.8 | 2.3 | 27 1 | 30.5 | 21.3 | 2.8 | 7.4 8.9 | |
| | | | | , | • | • • • | | 0.0 | 2.5 | 27.1 | , 30.3 | 0.7 | 2.0 | 3.9 | 0.9 |
| | GOING TO A BALLET | | | | | | | | .· | | / | | | | |
| | black 💆 | | 5.9 | 15.3 | | 0.9 | | 2.1 | 4.8 | 1'.8 | 11 2 | 49.3 | | 8.8 | |
| • | white | | 26.2 | . 9.2 | 6.2 | | 0.3 | | 0.1 | 9.9 | 14.4 | 31.5 | | 1.6 | |
| | • | | | | | | | | 0.1 | ,,, | 73.3 | 31.3 | 0.0 | 1.0 | |
| | GOING TO FOLK DANCE PERFORMANCE | * | | | | | | | | | | | | | |
| | black · | | 24.1 | 14.6 | ~ | - | | | | 9.7 ⁻ | 18.0 | 32.3 | | 1.4 | |
| | white | • | 15.6 | 8.7 | 1.0 | 0.1 | 0.8 | 1.1 | 0.5 | 12.5 | 17.8 | 38.4 | | | 0.5 |
| | • | , | | | | , | | | 0.0 | | 17.0 | 30.4 | 0.7 | 2.5 | . 0.5 |
| | GOING TO THEATER | | | • | | _ | | | | | | | | | |
| | black | Ċ | 8.5 | 28.9 | 5. 3 | 3.6 | 2.4 | 3.3 | • | 8.4 | 10.7 | 26.4 | | 2.6 | • |
| 껐 | white | | 14.2 | 11.4 | 6.2 | 2.3 | 1.9 | | 2.2 | | | | 2.3 | | 0.1 |
| - 1 | | 4 | • | | * | _,_ | | | | | 13.0 | 10.5 | , 2. J | 2.2 | 0.1 |
| 35 | ACTING IN PLAYS OR | | | 4 | | | | | | • | | • | | | |
| | BEHIND THE SCENES | | • | • | | ` | | • | | | | • | | | |
| | black | | 16.7 | 23.1 | 16.4 | | 9.5 | | t. | 1.5 | 19.9 | 13.0 | , | | |
| | white | | 10.9 | 7.4 | 0.3 | | 0.4 | 0.4 | | | 41.2 | | 5.7 | 5.4 | 2.5 |
| • | | • | | | | | | | | | | | J., | 3.4 | 2.5 |
| | WRITING FICTION | | | | | | | | | | | | | | |
| | black / | | 20.6 | 7.5 | 4.6 | | 4.0 | | | 4.9 | 38.8 | 10.3 | | 9.0 | |
| | white | | 5.3 | 6.9 | | | 0.1 | | | | 65.4 | | 3.7 | 3.6 | 1.3 |
| | | | | • | | , | | | | | | | | | |
| | VISITING ART EXHIBITS | | | | , | | | • | • | | | | | • | |
| | black | | 3.3 | 27.5 | 13.2 | | | 3.8 | • | 2.7 | ĺ9.9 | 25.2 | | 4.4 | |
| | white | | 15.1 | 18:5 | 0.7 | 0.5 | 2:9 | | 2.2 | 1.6 | | 24.1 | 2.5 | 4.4 | 0.3 |
| | • | | | | , | | | | | | | | | | ••• |
| | VISITING CRAFT EXHIBITS | 3. | | • | | | | | 3 | | | | | • | |
| ~ | black | • | 4.2 | 17.2 | 8.5 | , | 0.7. | 5.0 | | 6.4 | 32.9 | 25.2 | | | |
| | white | | 14.0 | 17.4 | 0.3. | 1.3 | 2.6 | 4.9 | 1.0 | | 28.5 | | 2.7 | 3.3 | 0.7 |
| | • | | , , | | | | • | | • | | | | ~ | | |
| • | TOURING BUILDINGS | | | | | | | | | | | | | | |
| | black | | 5.1 | 23.5 | 3.0 | 0.4 | 1.3 | 3.9 | • | 4.6 | 21.3 | 30.4 | à.9 | 2.7 | |
| | white ' | | 12.5 | 14.5 | 1.0 | 1.2 | .1.8 | 3.9 0.9 | 0.6 | 6.8 | 21.3 28.0 | 25.4 | 3.9 | 2.7 3.0 | 2.5 |
| | 400 | - | | | | • | , \ | | | | 3 | | | | |
| | <u> </u> | | | | | - | ` | \ | | • | 3 | | | 40. | |
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| | TABLE K-4 Continued | . 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 - | 9 | - 10 | 11 | 12 | 13 |
|--------|---|--------------|--------------|-------------|-----|--------------|--------------|--------------|--------------|---------------------|-------------|------|-------------|-----|
| | RADIO OR TV OPERA, CLASSICAL MUSIC OR | | | | | | | | | | , | , | | |
| | DANCING black white | 31.4 23.5 | 1.9 | 4.1 1.2 | | - | | 3.9 5.8 | 2.0 | 30.4 45.7 | | 1.4 | 10.1 | 0.5 |
| | RADIO OR TV JAZZ black white | 37.4 16.6 | 1.8 | 10.0 | | | * | 5.7 4.7 | | 11.6 | 20.0 | 1.4 | 13.5 | |
| | RADIO OR TV PLAYS black | 28.0 | 9.5 | 6.4 | , | | • | 14.9 | • | 26.9 | 13.3 | | 1.2 | ۰ |
| | white | 23.2 | | 2.2 | • | 1.0 | | 3.5 | 2.4 | 46.5 | | 0.6 | | 1.1 |
| K-96 | TAKING CLASSES IN ART HISTORY OR LITERATURE black white | | 32.4 16.7 | 8.0 0.1 | 0.7 | 3.0 0.1 | · | 25 | | 23.3 39.1 | 13.6 | 3.4 | 3.5 6.0 | 1.1 |
| | WATCHING TV black white | 4.6 6.0 | 12.0 | ž.4 6.8, | 0.5 | | | Г9.4 31.0 | , | 36.3 44.7 | | 6.0 | 13.3 7.5 | |
| | RADIO POP MUSIC black white | 18.0 | 10.7 | 6.1 2.3 | 0.1 | 0.6 | | 8.5 9.8 | | 47.9 65.8 | 3.0 | 1.2 | 2.6 | 6.1 |
| | LISTENING TO RECORDINGS black white | 10.7 | 1.2 | 11.3 | 0.2 | 0.1 | , | , 0.3 | 14.7 17.3 | | 1.6 | 0.6 | 6.4 6.5 | 0.3 |
| · • | GOING TO POP CONCERTS black white | | 15.4 15.6 | 2.0 | 1.7 | 2.8 | 15.7 11.9 | 4.2 | 19.0 25.2 | 7.6 10.5 | 8.4 15.8 | ,0.5 | 1.7 2.6 | |
| F | GOING TO FAIRS black white 124 RIC | | 9.6 | 2.5 0.7 | | | 17.4 | | 28.5 | 10.9 1610 125 | 16.9 | 1.8 | 3.7 0.9 | 0.4 |

| | | | ^ | | | | | منعويت | | | | | • |
|-----------------------|-------|----------|-----|-----|-------|-------|-----|-----------|------|------|-------|------|------|
| TABLE K-4 Continued | · 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 1.1 | 12 | 13 |
| GOING TO MOVIES | • | | | | | | • | | | | / | | |
| black | 13.2 | · 5.8 | 5.1 | 0.3 | 2.9 | 2.9 | 5.8 | 31.8 | 16 6 | 5.4 | | 7.5 | 2.9 |
| white · | 8.3 | 5.3 | | 2.4 | 2.3 | 2.8 | 8.9 | | 17.4 | | 0.6 | 6.3 | 2.9 |
| WATCHING SPORTS ON TV | , | | • | | | | | | | | | | |
| blačk | 16.2 | 4 | | | | | | 6.3 | 60.6 | 3.5 | | 13.3 | |
| white · · · | 19.0 | 1.0 | 1.6 | 0.5 | 1.0 | 1.1 | 1.3 | | 62.3 | | | 3.5 | |
| GOING TO WATCH SPORTS | | | | | | | | | 1 | / | | , | |
| black | | 11.1 | 0.4 | | | 23.8 | | | | 8.1 | | 13.5 | |
| white | . 8.9 | 17.5 | 1.9 | 0.8 | 0.7 | , 8.6 | 0.1 | 27.7 | 20.4 | 9.9 | . 1.0 | 1.8 | 0.7 |
| PLAYING COMPETITIVE | | | | | • | | | | | | | , | |
| SPORTS | | | | | | | | | | | | | |
| black white | | 10.4 | | • | . 3.1 | | , , | 2.1 | | 9.6 | | | |
| willte | 12.5 | 4.4 | 1.2 | | 4.3 | 1.9 | 1.1 | 5.7 | 39.0 | 12.7 | 12.3 | 4.1 | 0.8 |
| © EXERCISE PROGRAM | | - | | • | | | | • | | • - | | | |
| black | | 12.2 | 3.2 | | 4.0 | | | | | 1.9 | | 7.5 | |
| white | 9.8 | 6.4 | · | 0.3 | 3.5 | 0.7 | 1.6 | 3.7 | 58.7 | 3.5 | 7.7 | 3.7 | 0.5. |
| CAMPING, FISHING, ETC | | | 7 | | | | | | • | | • | | • |
| black | | 14.2 | 1.3 | | 4.3 | | | 5.3 | 34.8 | 16.8 | | 7.6 | 3.8 |
| white | 16.5 | 8.7 | 0.3 | 0.1 | 2.3 | 0.7 | , | 12.6 | 42.9 | 4.9 | 4.9 | 5.9 | 0.2 |
| PICNICKING, PARKS, ET | c. | | | | | | | ** | | | | | ۰ |
| black | | 16.6 | 4.7 | | 7.8 | 1.8 | | 8.7 | | 4.5 | 1.8 | 2.7 | |
| white, | 13.6 | 10.7 | 0.2 | 0.5 | 4.9 | 3.4 | | 10.0 | 45.8 | 6.4 | 2.7 | 1.5 | 0.3 |
| PLAYING WITH CHILDREN | | | , | | | • | • | | • | | | | |
| black | 10.4 | | 8.1 | 4.6 | | | | - | 62.3 | | 4.6 | 5.5 | .4.6 |
| white | 4.5 | 6.4 | 0.8 | 0.4 | 0.9 | 0.2 | 0.1 | 0.9 | 75.5 | 5.2 | 2.7 | 1.9 | 0.5 |
| PLAYING INDOOR GAMES | • | • | | | | | | | | | | | |
| black | 23.3 | 13.7 | 0.5 | 3.0 | | 3.1 | | | 43.6 | | | 6.8 | |
| white | 28.3 | 2.6 | 0.6 | 0.9 | - 3.4 | 1.0 | 0.6 | 3.2 | 49.7 | 4.0 | 1.7 | 3.6 | 0.1 |
| | | | | | | | | | | | | | |

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| TABLE K-4 Continued | , 1 | 2 | • 3 | • 4 | . 5 | 6 | 7 | 8 | 9 | 10 · | 11 | 12 | 13. |
| FAMILY & FRIEND VISITS black white | | 21.0 12.9 | 6.2 0.7 | | | 3.3 | | 6.4 9.6 | 44.8 59.9 | 5.0 2.2 | 1.9 | 3.8 3.1 | 3.3 |
| | 3.6 19.6 | | 2.7 1.1 | 15.7 9.7 | 2.3 0.3 | 1.2 | 4-5 | 2.0 | 26.0 47.3 | | 1.5 4.9 | 9.9 4.9 | 3.0 |
| | 14.4 | | 0.1 | | 0.6 | • | ٠ | 5.5 | 48.4 76.9 | 2.6 | 5.8 | 19.7 | |
| READING black white | 18.9 | | | | 0.9 0.4 | | | 4.7 | ~43.4 78.9 | 2.4 0.5 | 3.1 2.0 | 20.8 | e ee |
| WATCHING NEWS OR READING NEWSPAPERS black | · 24.9 | 7.2 2,2 | 4.5 2.7 | 0.7 | 0.7 | ` | 4.0 5.3 | 0.8 | ·39.3 63.8 | 5.3 ·· | 4.0 | 12.1 | 4.0 0.2 |
| DO-IT-YOURSELF ACTIVITIE black white | 0.5 3.5 | 7.0 0.9 | 5.8 0.1 | | 1.6 | | | | 48.5 57.6 | 1.3 | 1.6 4.7 | | 3.3 |
| THINKING & DAY-DREAMING black white | 14.6 | 1.5 | 12.8 | | 0.6 | 2.1 | | 0.3 | 59.9 83.8 | 0.5 | | 12.8 | 0.2 |
| VOLUNTEER WORK black white | 9.1 8.9 | 11.8 6.6 | 3.6 | 1.4 | | 4:7 1.6 | 3.7 | | ·43.7 58.8 | 3.5 3.1 | 7.9 5.5 | 0.5 7.4 | 6.7 |
| CLUB ACTIVITIES black white 128 | 6.2 10.7 | .16.5 6.0 | • | | . 0.9 | | 3.3 ' | 4.6 | 61.1 52.7 1.2 | 11.5 5.7 29 | 5.3 | 5.0 | ٠. ٠ |

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| TABLE K-5 | Reasons Fo | or Not | Increa | sing P | artic | ipation | by Co | mmunit | y Size | | | •• | •: |
|--|----------------------|------------------------------------|----------------------------------|--------------------|--------------------------------------|----------------------------|-------------------|------------------------------------|--------------------------------------|---------------------------------------|--------------------------|----------------------------------|---------------------------------|
| • | | 2 | 3 | 4 | 5ົ | · · 6 | · . 7 | 8 | '9• | 10 | 11 | 12 . | 13 |
| GOING TO SYMPHONIES 500,000 + 100,000 - 499,999 10,000 - 99,999 2,500 - 9,999 rural | 18.7 29.3 16.8 | 13.1 8.1 14.5 8.9 19.7 | 2.1 10.2 0.6 7.8 | 5.3 1.7 6.6 | 4.5 | 0.9 | 0.4 3.6 4.5 | 10.1 16.4 11.8 0.9 5.7 | 29.3 13.3 11.2 30.3 12.9 | 8.7 6.8 26.4 35.6 33.8 | 3.1 5.5 2.4 | 0.4 1.5 | 7.2 1.4 3.5 4.8 0.6 |
| GOING TO OPERA * 500,000 + 100,000 - 499,999 10,000 - 99,999 2,500 - 9,999 rural | . 15 | 5.5 6.0 19.3 14.7 18.0 | 2.3 8.9 4.1 | 6.0 1:1 | 3.9 2.1 6.5 | 6.9 | , | 10.5 22.8 5.8 2.5 12.1 | 19.5 11.2 7.1 19.9 13.2 | 8.0 21.4 39.5 56.7 24.8 | 2.6 | 0.4 | 5.7 2:8 |
| GOING TO CHORAL CON 500 000 + 100,000 - 499,999 2,500 - 9,999 rural | 11.1 | 11.4 10.2 11.8 14.3** | 0.3 1.1 4.4 0.6 \6.9 | 3.0 | $\frac{1.0}{3.5}$ $\frac{70.9}{1.2}$ | 4.4 7.6 2.6 | 2.0 2.4 2.2 | 5.0 5.7 4,4 6.1 5.2 | 35.9 28.4 22.7 20.3 24.5 | 9.0 5.1 11.8 35.8 10.4 | 2.8 6.0 2.2 | 6.9 4.9 1.6 1.2 | 8.5 5.4 8.9 3.6 |
| SINGING IN A GROUP 500,000 + 100,000 - 499,999 10,000 - 99,999 2,500 - 9,999 rural | 12.3 | 8.7 6.1 12.7 3.2 0.8 | 1.6 | 3.6 18.5 3.5 | 4.4 6.5 | | 3.8 | 0.5 | 48.4 47.1 45.3 56.4 32.4 | 0.7 11.2 11.0 5.1 14.3 | 5.8 3.7 1.3 5.4 | 7.4 3.5 0.3 10.4 5.7 | 12.8 10.7. 5.4 3.7 |
| GOING TO JAZZ CONCE 500,000 + 100,000 - 499,999 10,000 - 99,999 2,500 9,999 rural | 13.1 | 6.4 7.7 20.3 13.2 | 0.8 .4.3 3:4 4.1 | 0.9 | 4.0 2.6 7.8 1.2 | °13.9 4.6 3.2 5.9 | 1.2 1.6 | 22.0 9.8 7.6 25.0 7.7 | 15.8 8.8 12.1 12.8 5.0 | 15.8- 33.4 29.8 32.5 37.9 | | 1.5 0.4 ₃ | 1.6 9.8 5.5 |

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| | 4 | | | | | | | ٥ | | | | | |
|--------------------------------------|-------|------|----------------|-------|------------|-------|------|-------|-------------------|------------|------------|------------|-------------|
| TABLE K-5 Continued | 1 | 2 | . 3 - | 4 | ∕ 5 | 6 | . 7 | 8 | 9 | 10 | 11 | 12 | . 13 |
| GOING TO FOLK CONCERTS | | | | • | | | | | | | | | |
| 500,000 + | 15.6 | 15.4 | 5.2 | | 2.3 | 11.7 | | 7.8 | 19.4 | 11.9 | | 1.2 | 6.2 |
| 100,000 - 499,999 | 11.5 | 12.9 | 2.2 | `0.9 | 2.2 | 7.4 | 1.2 | 8.4 | 21.0 | . 23.5 | 2.9 | 0.5 | 5.4 |
| 10,000 - 99,999 | 9.3 | 20.3 | 1.3 | 1.0 | | 5.6 | 2,.2 | 10.1 | 16.9 | 24.8 | 2.4 | , | 3.0 |
| 2,500 - 9,999 | 15.6 | 0.9 | `1.4 | | 3.1 | 12.3 | (| 7.3 | 21.6 | 32.7 | | 2.9 | |
| rural | 10.6 | 21.7 | | 2.6 | 0.6 | 8.9 | | 7.1 | 12.4 | 31.7 | • | 1.6 | 0.8 |
| PLAYING AN INSTRUMENT | | , , | | | | ٠. | | | | | • | | * |
| 500,000 + | 1.4 | 2.8 | 0.7 | | | | | 27.7 | 54.7 | 0.7 | 0.2 | 1.7 | 7.9 |
| . 100,000 - 499,999 | 7.0 | 1.2 | | | 1.0 | | | | .31.4 | 0.5 | 4.2 | 3.7 | 18.1 |
| | 5.0 | 4.9 | 0.9 | | 4.5 | | | 27.6 | 36.9 | ··`/2.8 | 4.4 | 2.0 | 11.0 |
| . 2,500 - 9,999 | 6.6 | | 1.2 | | | 7.2 | | 17.2 | 43.7 | 0.8 | 10.2 | 1.5 | 9.9 |
| rural | 10.4 | 6.9 | ^{3.9} | | • | | 2.2 | | 37.4 | 5.1 | 1.2 | 1.9 | 4.8 |
| DOING ART WORK | 1 | | • | , | • | | | · · · | | | | | |
| 7 500,000 + | 4.8 | 1.4 | 2.4 | 9 | 2.7 | 0.2 | • | 19.0 | 50.5 | 6.2 | 1.5 | 5.8 | 5.3 |
| 100,000 - 499,999 | .3.5 | 4.0 | | . / | 3.7 | 0.2 | | 25.8 | 47.0 | | 1.3 | 3.2 | 7.9 |
| 100,000 - 499,999 10,000 - 99,999 | 3.5 | | 1.3 | | 4.2 | | 0.3 | 18.7 | 44.1 | 8.2 | 4.8 | 4.1 | 6.0 |
| 10,000 22,222 | 0.7 | 8.4 | 1.0 | | 6.7 | | 1.5 | 18.0 | 24.1 | 5.7 | 11.4 | 8.2 | 13.9 |
| 2,500 - 9,999 | 7.4 | | , | | 4.4 | | 0.8 | | 35.3 | 8.5 | r 11.4 | 5.0 | 5.7 |
| rural | . , | | • | • | 4.4 | | 0.9 | 20.0 | 33.6 | 0.5 | <i>f</i> • | 7 | 3., |
| DOING CRAFTS | | 2 7 | * 2 4 | • | 1 0 | | | 21 6 | 47.0 | ·3 N | | <i>c c</i> | 6 2 |
| 500,000 + | 1.6 | 2.7 | 2.0 | | 1.0 | ۰. | ^ ^ | 21.6 | 47.9 | 7.A 2.2 | 3.0 | 6.6 | 6.3 5.5 |
| 100,000 - 499,999 ° | 4.1 | 0.3 | | . 1.0 | 2.3 | 0.6 | 0.2 | 26.5 | 47.9 | | 1.3 | 8.2 | |
| .10,000 - 99,999 | 5.4 | 5.7 | 1.1 | ı | 2.7 | | 1.4 | 17.1 | 43.0 | 8.3 | 4.2 | 6.2 | 4.6 |
| 2,500 - 9,999 | • 4.4 | 13.9 | | | 3.8 | , , , | 1.1 | 18.6 | 38.2 | 4.0 | 4.0 | 9.8 | 1.3 |
| rural | 6.7 | 8.4 | | | 4.1 | 0.5 | | 12.9 | 40.8 | 5.0 | 2.6 | 13.9 | 4.4 |
| TAKING ART CLASSES | | | ŧ. | , | | | • | • | • | | | | |
| 500,000 + | 3.4 | 2.8 | 2.9 | 0.3 | 0.6 | 0.5 | • | | 43.4 | 3.6 | | 12.2 | 6.9 |
| . 100,000 - 499,999 | 3.9 | 10.0 | | | 1.3 | 0.9 | 2.4 | | √3 0.7 | 1.4 | 2.6 | 4.7 | 8.8 |
| 10,000 - 99,999 | 1.8 | 8.4 | 1.5 | | 4.2 | | 4.0 | | 28.6 | 11.7 | 5.0 | 9.5 | 2.7 |
| 2,500 - 9,999 | 4.3 | 10.8 | | | | | 1.1 | | 10.9 | 28.4 | | 14.0 | * ** |
| rural | 4.9 | 19.3 | | , | 6.2 | 1.3 | • | `26.1 | 19.5 | 13.2 | A | 1.0 | 2.3 |

| | | | | | • | | | | | | | - | • |
|---------------------------------------|----------------------------|-------|-----|-------|------|------|-----|--------|------|--------|----------------|-----------|-------|
| TABLE K-5 Continued | 1 | 2 | 3 | 4 | 5 | . 64 | 7 | 3 | 9 . | 10 | 11 | 12 | 13 |
| GOING TO A BALLET | · | | | | . , | * | | | | | | | • |
| 500,000.+ | 28,7 | 7.8 | 4.7 | • | | | i | 8.7 | 20.5 | 19.8 | | 1.6 | 4.8 |
| 100,000 - 499,999 | 31.9 | 7.0 | 9.0 | • | • | 1.3 | 0.5 | 15.3 | 11.3 | 19.6 | | 1.6 | 2.4 |
| 10,000 - 99,999 | 15.9 | 15.4 | 5.2 | * | 3.6 | | 1.6 | 8.5 | 10.7 | 34.7 (| ·1.7 | .0.7 | |
| 2,500 - 9,999 | • | 11.4 | | 1.3 | | | | 5.5 | | 77.2 | | .1.3 | |
| rural | 26.4 | 5.4 | 3.4 | | | | | 3.9 | 11.0 | 35.3 | | 6.9 | |
| COTIVE WO & FIOTY DAVIET | • | , | | | | | | | | | · & | | |
| GOING TO A FOLK DANCE 500,000 + | 19.2 | 5.0 | _ | • | .0.5 | 0.4 | 0.5 | 10.7 | 25.0 | 26.0 | | 4.8 | 4.5 |
| 100,000 - 499,999 | 27.6 | 7.6 | 1.0 | _ | 2.9 | 3.1 | 1.8 | 7.7 | 17.5 | 25.2 | 1.6 | 1.0 | 2.3 |
| 10,000 - 99,999 | 12.6 | 12.7 | 2.3 | | 2.7 | 2.1 | 1.0 | 11.3 | 16.0 | 40.0 | 1.1 | 1.1 | 0.3 |
| 2,500 9,999 | 7.5 | 6.8 | 2.5 | 1.4 | 1.5 | | | 9.3 | 9.6 | 59.1 | 1.1 | 2.1 | 0.3 |
| rural | 16.8 | 13.2 | | 1.4 | 1.5 | 2.7 | | 15.4 | 9.6 | 39.2 | | 1.3 | • |
| lulai | 10.0 | 13.2 | | 4 | | 2.1 | | 13.4 | 9.0 | 39.2 | | 1.3 | |
| GOING TO THE THEATER | | | | | | | 1 | | | | 1 | | |
| | 18.4 | 12.9 | 5.3 | 4.3 | | 0.4 | 2.6 | 23.9 | 22.9 | 2.7 | 0.2 | 4.3 | 0.6 |
| 100,000 - 499,999 | \cdot $\mathbf{N}_{3.7}$ | 10.6 | 5.0 | 1.0 | 3.8 | 1.4 | | -2/1.0 | 16.2 | 9.4 | 0.7 | 0.6 | 2.6 |
| 100,000 - 499,999 10,000 - 99,999 | 11.5 | 12.2 | 8.4 | 0.9 | 4.2 | 1.5 | 0.6 | 15.8 | 12.3 | 22.6 | 5.8 | 2.3 | 1.9 |
| 2.500 - 9.999 | 5.0 | 20.8 | 2.5 | 3.4 | | 1.9 | 1.1 | 17.4 | 6.7 | 37.8 | 3.0 | 1.4 | 0.9 |
| rural | 12.4 | 18.7 | 5.3 | 2.1 | 2 0 | 0.8 | 0.7 | | 14.8 | 22.0. | | 3.2 | 0.3 |
| | | | , | - • - | _,, | | | 7 | , = | | | 3 | / 000 |
| ACTING IN PLAYS OR | • | | | | | | | • | | | | | / |
| BEHIND THE SCENES | | | | | • | | | | • | | • | | / |
| 500,000 + | 6.3 | 2.3 | • | • | 2.0 | | | 10.8 | 52.8 | 5.1 | 3.9 | 4.1 / | 7.9 |
| 100,000 - 499,999. | 8.7 | 10.3 | | | 7.3 | 0.9 | | 4.5 | 37.0 | 3.0 | 6.2 | 1.1 / | 17.7 |
| 10,000 - 99,999 | 10.7 | 8.8 | 5.0 | | 4.3 | | | 5.6 | 29.7 | 13.5 · | | 9.4/ | 5.5 |
| 2,500 ~ 9,999 | ['] 5.0 | . 3.4 | q | | | | | | 37.6 | 46.2 | | | 2.3 |
| rural | 13.0 | 12.8. | 4.7 | | | | | 4.7 | 21.9 | 30.3 | | | 2.1 |
| '.a , | | | · \ | | | | 1 | \ | | | , | | , |
| WRITING FICTION | | | į | | 1 | | | , | • / | | • | | |
| 500,000 + | 6.4 | 2.4 | | | ^ | | | | 67.1 | | • | 3.2 | 8.4 |
| 100,000 - 499,999 | 5.8 | 7.3 | | | 0.9 | | 0.8 | 3.2 | 59.6 | 1.3 | 2.9 | . 3.4 | 14.7 |
| 10,000 - 99,999 | 10.3 | 8.5 | 2.0 | | 0.3 | - | | 9.4 | 49.5 | 9.2 | 2.1 | 3.0 | 5.8 |
| 2,500 - 9,999 | 6.6 | 10.0 | | | • | | | | 64.6 | 2.2 | 10.9 | '2.0° | 2.1 |
| rural | 12.4 | 3.9 | | _ | 3.3 | | • | 0.7 | 44.5 | 10.2 | 2.4 | 8.0 | 12.1 |
| · · · · · · · · · · · · · · · · · · · | • | | | • | | | | | | • | • | | |

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| TABLE K-5 Continued | | _ | | | | | | | | | | | |
|---------------------------------------|--------|-------|----------|-----|-------|-----|---|-----|------|--------|------|------|-----|
| , | 1 | 2 | 3 | 4 | 5 | 6 | ٠7 | 8 | . 9 | 10 | 11 | 12 · | 13 |
| VISITING ART EXHIBITS | s S | | | | | | | | | | | | |
| 500,000 + | 11.1 | 15.8 | 2.3 | 0.5 | 1.4 | 1.4 | 0.9 | 0.7 | 41.0 | 13.7 | 1.4 | 6.6 | 3.3 |
| 100,000 - 499,999 | 27.1 | 13.4 | 1.4 | 1.3 | ,1.5 | 0.4 | 4.6 | 1.5 | 27.6 | 9.5 | 0.5 | 4.3 | 6.8 |
| 10,000 - 99,999 | 11.4 | 16.9 | 2.1 | 0.2 | 6.8 | 0.5 | 1.9 | 1.2 | 22.6 | 26.3 | 3.7 | 1.7 | 4.7 |
| 2,500 - 9,999 | 4.6 | 17.5 | | | 3.3 | 3.9 | | 1.5 | 11.8 | 38.3 | 5.0 | 6.7 | 6.1 |
| rural | 12.7 | 26.1 | 2.8 | | | | 0.9 | 3.7 | 13.5 | 34.1 | | 4.9 | 0.1 |
| VISITING CRAFT EXHIB | ITS | | , | | | | | | | | | | |
| 500,000 + | . 13.1 | 16.1 | 2.4 | | 2.2 | 4.6 | ^ | 0.7 | 38.1 | 14.3 | 1.7 | 3.8 | 3.0 |
| 100,000 - 499,999 | 19.4 | 19.3 | | 1.6 | 2.1 | 7.0 | 3.3 | 2.0 | 26.8 | 10.1 | 2.9 | 1.1 | 4.3 |
| 10,000 - 99,999 | 12.9 | 7.8 | 2.0 | 0.5 | 5.1 | 1.2 | 0.4 | 6.4 | 28.0 | 27.2 | 2.7 | 2.4 | 3.4 |
| 2,500 - 9,999 | 5.0 | 22.0 | | ` | 1.1 | 4.2 | | 2.7 | 26.0 | 26.9 | 4.7 | 4.8 | 1.5 |
| rural | 12.0 | 23.9 | • | 2.6 | 2.2 | 4.5 | | 4.7 | 22.0 | 20.1 | 0°.8 | 4.8 | |
| TOURING BUILDINGS | | * | 1 | , | , | | • • | e | , | | | | |
| 500,000 + | 17.2 | 20.7 | . 0 6 | 1.2 | 2.0 | 0.5 | | 4.5 | 33.9 | 10.9 | 1.4 | 2.0 | 3.3 |
| 100,000 - 499,999 | 16.0 | 13.7 | 1.0 | 0.6 | 17 | 2.4 | 2.0 | 6.0 | 33.2 | 14.8 | 4.4 | 1.8 | 2.5 |
| 10,000 - 99,999 | 9.2 | 13.5 | 3.1 | 0.5 | 3.0 | 1.9 | 2.0 | 6.0 | 26.4 | 25.1 | 4.1 | 2.6 | 4.5 |
| 2,500 - 9,999 | 7.4 | 16.1 | J. I | 2.5 | 0.8 | 1.7 | | | 17.9 | 42.2 | 3.4 | 3.6 | 1.0 |
| rural | 8.5 | 10.1 | • | 1.2 | .1.8 | 0.2 | 0.6 | 7.8 | 23.6 | 37.4 | | 4.3 | 1.0 |
| DADTO OD MY ODDDA | * | | | | | | • | • | | e , | s | | |
| RADIO OR TV OPERA, CLASSICAL MUSIC OR | ~ ` | | | | | | 3 | | | | | | |
| DANCING | | • | | | | | • | | | | | | |
| 500,000 + . | 27.6 | 2.0 | 4.4 | | 3.3 | | 9.2 | | 36.3 | 6.2 | | 1.6 | 6.0 |
| 100,000 - 499,999 | 13.6 | 0.8 | 2.4 | | | | 2.7 | 1.1 | 49.2 | 20.4 | | 5.7 | 4.1 |
| 10,000 - 99,999 | 16.9 | | 2.4 | | 3.1 | | 2.7 | 4.9 | 49.6 | 11.0. | 4.1 | 0.6 | 2.4 |
| 2,500, - 9,999 | 11.6 | . 8.1 | 1.3 | | | | | | 43.3 | 15.8 | | 9.7 | 8.1 |
| rural | 31.4 | | | | | | 7.2 | | 33.2 | 13.3 | | 9.3 | 4.4 |
| RADIO OR TV JAZZ | | | | | • | | | | | , | | • | |
| 500,000 + | 10.3 | 0.6 | , 6.0 | | | | 2.2 | | 47.5 | 27.8 | | 1.9 | 3.7 |
| 100,000 - 499,999 | < 4.8 | | -1.3 | | | | 6.8 | , | 51.1 | 30.5 | | | 5.1 |
| 10,000 - 99,999 | . 18.9 | | 2.8 | | 3.6 | | 8.7 | | 41.9 | 13.7 | 3.6 | 2.7 | 3.4 |
| 2,500 - 9,999 | 5.3 | | 15,0 | • | - • • | • | . | - | 59.5 | 14.8 | | • • | 2.5 |
| rural | 45.4 | 1.6 | , | | | | , <u>, , , , , , , , , , , , , , , , , , </u> | • | | , 10.1 | | 14.1 | 9.2 |
| j. | | | | | | | - | | - | | | | |

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| • | TABLE K-5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
|-------|---|---------------------|----------------------|-----|------------|------|-----|-------------------|-------------------|----------------------|---------------------|-------------------|-------------------|-------------------|
| | RADIO OR TV PLAYS 500,000 + 100,000 - 499,999 | 23.9 17.3 | 1.7 | | | | 0.7 | 4.5 5.3 | | 43.6 44.4 | 7.3 15.7 | , | 4.9 1.3 | 4.3 8.8 |
| | 10,000 - 99,999 2,500 - 9,999 rural | 23.1 9.7 26.8 | 3.2 | 2.4 | | 2.6 | ٥ | 4.5 7.0 0.7 | 1.9 6.6 | 43.2 51.8 25.2 | 7.1 9.4 32.1 | 1.5 | 4.2 | 6.4 6.9 2.4 |
| | TAKING CLASSES IN ART | | | | • | | • | | | > | | • | | - |
| | HISTORY OR LITERATURE 500,000 + | 8.5 | 14.7 | | | 0.6 | | 3.5 | 10.0 | 50.4 | 6.6 | 0.5 | 3.1 | 1.9 |
| | 100,000 - 499,999 10,000 - 99,999 2,500 - 9,999 | 9.5 8.3 4.1 | 16.0 18.0 27.9 | 0.6 | 0.5 3.1 | 1.5, | | 1.8 0.7 3.1 | 6.0 9.0 5.3 | 38.2 38.3 21.4 | 7.2 11.9 22.6 | 5.0 2.8 7.5 | 6.1 8.6 3.0 | 8.0 |
| | rural | 15.7 | 18.6 | 4.4 | J• 4 | 2.9 | | 0,9 | 3.8 | 17.5 | 22.5 | | 6.7 | 4.8 |
| X- | WATCHING TV . 500,000 + | 7.6 | 2.7 | 4.9 | | • | | 24.9 | | 42.3 | 0.6 | • | 7.6 | 0.5 |
| K-103 | 100,000 - 499,999 | 4.8 | | 5.3 | | 6 | | 30.2 | | 42.5 | 3.4 | • | 8.2 . | 5.7 |
| | 10,000 - 99,999 2,500 - 9,999 | 7.3 5.6 | | 8.3 | | | | 32.6 20.1 | | 40.7 56.2 | 1.1 | 6.5 | 24 9.1 | 4.1 |
| | rural | 6.3 | 2,6 | 7.9 | 1.4 | | v | 26.3 | | 35.4 | 6.2 | 2.2 | 8.6 | 1.9 |
| | RADIO POP MUSIC 500,000 + | 10.0 | | 3.1 | | | | 5.4 | | 71.4 | 3.3 | • | 5.4 | 0.8 |
| | | 6.8 | 3.6 | 1.1 | 0.4 | 2.1 | | 12.7 | | 63.7 | 3.1 1.2 | 3.6 | 6.7 1.8 | 5.8 4.6 |
| | 2,500 - 9,999 | | | 0.8 | U • • | 2.8 | | 11.3 | • | 66.9 | 3.0 | J. 0 | 4.9 | 9.0 |
| | rural, | 16.5 | 5.3 | 5.3 | | 0.8 | | 6.7 | , | 45.6 | 3.2 | • | 6.8 | 5.1 |
| | LISTENING TO RECORDINGS 500,000 + | s 7.1 | 0.5 | 2.0 | | 0.3 | | 1.0 | 17.0 | 60.4 | | | 7.9 | 3'•8 |
| | 100,000 - 499,999 | 4.6 7.9 | 2.2 | | 0.6 | 1.5 | 0.2 | • | 22.9 | 54.3 |) | | 7.0 | 8.5 |
| | 10,000 - 99,999 2,500 - 9,999 | 4.5 | 2.7 | 4.0 | | 1.3 | 0.2 | | 14.8 | 61.0 72.6 | 1.5 | 1.5 | 5.2 3.0 | 4.2 3.8 |
| | rural | 23.7 | | 2.2 | | | 6 | 0.2 | 17.1 | 40.2 | 2.2 | • | 4.2 | 5.3 |

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| * | | | | • | | | | ľ | ¢ | | , | |
|---|-------|------|------|-----------|---------|------|-------|------------|------|----------|-----|-------|
| TABLE K-5 | 1 | 2 . | 3 | , 4 | 5 | 6 - | 7 | 8 / 9 | 10 | 11 | 12 | 13 |
| GOING TO POP CONCERTS | | • | | | | • | | • | | r | | • |
| 500,000 + | 11.0 | 7.3 | 0.7 | 1.7 | 7.2 | 23.8 | 2.0 | 22.0 12.1 | 5.8 | Γ | 3.4 | 1.1 |
| . 100,000 - 499,999 | 6.0 | 15.1 | 2.8 | , | 3.2 | 13.9 | | 34.6 8.1 | 7.5 | 0.4 | 3.8 | /2.3 |
| 10,000 - 99,999 | 10.6 | 15.7 | 2.4 | 1.9 | 3.6 | 7.3 | 1.3 | 18.9 14.1 | 17.6 | 1.5 | 1.0 | 2.7 |
| 2,500 - 9,999 | 9.5 | 17.4 | 4.8 | 3.1 | 1.7 | 6.8 | | 12.5, 14.5 | 23.5 | | 1.5 | 3.5 |
| rural | 10.3 | 21.2 | 0.3 | 1.4 | 2.2 | 10.2 | . 1.2 | 24.8 6.4 | 18.8 | | 2.2 | 0.2 |
| GOING TO FAIRS | | | i | | , | | 6 | | | • | • | • |
| 500,000 + | 6.6 | 7.2 | ,, | | 2.4 | 16.1 | 2.2 | 23.8 20.6. | 16.0 | • | 0.7 | 2.4 |
| 100,000 - 499,999 | 3.8 | 11.2 | | 1 | 6.9 | 15.9 | 1.1 | 24.4 16.6 | 16.0 | 0.3 | 0.3 | 3.1 |
| 10,000 - 99,999 | 6.2 | 12.8 | 3.4 | 4 | 3.0 | 14.2 | 0.3 | 24.4 11.7 | 19.5 | _ | 1.9 | 2.8 |
| 2,500 - 9,999 | 1.4 | 10.8 | J | | 11.0 | 14.9 | | 14.1 20.5 | 16.9 | 4.6 | , | 4.3 |
| rural | 4.7 | | ; | | 4.7 | 18.1 | | 18.4 12.9 | 19.1 | 3.2 | 2.0 | . 1.0 |
| GOING TO MOVIES | • | | | • | | | - · | | | | 4 | |
| | 6.1 | 2.7 | 2.4 | 0.8 | 1.6 | 1.2 | 5.7 | 43.9 23.2 | 0.8 | 0.8 | 6.3 | 3.3 |
| ス 500,000 + 1 100,000 - 499,999 10,000 - 99,999 | 6.1 | 4.6 | 6.0 | 0.9 | | 6.7 | 9.1 | 44.1 13.8 | 0.3 | 0.2 | 4.6 | 3.8 |
| 2 10,000 - 99,999 | 8.8 | 1.4 | 4.7 | 2.8 | 5. 9 | 2.7 | 13.8 | 32.2 12.7 | 2.5 | 1.2 | 6.0 | 4.3 |
| 2,500 - 9,999 | 7.1 | 6.9 | 1.6 | 2.1 | 3.3 | | 8.4 | 25.8 24.0 | 7.7 | | 6.6 | 5.8 |
| rural | 12.5 | 10.6 | | . 3.5 | 3.4 | 2.6 | 4.1 | 29.0 16.6 | 6.7 | | 6.9 | 0,6 |
| WATCHING SPORTS ON TV | : | | • | | ′ | | | | | | ` | · |
| 500,000 + | 19.1 | 1.9 | | | | , | . 1.5 | 3.2 57.3 | 4.6 | | 8.4 | 0.6 |
| 100,000 - 499,999 | 11.8 | | • | | | | 1.7 | 0.5 70.9 | 5.6 | | 4.3 | 4.8 |
| 10,000 - 99,999 | 21.3 | | 3.0 | | • | 0:9 | | 8.0 56.0 | 5.6 | | 0.6 | 2.3 |
| 2,500 - 9,999 | 5.0 | 3.7 | ••• | | | | 1.2 | 69.0 | 8.6 | | 3.9 | 0.8 |
| rural | 25.7 | 1 | .2.0 | 1.6 | 3.0 | 3.0 | 1.0 | 0.5 50.3 | 2.9 | | 7.6 | 1.0 |
| GOING TO WATCH SPORTS | | - | | | | | | | | | | |
| 500,000 + | 6.3 | 12.6 | 1.8 | | . ^ | 12.3 | | 31.7 20.2 | 5.1 | 2.0 | 2.5 | 4.1 |
| 100,000 - 499,999 | 8.1 | 12.0 | 1.7 | 1,1 | 2.7 | 9.6 | 0.3 | 28.6 21.7 | | 1.1 | 2.0 | 2.8 |
| 10,000 - 99,999 | - 8.7 | 16.7 | 3.0 | 0.2 | 3.2 | 9.8 | 0.8 | 26.1 13.3 | 10.1 | 1.3 | 2.6 | 3.0 |
| 2,500 - 9,999 | 11.1 | 16.8 | | 0.7 | 2.7 | 5.8 | | 20.7 25.3 | 12.3 | | 2.5 | 1.3 |
| rural | 9.3 | 21.7 | 1.1 | 1.6 | 1.9 | 11,1 | | 18.7 17.8 | 9.7 | • | 5.4 | 1.2 |

111.

| | | | | | | | | | | | • | | | • |
|------------|-------------------------|--------|-------|------------|-------|------|---------|-----------|--------------|--------------|-------|------|------------------|---------------------------------------|
| .1 | TABLE K5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 · | 8. | 9 | 10 | 11 | 12 | 13 |
|] | PLAYING COMPETITIVE | , | | | | | | - | | | | | | • |
| 8 | SPORTS | | * | | | ٠,٢ | | | • , | 1 | | • | • | |
| | 500,000 + | 11.7 | 4.6 | 1.6 | | 3.0 | 0.4 | 0.4 | 0.5 | -41.9 | 13.5 | 10.3 | 2.1 | 7.7 |
| | 100,000 - 499,999 | 13.6 | 1.'9 | | | 4.3 | | | 6.6 | 37.7 | 16.8 | 5.7 | 1.9 | 8.0 |
| | 10,000 - 99,999 | 11.6 | 4.0 | 0.3 | | 5.4 | | | 6.1 | 38.3 | 5.6 | | 5.3 | 6.8 |
| | 2,500 - 9,999 | 9.4 | 1.5 | | | 1.5 | ĺ | 1.9 | 4.2 | 54.4 | 2.5 | 2.2 | 15.4 | 5.2 |
| | rural | 15.0 | 10.3 | 2.3 | | 3.6 | 3.4 | 3.3 | 7.0 | 23.3 | 13.2 | 12.9 | 4.1 | \. |
| · ~ ŋ | EXERCISE PROGRAM | | | | • | | | | | 6 | | · · | | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ |
| | 500,000 + | 8.9` | 8.9 | 0.2 | | 6.5 | 0.3- | 1.5 | 1.5 | 55.2 | 0.4 | 5.4 | 0.3 | 10.8 |
| | 100,000 - 499,999 | 6.2 | 3.8 | · - | | 7.2 | 1.7 | , | 2.3 | 51.5 | 1.4 | | 5.5 _\ | |
| | 10,000 - 99,999 | 9.0 | 7.6 | 1.1 | 0.3 | 3.3 | | 1.5 | 1.3. | | 1', 4 | | 4.9 | 8.6 |
| | 2,500 - 9,999 | 7.8 | 5.4 | * • - | • • • | 0.4 | | 0.6 | 6.0 | 49.0 | 7.9 | | 7.0 | 10.0 |
| • | rural | 14.7 | 4.0 | | 0.6 | 1.9 | 2.2 | 2.0 | 5.0 | 45.9 | 8.0 | | | 2.0 |
| 以 (| CAMPING, FISHING, ETC. | • | | | | • | | | | • | | | • | _ |
| | 500 000 + | 14.3 | 5.0 | 0.7 | 0.2 | 1.7 | | • | 344 | 40 2 | 6 2 | 2 0 | <i>c</i> 0 | - 4 |
| 105 | 100,000 - 499,999 | 14.3 | 13.9 | | 0.2 | 2.3 | 0.9 | | 14.4 9.4 | 40.2 45.9 | 6.2 | | 6.9 | 5.4 |
| Ui | 10,000 - 499,999 | 15.8 | 10.5 | ~ 5 | 0.2 | 7.1 | 0.9 | | | | 4.4 | 2.1 | 4.1 | 6.6 |
| | 2,500 - 9,999 | 15.8 | 6.8 | į. | , U.Z | 1.9 | 0.9 | • | 17.4 12.3 | 29.1 47.6 | 6.0 | | 3.5 | 6.0 |
| | rural | 16.3 | 8.0 | 0.7 | | | 0.5 | | | | 0.7 | | 7.7 | 3.7 |
| | lulai | 10.5 | 0.0 | 0.7 | 0 | ۷.۶. | 0.0 | | 6.0 | 37.7 | 7.1 | 8.5 | 8.2 | 1.7 |
| F | PICNICKING, PARKS, ETC. | | • | | | • | | | . • | | | | | , |
| | 500,000 + | 13.1 | 8.2 | 2.1 | 0.4 | 1.5 | 2.4 | | 8.8 | 52.2 | 3.8 | 2.0 | 1.7 | 3.9 |
| | 100,000 - 499,999 | 14.4 ~ | 6.5 | | 0.4 | 8.2 | 2.3 | N | 1.9 | 48.0 | 6.5 | 2.3 | 1.6 | 7.9 |
| | 10,000 - 99,999 | 9.6 | 9.6 | 0.9 | 0.2 | 10.3 | 3.2 | | 8.1 | 40.8 | 6.0 | 5.3 | 1.0 | 4.9 |
| | 2,500 - 9,999 | 7.9 | 12.1 | - | 1.0 | 4.7 | 5.3 | | 8.2 | 38.9 | 7.3 | 2.7 | 2.4 | 8.8 |
| | rural | 17.7 | 16.9 | ÷ | 0.4 | 2.5 | 1.5 | | 16.4 | 34.0 | 5.4 | 0.2 | 2.8 | 1.8 |
| Ţ | PLAYING WITH CHILDREN | • | | • | , | • | | • | | | • | ē | • | |
| | 500,000 + | 4.5 | 5.1 | 4.5 | | | | | | 66.7 | 2.8 | 1.8. | 2.8 | 11.8 |
| | 100,000 7 499,999 | 2.1 | J • ± | 1.5 | | 4.0 | | 0.5 | | 67.8 | 6.5 | 1.6 | 1.9 | 14.0 |
| | 10,000 - 99,999 | 3.0 | 3.4 | 1.7 | 1.1 | 7.0 | | 0.5 | 2.2 | 64.0 | 5.6 | 3.6 | 1.9 | 14.0 |
| | 2,500 - 9,999 | 4.4 | 6.1 | 4., | 4 • 4 | | 1.5 | •. | 1.3 | 63.6 | 0.5 | 4.4 | 1.4 | 14.2 217.1 |
| ø. | rural | 8.7 | 6.0 | | 1.7 | 1.7 | 1.5 | • | | 64.7 | | 3.1 | 3.2 | 8.2 |
| | | , 0., | 0.0 | | +•/ | +•/ | • | | • | 04.7 | 2.0 | J.1 | ٠. ٤ | ~ °·· |



| • | | | | | | | | | | | | | | , |
|-------------|------------------------|------------|-------|--------------|----------|-------|------|-----|---------------|------|-------|-----|------------------|--------|
| • 17 | ABLE K-5 | • • | • | | _ | _ | | _ | _ | • | - 4 | | | |
| | | 1 | 2 | 3 | 4 | 5 | . 6 | 7 | 8 / | 9 | 10 | 11 | 12 | 13 |
| P | LAYING INDOOR GAMES | • | | | | × | | | • | | | • | • | ľ |
| - | 500,000 + | 26.2 | 6.6 | 1.9 | | 2.4 | 0.2 | 3 . | 1.1 | 48.6 | 3.2 | 1.8 | 3.9 | 4.3 |
| | 100,000 - 499,999 | 25.6 | 0.8 | 0.5 | 0.6 | 2.7 | • • | | 3.2 | 52.4 | 1.5 | 0.9 | 6.1 | 5.7 |
| | 10,000 - 99,999 | 25.0 | 2.7 | | 1.2 | 3.2 | 1.5 | | 6.1 | 43.5 | 3.1 | 1.9 | 5.9 ['] | 5.8 |
| ` | 2,500 - 9,999 | 27.8 | • | | 3.2 | 0.4 | * | 2.8 | 0.9 | 55.3 | 0.9 | 1.0 | 2.8 | 3.6 |
| | rural | 29.3 | 5.0 | | 1.3 | 5.7 | .3.1 | 0.9 | 0.9 | 39.2 | 8.9 | 1.6 | . 1.2 | 1.3 |
| न | 'AMILY & FRIEND VISITS | | a | | | | • | | | | | | | 1 |
| -, | 500,000 + | 9.0 | 11.1. | 2.9 | 3.2 | | | | 4.4 | 58.9 | | 1.4 | 5.4 | 5.7 |
| | 100,000 - 499,999 | , 3.7 | 8.1 | 1.5 | - | | | | 10.2 | 60.5 | 2.4 | 0.8 | 3.1 | 9.7 |
| | 10,000 - 99,999 | 8.3 | 11.4 | 1.1 | 1.4 | | • | | 8.7 | 52.1 | 3.5 | 3.4 | 1.9 | 8.1 |
| | 2,500 - 9,999 | 2.0 | 17.2 | 0.8 | 7.0 | - | | | 5.1 | 57.6 | 0.3 | | - 0.7 | 9.2 |
| | rural : | 7.0 | 18.0 | • • • | 2.2 | | 1.3 | | 12.4 | 48.1 | 4.0 | 1.3 | 2.3 | 2.7 |
| | | | | - | | | | | • | • | • | | | 1 |
| C | HURCH & CHURCH ACTIVIT | TY | | | • | | • | | • | | | | | |
| | 500,000 + | 20:5 | 4.5 | 0.3 | 7.0 | • | 2.3 | 4.3 | .) | 41:5 | 0.8 | 1.1 | 6.2 | 11.2 |
| X -1 | 100m000 - 499,999 | . 17.1 | 6.4 | 2.2 | 3.9 | | 0.7 | 5.0 | í'. 6 | | 1,5 | 8.5 | 3.7 | 9.5 |
| 90 | 10,000 - 99,999 | 15.3 | 7.8 | 1.6 | 10.5 | 1.9 | 0.0 | 4.2 | | 43.4 | • | 0.5 | 4.2 | 9:8 |
| | 2,500 - 9,999 | 8.6 | 8.3 | 0.8 | 14.3 | 2.4 | | | | 44.8 | 4.3 | 4.9 | 2.0 | 9.% |
| | rural | 13.2 | 6.9 | 1.5 | 13.6 | 0.5 | 0.4 | 3.0 | 0.5 | 36.2 | 1.7 | 5.9 | 8.4 | 5.8 |
| | • | • | ``` | | | | | | • | | | | • | 1 |
| P | LAYING WITH PETS | ·* | | | | | | | • | - 00 | | | • | |
| | 500,000 + | 4.1 | 4.7 | $\sqrt{0.4}$ | | | • | | | 6.93 | 3.0 | 6.5 | | 12.9 |
| | 100,000 - 499,999. | 5.0 | وجهو | | • | | , | | 5.0 | | 5.7 | | · 1.6 , | , 10.3 |
| | 10,000 - 99,999 | 2.9 | 3.1 | | | 5.7 | | | 3.6 | | | 3.6 | 1.2 | 8:4 |
| | 2,500 - 9,999 | 2.1 | 8.5 | | | | | | 8.5 | | | 2.3 | | 6.4 |
| | rural | 8.4 | 3.4 | | | | š | | 7.0 | 53.7 | · 1·1 | 8.0 | 7.8 ≪ | 5°.5 |
| מ | TINIUS' | | • | | | | | | | • . | • | 7 | | , 9× Ø |
| и | EADING 500,000 + | - 5.3 | 2.4 | • | | 0.1 | • | | 4.1 | 75.3 | | 0.3 | 7.6 | 4.6 |
| | 100,000 + 499,999 | 3.2 | 0.5 | | | 0.1 | | | | | 1.0 | 0.8 | 9.6 | 8.5 |
| | 100,000 - 499,999 | 7.0 | 2.5 | | | = | | | 1.7 | 70.6 | 1.0 | | 9.8 | 6.3 |
| | 2,500 - 9,999 | ° 4.5 | 4,5 | | | 1.0 | , | | 4.2 | 77.3 | 0.7 | 3.6 | 2.8 | 5.2 |
| | 7,500 - 9,999 rural | 4.5 6.3 | 0.5 | | | 1.4 | • | \ | 5.9 | | 1.3 | 5.5 | 12.7 | 2.8 |
| | iniai | 0.5 | 0.5 | . \ | | T • 3 | | 1 | J. J | 02.5 | | 7.3 | ± == , | |

| | TABLE K-5 | • | • | _ | | - | · · | _ | • | • | 3.0 | | , | |
|----------|---|------------------------------------|----------------------------------|-------------------|--------------------------|-------------------|--------------------------|---------------------------------|--------------------------------------|--------------------------------------|---------------------------------|---------------------------------|-----------------------------------|---------------------------------|
| • | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | , 9 | 10 | 11 | 12 | 13 |
| . | WATCHING NEWS OR READING NEWSPAPERS 500,000 + 100,000 - 499,999 10,000 - 99,999 2,500 - 9,999 rural | 8.2 8.1 14.2 16.7 10.7 | 2.9 | 3.8 | - 4.3 1.0 | 2.6 | | 3.1 7.9 5.2 3.9 4.0 | 0.8 1.6 | 64.3 60.9 58.1 53.0 49.9 | 0.7 6.0 1.2 6.6 9.4 | 1.2 4.3 2.2 | 11.6 8.8 5.2 4.8 10.5 | 3.8 4.3 6.2 4.3 2.7 |
| | DO-IT-YOURSELF ACTIVIT | IES | | | * | | | | | | | | | |
| • | 500 000 + 100,000 - 499,999 10,000 - 99,999 2,500 - 9,999 rural | 3.0 2.3 3.7 0.8 2.9 | 2.9 1.9 1.4 | 1.4 0.9 0.8 | | 0.3 1.3 3.3 | ç | | 17.4 25.2 24.5 23.5 28.2 | 60.4 55.0 51.9 50.7 51.6 | 1.4 1.1 0.7 2.4 1.2 | 2.3 1.7 4.1 9.4 5.9 | 4.5 2.4 3.2 8.2 4.3 | 6.4 9.3 6.3 2.5 1.7 |
| 片 | THINKING & DAY-DREAMIN | G , | | | | • | | | | • | • | | . (| |
| -107 / | | 9.5 | 2.2 | 5.5 | | 0.6 | 7.7 | | 1.0 | 80.2 62.4 69.1 96.3 60.3 | 0.6 | | 10.5 16.7 | 6.2 17.6 3.6 |
| | VOLUNTEER WORK | • | | | | | | 3 | · . | | | | , | |
| | 500,000 + 100,000 - 499,999 10,000 - 99,999 2,500 - 9,999 rural | 9.0 12.9 5.2 1.4 13.4 | 11.9 4.9 7.2 1.1 6.9 | 2 ₹ 4 | 1.3 1.9 1.4 0.5 | 2.4 | 0.5 3.2 2.4 2.9 | 2.2 9.9 0.8 5.5 6.0 | 2.4 2.0 1.6 | 55.2 42.8 57.3 59.6 46.2 | 5.0 1.2 1.0 1.1 4.8 | 2.7 8.6 6.6 6.9 4.2 | 5.6 6.6 3.8 9.9 3.2 | 8.0 8.3 4.8 9.3 5.9 |
| | CLUB ACTIVITIES 500,000 + . 100,000 - 499,999 | 2.3 14:1 | 4.6 | | 0.9 ' | 1.1 | | 2.6 | 0.7 | 63.7 55.6 | 6.1 3.3 | 2.1 5.3 | 3.3 0.8 | 8.8 5.4 |
| • | 10,000 - 99,999 2,500 - 9,999 rural | 11.6 9.5 13.5 | 3.1 | 4.0 | 2.9 5.2 1.5 | 1.5 | 4.2 | 4.7 3.1 | 5.0 | 45.2 71.2 34.2 | 2.0 | 4.1 2.1 4.2 | 4.2 | 9.2 7.5 1.8 |
| | | ` | | | | - | · | | | | | | | • |

| | ` / | | | / | | . / | | | | | | | | |
|------|----------------------------|-------------------|---------|--------|--------|--------|--------|-------------------|--------------|--------------|-------------------|------------|-------------|-----|
| | TABLE K-6^ | Reason | s for | not In | creasi | ńg Par | ticipa | tion b | y Educ | ation | | • • | | |
| | | 1 | $2^{'}$ | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| | COINC MG CVMDHONIEC | · | | | | 1. | • | | | | * | , | | |
| • | GOING TO SYMPHONIES to 8th | 30.5 | • | | | * | | 23.6 | | 0 6 | 22 (| 12 (| | |
| | 8+ not grad HS | 49.5 | 13.7 | | | | | 23.0 | 10.0 | 8.6 | 23.6 | 13, 6 | | |
| | grad HS | 17.5 | 6.4 | 1.2 | 12.4 | 3.8 | | | 19.9 12.5 | 3.3 | 13.7 | <u>ر</u> ، | | • • |
| | some college | 23.0 | 18.4 | 3.6 | 0.9 | 2.9 | 1.1 | 1 4 | 12.3 | 13.9 | 27.1 | 5.3 | 0 0 | |
| | grad 4-yr college | 13.9 | 18.3 | 11.3 | 0.9 | 1.1 | 1.1 | ·1.4 | 2.5 | 32.4 | 14.8 | 1.2 | 0.3 | 0.3 |
| | post grad | 14.9 | 20.0 | 3.6 | 0.7 | | | 0.6 | 15.7 | 17.2 | | 1 (| 2 1 | |
| | PhD | 33.0 | 26.4 | 8.2 | 5.5 | * | | 0.0 | 5.5 | .6.6 | 20.6 14.8 | 4.6 | 2.1 | |
| | 7 | , | 20.4 | 0.2 | 3.3 | • | | | 3.3 | , 0.0 | 14.0 | | • | |
| | GOING TO OPERA | | | | | | | | | • | | | | |
| | to 8th | 9.0. | | 18.9 | ð | | | • | | 23.8 | 30.7 | 17.6 | | _ |
| | / 8+ not grad HS | 27.9 ¹ | 27.5 | 9:0 | ^ | 9.0 | 5.6 | | , | 3.0 | 18.0 | 17.0 | ı Ç | 3 |
| 1 | grad HS | 10.5 | 3.2 | 2.0 | 3.9 | 6.3 | 5.4 | | 27.3 | 1.1 | 35.9 | 4.5 | | |
| / | some college | 22.8 | 17.2 | 6.1 | 0.9 | 4.4 | 0.5 | | | 14.8 | 22.5 | 1.6 | | |
| , | grad 4-yr college | 27.1 | 11.5 | 7.1 | | | | • | 1.5 | 26.1 | 26.7 | _,, | | |
| 7 | post grad | 11.1 | 16.1 | | 1.7 | 1.1 | | | 16.7 | 16.3 | 35.6 | | 1.5 | ۲ . |
| N-FO | PhD | . 36.8 | 29.4 | | | • | | | • | | 33.7 | | • | - |
| ٥ | Ó | | , | •• | | | | | * | | | • | | |
| | GOING TO CHORAL CONCER | | | • | | | | • | , | | 4 | | | |
| | to 8th | 21.6 | | | 11.8 | | | 11.8 | 4.9 | 11.8 | 11.8 | . 18.6 | 6.1 | |
| | 8+ not grad HS | 15.0 | 15.9 | 3.9 | 5.2 | | 10.9 | 1.8 | 16.0 | .9.8 | 15.7 | 4.7 | 1.1 | |
| | grad HS | 17.4 | 19.3 | 3.3 | 5.6 | 1.3 | 2.8 | $\frac{2.9}{3.9}$ | 3.5 | 28.9 | 11.5 | 2.4 . | 1.3 | |
| | some college | 14.6 | 15.6 | 3.7 | 5.1 | 3.2 | 0.3 | 3.9 | 344 | Î0.6 | ₄ ~1.0 | . 5.6 | | |
| | grad 4-yr college | 9.9 | 16.3 | 1.9 | 1.0 \ | 2.0 | 3.2 | • | | 38.1 | 1.9.3 | | 8.3 | |
| | post grad | 23.8 | 2.5 | 9.0 | 0.8 | , | | | 4.9 | 39.9 | 13.0 | 1.7 | 4.3 | |
| | PhD | 4 | | | 48.3 | | | | | | 51.7 | | | |
| | SINGING IN A GROUP | ` | , | | | | | | ن | ran, | | • | | |
| | to 8th | 36.8 | - | | | | | | | (2.2 | | | | 1 |
| | 8+ not grad HS | 23.6 | 11.2 | t | 35 | 5.2 | | | / | 63.2 | 10.4 | 14.5 | | |
| | grad HS | 15.7 | 5.6 | 1.9 | 8.4 | 3.2 | | 2.4 | | 35.0 45.3 | 10.4 | 14.5 | | |
| | some college | 11.1 | 8.8 | 0.8 | 0.4 | 5.2 | | 1.2 | Λ 4 | | ri.8 | /3.2 | 5.7 | • |
| | grad 4-yr college | 8.1 | 6.9 | 0.0 | | 5.2 | | 1.2 | 0.4 | 61.8 56.0 | 4.7 | , 0.9 | 5.0 | |
| | post grad | ,3.6 | 11.4 | | | | | | | 77.0 | 12.4 | ງ 2 | 16.5 5.7 | |
| | PhD | ٠,٠٠ | 11.4 | | | • | | | | 100.0 | | 2.3 | 3.1 | |
| | , | | | | | | | • | | 100.0 | , | | | • |
| | · · | | | | | | | • | | | / | | | |

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| TABLE K-6 Continued | • | | | c | | | | • | | | a- | | • |
|-------------------------------|-------|------------|------|----------|------|------|-----|-------|--------------|-------------|------|------------|-----|
| | 1 - | 2 | 3 | 4 | 5, | 6 | 7 | 8 | 9 | ^ 18 | 11 | 12 | 13 |
| GOING TO JAZZ CONCERTS to 8th | 32.0 | 1 | 22.7 | • | x x | | | | 22.7 | 22.7 | | · | |
| to 8th 8+ not grad HS | 26.0 | 21.2 | 12.4 | ¢ | | | | 27.1 | 3.3 | 9.9 | | | |
| grad HS | 19.6 | 10.7 | 0.9 | | 1.4 | 14.2 | 0.9 | 13.6 | 11.0 | 24.7 | | 0.9 | 2.1 |
| some .college | 11.4 | 20.0 | 1.6 | 1.4 | 8.1 | 3.6 | 0.8 | 13.2 | 13.5 | 26.3 | • | 0.3 | |
| grad 4-yr college | 8.5 | 10.6 | 2.6 | | | 5.6 | | 20.4 | 6.9 | 45.3 | | | |
| post grad . | 10.1 | 4.4 | 0.7 | | 8.9 | 3.9 | | 12.9 | 12.5 | 45.4 | 0.6 | 0.6 | |
| PhD . ` | 25.9 | | | | | | | 14.0 | 14.7 | 45.5 | | | |
| GOING TO FOLK CONCERTS | | | | | | | | | | | | *• 7 | |
| to 8th | 33.7 | 2.3 | | | 11.7 | 2.3 | | | 7.7 | 42.2 | | 7 | |
| 8+ not grad HS | | 32.5 | | 25 | | 10.6 | | 18.9 | 23.4 | 10.6 | 1.4 | | |
| grad HS | 13.5 | 15.7 | 4.2 | 1.5 | 1.1 | 11.5 | 2.1 | .17.4 | 11.0 | 21.4 | | 0.6 | |
| some college | 21.3 | 20.3 | 0.9 | 0.5 | 4.4 | 5.9 | 0.7 | 4.3 | 16.1 | 22.6 | 1.1 | 1.9 | |
| J <u>J</u> | 8.4 | 19.6 | 1.9 | | 1.2 | 5.7 | | 6.0 | 29.3 | 27.8 | | | |
| post grad | 6.8 | 9.3 | 2.9 | 0.6 | 1.9 | 11.9 | • | 6.1 | 20.7 77.0 | 30.3 6.8 | 5.9 | 1.3 9.5 | |
| PhD . | . 0.0 | | | å | | | | | //.0 | 0.0 | | 9.5 | |
| PLAYING AN INSTRUMENT | | | | ٠ | | | | | | | | ŧ | |
| to 8th | 29.2 | 7.8 | 7.8 | | • | 7.8 | | 7.6 | 63.2 | 9.5 | 10.8 | 7.8 * | |
| 8+ not grad' HS | 3.2 | | 7.8 | | | 7.8 | 6 | 26.5 | 18.6 | 9.5 | 10.8 | 7.8 | |
| grad HS | 6.5 | 2.5 | 0.6 | | 1.7 | | 1.3 | 39.9 | 38.5 | 2.9 | 4.6 | 1.5 | |
| some college | | - 5.8 | 1.5 | | 3.5 | | | 26.8 | 49,5 | 1.9 | 4.0 | 1.7 | |
| grad 4-yr college | 5.9 | 7.6 | 0.7 | | | | | 27.4 | 53.2 | 1.9 | 0.5 | 2.9 | |
| post grad | 0.9 | 3.4 | | | • | | | 23.1 | 66.6 | 1.3 | | 1.3 | 3.3 |
| PhD | 6.9 | , | | | | | | 4.9 | 83.3 | 4.9 | | | |
| DOING ART WORK | | | | | • | ए | | | | • | | | • |
| to 8th | 4.7 | | | | | | | 48.6 | 32.6 | 6.7 | 1.8 | 5.6 | |
| 8+ not grad HS . ` | 2.6 | 18.2 | | | 6.2 | | | 23.8 | 29.5 | 13.9 | | 4.6 | 1.2 |
| grad HS | 4.7 | 6.2 | | | 4.8 | | 0.6 | 24.1 | 43.1 | 7.6 | 4.0 | 3.3 | 1.4 |
| some college | 2.3 | 5.1 | 2.0 | ₹ | 3.2 | | 0.4 | 19.4 | 53.7 | 6.1 | 3.5 | . 5.4 | |
| grad 4-yr college | 3.9 | 1.1 | | *** | 1.1 | | 0.5 | 11.0 | 65.3 | | 3.6 | 12.3 | 1.1 |
| post grad | 12.0 | 7.8 8.3 | | | 140 | 0.6 | | 14.0 | 51.4 33.5 | 6.9 | 5.4 | 1.7 | |
| PhD | | 0.3 | , | • | 14.0 | | | 39.2 | 33.3 | | | 5.0 | |

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|-----------------------|------|------|------|------|-----|------------|------|------|-------|--------|------------|------|-------|
| TABLE K-6 Continued | 1 | 2 | 3 | 4 | 5 · | 6 | 7 | .8 | 9 | 10 | -11 | 12 | 13 |
| DOING CRAFTS | | | | | | • | - | | | | | | cj |
| to 8th | 8.5 | | | | | | 16.2 | 19.5 | 28.8 | 22.9 | 1.3 | 2.3 | |
| 8+ not grad HS | 10.5 | 16.9 | | | 2.9 | 0.8 | • | 26.9 | 16.8 | 6.2 | 4.7 | 14.3 | |
| grad HS | 3.5 | 6.4 | | 0.4 | 2.4 | 0.3 | 0.1 | 24.2 | 45.7 | 6.3 | 2.3 | 7.5 | 0.9 |
| some college | 2.8 | 3.5 | 1.4 | | 2.9 | | 0.3 | 16.6 | 54.2 | 4.8 | 3.0 | 10.6 | |
| grad 4-yr college | 3.9 | 1.5 | | | 0.5 | | უ.5 | 12.4 | 58.7 | 1.1 | 1.2 | 18.3 | 1.9 |
| post grad | 3.3 | 1.8 | • | | | | | 18.6 | 64.2 | 5.2 | 4'.6 | 2.2 | • |
| PhD . | | | | | | | | | 100.0 | | | , | - |
| TAKING ART CLASSES | | ٦ | | | | | | | | | c | | |
| to 8th | 7.2 | | | | ٠ | | 24.6 | 10.2 | 33.5 | 24.6 | , * | | |
| 8+ not grad HS | | 21.5 | | | | 1.8 | | 43.4 | 13.9 | 9.8 | 3.1 | ١ , | , |
| grad HS (| 4.0 | 13.8 | | | 2.2 | | 0.4 | 31.9 | 21.9 | 12.7 | 2.8 | 8.1. | 2.1 |
| some college ` | 1.4 | 10.7 | 2.1 | , | 4.2 | 9.5 | 3.0 | 27.2 | 34.0 | 5.5 | 0.9 | 10.4 | |
| grad 4-yr college | 6.1 | 4.7 | | | 1.1 | 2.3 | 1.8 | 14,2 | 51.8 | 1.0 | 1.3 | 15.8 | |
| post grad | | 9.8 | | 0.7 | | | | 18.9 | 45.7 | 17.8 | 5.9 | `1.3 | • |
| PhD ' | | 33.3 | | | | | • | • | 66.7 | | • | | |
| | | | | | | | ` | ٠ | # | | | | • |
| GOING TO A BALLET | | | | | | | | •* | | | | | • |
| to 8th | 5.4 | 25.8 | | 1 | | | | 24.9 | 33.4 | | 10.5 | | |
| 8+ not grad HS | 29.0 | 18.6 | | , | | | | 19.9 | 2.8 | 21.5 | | 8.3 | |
| grad HS | 36.3 | 6.8 | 1.9 | 0.4 | | | | 4.9 | 11.3 | 36.4 | | 2.0 | • |
| some college | 23.4 | 14.9 | 8.0 | | 4.1 | 0.8 | 0.3 | .8.5 | 4.9 | 34.4 | | 0.7 | • |
| grad 4-yr college | 21.7 | 4.4 | 5.1 | | | | | 4.7 | 20.5 | 42.3 | - | 1.4 | |
| post grad | 6.9 | 9.4 | 7.8 | | , | | 3.3 | 9.5 | 26.6 | 33.0 | | 3.5 | |
| PhD | 44.8 | 21.9 | 14.3 | | | | | 9.5 | | 9.5 | | | |
| GOING TO A FOLK DANCE | • | | | | | ~ , | | | | | | | |
| PERFORMANCE | 40.6 | 22.2 | | | | · | | 10.4 | 26.8 | | | | |
| to 8th | 25.8 | 14.1 | | | | 2.0 | | 25.7 | 8.6 | 23.8 | | | • |
| 8+ not grad HS | 15.4 | 6.0 | 1.3 | | 1.6 | 1.4 | 1.0 | 12.6 | 12.5 | 43.8 | | 3.0 | . 1.5 |
| grad HS | 18.7 | 15.9 | | | 3.6 | 2.6 | 0.5 | 3.9 | 16.6 | 36.4 | 1.2 | 0.7 | |
| some college | 21.0 | 3.2 | 3.7 | | | | | 9.7 | 19.6 | 42.9 | | | |
| grad 4-yr college | 7.3 | 5.7 | | | 1.7 | | | 10.8 | 28.9 | 42.3 | | 3.3 | |
| post grad | • | | | 15.7 | | | 1 | • | 32.6 | 1 51.7 | | | |
| PhD | | | | • | | | | | | | | | |
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| | MARKE W. C. Co. of the second | | | | | | | | | | | | | • |
|-----|---|--------------------------|-------------------|-------------------|-----|---------------|------|-------------|--------------|--------------|---|-------------|------------|-----|
| | TABLE K-6 Continued | 1 | _ 2 | 3 | 4 | 5 | . 6 | 7 | 8 | 9 | 10 | .11 | _ 12 | 13 |
| • | GOING TO THE THEATER | | | _ | | | | | • | | | | | |
| | to 8th 8+ not grad HS | 9.7 11.8 | 12.6 29.9 | 6.0 4.2 | 3.5 | 7.4 | | 9.7 | 33.1 | 11.6 | 9.7 | 5.6 | 2.0 | |
| | grad HS | 15.8 | 12.0 | 4.2 | 2.6 | 0.3 | 2.7 | 1.9 1.2 | 12.8 | 9.7 14.0 | 19.0 17.3 | 3,3 | 1.5 | • |
| | some college | 14.0 | 12.7 | 6.0 | 1.6 | 3.2 | 0.6 | 1.i | 19.4 | 14.3 | 21.4 | 0.6 | 5.0 | 0.2 |
| | grad 4-yr college | 1,9.1 | 15.1 | 7.4 | 3.9 | 4.7 | 0.8. | 2.4 | 14.4 | 19.6 | 12.2 | • | | 0.5 |
| | post grad PhD | 3.4 11.2 | 11.6 6.8 | 10.5 23.9 | 2.0 | | 0.3 | 0.8 18.0 | 31.4 | 20.9 30.2 | 12.8 4.9 | 3.4 | 2.9 | |
| | 4 | | | . ` | | ` | | 10.0 | 4.5 | 30.2 | 4.5 | , | | |
| | ACTING IN PLAYS OR | | | | ٠ | | | • | | • | | | | • |
| | BEHIND THE SCENES to 8th | 23.6 | • | | , | 9.8 | | | | 66.7 | | | 1 | |
| | 8+ not grad HS . | 20,4 | 18.7 | 9.4 | 7 . | | 2.4 | | | 12.5 | 18.7 | 5.8 | 2:7 | 9.4 |
| | grad HS | 13.2 | 3.5 | | | 2.1 | | | 14.5 | 25.8 | 34.3 | 8.8 | ס. ל | • |
| | <pre>some college grad 4-yr college</pre> | 6 ,∕ 9 1.8 | 4.0 7.2 | $\frac{4.1}{1.4}$ | | · 5. 3 | 0.9 | | 1.1 | 45.9 59.9 | 12.1 | . 0.9 | 15.8 | 3.1 |
| Z. | post grad | 21.3 | 14.0 | 1.4 | | / • / | | | 10.5 | 35.4 | 9.7 8.7 | 0.9 12.8 | 0.9 1.4 | |
| 111 | PhD | | | | | | | • | | 100.0 | • | 12.0 | | |
| | WRITING FICTION : | | | | | ľ | | | | | | | | |
| | to 8th | 11.0 | | | * | | | , | | 89.0 | | | | |
| | 8+ not grad HS | 13.8 | 13.8 | | | | • | | 14.6 | 40.5 | 6.9 | 1.4 | 2.0 | 6.9 |
| | grad HS | 7.8 | 15.0 | 2 4 | | | | | 8.3 | 56.3 | 3.8 | 2.7 | 6.2 | |
| | some college de some college | 7.7 4.2 | $\frac{1.2}{1.0}$ | 3.0 | | 0.6 | • | 1.1 | 6.7 2.8 | 64.0 74.2 | . 3.8 12.6 | 5.3 3.4 | 7.7 0.7 | |
| | post grad | 16.9 | | | - | 1.3 | | 1.1 | 1.3 | 63.0 | 16.2 | 3.4 | 1.3 | |
| - | PhD | | | | | | | 3 | | 100.0 | | • | | • |
| | VISITING ART EXHIBITS | | | | | | | | | | | | | |
| | to 8th | 16.5 | 7.5 | | | | | 36.3 | | 14.1 | 15.0 | 10.5 | • | |
| • | 8+ not grad HS | 22.3 | 32.9 | 4.4 | 0.5 | ' 3.3 | 1.1 | 1.5 | 0.9 | 4.8 | 27.4 | 0.9 | ę | |
| | grad HS | 12.1 | 18.9 | 0.8 | 0.8 | 4.6 | 1.8 | , , , , | 2.8 | 21.8 | 28.6 | 2.7 | 5.2 | |
| , | some college | 14.4 12.7 | 18.9 ` 19.4 | 1.4 | 0.5 | 3.6 0.7 | 0.4 | 0.5 1.5 | 1.9 ° 0.6 | 33.7 40.8 | 14.4 17.9 | 1.8 2.2 | 8.0 3.2 | 0.8 |
| | post grad | 16.4 | 9.7 | 3.1 | 0.6 | | 1.2 | 0.5 | 0.5 | 23.0 | 41.2 | 0.5 | 2.5 | |
| | PhD | 12.6 | 17.1 | *, | * | 2.9 | ` | • | * . | 49.8 | 14.4 | • | 4.1 | |
| | . • | | | | | | -c* | • • | | ı | | | • | |



| TABLE K-6 Continue | d 1 | 2 | . 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | . 13 |
|-------------------------------|--------|-------------|------------|------------|-------|------------|-------|---------------|---------------|--------------|------|-----|------|
| • | 1 | 4 | , | 7 | | U | , | O | J | 10 | | 12 | 13 |
| VISITING CRAFT EXH | | | • | • | | | | | | | | | |
| to 8th | | . 16.2 | | | 1.8 | | 16.3 | 16.3 | 9.7 | 34.8 | | | |
| . 8+ not grad HS | 21.7 | | ۰ | 1.7 | 3.4 | | ۸ . | 9.5 | 15.3 | 16.9 | 0.7 | 2.3 | |
| grad HS | 13.2 | 17.4 | 0.5 1.6 | 1.6 0.4 | 2.2 | 6.7 | 0.6 | 4.1 | 26.3 | 21.1 | 2.6 | 2.9 | 0.6 |
| . some college | | 19.4 7.4 | 1.0 | 0.4 | 0.5 | 4.0 6.0 | 0.5 | 1.3 | 32.4 55.0 | 17.8 | 3.6 | 3.4 | 0.9 |
| gràd 4-yr colleg post grad | 9,4 | 17.4 | | 1.5 | 2.1 | 4.6 | | 1.3 | 33.8 | 13.1 25 6 | 2.8 | 2 2 | 0.7 |
| PhD | 22.5 | 17.4 | • | 1.5 | 2.1 | 9 8 | | 1 •,0 | 9.8 | 57.8 | 0.6 | 3.1 | |
| EIID . | , | | | | . ′ | 9 0 | | | .9.0 | 57.0 | | • | |
| TOURING BUILDINGS | | | | | • | | , | | | | | | |
| to 8th | 14.2 | | | | • | 1.1 | | | 16.6 | 19.8 | 15.0 | 4.9 | • |
| 8+ not grad HS * | 10.7 | 18.4 | | | 2.9 | 1.7 | | 8.4 | 14. <u>5</u> | 41.9 | 1 6 | | |
| grad HS | 11.3 | 14.5 | 1, 5 | 1.4 | 11. | 2.7 | 0.4 | 4.9 | 27.8 | 26 7 | 3.5 | 3.8 | 0 6 |
| some college | 12.1 | 18 7 | 2.0 | 0.2 | 4.2 | 1.1 | 1.6 | 2.3 | 31.4 | 21.6 | 3.0 | 1.5 | 0.4 |
| grad.4-yr colleg | | 16.0 | | 3.8 | 1.0 | 4 ^ | | 6.0 | 39.4 | 14 7 | 2.7 | 1.7 | 0.6 |
| post grad , | 9.8 | 12.9 | 1.3 | 4.0 | _ 2.3 | | | 3 . 9. | | 29.7 | 0.5 | 6.8 | |
| PhD PhD OP WY OPERA | | 30.7 | | 4.3 | | • | | | 39.8 | 25.2 | | , | |
| RADIO OR TV OPÈRA, | , | | | | | | | _ | | _ | | | . ` |
| CLASSICAL MUSIC OR | | | , | | • | | | | | • | | | |
| DANCING | • | | | | | | | | , | | | v | |
| to 8th | 25.8 | | | | • | | | (, | 64.9 | | 7.4 | 1.8 | |
| 8+ not grad HS | 43.4 | 6.7 | | | | | 8.9 | 19 | 32.5 | 6.7 | | • | |
| grad HS | 20:0 | | 4.1 | | | | 5.3 | 4 2 | 40.6 | 16.7 | 2.0 | 5.8 | 1.3 |
| some college ' | 22,9 | | 0.7 | | 4.3 | | 4.2 | | 47.5 | 14.4 | | 6.0 | |
| grad 4-yr colleg | e 17.0 | 4.0 | 07 | | 6.8 | •• | 3.3 | | 51, 9 | 8.9 | 24 4 | 7.4 | |
| post grad . | 21.6 | | 5.9 | | | | 8 • 4 | | 39.0 | 22.4 | | 2.6 | |
| PhD , | | 48.8 | | • | | | | • | 23.3 | 27.9 | • | | . , |
| RADIO OR TV JAZZ | | | | • | | | | | | | , | • | |
| to 8th | 33.6 | • | | | | | | | 66.4 | | | | |
| 8+ not grad HS | 57.1 | | | | | | 9.7 | | 33 2 | | | | |
| grad HS | 23.8 | 0.4 | • | • | | | 4.8 | | 46.6 | 12.7 | 3.5 | 8.4 | |
| some college. | 3.7 | 2.3 | 9.6 | • | 4.3 | | 0.4 | | 44 0 | 31.6 | | 4.0 | |
| grad 4-yr colleg | | ** | 1.3 | * | | • | -14.6 | | 3 0. 9 | 47.8 | | 1.3 | |
| post grad | 22.0 | , | | - | | • | | | 55.1 | 22.9 | | | |
| PhD | | | | | | | 42.5 | | 11.5 | 46.0 | | | |
| 150 | | , | | | | | | | , | 15 | 1 | • | ٠ |
| 100 | | | | • | • | _ | - | | ` | _ | | | • |

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|--|---|---|--|-----|-------------------|-------|---|--|--|---|---------------------------------|-----------------------------------|------------|
| TABLE -K-6 Continued | 1. | 2 | 3 | 4 | .5 | 6 | 7 | 8 | 9 | 10 | 11 * | 12 | 13 |
| RADIO OR TV PLAYS to 8th 8+ not grad HS grad HS some college | 20.6 40.4 24.6 22.4 | 11.8 | 4.0 3.7 | | 6.3 | 0.5 | 13.0 5.9 2.6 | 3.6 0.3 | 51.0 45.1 35.8 42.6 | 24.0 16.8 | 10.4 | 2.7 0.8 3.9 | 1.5 0.8 |
| grad 4-yr college post grad. PhD | 32.5 9.6 | 1.0 | 3.2 51.8 | | | | 4.3 | 6.5 | 41.2 63.1 35.6 | 15.4 11.5 12.6 | | 2.4 | 2.4 |
| 'TAKING CLASSES IN ART HISTORY OR LITERATURE | | ~ \ | • | | | 4 | | ř | | | | • | • |
| to 8th 8+ not grad HS grad HS some college grad 4-yr college post grad PhD | 10.4 15.2 10.4 8.0 4.2 8.7 | 14.7 16.0 30.6 9.9 21.2 7.0 6.9 | 7.1 '2.6 0.3 | 1.4 | 0.5 0.5 0.6 | , | 5.9 2.1 0.4 0.9 1.6 6.0 | 8.7 6.1 5.1 13.7 9.2 14.5 | 48.4 20.6 22.6 46.5 46.9 49.4 72.5 | 12.2 16.0 18.3 11.9 8.1 17.2 | 7.2 2.1 2.2 5.7 0.6 | 7.2 7.3 9.5 1.7 6.1 | 7.1 |
| ω WATCHÍNG TV | • | | | | i | | | | , | | • | | |
| • to 8th 8+ not grad HS grad HS some college grad 4-yr college post grad PhD | 2.3 5.4 6.0 12.9 2.2 | 5.9 6.9 | 21.1 6.0 4.7 4.0 12.2 2.3 | 1.0 | - - | • | 9.9 32.8 33.7 21.3 42.5 17.3 | • | 50.9 32.9 44.3 49.7 33.7 67.7 | 4.0 5.6 | 9.9 | 13.2 6.3 6.5 9.3 12.6 | > ^ |
| RADIO POP MUSIC to 8th 8+ not grad HS grad HS some college | 30.0 11.6 9.2 9.0 | 4.7 2.4 2.2 6.1 | 5.2 2.9 0.5 | 0.6 | 2.9 | | 11.1 8.6 11.7 13.1 | | 63.9 70.7 63.4 61.5 71.9 | 3.2 2.0 2.4 | 2.5 | 8.4 5.3 7.3 | 1.4 |
| grad 4-yr college post grad PhD | 12.8 | | | ` | | ^ | 3.6 | | 69.1 100.0 | 9.6 | | 4.9 | • |

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| TABLE K-6 Continued | 1 | , | 3 | 4 | 5 | 6 | , 7 | 8 | 9 | 10 | 11 | 12 | 13 |
|-------------------------|--------|-------|--------------|-----|-------|------|-------|--------------|--------------|---------|-----|------------|-----|
| LISTENING TO RECORDINGS | 5 | | | | | | ٠ | | • | | | | |
| to 8th | 22.5 | | | | | | | 9.3 | 65.2 | | | | |
| 8+ not grad HS | 14.6 | 4.1 | 4.1 | 1.2 | | | | 9,9 | 57.9 | | | 8.3 | |
| grad HS | 13.4 | 2.2 | 2.3 | | | | 0.6 | 16.0 | 158.5 | | 1.2 | 5.2 | 0.6 |
| some college | 5.7 | 0.6 | .1.6 | | 2.1 | • | 0.2 | 22.4 | 59.6 | | / | 7.8 - | - |
| grad 4-yr college | 5.5 | 0.4 | | , | 0.7 | | | 17.0 | 74.2 | 1.6 | , | 0.6 | |
| post grad | 6.1 | | | | | | • | 14.1 | 68.8 | 3.5 | | 7.0 | 0.6 |
| PhD . | • | | | | · | | | 26.5 | 73.5 | | | | |
| GOING TO POP CONCERTS | • | • | | | | - | | | | • | | | |
| to 8th | 11.6 | 23.4 | æ | | 5.1 | | • | 16.5 | 20.7 | 22.7. | • | • | |
| 8+ not grad HS | 17.7 | 13.3 | | 2.0 | 1.7 | 18.4 | | 23.2 | 7.2 | 9,4 | 0.7 | 6.3 | |
| grad HS | 11.1 | 17.9 | 2.4 | 1.6 | | 14,2 | 1.5 | - 26.8 | 6,2 | 13,6 | 0., | 2,2 | 0.1 |
| some college | 8.0 | 15.4 | 1.8 | 0.3 | 7.9 | 12.3 | - • • | 22.8 | 12.3 | 17.2 | | 2.0 | ••• |
| grad 4-yr college | 3.7 | 13.5 | 4.5 | 3.0 | 0.5 | 8.8 | 4.8 | 24.4 | 25.7 | 10.1- | | 1,0 | |
| , | 2.6 | 5.6 | 0.8 | 3.4 | 9.3 | 12.9 | 5.5 | 23,7 | 17.2 | 13.2 | 5.1 | 0.7 | • |
| post grad PhD | - | 38.4 | • | | - • • | , | - , - | 16.9 | _ , _ | ~ 14.1 | 3,1 | 29.6 | |
| É | | | | 7 . | | | | | | | | 27.0 | |
| GOING TO FAIRS | | | | | | • | | | | | | • | |
| to 8th · | 181 | .9.9 | | | 4.1 | 20.9 | 9.9 | 11.9 | 14.9 | 10.3 | | * | |
| 8+ not grad HS | 5.3 | 13.2 | 1.6 | • | - • - | 17.0 | - • - | 34.3 | 5.9 | 17,5 | 5.1 | | |
| grad HS | 2.9 | 11.8 | _,- | | 3.2 | 19,7 | | 28,6 | 12.5 | 18.9 | 0,1 | 2.3 | |
| somé college | 4.4 | 9.8 | $3.	ilde{4}$ | | 13.1 | | 0.4 | 14.8 | 21.8 | 15.2. | 3.0 | 0,8 | 1,2 |
| grad 4-yr college | 5.3 | 11.8 | | • | 4.9 | 10.9 | | 18\2 | 32.3 | 16,4 | | | • = |
| nost grad | 12.8 | 8.7 | | | 2,1 | 16.1 | 82 | 1 9 4 | 15.0 | 41.9 | | 2.0 | • |
| PhD | . 31.1 | | | | • | _ • | | • | 221.0 | 46.7 | | | |
| G07110 | * | • | | | | 4 | • | | | | , | • | 1 |
| GOING TO MOVIES | 13.3 | 6.0 | • | | 0.8 | E 0 | 16.2. | 20.0 | 7.0 | 0 4. | • | |) |
| to 8th | 12.8 | 7.3 | 6.2 | 4.4 | 3.9 | 0.8 | 4.6 | 28.0 32.5 | 16.8 13.2 | 8.4 | • | 11.2 | |
| 8+ not grad HS | 9.7 | 5.9 | 3.4 | 3,6 | 3.3 | 4.0 | 8.6 | 3.7.1 | 15.2 | 1.7 | | | 0.8 |
| grad HS | 6.3 | 4.7 | 4.6 | 0.7 | 3.2 | | 10.5 | 39.1 | 18.1 | 3.5 | | 6.8 8.1 | 0.0 |
| some college | 5.0 | 4.8 | 2.0 | 2.3 | 0.7 | | 10.3 | 40.1 | | | 2.3 | 3.5 | |
| grad 4-yr college | 8.0 | 2.8 | . 5.4 | 0.6 | 1.2 | 1.9 | | 38.0 | 25.5 | 6.7 | 3.4 | | • |
| post grad | 15.8 | 4.5 | 3.2 | 0.0 | 1, 2 | 1.9 | 3.2 | 14.8 | 57.2 | 0.7 | 3.4 | 3.3 4.5 | • |
| PhD | 10.0 | • | J , L | | | • | | 14.0 | 31,2 |) | | 4,5 | • |
| | ` | · ; — | • | | • | • | /= | | • | 161 | | | ٠ |
| 100 | | | | | | _ | | | | TOT | , a | | |

| | | 1 | ļ · | F | | | | | | • | | | | |
|-------------------------------|--|--|---|----------------------------------|-----|--|---|-------------------|--|--|---|--------------------------------------|---|--------------------------|
| TABLE | E K-6 Continued | 1 | 2 | 3 | 4 | 5 | 6 | 7 | .8 | 9 | ļ0 | 11 | 12 . | . 13 |
| to 8+ gra som gra | HING SPORTS ON TV 8th not grad HS ad HS me college ad 4-yr college st grad | 8.4 28.0 19.0 17.3 11.4 28.3 | 12.1 | 3.1 | 1 0 | 1.9 | 1.9 | 1.7 0.9 1.3 | 20.3 3.7 1.0 10.2 | 55.7 55.6 61.0 65.4 75.2 54.6 | 3.5 6.1 5.3 7.0 | | 8.5 4.0 8.1 11.6 | |
| , Pill | | 1 | | | | | | | | 100.0 | ~ | 9. | | * |
| to 8+ gra som gra | G TO WATCH SPORTS 8th not grad HS ad HS me college ad 4-yr college st grad D | 12.4 7.9 11.4 7.0 4.8 6.4 | 21.5 17.3 17.3 15.5 13.4 12.5 4.8 | 1.5 0.5 3.1 6.5 12.6 | 1.0 | 1.4 0.6 1.3 6.8 0.6 0.4 | 19.2 10.3 10.9 10.7 3.9 5.5 9.5 | 1.0 | 26.7 14.7 28.8 23.9 28.6 36.4 13.9 | 11.6 26.7 10.2 21.9 23.7 11.8 46.6 | 7.2 10.1 7.2 9.4 6.7 18.1 6.8 | 3.0 1.2 0.3 0.7 | 6.5 3.8 2.3 3.7 1.0 5.8 | 3.0 0.3 0.9 0.4 |
| PLAYI | ING COMPETITIVE SPO | | | | | | | | | | | • \ | · · | |
| to 8+ gra som gra | 8th not grad HS ad HS me college ad 4-yr college st.grad | 32.9 20.0 13.2 15.8 5.7 4.3 16.6 | 16,1 3.2 5.9 1.7 2.6 | 0.3 | · | 4.0 7.8 3.3 8.3 | 1.9 | 2.6 | 7.0 .6.8 3.7 4.0 | 37.0 35.9 41.0 50.4 | 2.7 3.7 16.0 9.5 14.6 7 8 | 17.1 11.9 .5.1 19.8 11.5 | 6.0 5.1 6.9 0.7 0.7 | 1.7 |
| to 8+ gra som gra | CISE PROGRAM 8th not grad HS ad HS me college ad 4-yr college st grad | - 16.4 11.3 14.9 9.1 9.4 5.5 | 11.8 6.2 5.8 8.0 2.4 12.5 | , | 0.4 | 3.6 5.2 5.8 3.6 1.7 4.5 | 0.5 | 9.0 1.1 0.3 | 3.3 5.4 3.9 2.4 2.5 | 41.3 41.6 54.0 63.5 67.3 69.0 67.7 | 12.7 6.4 1.6 2.4 2.3 | 14.2 5.8 2.2 7.5 | 10.3 5.8 5.7 6.7 1.2 1.8 | 1.1. |
| som gra pos | me college ad 4-yr college st grad | 9,1 9,4 | 5.8 8.0 2.4 | . 0.5 | 0.4 | 5.8 3.6 1.7 | ` 4 | | 2.4 | 63.5 67.3 69.0 | 2.4 | 2.2 7.5 11.8 | 6.7 1.2 | • |

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| MADIE V 6 Combined | | | | | | 1 | Q | - | | | | | |
|---|--------|--------|-----------|-----|--------------|--------------|-----|------------|--------------|----------|-----------------|---------|-----|
| TABLE K-6 Continued | 1 | 2 | ,3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 1.1 | 12 | 13 |
| | | | \sim | • | | | • | | • | | | | |
| - CAMPING, FISHING, ETC. to 8th | 11.1 | 10.1 | 3.3 | | | | | 22.4 | 39.4 | 2.3 | 8.7 | 2.7 | |
| 8+ not grad HS | 22.3 | 8.4 | 0.3 | | 7.1 | | | 12.0 | 32.3 | 5.2 | 8.1 | 1.8 | 2.6 |
| grad HS' | 19.5 | 9.1 | 0.3 | | 1.1 | 1.3 | | 12.4 | 37.8 | 5.2 | 3.8 | 9.0 | 0.4 |
| some college | 9.9 | 9.2 | 0.5 | 0.2 | 7.5 | 0.3 | | 12.3 | 4·7.3 | 3.4 | 3.5 | 6.5 | 0.4 |
| grad 4-yr college | 8.4 | 9.1 | | | . 2.2 | 0.5 | | 12:3 | 52.5 | 7.4 | 2.3 | 5.3 | |
| post grad | 21.8 | 9:2 | | 0.5 | 1.5 | | | 10.3 | 39.3 | 9.4 | ² .7 | 3.4 | |
| PhD | 3.7 | | | | 4.2 | | | 2:5 | 74.6 | . | 3., | 3.4 | |
| THE | J., | , 11.0 | , | • | . 1.2 | | | 5 | , | , | | • • • • | |
| PICNICKING PARKS ETC | • | • | " | | | | | | | | | • | * |
| to 8th | | 12.6 | 3.7 | rc | 2.6 | , | | 25.1 | 38.4 | 1.8 | 3.6 | 7.2 | |
| 8+ not grad HS | | 13.4 | | 0.7 | 1.4 | ′ 3√9 | | 17.6 | 29.4 | 2.3 | 0.5 | 2.3 | |
| grad HS | 13.7 | | | | 5.2 | 4.8 | | 10 1 | 42.1 | 7.1 | 2.9 | 0.5 | 0.7 |
| some college | 8.1 | · 7.8 | 1.1 | 0.7 | 8.3 | 1.9 | | 4.7 | 55.2 | 5.4 | 2.5 | 4.3 | |
| grad 4-yr college | 8.1 | 6.9 | | 1.3 | .11.7 | 0.7 | | 3.6 | 60.4 | 4.2 | 2.2 | 0.9 | |
| post grad post gr | 18.2 | 12.9 | ۵ | | 41 | 2.1 | | 3.3 | 46.5 | 8.1 | 4.4 | 0.4 | |
| ⊢ .PhD | | 6.3 | e : | | 7.6 | • | • | | 64.7 | | 21.4 | • | |
| PhD . | | | | ,- | | | | | | | | | |
| PLAYING WITH CHILDREN | | • | | | · \ | , | | | | | | | |
| to 8th | 20.2 | | 6.0 | | \ | \ | | | 23.3 | 20.2 | 10.1 | 10.1 | |
| 8+ not grad HS | | 13.4 | | 6.7 | 1.3 | } | | 4.4 | 67.0 | | 4.2 | 0.9 | |
| grad HS | 3.5 | | 0.7 | • | 1.4 | 0 ! 4 | | | 78.7 | 3.8 | 1.2 | 2.7 | 2.3 |
| some college | 8.6 | 2.0 | 2.1 | | 2.8 | | 0.4 | 0.7 | 76.2 | 3.6 | 2.2 | 1.4 | |
| grad 4-yr college | - 11.4 | , 0.7 | • ` ` | | | ۵ | | | 77.5 | 7.4 | 0.7 | 2.3 | |
| post grad | 1.1 | 1.1 | | 4 | | • | | | 79.6 | 3.0 | 1.5.2 | • | |
| PhD | | | • | | | | | | 100.0 | | ٠, | | |
| | | • | | , | | , | è | | | | | | |
| PLAYING INDOOR GAMES | 00 0 | | , | | • | , | | | 25.6 | 15.3 | | 13 5 | |
| to 8th | 22.0 | | * | 1 0 | 0 0 | | 4 2 | 0.4 | | 9.3 | 3.1 | 13 3 | |
| 8+ not grad HS | 32, 3 | 4.4 | 1.0 | 1.0 | 0.9 | 1 0 | 4.3 | 0.4 3.2 | 43.8 49.0 | 2.4 | 0 5 | 4.5 | |
| *grad HS | 29.6 | 2.6 | 1:2 | | 4.4 3.3 | 1.0 | | 5.7 | 51 4 | 0.4 | 0 9 | 5,.8 | |
| some college | 29.2 | 2.4 | 0.2 | 0.8 | | | | 5./ | 60.0 | . 3.1 | 3.6 | 3.6 | |
| grad 4-yr college | 22 9 | 2,€ | 1.0 | . • | 3.2 0.5 | 5.8 | | | 56.8 | 8 3 | 5.7 | 2.8 | 43 |
| post grad | 20.2 | | | , | U , 5 | 5.0 | • | 20.0 | 33.8 | 0 3 | J. / | 2.0 | 49 |
| PhD | 46.3 | , | , | | | 6 | | 20.0 | 33.0 | | | | |
| • | ~ | | | | | | • | | | 165 | | | |
| | ſ | | | | | • | | | بس ر | | •• | • | |

| | | | | | | | | | | | | | • |
|------------------------|-------|-------|------|-----------|-------|-----|--------------|-------|------|-------|------|-------|-----|
| TABLE K-6 Continued | 1 | 2 | 3 | '4 | 5 | 6 | 7 | 8 | . 9 | 10 | 11 | . 12 | 13 |
| FAMILY & FRIEND VISITS | | | | | | | | | | , | • | | • |
| . to 8th | 3.9 | 19.,5 | 3.9 | | | | | 23.3 | 27.0 | 6.5 | 3.8 | 12.1 | |
| 8+ not grad HS | 13.7 | 21.6 | | 3.0 | | 2.6 | | 6 2 | 42.8 | • | 5.8 | 4.3 | |
| grad HS | 6.5 | 1,4.3 | | 3.8 | | | | 8.6 | 61.6 | 1.9 | 1.4 | , 0.9 | 0.9 |
| some college | 4.4 | 10,.5 | 1.9 | 0.6 | | | | 9.4 | 62.3 | 4.5 | 0.4 | 5.8 | 0.3 |
| grad 4-yr college | 5.1 | 3.1 | 0.6 | 0.7 | | | | 6.8 | 70.1 | 2.0 | | 6.6 | |
| post grad | 1 3 | 10.3 | | 0.5 | | | | 7.2 | 76.3 | 3.3 | | 1.3 | |
| . PhD | | 41.6 | | | | | | 5.0 | 53 4 | | | | |
| CHURCH & CHURCH ACTIVI | TIES | | | | ز | | | | | | | | |
| to 8th | 12.0 | 21.1 | | 12.1 | | | .8 . 8 | 2 0 | 19.6 | 5.5 | 10.5 | 8.4 | |
| 8+ not grad HS | 20.0 | 24.4 | | 17.5 | | | | 1.9 | 26.4 | | 7.0 | 2.8 | |
| grad HS | 18.1 | 4.0 | 1.8 | 11.5 | 0.8 | 1.5 | 1.6 | , | 46 8 | 2.4 | 4 3 | 6.1 | 1.0 |
| some college | 16.1 | 2.9 | 1.5 | 8.1 | 3.0 | 1.5 | 3.7 | | 53 4 | | 3.9 | 5.8 | 1.0 |
| grad 4-yr college | 13.9 | 5.9 | 1.0 | 4.6 | 0.4 | | 7.0 | | 62.0 | | 0.8 | 4.3 | |
| | 22.8 | | i | 3 8 | | | 4.5 | | 44.0 | • | 6.7 | 13.2 | |
| post grad PhD 1 | | | | | | | 29.8 | | 70.2 | | | | |
| PLAYING WITH PETS | • | | | • | | ٠ | • | • | | | | | |
| to 8th | 37.0 | | | | | | • | 14.3 | 34.4 | | 14.3 | | |
| 8+ not grad HS | 30 | i | | | | | | 74.7 | 74.9 | | 17.6 | 7.4 | |
| grad HS | 2.1 | 3.3 | | | | | | 5.0 | 80.9 | 1 4 | 3 5 | 3.8 | |
| some college | 4.9 | 10.5 | • | | 38 | | | 1.6 | 74.5 | 3.8 | 1.0 | 3.0 | |
| grad 4-yr college | 10.0 | 1.4 | | | 7 7 | | | 1.0 | 59.3 | 10.7 | 9.5 | 1.4 | |
| post grad | 20.0 | 2.01 | | | , , | c | | 8.0 | 90.5 | 10.7 | 9.3 | 1.5 | |
| PhD | | | | * | _ | | | 5.0 | 75.0 | | | 1.5 | |
| 1110 | | 1 | 25.0 | | ~ | | | | 73.0 | | • | | |
| READING . | | | 2, | | | | | | | | | | |
| to 8th | | - | | | | | | 6.3 | 65.8 | 2.9 | 13 5 | 11.5 | |
| 8+ not grad HS | 17.3 | 3.7 | • | | | | | 2.9 | 56.9 | , | 3.5 | 15.8 | - |
| grad HS | 4 4 | 0.7. | | | 0.7 | | | 4.9 | 77.0 | 0.7 | 1 2 | 10.5 | |
| some college | 4.8 | 1.8 | | | - • • | • | | 1.8 | 78 9 | 0.6 | 1.8 | 10.2 | |
| grad 4-yr college | . 3.7 | 1.3 | | | 0.3 | * | , ' C | 1.0 | 82.5 | 4 0.6 | 2.7 | 8 0 | |
| post grad | 4.8 | - | | | 1.1 | • | | * 4 O | 83.6 | 0.4 | -0.3 | 5.7 | |
| PhD - | | 29.3 | | | | | | | 70.7 | J. 1 | -0.5 | 3.7 | • |
| 1 • | | | | | | | | | • • | | • | | کم |



| TABLE K-6 Continued | i | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
|--|--|--|---------------------------------|-----|-------------------|--------------------|---|--|--|--|---|--|-----|
| WATCHING NEWS OR READING NEWSPAPERS to 8th 8+ not grad HS grad HS some college grad 4-yr. college post grad PhD | 11 8 20.1 13.3 7.2 3.4 11.7 | 5.0 3.0 1.3 4.2 | 8.3 3.0 2.7 1.5 1.5 | 1.6 | 1.5 | | 1.4 10.4 4.1 6.3 5.2 6.5 | 8.3 1.8 0.5 | 45.7 52.6 61.3 62.1 69.2 70.9 36.5 | 8.3 2.1 6.3 1.2 5.2 6.2 | 8 3 3 0 .1.1 | 2.9 5.9 5.5 17 3 13.6 4.2 | 1.4 |
| DO-IT-YOURSELF ACTIVIT to 8th 8+ not grad HS grad HS some college grad 4-yr college post grad PhD | 3.5 4.2 2.5 0.4 2.8 | 5.5 2.7 0.9 0.5 2.5 0.8 | . 1.1 | No. | 1.7 3.1 3.5 | | | 53.2 35.9 28 0 20.3 16.9 22.0 | | 1.6 | 10.3 6.0 5.3 2.8 3 6 1.7 | 3.5 5.0 5.3 4.7 1.9 | 2.0 |
| THINKING & DAY-DREAMIN to 8th 8+ not grad HS grad HS some college grad 4-yr college post grad PhD | 31.9 2.0 0.7 2.7 | 4.1 | | | 1.6 | 4 1 3.8 | | 3.3 | 48.2 83.9 82.2 33.9 30.4 100.0 100.0 | 0.7 0.5 | . (| 20 0 12.0 11.3 9.2 11.4 | 2.3 |
| VOLUNTEER WORK to 8th 8+ not grad HS grad HS. some college grad 4-yr college post grad PhD | 14.9 5.1 14.7 7 3 7.0 1.6 11.6 | 17.9 3.7 12.2 2.0 4.0 | 2.0 | 2.9 | 2 6 | 36.0 5.5 2.1 | 3.4 8.2 3.5 3.6 | 6.7 1 1 | 13 2 45.7 49.4 60.1 72.2 77.4 88.4 | 4.0 2.3 2.4 | 10.1 7.5 3.5 0.8 10.4 | 30.9 2.7 6.8 4.5 14.4 2.6 | 2.5 |

| • | 1 | 2 * | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|-------------------|------|------|-----|-----|-----|-----|------|------|------|-----|------|-----|
| CLUB ACTIVITIES | • | • | | | | | | | | | | |
| to 8th | | 59.8 | | | | | 29.9 | | 4.2 | | | 6.0 |
| 8+ not grad HS | 13.8 | | 8,8 | 3.2 | | 9.8 | | 10.7 | 41.7 | | 13.1 | |
| grad HS ` | 12.5 | 9.8 | | 1.3 | 1.6 | | | 0.5 | 59.1 | 79 | 4.0 | 3.3 |
| some college | 14.9 | 5.3 | | 4.0 | 5.7 | | 5.3 | 1.1 | 44.0 | 8.5 | 2.9 | 8.0 |
| grad 4-yr college | 2.6 | | • | | • | | 2.4 | | 80.7 | 9.4 | 1.6 | 3.3 |
| post grad | 7.1 | | | | | | | 25 7 | 62.8 | 2 6 | 1.0 | 1.7 |
| PhD . | | | | | | | | • | | | , • | |

| TABLE K ² 7 | Reaso | ns for | not I | ncreas | ing Pa | rticip | ation | by Inc | ome | .• | • | | |
|---|---------------|----------------|------------|---------------|------------|--------|-------|-------------|---------------------------|--------------|-------------------|------------|-----|
| | ŀ | ` 2 | 3 | 4 | 5 | 6 | 7 | . 8 | 9 | 10 | 11 | 12 | 13 |
| GOING TO SYMPHONIES | - | • . | | | | | • | _ | | | • | 7 | |
| to \5000 | 14.6 | 18.9 | 1.8 | 6.3 | 1.6 | 0.8 | 3.0 | 15.2 | 15.6 | 13.3 | 10.5 | • | |
| 5001-8000 | 4.2 | 12.4 | 3.4 | 12 0 | 1.6 | | 10.7 | 30.1 7.0 | 15.2 | 21.3 | 4.5 | | 1 0 |
| 8001-10000 10001-12000 | 15.7 45.5 | 9.7 13:1 | 1.4 4.2 | 12.8 | 2.3 | | | 1.1 | 21.8 24.3 | 30.6 9.4 | | | 1.0 |
| 10001 15000 | 15.2 | 7.2 | 1.5 | 1.8 | 8.0 | | | 16.8 | 22.3 | 25.2 | | 0.9 | |
| 15001-15000 | 16.6 | 15.2 | 0.6 | 0.9 | 5.1 | | | 12.9 | 19,0 | 20.0 | 9.1 | 0.6 | `` |
| 20001-30000 | 27.3 | 18.4 | 7.7 | 2.5 | | 0.5 | 0.6 | 15.0 | 15.6 | 10.7 | | 1.5 | |
| over 30000 | 33.4 | 15.6 | 7.9 | 6.4 | | 0.4 | J | 2.4 | 13.0 | 20.8 | ; | | |
| *COTNC MO ODERA | | | | | - | | \$ | | | | • | | |
| GOING TO OPERA | 1.6 | 21.0 | 17.4 | | | 1.1 | , | 15.4 | 10.1 | 26.4 | 7.0 | ŧ. | |
| 5001-8000 | 3.6 | 16.5 | | | 10.6 | | • | 21.5 | 3.9 | 40.0 | 3.9 | | |
| 8001-10000 | 9.0 | 12.0 | 12.2 | 7.2 | | | | 2.4 | 24.8 | 32.4 | | • | , |
| 10001-12000 | 11.2 | 23.8 | 13.8 | | | | | 2.0 | | 49.1 | | | |
| □ 12001-15000 □ 1 | | 17.3 | 1.9 | | 18.1 | | | 13.2 | 22.7 | 8.9 | | | |
| L 15001-20000 | 30.6 | 9.6 | | | 1.4 | | | 14.6 | 5.2 | 33.0 | 4.8 | 0.8 | |
| N 20001-30000 ' | 33 7 | 10.0 | 1.0 | 2.3 | - 4 | 2 2 | | 15.3 | 18:2 | 18.5 | | 1.0 | |
| over 30000 | 33.2 | 16.4 | 4.6 | 3.2 | 1.4 | 3.3 | • | 1.5 | 12.8 | 23.6 | | | |
| GOING TO CHORAL CONCER | TS | | | | | | | | | | 7 | | |
| to 5000 | 9.2 | 30.1 | 4.3 | 4.3 | | | | 1.7 | 24.4 | 9.1 | 17.0 | | |
| 5001-8000 | 29.0 | 8.8 | 4.1 | 4.1 | | 5.9 | 3.2 | 10.6 | 14 9 | 14.1 | | 2 2 | |
| 8001-10000- | 12.8 | 16.2 | 1.1 | 2.3 | 3.2 | 14.6 | 2 1 | 4 9 | 29.9 | 12.2 | | 3.2 | |
| 10001-12000 | 17.3 | 27.6 | • | 4.5 | 2.9 5.1 | | 3.1 | 7.5 | 21.8 ₃ 32.9 | 10.1 10.7 | 0.9 | 5.2 2.0 | |
| 12001-15000 | 26.5. 11.1 | 16.6 11.9 | 5.3 | $1.0 \\ 12.2$ | 1.6 | 0.8 | 3.2 | 6.2 | 26.1 | 10.7 | 1.9 | 0.3 | |
| 15001-20000 20001-30000 | 11 4 | 3.9 | 0.7 | 3.4 | 1.6 | 5.4 | 0.6 | 1.9 | 43.8 | 14.6 | 0.6 | 12.1 | |
| over 30000 | 25.5 | 4.3 | 6.5 | 1.6 | 1.0 | 5.1 | 0.0 | 1.7 | 42.1 | 6.4 | 0.0 | 8.6 | |
| Over 50000 , | 23.0 | ••• | | -, | | | • | • | | | | | |
| SINGING IN A GROUP | | | | | - | | | | | | | | |
| to 5000 | 7.5 | | 2.0 | | | | | | 53.9. | 5.7 | 12.6 | - 0 | , |
| 5001-8000 | 16.4 | 6.9 | • ' | 6.9 | 6.9 | | | 1'1 1 | 35.4 | 20.7 | 1 4 | 6.9 | , |
| 8001-10000 | 11:1 | 4.0 | | 4.1 | 11.3 | - | | 11 1 | 28.8 44.8 | 20.1 | $\frac{1.4}{7.4}$ | 12.2 | |
| 10001-12000 | 33.9 11.6 | 4·. 0 2 · 4 | 1.6 | 4.1 2.4 | 8.1 | | | | 49.6 | 5.8 12.6 | 7.4 5.0 | 6.8 | |
| 12001-15000 | 12.4 | 5.3 | 1.0 | 11.1 | 1.2 | | 7.9 | , | 52.8 | 7.4 | 1.2 | 0.6 | |
| .15001-20000 20001-30000 | 12.2 | 4.3 | 2.7 | 1.5 | 1.2 | | | 0.8 | 50.5 | 9.1 | 0.8 | | |
| 20000 | 30.3 | | | 5 | | | | | 66.2 | - • - | | 3.4 | |
| ERIC 172 | | | | | | | | • | • | , , | | *** | ; |
| Full that Provided by ERIC | | | | | • | | | • | 17. | j | • | | |

| TABLE K-7 Continued | 1 | . 2 | 3 | 4 | 5 | 6 , | . 7 | 8 | 9 | . 10 | 11 | 12 | . : |
|---|---|---|--|--------------------------|---|---|-------------------|--|--|--|--|---|------------|
| GOING TO JAZZ CONCER to 5000 5001 8000 8001-10000 10001-12000 12001-15000 15001-20000 20001-30000 over 30000 | 5.1 27.4 10.3 37.8 18.0 10.9 16.6 12.7 | 25.2 9.9 22.7 4.9 7.3 13.9 13.2 11.6 | 3.2 6.3 8.6 3.2 0.6 1.2 | 1.1 | 1.7 14.8 3.1 0.6 4.2 | 8.6 3.2 18.1 11.2 7.2 3.6 3.0 | 1.5 | 20.4 24.4 24.9 8.3 12.7 8.9 8.7 | 7.0 4 7 7.9 18.1 4.7 17.1 16.0 11.3 | 30.4 24.0 23.9 21.2 32.5 29.1 33.5 45.2 | 0.6 | 3.2 | 4.5 |
| GOING TO FOLK CONCER to 5000 5001-8000 8001-10000 10001-12000 12001-15000 15001-20000 20001-30000 over 30000 | TS 10.1 3.0 14.9 31.7 12.0 17.0 7.7 20.4 | 26.2 23.6 3.8 9.7 16.4 8.6 26.3 17.9 | 3.9 3.7 1.5 | 0.8 2.7 1.7 1.9 | 2.2 * 4.6 8.0 0.8 0.9 | 11.7 3.2 1.5 15.2 5.7 14.0 4.9 9.9 | 8.4 | 13.8 36.1 3.5 4.4 12.5 2.6 2.0 7.7 | 11.2 15.3 13.0 15.6 16.7 22.0 22.7 25.2 | 21.9 18.9 54.9 15.6 23.8 23.3 25.8 16.6 | 1.8 | 2.4 1.1 0.8 3.6 | • |
| PLAYING AN INSTRUMEN to 5000 5001-8000 80001-10000 10001-12000 12001-15000 15001-20000 20001-30000 over 30000 | T 4.9 0.8 4.4 14.7 7.3 12.7 2.9 1.5 | 11.4 0.5 3.3 6.6 3.9 3.3 4.7 | 3.9 2.9 1.2 1.4 0.7 | , | 6.7 7.7 | 3.9 | 2.9 | 32.1. 66.9 | 40.0 52.3 16 2 25.4 51.2 38.0 58.0 68.0 | 0.8. 6.7 3.8 1.4 2.0 5.3 | 7.2 2.3 15.0 2.0 0.8 0.8 3.5 | 0.3 5.3 6.3 | 2.3 |
| DOING ART WORK to 5000 5001-8000 8001-10000 10001-12000 12001-15000 15001-20000 21000-30000 over 30000 | 4.4 7.0 3.0 10.4 6.6 4.5 | 5.8 4.8 7.1 6.7 7.6 10.3 0.9 8.8 | 6.5 | | 4.4 11.2 8.3 3.4 0.4 4.6 | 0.5 | 0 4 1.7 0.4 | 24.8 34.0 28.1 20.6 27.2 11.0 20.7 10.0 | 43.0 37.5 36.1 47.3 42.4 44.1 48.5 64.1 | 3.6 19.3 9.3 7.2 5.6 2.6 6.8 4 8 | 12.0 4.4 5.1 0.4 | 3.8 6.2 5.5 8.0 15.3 2.9 | 5.0 3 4 |

| TABLE K-7 Continued 1 2 3 4 5 6 7 8 9 10 11 12 13 DOING CRAFTS to 5000 5.9 1.7 5.2 2.9 2.9 2.1.1 39.1 6.1 11.6 6.3 801-10000 3.3 6.6 8 5.2 0.9 2.6.5 38.7 27.2 8.9 1.3 6.0 801-10000 3.1 5.1 5.7 2.4 2.2 2.5 2.9 2.6.5 38.7 9.3 7.7 11.6 1 0 1 1.0001-12000 3.1 5.1 5.7 0.3 11.8 45.4 6.5 6.6 6.6 1.0 1.0 1.0001-12000 3.1 5.1 5.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1 | • | | | | | | | • | | • | | | | | į |
|--|-------------------|------------------|------|-------|--------|-------|-------|------------|--------|-------|----------|---|---------|-------|-----|
| DOING CRAFTS | TABLE K-7 Continu | ed | . 1 | 2 | 3 | 4 | 5 | , 6 " | 7 | | 9 | 10 | 11 | 12 | 13 |
| TAKING ART CLASSES | DOING CRAFTS | ø | | | | | | | | * | ø | | • | | • |
| SOU1-8000 | | | 5.9 | 17 | 5 2 | | ລ໌ດ | | | 2.1 1 | • | , <u>, , , , , , , , , , , , , , , , , , </u> | 11 6 | | |
| 8001-10000 | | | | | ., • 4 | | 2.5 | | 2 6 | | | | | | |
| 10001-12000 | | | | | , | | 5 2 | 0 0 | 3.0 | | | | | | |
| 12001-15000 | | | | | | | 3.2 | 0.5 | | | | | | | |
| 15001-20000 | | | | | | - | 5.7 | | 0 3 | | | | Ĉ. | | |
| 20001-30000 3.4 4 0 2.3 5.3 19.8 48.3 5.3 7.0 17.4 0.5 over 30000 11.4 2.3 5.3 19.8 48.3 5.3 7.0 17.4 0.5 over 30000 11.4 2.3 10.8 71.2 1.6 0.7 2.1 0.5 over 30000 11.4 2.3 10.8 71.2 1.6 0.7 2.1 0.5 over 30000 7.0 30.6 1.1 7.0 1.2 43.4 19.1 5.5 7.0 30.6 3001-10000 1.6 20.3 2.7 7.7 1.9 19.2 2.7 8.3 12001-15000 0.5 5.6 10.2 2.4 2.6 32.2 26.9 7.9 3.5 9.0 15001-20000 7.4 5.4 0.5 0.5 0.5 2.2 0.9 29.2 48.2 5.4 1.9 1.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.9 29.2 48.2 5.4 1.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 | | | | | • | 1.0 | | 0.7 | | | 7 | | | | |
| OVER 30000 11.4 2.3 10.8 71.2 1.6 0.7 2.1 TAKING ART CLASSES to 5000 13.0 10.7 1.2 43.4 19.1 5.5 7.0 \$001-8000 7.0 30.6 11.1 7.0 29 3 22.1 3.0 \$001-10000 1.6 20.3 2.3 2.7 71.9 19.0 1.0 8.2 \$1001\text{12000} 1.6 20.3 2.3 2.7 71.9 19.2 2.7 8.3 \$12001-15000 7.4 5.4 10.2 2.4 2.6 32.2 26.9 7.9 3.5 9.0 \$15001-20000 7.4 5.4 10.0 2.4 2.4 2.6 32.2 26.9 7.9 3.5 9.0 \$15001-20000 7.4 5.4 10.0 2.4 40.4 9.7 4.0 9.7 2.0 \$20001-30000 4.0 9.7 0.8 3.5 20 1 29.6 10.3 0.5 21.5 OVER 30000 5.0 6.5 0.5 2.2 0.9 29.2 48.2 5.4 19.9 GOING TO A BALLET to 5000 6.9 8.8 2.2 2 2.4 11.6 12.1 2.2 2.4 11.6 12.1 2.2 2.4 11.6 12.1 2.2 2.4 11.6 12.1 2.1 1.2 2.4 19.1 8.0 \$8001-10000 23.0 18.6 8.0 \$10001-12000 30.6 10.2 3.6 8.0 8.5 2.0 12.7 14.7 22.1 1.2 1.0 \$12001-15000 28.5 9.3 1.0 8.5 2.0 12.7 14.7 22.1 1.2 1.5 15001-20000 22.5 14.8 9.0 0.7 6.0 21.2 19.6 6.3 OVER 30000 34.4 13.6 3.5 2.6 7.5 5.3 33.1 8.0 GOING TO A FOLK DANCE EVERYORMANCE to 5000 6.3 27.8 1.0 2.4 26 1 22.3 34.1 8.0 0.7 6.0 21.2 19.6 6.3 6.3 0.5 10.0 0.7 0.7 0.9 14.9 7.3 37.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1 | | | | | | _, | | . , | | | | | | | |
| TAKING ART CLASSES to 5000 | | | | | • | | 2.3 | | | | | | | | 0.5 |
| To 5000 | TAKING ART CLASSE | es ^{°.} | | | 4, | | | | | | | | ٥ | ٠ | |
| Soul-8000 | | | | 13.0 | 10.7 | | 1.2 | | | 13 1 | 10 1 | E E | . 7 ° 0 | | |
| 8001-10000 | | | 7.0 | | 230, | | | | • 7. O | | | 5.5 | .,,0 | 2 0 4 | s |
| 10001 120000 | 8,001-10000 | | 1.6 | | | | | 1.6 | • | | | 19.0 | 1 - 0 | | |
| 12001-15000 | . 1 0001 ≥ 1·2000 | | | | | | , | 2.0 | 2 3 | | | | | | |
| 15001-200000 7.4 5.4 1.0 20.4 40.4 3.7 4.0 3.1 4.5 20001-30000 4.0 9.7 0.5 2.2 0.8 3.5 20 1 29.6 10.3 0.5 21.5 0.9 20 20 20 20 20 20 20 20 20 20 20 20 20 | 12001-15000 | | 0,5 | 5.6 | ě | | 10.2 | 2.4 | | | | | | | ^ ı |
| 20001-30000 | 15001-20000 | | 7.4# | 5.4 | | • | | | | | | | | | 4 5 |
| GOING TO A BALLET to 5000 6.9 8.8 2.2 2.4 11.6 12.1 22.4 12.4 19.1 8001-10000 23.0 18.6 6.7 14.6 33.3 1.1 12001-15000 22.5 14.8 9.0 0.7 6.0 21.2 19.6 6.3 22.5 14.8 9.0 0.7 6.0 21.2 19.6 6.3 0.4 13.6 3.5 2.6 7.5 5.3 33 1 GOING TO A FOLK DANCE PERFORMANCE to 5000 6.3 27.8 1.0 3.4 26 1 22.3 34.1 801-10000 31.0 8.7 0.9 14.9 7.3 37 1 1001-12000 30.4 5.8 2.0 3.3 4.1 26.4 27.9 12001-15000 30.4 5.8 2.0 3.3 4.1 26.4 27.9 12001-15000 31.6 9.4 11.1 4.7 15.8 42.4 1.5 5.0 15001-20000 15.8 14 1 2.4 0.7 0.7 2.5 3.3 11.8 47.5 177 1.2 | | | | 9.7 | | | | 0.8 | 3.5 | | | | | | 4.5 |
| to 5000 6.9 8.8 2.2 2.4 11.6 12.1 2.4 19.1 8.6 49.3 1.0 8.6 49.3 1.1 12001-12000 28.5 9.3 1.0 8.5 2.0 12.7 14.7 22.1 1.2 15001-20000 22.5 14.8 9.0 0.7 6.0 21.2 19.6 6.3 0.4 13.6 3.5 2.6 7.5 5.3 33 1 0 0.7 6.0 21.2 19.6 6.3 0.7 6.0 21.2 19.6 0.3 0.7 6.0 21.2 19.6 6.3 0.7 6.3 0.7 6.0 21.2 19.6 6.3 0.7 6.0 21.2 19.6 6.3 0.7 6.3 0.7 | over 30000 | e | 5.0 | 6.5 | • | 0.5 | 2.2 | 0 | | | | | | | o |
| to 5000 6.9 8.8 2.2 2.4 11.6 12.1 2.4 19.1 8.6 49.3 1.0 8.6 49.3 1.1 12001-12000 28.5 9.3 1.0 8.5 2.0 12.7 14.7 22.1 1.2 15001-20000 22.5 14.8 9.0 0.7 6.0 21.2 19.6 6.3 0.4 13.6 3.5 2.6 7.5 5.3 33 1 0 0.7 6.0 21.2 19.6 6.3 0.7 6.0 21.2 19.6 0.3 0.7 6.0 21.2 19.6 6.3 0.7 6.3 0.7 6.0 21.2 19.6 6.3 0.7 6.0 21.2 19.6 6.3 0.7 6.3 0.7 | GOING TO A BALLET | , | | | | | | | | | | | * | | |
| 5001-8000 | | - | 6.9 | 8.8 | 2.2 | • | | 4 | | 20 7 | 16 2 | 37.6. | | 7 (| |
| 8001-10000 23.0 18.6 | | | | | | | | | | | | | • | 4.0 | |
| 10001-12000 | | | | | | | , | , | • | 22.4 | | | | | |
| 12001-15000 | | | | | 3.6 | | | | | 6.7 | | | • • | 1.1 | |
| 15001-20000 | 12001-15000 | • | 28.5 | | | | ໌ 8.5 | 2.0 | | | | | | | |
| 20001-30000 22.5 14.8 9.0 0.7 6.0 21.2 19.6 6.3 over 30000 34.4 13.6 3.5 2.6 7.5 5.3 33 1 6.3 GOING TO A FOLK DANCE PERFORMANCE to 5000 6.3 27.8 1.0 23.4 9.9 23.5 4.6 3.6 5001-8000 14.0 3.4 26 1 22.3 34.1 8001-10000 31.0 8.7 0.9 14.9 7.3 37 1 10001-12000 30.4 5.8 2.0 3.3 4.1 26.4 27.9 12001-15000 11.6 9.4 11.1 4.7 15.8 42.4 177 5.0 1.2 5.0 15.001-20000 15.8 14.1 2.4 0.7 0.7 2.5 3.3 11.8 47.5 177 1.2 | 15001-20000 | , | 29.2 | 5.1 | 8.7 | 0.8 | | | | | | o o | 4.4 | | م |
| OVER 30000 34.4.13.6.3.5 2.6 7.5 5.3 33 1 GOING TO A FOLK DANCE PERFORMANCE to 5000 6.3 .27.8 1.0 23.4 9.9 23.5 4.6 3.6 5001-8000 14.0 3.4 26 1 22.3 34.1 34.1 34.1 36.0 3.6 8001-10000 31.0 8.7 0.9 14.9 7.3 37.1 37.1 30.4 5.8 2.0 3.3. 4.1 26.4 27.9 3.3 31.0 30.4 5.8 31.1 30.0 31.0 31.0 31.0 31.0 31.0 31.0 | | | 22.5 | 14.8 | 9.0 | | | • | 0.7 | | | | ••• | | |
| PERFORMANCE to 5000 6.3 27.8 1.0 5001-8000 14.0 8001-10000 31.0 8.7 10001-12000 30.4 5.8 2.0 12001-15000 11.6 9.4 15001-20000 15.8 14 1 2.4 0.7 0.7 2.5 3.3 11.8 47.5 177 1.2 | over 30000 | | 34.4 | .13.6 | 3.5 | | | | | | | | | . 000 | |
| PERFORMANCE to 5000 6.3 27.8 1.0 5001-8000 14.0 8001-10000 31.0 8.7 10001-12000 30.4 5.8 2.0 12001-15000 11.6 9.4 15001-20000 15.8 14 1 2.4 0.7 0.7 2.5 3.3 11.8 47.5 177 1.2 | GOING TO A FOLK D | ANCE | | _ | | | ` a | | | | | | | | • |
| to 5000 6.3 .27.8 1.0 23.4 9.9 23.5 4.6 3.6 5001-8000 14.0 . 3.4 26 1 22.3 34.1 34.1 26.1 22.3 37.1 8001-10000 31.0 8.7 . 0.9 14.9 7.3 37.1 37.1 26.4 27.9 10001-12000 30.4 5.8 2.0 . 3.3 . 4.1 26.4 27.9 12001-15000 11.6 9.4 . 11.1 . 4.7 15.8 42.4 . 15001-20000 15.8 14 1 2.4 0.7 0.7 2.5 . 3.3 11.8 47.5 177 1.2 | | MICH | | | | | • | | | | • | | | | ٠ |
| 5001-8000 14.0 3.4 26 1 22.3 34.1 8001-10000 31.0 8.7 0.9 14.9 7.3 37.1 10001-12000 30.4 5.8 2.0 3.3. 4.1 26.4 27.9 12001-15000 11.6 9.4 11.1 4.7 15.8 42.4 15001-20000 15.8 14 1 2.4 0.7 0.7 2.5 3.3 11.8 47.5 177 1.2 | | | 6.3 | .27.8 | 1.0 | | v | | • | 23 4 | 9 9 | 23 5 | 16 | | 2 (|
| 8001-10000 31.0 8.7 0.9 14.9 7.3 37.1 10001-12000 30.4 5.8 2.0 3.3 4.1 26.4 27.9 12001-15000 11.6 9.4 11.1 4.7 15.8 42.4 15001-20000 15.8 14.1 2.4 0.7 0.7 2.5 3.3 11.8 47.5 177 1.2 | | • | | | | | | 3.4 | • | | | | 4.0 | | 3.0 |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | | | | 8.7 | | ٠ | | | | | | | | | |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | 10001-12000 | | | | 2.0 | | | | | | | | • | , | • |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | 12001-15,000 | | | | | | 11.1 | | • | | | 12 1 | | · 5.0 | |
| 20001 20000 16 0 6 2 | | | | | 2.4 | . O.7 | | 2.5 | | | | 47.5 1 | 77 | | , |
| $-\frac{1}{2}$ an 30000 $\frac{1}{2}$ this 25 6 5 6 1 1 $\frac{1}{2}$ 0 0 0 0 0 7 20 4 24 0 | 20001-30000 | , | | | | | | | | | | | • | | |
| ERIC 30000 176 23.0 3.0 1.1 0.8 10.7 20,4. 34 9 | ERIC':r 30000 | 173 | 25.6 | 5.6 | 1.1 | ٠ | 0.8 | • | 0.8 | 10.7 | 20,4. | 34 9 | 7 | | • |

K-122

| • . • . | | . , | | • | 6 | | , | <u> </u> | | | • |
|--|--|-----------------------------|---------------------------------------|-------------------------------|-------------|------------------------------|--------------------------------------|------------------------------------|-------------------|--------------------------|-----------------|
| | - | • • | • | • | - | | | | • | , | • |
| TABLE & 7 Continued | 1 | 2 • • 3 | , 4 | 5 6 | · 7 | . 8 | 9 | 10 | . 11 | 12 | 13 |
| GOING TO THE THEATER | , | | | | • | | | | | | |
| to 5000 5001-8000 8001-10000 10001-12000 | 9.7 17 19.8 25 | .3 3.9 .1 11:1 .5 3.8 | 2.1 | 2.0 6.4 . 2.3 | 0.7 | 19.3 37.0 23.9 21.1 | 27.1 10.4 9.1 3.6 | 20.4 19.3 16.7 19.6 | 8,0 | 2.9 | 0.4 |
| 12001-15000 15001-20000 20001-30000 over 30000 | * 18.2 12 13.1 13 11.9 14 15.6 15 | .1 3.3 .8 7.9. | 4.0 2.9 | 9.3 1.9 1.0 0.5 4.4 3.0 | 0.2 4.0° | 17.4 26.7 18.8 13.5 | 17.2 13.7 26.0 13.9 | 14.9 17.0 7.2 24.0 | 5 4 0 3 | 1.9 3.4 4.6 3.0 | ·0.·4 |
| ACTING IN PLAYS OR | • | ì | | , | - 3 | ٥ | • | • | - | | |
| BEHIND THE SCENES to 5000 50001-8000 80001-10000 10001-12000 | 5.0 1 12.1 9.9 13 28.8 15 | .1 .3.1 | | 6.1 8.0 5.4 | • | 19.0 13.4 | 38.5 24.3 26.5 | 26.6 33.4 26.0 | 7.2 ·12 1* | , . | |
| 12001-15000 15001-20000 20001-30000 over 30000 | 4.3 15 11.1 6 | .8 .9 .5 | | 2.6 2.0 | | 2.7 11.3 1.8, | 24.4 63.6 39.4 43.8 57.8 | 22.5 1.5 21.0 .3;9 6.4 | 7.3 1.0 9.4 | 7.0 27.6 1 2 | 4.6 |
| WRITING FICTION to 5000 5001-8000 | • | 5 3.7 | • | ٥ | • | 3.7 18.0 | 57.1 69.9 | 12.1 | 10.3 | 4.8 | · .′ |
| 8001-10000 10001-12000 12001-15000 | 13.1 9 16.7 25 | .1 .0 .5 _w | : | 1.3 | 1.4 | 14.5 | 63.5 54.1 36.0 | 11 0 10.8 | 5.6 | 4.7 12.8 0.8 | |
| 15001-20000 20001-30000 óver 30000 | | . 9 . 0 | | 1.4 | | 9.7 1.4 9.6 | 73.2 59.3 69.5 | 10.0 4.5 7.6 | | 2,3 11.0 0.6 | <i>Ö</i> 5.4 |
| VISITING ART EXHIBITS | 6 2 22 | | • | | | · | | | | | • |
| * to 5000 5001-8000 8001-10000 | 6.3 23. 15.9 8. 17.9 24. | . 5 . 2 | · · · · · · · · · · · · · · · · · · · | 0.9 1 6 6.9 3.4 | 12.1 | 1.0 | | 16,9 34.0 23,6 | 11.7 4.5 | 11.7 | • |
| 15001-20000 | 25 6 31. 18 0 10. 13.1 17. | .0 .5 1.8 • | 0,7 11 1.7 (| 3.5 1.5 2.6 0.5 2.6 | | 3.1 6 | 22.1 26.1 30.3 | 16.4 16.7 23,7 | 1.0 3.2 | 7.8 2.7 | 1.1 |
| ° x 30000 ° | 12.9 24 16.8 15. | |] | 0.3 | 0.7 1.7 | 3 7 | 20 2 41.6 | 26.8 22.6 | . 0.4 | 5.8 1.7 | 0 . 8 |
| ERIC 178 | • | 4 | | V | . . | • | _ | • | | 179 | • |

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|-------|---|--|---|---------------------------------|--|---|--|--|---|--|--|--|--|--------------------------|
| | TABLE K-7 Continued | 1 | . 2 | 3 | 4 | 5 | 6 | . 7 | 8 | 9 | 10 | 11 | , 12 | 13 |
| | VISITING CRAFT EXHIBITS to 5000 5001-8000 8001-10000 10001-12000 12001-15000 15001-20000 20001-30000 over 30000 | 6.9 12 9 18.9 20.5 9.7 18.2 10.8 14.3 | 21.0 15.1 9 8 30.8 10.9 16.9 17.1 20.4 | 1.2 | 0.7 0.6 2.7 1.6 1 1 2.1 | 0.4 6.3 3 2 9.4 2.8 1.1 0.9 | 1.9 6.4 7.5 2.2 7.2 6.4 2.6 1.2 | 4.3 2.1 | 6.0 7 6 2.1 2.9 10.6 0.5 2.1 | 30 8 26.2 28 3 18.0 26.0 27.6 32.7 40.2 | 14.8 18 2 23.7 20.1 19.8 18.1 22 1 17.8 | 12.5 1.8 0.8 1.5 0.4 | 7 5 0.4 1.8 1.9 3.0 8.9 | 2.2 0.9 1.3 0.6 |
| K-194 | TOURING BUILDINGS to 5000 5001-8000 8001-10000 10001-12000 12001-15000 15001-20000 20001-30000 0ver 30000 | 8.5 10.5 21.2 10.1 12.9 12.4 19.0 | 16.5 8.6 27.2 18.0 15.3 11.5 18.5 | 1.0 1.1 1.2 | 1.4 2.0 0.5 1.1 3.1 | 3.4 3.0 5.0 2.0 1.8 1 2 | 3.8 0.4 0.4 0.8 1.0 2.9 2.7 | 3.7 | 9.4 17.4 4.7 2.1 4.5 5.8 5.0 0.5 | 24.9 18.7 24.2 32.4 24.5 28.5 31.2 39.0 | 12 7 44.7 18.2 21 1 32.8 29.1 22.3 20.1 | 22.0 1.6 0.6 2.2 0 4 2.4 0.3 | 2.8 5.6 3.8 5.3 2.0 1.1 | 1.9 0.8 0.3 0.5 |
| | RADIO OR TV OPERA, CLASSICAL MUSIC OR DANCING to 5000 5001-8000 8001-10000 10001-12000 12001-15000 15001-20000 20001-30000 over 30000 | 22.5 36.3 19.4 28.8 15.4 29.8 15.1 23.0 | | 1.7 1.0 4.5 1.4 5.0 | | 7.2 | • | 4.6 1.6 10.9 4.7 2.5 3.3 5.9 | 5.25 6.5 | 49.3 42.1 30 7 42.1 56.6 33.7 62.6 48.4 | 12 6 19.9 9.2 15:3 3.9 19.6 10.1 14.4 | 8.4 | 14.4 3 4 9.3 1.3 5.0 | 4.7 |
| • | RADIO OR TV JAZZ to 5000 5001-8000 8001-10000 10001-12000 12001-15000 15001-20000 1001-30000 r 30000 | 7.8 27.9 15.5 32.4 11.8 42.4 9.4 17.3 | 1.9 5.1 | 17 4 6.3 3.7 | | , 11.8 | | 5.6 9.2 5.9 11.7 | • | 41.5 39 7 30.0 48.2 48.7 35.7 57.1 | 15.4 21.1 32.4 8.5 22.9 15.7 18.6 20.7 | 7.7 | 10.3 5.6 4.8 1 1.2 6.2 2.9 | |

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|------------------------------|-------|--------------|------|----------|-----|-----------|------|------------|------|-------|------|------------|--------|
| | | | | | | | | | | | | | |
| TABLE K-7, Continued | | | | | | | | | • | | • | | • |
| TABLE K / CONCINCE | , 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | , 12 | 13 |
| RADIO OR TV PLAYS | | | | | | | | | | | | 4 | |
| to 5000 | 21.3 | | 5.6 | | 6.1 | ı | 6.1 | • | 45.1 | 15.8 | 1 | | |
| ·5001-8000 | 30.1 | | | | | | 5, 1 | | 39.9 | 21.1 | | | 3.8 |
| 8001-10000 | 26.5 | 2.9 | | | | | 6.1 | 6.3 | 41.2 | 17.1 | | | 3.5 |
| 10001-12000 | 17.5 | | 3.9 | | | | 4.3 | | 36.1 | 28.2 | • | 4.7 | 5.3 |
| 12001-15000 | 3.8 | 9.2 | | | 9.2 | 1.5 | 5.4 | 0.9 | 55.4 | 12.3 | | | 2.2 |
| 15001-20000 | 31.2 | | 7.1 | | ı | | 7,3 | 4.5 | 27.6 | 18.6 | 26 | 1.1 | |
| ·20001-30·000· | 17:4 | 0.9 | 7.1 | | • | • | 1.9 | | 51.7 | 7.5 | | 13.5 | |
| over 30000 | 35.2 | 1.7 | , | | | | 1.3 | | 54.1 | 5.0 | | 2.7 | |
| TAKING CLASSES IN ART | | | | | • | | | | | | | | |
| HISTORY OR LITERATURE | | | | | | | | | | | • | 1 | |
| to 5000 ي | 17.7 | 23 6 | 8 🔏 | | 1.0 | | | 9.6 | 24.2 | 4.7 | 10.2 | 0.6 | |
| 5001-8000 | 1.2 | 11.1 | ٠. | , | | | | 6.7 | 37,3 | 28.6 | 1.6 | 13.6 | |
| 8001-10000 | 9.7 | 17.7 | | | | • | | 11.0 | 39.3 | 17.7 | | 4.7 | |
| 10001-12000 | 13.2 | 15.6 | | | | | 5.0 | 13.7 | 29.0 | 9.9 | 6.9 | 6.6 | |
| 12001-15000 | 13.7 | 27.9 | • | | 1.1 | | 2.8 | 19.6 | 26.9 | 13.4 | | 3.6 | |
| Б 15001-20000 20001-30000 | 14.7 | 14.5 | ۸ 7 | | | | 1.3 | 4.3 | 40.1 | 16.7 | | 8.4 | |
| over .30000 | 5.2 | 21.8 14.5 | 0.7 | 1.5 | 0 5 | | 0.7 | 10,5 | 34.8 | 10.8 | 0.7 | 13.1 | , , |
| | 3.9 | 14.5 | | 2.0 | 0.5 | | 5.2 | 0,)9 | 53.7 | 12.4 | 0.8 | 1.2 | 4.8 |
| WATCHING TV | | | | | _ | ` | | <i>)</i> . | | | | ' 5 | |
| to 5000 | 6.8 | 4.2 | 12.7 | | · | | 19.1 | | 40.4 | 9.1 | 3.5 | 4.2 | |
| 5001-8000 | 2.3 | | 23.0 | 3.2 | | | 27.5 | | 37.9 | | | 6.1 | |
| 8001-10000 | 15.2 | | 3.0 | | | | 34.2 | | 37.4 | | | 10.2 | |
| 10001-12000 | | | 10.2 | | | | 44.2 | | 45.6 | , | | • | |
| 12001-15000 | 10.2 | 9.9 | | • | | <i>'/</i> | 23.8 | _ | 46.7 | | 4 | 10 3 | • |
| 15001-20000 | 4.5 | | | 4 | | | 41.6 | | 37.3 | 3.9 | • | 12.6 | 42 |
| 20001-30000 | 16.0 | | 1.2` | , ,,- | | | 34.9 | | 41.3 | 4.3 | | 1.8 | |
| over 30000 | 2.8 | . ** | 1.0 | | è - | | 30.2 | . , | 54.6 | • | • | 11.4 | |
| RADIO POP MUSIC | | | | | | | | | • | | | | • |
| to 5000 | .10.0 | 11.5 | 4.2 | | | | 8.3 | - | 54.3 | 3.5 | 4.1 | 4.0 | |
| 5001-8000 | 17.5 | | 5.1 | | | | 15.3 | | 48.1 | ,,, | | 8.9 | 5.1 |
| 8001-10000 | 6.4 | | | .1.0 · | 19 | | 25.7 | . 1 | 52.8 | 7.7.0 | 4 | 5.1 | |
| 10001-12000 | 14.1 | | 4.4 | • | | | 4.4 | | 76.3 | • | | 0.8 | |
| 12001-15000 . | 9.0 | 6.2 | 2.6 | | 6.4 | | 4.1 | | 64.8 | 1.7 | ,i | 5.2 | |
| . 15001-20000 | 9.6 | | | 1 | , | | 7.1 | | 68.7 | 5.8 | 2.9 | 5.8 | ~ |
| 20001-30000 | 7.2 | | 5 0 | | · • | | 4.3 | | 80.2 | 1.8 | | 1.5 | |
| ERIC ^r 30000 182 | 9.3. | | , | • | • | , | 7.3 | | 66,2 | 2 7 | • | 14.5 | 4 ('* |
| Full tax Provided by ERIC | • | • | - | | | | | | | • | •. • | • | 183 |

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|---------------------------|--------|------|-------|------------|------------|--------------|------------|-------|--------------|-------------|-----|------------|-----|
| TABLE K-7 Continued | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 . | 11 | 12 | 13 |
| LISTENING TO RECORDING | c | | | • | | | | | | | | | - |
| to 5000 | 8.2 | 6.3 | 9.5 | | | | | 15.5 | 51.2 | | 3.4 | 5.8 | |
| 5001-8000 | 24.1 | 3.6 | | | | 0.6 | | | 46.2 | | | 2.7 | |
| 8001-10000 | 9.4 | | 3.8 | 1.1 | | | | | 53.1 | 3.8 | | 4.0 | |
| 10001-12000 | 9.7 | | 3.9 | | | | | | 60.3 | 1.8 | 1 | 1.4 | 2.3 |
| 12001-15000 | 6.3 | | | | 4.4 | | | 11.3 | 65.6 | | , | İ1.9 | |
| 15001-20000 | 11.8 | 0.4 | | | | | 1.6 | 18.0 | 60.3 | | • | 7.7 | 0.3 |
| 20001-30000. | 8.8 | | | | 0.7 | | 0.4 | ·11.7 | 68.0 | 2.5 | | 7.9 | |
| over 30000 | 4.7 | 1.0 | 0.4 | » • | | | | 6 4 | 81.3 | | | 6.2 | |
| <i>.l.</i> | | | | | | ť | 1 | | ; | 1 | | | |
| GOING TO POP CONCERTS | | | | | _ | | | | | , | | | |
| to 5000 | 9.8 | 21.9 | 0.7 | | 3.4 | 10.1 | | 31.6 | 8.8 | 8.3 | | 5.4 | |
| 5001-8000 | 14.4 | 14.5 | | | | 6.9 | | 52.7 | 4.6 | 6.8 | | | |
| 8001-10000 | 4.0 | 9.0 | 1.5 | | 5.5 | 16.3 | 3.6 | 26.7 | 1.3 | 32.2 | | | |
| 10001-12000 | 13.1 | 19.4 | | | 0.7 | 21.9 | | 12 4 | ~ | 14.2 | | 4.9 | 0 0 |
| 了 12001-15000 ` | 13.5 | 13.9 | 1,3 | 4.5 | 6.4 | 14.1 | 2.7 | | 12.1 | 16.1 | 0.5 | 2.5 | 0.3 |
| 15001-20000 | 11.8 | 17.7 | 4:1 | 0.2 | 2.1 | 5.7 | 4.0 | 19.7 | | 20.0 | 2.1 | 1.5 | , |
| σ 20001-30000 | 9.8 | 13.9 | 2.3 | 3.9 2.5 | 4.3 8.2 | 15.8 11.0 | | | 12.3 20.2 | 10.1 8.8 | | 3.0 3.2 | |
| over 30000 | 7.5 | 8.2 | , 3.0 | 2.5 | 0.2 | 11.0 | , | 20.0 | 20.2 | 4 | | 3.2 | • • |
| COTNC MO DATEC | | | | | | | | • | | • | | • | |
| GOING TO FAIRS to 5000 | 3.5 | 19.9 | 2.0 | | | 18.2 | | 21.6 | 5 . 7. | 17.7 | 8.7 | 2.7 | |
| 5001+8000 | 1.5 | 6.3 | | | 1.5 | 9.0 | 5.2 | 50.5 | 9.3 | 16.2 | ••• | 0.5 | |
| 8001-10000 | 1.4 | 7.7 | 1.5 | | 10.4 | 12.6 | , | 31.8 | 7.6 | 26.6 | | | 0.4 |
| 10001-12000 | 14.7 | 10.9 | | | 4.9 | 13.4 | | 27.0 | 8.5 | 17.1 | | | |
| 12001-15000 | 4.7 | 12.9 | | | 9.4 | 24.3 | • | 18.1 | 13.3 | 16.9 | | 0.4 | |
| 15001-20000 | 7.0 | 9.7 | | | 3.2 | 16.8 | 0.4 | 14.8 | 29 8 | 15.0 | | 3 2 | • |
| 20001-30000 | 4.9 | 10.0 | 1.5 | | 8.7 | 18.0 | • | 16.7 | 25.1 | 14.1 | | 0.4 | 0.5 |
| over 30000 | 5.9 | 13.3 | • | | 7.2 | 26.9 | | 4.4 | 24.6 | 17.6 | | | |
| (A A | | | | | - | • | • | • | | | | | • |
| GOING TO MOVIËS | | | | | | | | | | | • | | |
| to 5000 | . 10.8 | | 2.1 | 0 5 | 3 2 | 2.7 | ,10.1 | | 20.9 | 5.4 | | 5.8 | |
| 5001-8000 | 8.2 | 5.3 | 1.4 | | 2.8 | 7.6 | 6.4 | | 15.9 | | • | 5.8 | 2.8 |
| 8001-10000 | 9.2 | 2.6 | 2.2 | 2.7 | 0.5 | 2.9 | 7.9 | | 13.8 | 0.4 | • . | 6.3 | • |
| 10001-12000 | 10.7 | ,1.5 | 4.3 | 2 2 | 0.5 | 1 7 | 8.4 | | 12.4 | 5.2 | | 5.4 | |
| 12001-15000 | 6.4 | 2.0 | 16 | 2.0 | 6.2 | 5.1 | 11.3 | | 17.2 | 1.9 |) E | 11.1 | |
| 15001-20000 | 9.7 | 4.3 | 5.5 | 3.1 | . 3.1 | 0.5 | 11.4 | | 15.8 | 5.0. 3.3 | | 8.1 | |
| 20001-30000 | 8.4 | 4.7 | 4.4 | | . 2.5 | `4.0 | 9.5 4.3 | | 21.2 24.8 | د ، د | 0.3 | 3.8 | ı |
| mer 30000 184 | ', y / | 10.5 | 10.3 | 5.9 | × | 1.1 | 4.3 | 23.3 | 44.0 | | | 5.0 | • . |
| ERIC | | • | | • | | | | | • | 185 | | | • |

| | | | ٠. | | 3 | | , | | | | · | | • |
|--|--|---|--|---------------------------------|---|------------------------------|---------------------------------|--|--|--|--|---|-----|
| TABLE K-7 Continued | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| WATCHING SPORTS ON TV to 5000 5001-8000 8001-10000 10001-12000 12001-15000 15001-20000 20001-30000 over 30000 | 24.3 12.8 20.6 22.1 15.8 28.7 18.3 14.1 | 3.4 | 5.6 | 3.5 | 5.6. | 1.08.4 | 2.3 1.9 2.3 1.0 1.1 | 1.5 | 60.9 52.9 68.0 65.5 62.0 53.5 52.9 | 4.1 1.5 3.9 12.9 8.1 5.3 |) <i>i</i> | 1.1 12.6 4.1 .7.3 .16.2 7.6 | |
| GOING TO WATCH SPORTS to 5000 5001-8000 8001-10000 10001-12000 12001-15000 15000-20000 20001-30000 over 30000 | 9.6 1.5 8.2 11.4 15.0 6.7 12.6 5.8 | 22.7 3.8 20.2 18.8 15.5 19.7 14.8 | 3.6 1.5 1.4 2.0 4.4 1.5 | 0.6 1.5 0.9 0.4 1.7 | 1.8 3.3 2.4 0.8 | 18.6 18.7 10.8 10.5 | 1.2 | 43.4 21.0 24.3 20.4 27.4 30.9 | 21.2 13.0 10.4 18.3 19.1 16.3 19.2 29.3 | 0.7 1.3 17.9 8.2 10.5 15.0 6.4 7.3 | 3.4 4.2 1.5 0.7 | 6.7 6.4 2.0 0.4 2.9 1.5 3.2 2.6 | 1.1 |
| PLAYING COMPETITIVE SE SPORTS to 5000 5001-8000 8001-10000 10001-12000 12001-15000 15001-20000 20001-30000 over 30000 | 8.6 18.2 20.2 21.7 12.0 17.1 5.4 4.3 | 5.5 5.7 2.0 4.2 6.2 0.7 10.8 | 3.7 3.1 0.6 | | 6.8 2.5 8.4 8.7 7.3 6.1 | 0.8 4.8 4.3 1.2 | 0.8 | 15.7 1.3 8.7 1.1 8.4 | 55.1 30.4 38.2 45.3 44.9 32.9 33.9 46.4 | 14.4 26.3 13.0 9.5 0.9 5.3 15.2 3.6 | 13.2 16.0 11.0 15.6 15.2 13.9 | 9.4 7.7 1.0 6.2 5.1 7.8 1.0 | 3.2 |
| EXERCISE PROGRAM to 5000 5001-8000 8001-10000 10001-12000 12001-15000 15001-20000 20001-30000 r, 30000 156 | 6.9 6.2 14.0 18.7 19.6 11.7 8.3 | 5.8 11.2 3.6 9.6 8.4 5.6 1.1 | 3.0 | 0.9 | 7.0° 5.3 6.9 7.5 4.0 1.9 | 0.9 | 3.9 3.7 4.2 | 3.2 3:1 2.0 6.7 2.9 | 44.9 63.7 42.0 45.8 42.4 55.0 74.2 74.7 | 7.2 2.8 3.2 2.1 4.3 2.8 1.2 | 7.9 6.7 13.1 4.2 13.6 2.5 5.2 | 4.7 3.7 13.1 6.7 4.5 4.0 5.4 0.8 | 2.3 |

| | • | , | | | | • | | °, | • | • | 3 | | |
|----------------------------|--------------|-------------|------------|--------------|------------|------------|-------|-------------|---------------|--------------|------------|-------------|---------------------------------------|
| TABLE K-7 Continued | 1 | . 2 | °3 | 4 | 5 | 6 | 7 | 8 | . , , 9 | 10 | 11 | 12 | 13 |
| CAMPING, FISHING, ETC. | 15.2 | 9.6 | | | 3 9 | ., | | 15.0 | 29.6 | 2.4 | 19.4 | 3.6 | , |
| to 5000 5001-8000 | 16.0 | 10.9 | , | | 3 9 | | | 11.6 | 39.2 | 14.7 | 13.4 | 7.6 | 1.3 |
| 8001-10000 | 22.8 | 8.6 | | | 2.6 | | • | 13.3 | 34.5 | 5.3 | 2 3 | 7.8 | 2.8 |
| | 18.0 | 5.6 | | • | 3.4. | 1.0 | | 10.1 | 41.3 | ∲5.8 | 6.3 | 3.6 | |
| 12001-15000 | 11.7 | 10.3 | 1.3 | • | 4.4 | 2.1 | (| 12.0 | 41.0 | 4.1 | 4.3 | 9.0 | |
| 15001-20000 | 14.8 | 11 3 | 0.6 | 0 0 1 | 4.1 | 0.3 | . • | 14.6 | 43.7 | 4.0 | 4.1 | 1.9 | 9 |
| 20001-30000. • over 30000 | 13.6 14.9 | 7.7 8.9 | 0.5 | 0.8 | 3.9 3.4 | 0 7 | / | 11.6 9.6 | 42.7 578 | 6.1 2.1 | 0.7 0.4 | 11.7 3.0 | |
| Ovel 2000 | 14.5 | 0.5 | | | 3.4 | | f | 7.0 | 37.0 | , 4.1 | | 3.0 | |
| PICNICKING, PARKS, ETC. | | | | - | | | • • | | | • | | ь | |
| to, 5000 | 19.6 | 12.2 | 4.0 | | 0.6 | 4.5 | | 11.4 | 32.9 | 4.4 | 6:8 | 2.3 | 1.3 |
| . 5001-8000 | 18.5 10.7 | 15.6 3.5 | | 0.8 | 2.2 7.8 | 1.8 3.3 | | 16.1 | 41.7 | 1.8 | 0 9 | .2.4 | , |
| 8001-10000 10001-12000 | 11.0 | 11.5 | | 0.0 | 7.p 6.3 | 2.3 | | 11.9 | 46.4 | 7.0 8.6 | 3.7 | 6.7 .3.6 | , 1.0 |
| ₹ 12001-15000 | 11.9 | 12.9 | 1.5 | 0.8 | 12.8 | 5.1 | | 6.1 | 39.1 | 8.5 | 1 5 | .J. U | , , , , , , , , , , , , , , , , , , , |
| 15001-20000 | 15.4 | 11.9 | | •• | 4.5 | 1.0 | | 10.0 | 43.2 | 8.6 | 5.1 | °0:3 | * |
| 20001-30000 | 5.7 | 12.8 | | 0.4 | 10.5 | 6.8 | | 8.0 | 49.6 | 4.4 | ` 0.5 | 1, 3 | ^ _•' . |
| over 30000 | 12.4 | 6.0 | | 2.2 | 4.4 | 1.8 | | 2.2 | 66.9 | ∗3.7 | 0.3 | 0.3 | ٥ , |
| '. PLAYING WITH CHILDREN | • | | , | | | | | | • | ٠ | | • | ` |
| to 5000 | | 20.5 | 11.6 | 6.5 | | | | 6.5 | 34.0 | -1 6.5 | 6.5 | 7.8 | . , |
| 5001-8000 | 10.8 | 4.4 | | 9, | 4:4 | . r | | .* | 65.4 | 10.5 | | | 4.4 |
| 8001-10000 | _5.8 | 7.8 | | | | | | | 75 . 4 | 6.3 | 4.8 | | |
| 10001,-12000 | 3.8 | 0.8 | 2 2 | • | . 2.3 | | | , | 83.1 | 1.6 | 3.5 | 2.6 | , , |
| 12001-15000 | 5.0 7.2 | 3.7 6.4 | 2.2 1.6 | 1.8 | | | 0.5 | 0.8 | 76.4 73.1 | 2.6 0.7 | 3.4 4.2 | 3.6 4.1 | 2.6 |
| 15001-20000 20001+30000 | 3.3 | 1.1 | T.40 | 7.0 | | 1.3 | | 0.5 | 87.5 | 3.5 | 0 9 | ,2.3 | 4 1 3 4 |
| over: 30000 | 4.9 | | | , | 4.9 | 1.5 | | • | 80.7 | i 5.0 | 4.0 | 0.5 | · |
| W | | | | | | | | , | | * * | . , | , | |
| PLAYING INDOOR GAMES | | | | | | | > | | , | | | | • |
| to 5000 | 16.2 | 9.6 | 3.3 | 1 4 | 0.7 | 2.0 | | 6.2 | 52.9 | 5.4 | 1.9 | 3.9 | |
| 50018000 | 33.3 31.9 | 3.9 | | 1.7 3 3 | 8.9 | 3.9 | | 3.9 | 42.6 | ~ 7.8 4 8 | 1.1 | 2.9 3.9 | |
| 8901-10000 10001-12000 | 47.1 | • | 0.5 | 3 3 | 7.2 | | | 7.0° 4.3 | 39.1 40.2 | | | 0.7 | *** |
| 12001-15000 | 28.7 | 2.0 | . 0.5 | | 4.1 | | 1.7 | 2.1 | 49.3 | 2.5 | 1.4 | 7.4 | 0.74 |
| 15001-20000 ⊬ | 28 6 | 5 ,/3 | • | 1.7 | 1.7 | 2.2 | 1.5 ° | 1.2 | 43.4 | 7.5 | 4.1 | 2.6 | |
| 20001-30000 | 28.2 | | 1.3 | 0.7 | 6.5 | 0.5 | | , | 56.1 | 1.2 | 0.9 | . 4 2 | 0.5 |
| @wer 30000 | 18.1 | 2.3 | * | • • | • | • . | • | | 68 3 | 100 | 1.7 | 9.7 | |
| LDIC. | J. | • | • | 7 | , | | • | • | | .189 | | | .* |
| FRUC 1860 | <u>ئ</u> | | | " 、 : | ₽ (| | | | | | | | |

| • | | | | 1 | | | | | | | | • | _ |
|---|------|-------|--------------|-------|-----------|--------------|-------------------|-------|-------|-----------------|------------|---------------------------|---|
| TABLE K-7 Continued | | | | | * | | , i | | | | | | • |
| | . 1 | 2 | 3 | 4, | 5 | 6 | , 7 | 8 | 9 | 10 | ŀl. | 12 | 13. |
| FAMILY & FRIEND VISITS | | , | | , | | | | • | | | | ٠_ | |
| to 5000 | 8.3 | 21.3 | 4.9 | | , | 2.3 | | 4.7 | 44.6 | 2.8 | 5.1 | 5.5 | |
| 5001-8000 | 9.3 | 18.1 | 1.4 | 2.8 | * | <i>Ļ</i> • 0 | • , | 19.1 | 41.7 | 1.8 | 2.8 | 3.3 | 2.8 |
| 8001-10000 | 5.6 | 9.1 | | 6.2 | • | • | ,~ | 7.9 | 57.8 | 2.2 | 2.0 | 11.2 | 2.0 |
| 10001-12000 | 14.1 | 14.9 | | 1.7 | | | | 13.1 | 51.3 | 3.4 | 0.9 | 0.6 | |
| 12001-15000 | 4.7 | 11.3 | 1.8 | - 3 5 | | | | 8.9 | 68.8 | 3.4 | · 0.6 | 0.0 | 0.4 |
| 15001-20000 | 7.5 | 12.4 | 0.6 | 0.5 | | <u>ب</u> | | -10.3 | 61.9 | 2.8 | 2.7 | 1.3. | 0.4 |
| 20001-30000. | 1.9 | 13.6 | 0.5 | 1 1 | • | | | 5.2 | 70.1 | 0.3 | . 2.1 | 7.5 | |
| over 30000 | 4.4 | 9.9 | | 1.2 | | | | 5.5 | 71.8 | 6.4 | | 0.8 | ٠, |
| * | | | | | | | į | | * | , | , | | • |
| CHURCH & CHURCH ACTIVIT | | | | | | | | | | | 'n | •, | |
| to 5000 | 10.0 | 14.5 | 2.0 | 11.5 | | 1.2 | 5.6 | | 30 7 | 1-, 1. | 18.3 | • 5 1 | ٠, |
| 5001-8000 | 20.4 | 12.9 | 2 9 | 12.0 | 1.2 | | 2.9 | 4 | 34:7 | 2.9 | . 4 1 | 3.1 | 2.9 |
| 8001-10000 | 8.3 | 0.6 | 1.0 | 14.3 | | 0.7 | 9.4 | 1.6 | 48 2 | • | 1.3 | 14.6 | |
| 10001-12000 | 28.5 | 9.1 | ¥ | 2.6.2 | | 2.1 | 3.1 | 3.3 | 26.7 | | 2.4 | 4.6 | , , |
| 12001-15000 15001-20000 20000-30000 | 16.7 | 5.3 | | 12.9 | 5.1 | 1.3 | 0.9 | | 44.1 | 2:2 | 3.0 | 8.5 | |
| <u> 15001-20000</u> | 17 9 | 3.5 | 2.1 | 11.7 | 0/3 | . • | $\frac{2.0}{2.4}$ | | 56.5 | | 0:8 | 5 2 | · |
| 6 20000 30000 | 17.6 | 2.3 | 1.5 | 9.6 | 0.4 | 3.3 | | | 52.3 | 1.1 | . 1.5 | 7.8 | |
| over 30000 | 22.5 | 7.4 | | 1.0 | . ~ \ | | 2.1 | * | 63.2 | | 2.9 | 1.0 | 3 |
| PLAYING WITH PETS | | , | | | \$ | | | | * · · | | • | , | |
| to 5000 | 4.6 | 15.5 | | • | , • | - * | , | 5:6 | 51.9 | | 11.2 | 11.2 | , b |
| ^ 5001 - 8000 | 10.3 | 13.5 | | | ; | | ě | 25.1 | 54.2 | _ | 10.3 | 11.2 | |
| 8001-10000 | 1.7 | 1.0 | · · | | * | | | 9.5 | 78.3 | 9.6 | | | |
| 10001-12000 | 15 6 | 1.0 | • | • • | ús. | | | , , , | 72.6 |) , 0 | 11.8 | *** | |
| 12001-15000 | 7.3 | 5.8 | | | 5.3 | 4 | | i. | 72.8 | • . | 4.5 | , š. 7 | |
| 15001-13000 | , | 2.8 | | | , . | | | Š.4 | 79.7 | 7,1 | 4.9 | , 3. / | * |
| 20000-30000 | 6.3 | 2,0 | 0.7 | • | 4.1 | | | J • 4 | 81.4 | " 3 c 5, | 0.7 | 3.1, | • |
| over 30000 | 0.5 | 7.2 | U • 1 | | , ▼ • ⊥ | | - | | 90.8 | | 2.0 | J.T., | . • |
| 3461 30000 | | , • 2 | · · · | | | | | . 4 | , | • | # 1E.U | , | , |
| READING | | • | | | • | , | | • | ħ | • | • | | , |
| to 5000 | 14.0 | 3.9 | بمدد | | • | • | | 2.2 | 65.8 | • | 5.8 | . 8.2 | • |
| 5001-8000 | 6.3 | _ | | | 3-2 | | | 10.2 | | 3.2 | 2.7 | 12.5 | |
| 8001-10000 | 7.0 | • | | | ′• | | _ | 6.4 | 78.3 | • | 0.9 | - 7.5س | ን ' • |
| 10001-12000 | 6.1 | 1.2 | | | | | • | 5.8 | 73.0 | 2.8 | • | 11.1. | - |
| 12001-15000 | 8.4 | 4.3 | , | | 0.2 | 4. | , , , | 2.6 | 60 9 | 0.5 | 4.1. | 19.0 | |
| 15001-20000 | 3.7 | 0.4 | • | • | • | | * ; | 7.2 | .78.7 | 0.4 | ~· (0.3·). | 9.3 | * |
| 20001-30000 | 3.1 | 2.3 | | | ¥ | | • | 1,.4 | 78.7 | | 1/3 | 13.3. | · |
| over, 30000 | 1,3 | • | , , | • | 0.7 | • . | • | 0.8 | 94.3 | 71.3 | | `," [2] 9 [°] * | ٠. ` |
| | • | · | | • | | è | ı | • | • • | , • · · · | 1,94 | 276 | · 33 |
| ERIC. | , | | • | فسد | • | • | | • | ` ` ` | | I WI | £2. 3. | ************************************** |
| | | | | | | | | | | | | | |

| | | | * | | | | | | | | | • - | - |
|---|-------|------|------|-----|-------|------|-------|----------|--------------|-------------|-------|------|------|
| TABLE K-7 Continued | | | ٠., | | | | • | | • | | | | |
| TABLE K / CONCINCED. | 1 | 2 | 3 | 4 | 5 | 6 | \$ 7 | . 8 | . 9 | 10 | 11 | 12 | 13 |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | , | | | | • | ٦ | • | - | | • | • | |
| WATCHING NEWS OR | • | | | • | | | | - , | , | • | | | |
| READING NEWSPAPERS | | 2 0 | | | | | | | ` | | | | ` |
| to 5000 | 6.5 | 3 0 | 10.7 | | 3.0 | | 7.8 | 0.8 | 55.8 | 3.0 | 5.4, | 4.1 | |
| 5001-8000 | 10.9 | 1.5 | 4.9 | 5.5 | | | | | .55.1 | 3.6 | | 11.1 | 3.6 |
| 8001-10000 | 22 6 | | | • | | | 6.4 | 0.7 | 54.2 | 0.7 | 9.8 ~ | | • |
| 10001-12000 | 15.4 | _ •_ | | | | | 7.8 | • | 62.8 | 10.1 | | 3.8 | |
| 12001-15000 | .12.1 | 5.5 | 0.6 | | 1.3 | | 8.8 | | 58.8 | 4.2 | • | .8.7 | |
| 15001-20000 | 13.8 | 4 2 | 1.0 | | | | 8.1 | | 52.2 | 12.1 | | 7.2 | 1.4 |
| 20001-30000 | 10.1 | 1.1' | 3.7 | | | | 5.3 | | 63.6 | 1.5 | , | 14.6 | |
| over 30000, | 9.3 | | | • | | | 1.2 | | 78.4 | $\mu 1.5$ | • | 9.6 | |
| | | | | ٠, | | | | | | • | | | |
| Op-IT-Yourself Activity | | | | | | | • | • | • | | | ١ | |
| ′to 5000 | 5.0 | | 4.0 | | 2.9 | | | 28.8 | 46.9 | | 10.1 | 2.3 | • |
| 5001-8000 | ` 70 | | ٠ | | | ٠. | | 36.2 | 42.8 | | . 9 3 | 1.2 | 2.59 |
| 8001-10000 | 4.8 | | ` | | | . • | | 21.6 | 60.9 | 8.6 | 0.7 | 3.4 | |
| 7 10001-12000 | | 2.0 | | | 1.4 | ` . | | 36.5 | 43.6 | 0.5 | 8.5 | 3.8 | 3.8 |
| H 12001-15000 | 2.1 | 4.1 | • | | 5.1 | | | 20.6 | 55.1 | 0.4 | 2.7 | 8.4 | 1.5 |
| 3 15001-20000 | 1.0 | 0.6 | • | | . 0.9 | | _ | 33.0 | 59.1 | 0.3 | 2.6 | ·2.5 | |
| 20001-30000 | 4 2 | 1.6 | _ | | 3.3 | ۴. | `. | 24.6 | 54.9 | 1.3 | 0.₽ | 8.8 | 0.4 |
| over 30000 . | 1.4 | 0.6 | | • | 0.3 | | · . | . 10.3 | 83.4. | | 1.8 | 2.1 | • |
| , | | | | • . | , | | | | . 1 | ; | | | |
| THINKING & DAY-DREAMIN | NG ` | • | | • | | i | | • | | | | | |
| . to 5000 | . • | | 12.3 | | | ه | | | 75.4 | | | 12.3 | , |
| 5001-8000 | . 5.8 | | | | | 11.0 | | | 75.1 | • | | 8.3 | |
| 8001-10000 | | 3.3 | • | | | 3.2 | • | | ′ 78 5 | | , | 15.0 | |
| 10001-12000 | 13.1 | | | | | | | 2.2 | 84:7 | * | | • | |
| 12001-15000 | 5.9 | 4.9 | • • | | | | • | , | 70.1 | . 1.9 | | 15.9 | 1.2 |
| 15001-20000 | 2.0 | | | • | 3.3 | , | | • | 94.7 | • | | | |
| 20001-30000 | 1.5 | 1.1 | • | t. | 1.1 | | • | | 77.3 | 1.1 | | 18.0 | |
| over 30000 | • | | | • | | | | | 91.4 | • | | 8.6 | |
| | | | | | | • | | | | | | | |
| VOLUNTEER WORK | | • | ٠, | • | | | • | • | • • | • | | ٠. | • |
| to 5000 . | 2.6 | 13.3 | 3.4 | | | 5.3 | . 3.7 | | 44.0 | 3. 7 | 22.1 | | 1.9 |
| 5001-8000 | | , | • | | • | 10 8 | 5.4 | 5.4 | 62.2 | 5.4 | , | 5.4 | 5.4 |
| 800110000 | 13.3 | 7.8 | i.8 | ì.3 | • | | 19.6 | | 43.2 | 4.7 | | 8,4 | |
| 10001-12000 | 5.2 | 5.3 | | _,, | • | | | <i>,</i> | 67.4 | 2.7 | 9.6 | 9.6 | |
| 12001-15000 | 21.6 | 20.3 | * | 0.5 | 5.3 | | 4.8 | ; | 40.7 | 2.2 | 2.2 | 2,4 | |
| 15001-20000 | 12.7 | 8.2 | | 2.4 | 0.9 | | 9.3 | 1.0 | 53.0 | 2.0 | 5.0 | 5.5 | |
| 5^201-30000 | 10.2 | 2.8 | | 2.6 | - · • | | 3.8 | 3.5 | 53.7 | 0.8 | 2.8 | 19.8 | • |
| ERIC=r 30000 192 | 9.6 | 5.2 | | | | | J. 0 | J , J | 78.3 | 1.2 | 3.7 | 1.9 | , ₹ |
| Profit Except Profited Style BIC | 240 | •••• | | • | | | | | 1 | 93 | J• / | 1.7 | • |
| | | | | | | | | • | Ι, | | | | |

17.4

1.0

| TABLE K-8 | Re | asons | for no | t Incr | easing | Parti | cipati | on by | Occupá | tion | | • | , | |
|-----------------------------|--------------------------|----------|------------------|----------|-------------|-------|------------|-------------|---------------|---------------|-------|-------------------|----------------|---|
| | 1 | · 2 | 3 • | 4 | 5 | 6 | 7 | . 8 | 9 | 10 | . 11 | _12 ^{_j} | 13 | |
| GOING TO SYMPHONIES | | 2 | | | | | _ | • | • | | • | • | • | |
| white collar blue collar | 17.7 26.0 | 12.0 | 4.9 | ÷ 3.1 | 3.6 3.0 | 0.4 | 1.0 | 13.6 3.5 | 19.0 34.3 | 19.4 26.5 | 2.2 | 0.4 | | , |
| farm | 20.0 | |) ₁ , | | - 3.0 | | | ٠.٥ | 74.0 | 100.0 | , | | 4.5 | |
| · service | 21.7 | 13.1 | 13.9 | 7.7 | | • | · | 8.6 | 24.0 | 10.9 | 4 1 | l | • | |
| · housewives / | 30.2 | 15.6 | | 6.2 | | • | E | 12.8 | 7.7 | 16.9 | 3.3 | 1.2 | 4.3 | |
| retired | 6.2 | 16.2 | | • | | ** | ٠. | 14.2 | 33.8 | 4.9 | 19.9 | | 1.4 | |
| students | 21.1 | 17.7 | 4.5 | 5.2 | | | 5.2 | 9.6 | 11.5 | 22.9 | 1.0 | | 1.3 | |
| GOING TO OPERA | • | | 4 15 | | • | | ` | • | | | • | • | • | |
| <pre>white collar</pre> | 16.9 | 19.6 | 4.5 | 0.6 | 4.1 | 0.4 | • | 14.0 | 13.1 | 2 4. 7 | 1.2 | 0.3/ | 0:6 | |
| blue collar | 13.8 | 20.2 | / | • | 2.7 | | | 1.7 | 2.7 | 40.9 | 7 ,= | , , , | A.0 | |
| farm 4 | | | | | • | • | | | | • | • | , | | |
| • service housewives | 7.6 32.9 | 11 4 | 10.0 | 5.6 | , | 2 2 | • | .28.2 | 29.6 | 19.0 | | | | |
| retired · | 9.5 | 11.4 | , 8.7 | 1.9 | 0.5 10.1 | 3.2 | | 10.1 | 14.1 9.4 | 19.2 · 32.5 | 19.3 | 0.5 | 3.5 | |
| ± students | | 13.0 | 11.7 | • | 10.1 | , | • | 12.5 | 10.9 | | 1.3 | • . | 1.1 | |
| ω Ν | | | | | | | | | 10.0 | | 1. | | - ,•, - | |
| GOING TO CHORAL CONCERT | | • | | | | | • | | , | • | • , | , | | |
| white collar blue collar | 17.7 | 13.9 | 1.0 | 2.3 | 3.6 | | 0.2 | 3.7 | 38.4 | 11.2 | 0.4 | | #4·4 | |
| farm | 9.5 | 11.3 | 4.8 42.7 | 9.9 | | 8.9 | 1`. 1 | 8.4 | 26.7 | 18.0 57.3 | | 1.2 | 0.4 | |
| service | 16.5 | 3.7 | 72 • / | 17.4 | 5.8 | ,11.7 | , | | 24.5 | 20.4 | • ,• | , | | |
| housewives | 24.3 | | 2.0 | 3.6 | 0.9 | 3.7 | 31 | 7.9 | 20.2 | 6.6 | 0.4 | 6.9 | 5.3 | |
| retired | 14.7 | 16.9 | | 7.6 | | 0.8 | | • | .8.7 | | .34.9 | | ``` | |
| students | 8.5 | 26.2 | 10.3 | | | 2.3 | 4.7 | 1.0 | . 22.7 | 7.8 | 0.9 | 4.7 | 10.8 | |
| SINGING IN A GROUP | | V | | . | ٠. | | | | | • | • | | ; | |
| white collar | 20.8 | 4.5 | 0.5 | • | 3.2 | | . , | | 50.4 | 2.5 | 2.9 | 6.7 | 7 5 | |
| blue collar | 10,7 | 6.1 | 1.9 | 8.4 | 5.3 | | | 0.5 | 48.4 | 12.6 | | 0., | 6.0 | |
| farm | , | | | | | • | ~ 1 | • | 2 9, 0 | 71.0 | | | | • |
| . service | 17.1 | 6.0 | | 15:1 | 1 | | | 1 | 44.9 | 10.0 | • | • . | 6.9 | |
| housewives | 14.2 | 8.7 | 1.8 | 0.8 | 4.2 | | 4 | • | 23.4 | .14.4 | 9.2 | 11.8 | 9.4 | |
| retired students | 3.5 [°] 15.4 | 11.8 | ** | 14.9 | | | 5.9 | A = | 158.6 40.6 | ` 5 | 14.1 | ٠. | 5.1 | |
| S cuuciics , | T 2 • 4 | 11.0 | د ر آ | | | | 5.3 | 4.5 | 40.0 | 5.6 | 0.8 | 4.6 | 2.5 | |

| | MADER V. O. Grantin | | • | ; | • | | | • | ` | • | • | • | - | ' | |
|----|-----------------------------|--------|--------------|-------|----------|---|-------|-------|---------|---------------|------------|-------------|--------------|----------|---|
| • | TABLE K-8 Continued | 1 | . 2 | ٠3 | . 4., | 5 | , 6, | 7: | . 7,8 | 9. | 10, | . 11 | 12 | 13 | |
| | • | • - (| | , , | | , | . " | ٠. | , , | ٠. | 10. | | 12 | ,13 | |
| | GÓING TO JAZZ CONCERTS | | • | | ~ | | | * | | . • | • | • | | | |
| | white collar | 14.0 | 12.5 | 1.9 | 0.5 | 5.1 | 4.6 | - `. | 14.8 | 8.4 | ,32.8 | 0.2 | 0.2 | 4.7 | |
| | blue collar | 23.4 | 12.5 | 5.7 | | 5.1 0.6 | 8.5 | 1.6. | 15,4 | 10,3 | 26.0 | 0.2 | $0.2 \\ 1.7$ | 0.6 | |
| | farm | | | | | • | | | • | • | 100.0 | | | | |
| | service . | 6.6 | 22.5 | | ` | | 14.5 | | 33.3 | 23.2 | | · | , | | |
| | housewives | 30.7 | 5.1 | 1.1.3 | | | 10.7 | • | | 16.2 | 18,5 | | 0.5 | | |
| | retired | . 0 7 | 19.1 | r = | , • | ` | | 2 5 | 2.7 | | 35:0- | | | 18.6 | |
| | students | 0.7 | , 25.3 | 5.7 | | 4.5 | • | 2.5 | 10.6 | .3.4 | 39.2 | 0.8 | .' | 7.3 | |
| | GOING TO FOLK CONCERTS | .* | • '•¢ | | | | | • | ` . | | • | | • | • | |
| | ,white collar | | 163 | 2.2 | , 0 8 | o q | 6.1 | | 11.6 | 13.7 | 24.1 | 2.0 | 1 0 | . 5.5 | |
| | blue collar * | | 13.9 | | 2.5 | . 2,. 3 | 12.5 | | 3.7 | 20.3 | 17.2 | 2,0 | 1, 9 | 3.3 | |
| | • farm | .1 | 13.3 | | د. د | | 12.,5 | | J., | 2013 | 17.2 | | • | 3,• D | • |
| | . service | 6.0 | 2.2 | 7.4 | | , (> | . 1.7 | 12.9 | 11.5 | 37,2 | 21.1 | | | | |
| | ₹ housewives | 13.9 | | | | 4.2 | | | 13.8 | 12.4 | 21.9 | 0.8 | 1.2 | | • |
| 4. | -retired | | 32.7 | • | | 1.9 | | ı | 7,4 | 25.9 | 25.7 | 3.6 | _ • - | • | |
| ر | W students | 14.3 | 1.9.0 | | 0.8 | 1.2. | 14.6 | | 7.4 | 14.1 | 27.0 | 1.0 | - | 0,5 | |
| J | PLAYING AN ÎNSTRUMENT | | • | | • | | • | · · , | | | • | | | | |
| | • | 6.6 | 1.5 | 2.0 | • | 1.9 | | 1.0. | 25 4 | 4.6.7 | . 1.7 | 1,7 | 1,8 | 9.5 | |
| | blue collar | 10.3 | | . 2.2 | | , 4.3 | 4.3 | _,, | 15.2 | 46.6 | _ , | 1,8 | • | 12.7 | |
| | farm . | | _ • • • | | • | ' | | | 61.1 | 38.9 | | 1,0 | T + ± | 12,7 | |
| | servicé • | 19.1 | 1.3 | | | •• | | • | 33,7 | 38.3 | 3,5 | • | • | 4.1 | |
| , | . housewives | 3.19 | 4.8 | , | | | | | 41.7 | 22.9 | 1.6 | 4.3 | 7.6 | 11.1 | |
| | retired 7 | · • | ; | | | | | , | 29,9 | 25.0 | . 2.9 | 28.0 | | 10.4 | |
| | students | 0.5 | 10.1 | 0.5 | | 3.5 | • | | 23,9 | 43.6 | 4.3 | 0.5 | | 12.6 | |
| | POTEG ADM MODE | | • | | * | , | | | | | • | | 1 | | |
| | DOING ART WORK | | - : | | - | | | _,_ | | , | | | • | | |
| | white collar blue collar | 6.6 | 7.7 | • | | 2.2 | 0.1 | 0.1 | | 49.0 | | | 2.0 | | ٠ |
| | farm | 2.6 | 618. | | v | 4:1 | | 0.6 | 24.4 | 37.0 | 15,2 | • | 0,8 | 8.4. | |
| | service | | • • | | • | • | • | | 14.2 | 51.3 | | ٩ | 48.7 | | |
| | housewives | 4.3 | 6.2 | ; , | | 3.8 | | 0.7 | 14.3 | 78.6 | 13,9 | | 1,7 | 5.4 | |
| | retired | -t • J | 0.2 | | • | 1.0 | - | | .26,6 | 33,5. 29,9 | • | 2.0 31.6 | 15,3 | 5.1 | |
| | students | 3.8 | . 7.7 | , 2 6 | • | 11.5 | | | 19.0 | 37.3 | 6.7 3.3 | 0.6 | • | 1.7. | |
| | | ٥.0 | < / · · | 2.0 | • | | | 0.5 | ± J . U | J / • J | ر و ر | 0.0 | | エン・ラ | |

| · • · | , | | | ; | | | | | | | | | . ' |
|-----------------------|----------------|------|------|------|-----------|-----|------|----------|-------|-------|-------------|-------|--------|
| TABLE K-8 Continued | · 1 | 2 | ,3 | 4 | 5 | 6 | 7 | 8 | . 9 | 10 | 11 . | . 12 | 13 |
| DOING CRAFTS | • | 4 | · | | | | | | 7 | (| • | 1 | • |
| white collar | 5.7 | 4.9 | | | 1.4 | | 0.1 | 20.7 | 53.1 | 3.0 | 2.1 | 5.0 | 3.9 |
| . blue collar | 1.0 | 7.8 | | 1.4 | 3.7 | | 0.5, | | 40.7 | | 2.1, | 5.0 | 4.3 |
| farm | | . / | | | , J., | | 0.5, | 83.9 | 40.7 | 13, 8 | 2.0 | 16.1 | 4.J |
| service | 0.9 | · | | , | | | | 10.3 | 70.1 | 2.2 | | 14.2 | 2.2' |
| housewives | 4.7 | 6.6 | | | 1.0 | 0.8 | | 24.0 | 31.5 | 5.9 | 1.5 | 20.6 | 2.8 |
| retired | 9.2 | 7.5 | | | 6.9 | ••• | | 11.2 | 28.5 | 5.0 | . 26.1 | 29.0 | 3.9 |
| students '. | 4.4 | 7.1 | 2.7 | | 10.4 | -, | 0.4 | 7.2 | 40.1 | 7.9 | 1.2 | 3.5 | 14.9 |
| TAKING ART CLASSES | | | | _ | ٠ | | | • | | | , | • | |
| white collar | 6.1 | 14.4 | • | 0.2 | 2.5 | 1.2 | 0.6 | 26:3 | 34.1 | . 4.0 | 1.9 | 1.8 | 4.9 |
| blue collar. | 0.7 | 17.8 | | 0.2 | 1.1 | 1.4 | | 35.3 | 17.8 | 121.8 | 1.9 | | . 0.5. |
| farm | 0.7 | 17.0 | | | .h. • .h. | | 2.4 | , 33 • 3 | 33.3 | | | ۷.5 | . 0.5. |
| - service | • | Ť | | | 4.3 | | | 24.1 | 50.4 | 13.9 | | 6.9 | |
| housewives | ° 0.9 | 5.7 | | | 4.0 | 8.6 | 1.6 | 27.4 | 21.1 | 10.6 | 2.6 | 24.2 | 3.8 |
| ⊼ retired | 13.7 | 6.2 | | | 10.2 | 0.0 | | 2.1 | 27.6 | 8.3 | 16.6 | 24,2 | 12.1 |
| ដូ students | 2007 | 10.7 | 3.7. | | 7.8 | • | 2.4 | 25.0 | 25.8 | 9.5 | 0.9 | 4.8 | 9.4 |
| | • . | 2007 | 3., | | , | | 2.1 | 23.0 | 23.0 | J. J | , 0.5 | ٠,٠٥ | 2.3 |
| GOING TO A BALLET | | | | | | | • | | | - | | • | |
| white collar | ,20.2 | .9.9 | 5.0 | 0.73 | 3.1 | 0.6 | 1.4 | 8.6· | 15.5. | 29.6 | | 3.5 | 4.2 |
| blue collar | 19.7 | 18:0 | | | | | | • | 24.0 | 24.1 | | 3.7 | |
| farm.'' | • | • | | • | | | | | | | | 4 | • |
| service | 12.5 | 7,0 | | | | , | | 23.5 | 9.8 | 45.7 | | 1.5 | |
| housewives | 40.0 | 10.7 | 4.8 | | | . • | | 2.9 | 6.5 | 27.4 | | . 2.6 | 3.2 |
| retired | 24.5 | 7.5 | | | | F | | | 2.6 | 44.2 | 14.7 | | |
| students | 10.5 | 11.5 | 7.9 | • | • | | 0.4 | 21.6 | 7.8 | 35.5 | 0.8 | | 0.6 |
| COING TO A FOLK DANCE | ≘ | | | | | | | | • | | ٠ | • | |
| PERFORMANCE | • | • | • * | | | | | | | , | | | • |
| ` white collar | 12.2 | 6.0 | 1.1 | 0.3 | 2.6 | 0.9 | | 10.2 | 24.5 | 39.5 | * | 2.2 | 0.5 |
| · blue collar | 10.4 | 13.8 | | | 4.9 | 2.6 | | 13.0 | 12.7 | 39.6 | • | 2.9 | |
| farm | | | | | | | | 100.0 | | | • | • | |
| service | | 2.5 | 7.5 | | | • | | 40.0 | 8.3, | 41.7 | | | , - |
| . housewives | 36.6 | 7.2 | • | • | | 1.6 | 1.3 | 5.2 | 6.6 | 31.6 | 1.4 | 3.9 | 2.8 |
| rețired | 18,3 | 13.7 | | | • | | | | 9.8 | 48.7 | $4.\dot{6}$ | | 1.4 |
| students . | 1.6 | 24.6 | | • | | 1.8 | 0,9 | 18.4 | 13.4 | 31.9 | | | 4.4 |
| , | & . | 1 | | | | ٠. | • | | , | • | | | |
| 20 | W - | • | | | • | | | • | , | 201 | | , | |
| • | - | | • | | | | • | | | ~ U I | | 1 | |

| • | TABLE K-8 Cont | inued | | | • | | | | | | | | | | |
|-----------|-----------------------|----------|--------------|-------|------|---------|------------|--------------|-----|--------------|-------|---------------|--------------------|-------|-------------|
| | | | 1 | 、2 | 3 | 4 | 5 | , 6 | 7 | 8 | ` 9 | 10 | 11 | 12 | . 13 |
| _ | GOING TO THE THE | A COLL D | | | | , 🐱 | | | | • | | | • | _ | , |
| Ċ | white collar | | 10.0 | 16.4 | | | • | | | | | | | • | • |
| | blue collar | * | 12.3 16.4 | 16.4 | 4.9 | 3.1 | 2.3 | 1.7 | 1.4 | 22.9 | | 12.8 | 1.9 | 3.1 | 1.3 |
| • | farm | • | 10.4 | 10.9 | 0.9 | 3.2 | 0.8 | | 4.3 | 18.0~ | 20.1 | 20.6 | | 3.7 | 1.1 |
| | service | | 9.7 | 1.9 | 6.8 | .2.6 | 0.4 | • ' | | 00 = | 100.0 | | | | |
| | housewives | • | 25.0 | 11.4 | 1.0 | . 2 . 0 | 8.4 0.8 | • | 1.2 | 29.7 | 19.5 | 20.3 | | | |
| | retired | | 4.3 | 12.2 | 13.1 | | 0.0 | | 3.2 | 26.6 | 10.1 | 16.3 | | . 3.9 | 0.3 |
| | students | | 0.6 | 13.8 | 15.2 | 1.9 | 4.6 | 2.7 | | 17.3 14.7 | 16.5 | 9.0 | 23.4 | 4 | 1.8 |
| | | | | | 10.5 | 1.0 | 4.0 | 2.1 | | 14.7 | 18.5 | 24.2 | 0.5 | , | 3.4 |
| | CTING IN PLAYS (| | | | | | | • | | | | | | | • |
| В | BEKIND THE SCENES | · · | | | | | | | _ | | | ٠ | t | • | |
| | white collar | | 15.5 | 8.2 | 3.7 | | 6.0 | | · | 3:3 | 38.6 | 10.9 | 7.5 | 0.6 | 2.9 |
| | blue collar | | 12.6 | 9.7 | | | | | | 1.4 | 29.5 | 22.4 | 7.54 | 9.0 | 24.4 |
| | farm | | • | , | • | | | , • <u>,</u> | • | 100.0 | | | | • | 24.4 |
| | service | ** | | 5.6 | | | 6.0 | | | | 43.7 | 36.9 | | | 8.8 |
| 7 | housewives retired | | 11.5 | 2.6 | | | 5.1 | | | 7.9 | 20.4 | 18.5 | 4.8 | 24.5 | 1.8 |
| <u>.</u> | students | • | 5.4 | 0 10 | | • | | | | | 38.2 | • | 47.4 | * | |
| بر ارد | seddenes | | 5.4 | 8.8 | 5.2 | | | 1.8 | | 4.5. | 40.1 | . 17.1 | 0.8 | | 16.4 |
| W | RITING FICTION | | , ~ | | | | | | • | | | | | | , . |
| •• | white collar | • | 12.1 | 2.3 | | , | | • | 0.4 | 10 6 | 546 | | | | • |
| , | blue collar | | 14.0 | 14.6 | | | | | 0.4 | 12.6 | 54.6 | 7.0 | 1.2 | 2.4 | 7.4. |
| | farm · | | 1110 | | | | | | | | 47.9 | 7.5 | | 10.3 | 5.8 |
| | service | | • | 10.6 | | ¢ | • | | | 11.0 | 74.7 | 100.0 | | - | |
| | housewives | 7 | 7.0 | 14.5 | | • | • | • | • | 8.1 | 43.5 | 7.4 | 1 2 | 10.2 | 3.8 |
| | retired . | | | 14.8 | 1 | | 15.9 | | • | ٥٠٠ | 17.3 | 7.4 | $\frac{1.2}{44.7}$ | 10.3 | 5.0 |
| | students | | | | 3.5 | | 0.7 | | | 0.7 | 73.0 | 1.7 | 0.8 | | 2.1 19.6 |
| | | | | | | , | • | | | `` | 73.0 | ±• <i>?</i> • | 0.0 | | 19.0 |
| ; V | ISITING ART EXHI | BITS | | | * | | • | | - | • | • | | | , | |
| | white collar | • | 14.8 | 15.0 | 2.1 | 0.2. | 3.0 | 8.0 | 1.2 | 0.1 | 30.0 | 23.5 | 0.9 | 4.1 | 4.4 |
| | blue collar | ē | 11.0 | 19.9 | | | 5.0 | 3.3 | | 4.5 | 27.5 | 20.4 | | 3.1 | 5.4 |
| • | farm . | | - 0 0 | | | | | | | | * . | 100.0 | | | |
| | service . | | 10.9 | | 4.9 | | 11.4 | | | | 4,5.3 | 15.3 | | | 1.2 |
| | housewives retired | - | 19.2 | 24.0. | | 1.5 | 2.3 | 1.1 | 0.7 | 2.1 | 18.2 | 18.4 | 0.4 | 9.6 | 1.6 |
| | students . | ٠. | 11.2 | 19.7 | | | 1.1 | | 2.6 | 1.9 | 1.1 | 22.9 | 35.6 | | 1.1 |
| | acuuciiea " | | 3.6 | 24.1 | 2.6 | | • | | 3.8 | 1.0 | 25.2. | 29.9 | 0.6 | 0.6 | 8.8 |
| | | | | • | | 1 | | 4 | • | | | | | | |



202 .

| TAI | BLE K-8 Continued | • | • | | | | | | | | | | • | |
|--------------------|-------------------------------------|--------------------|-------|-------------|-----|---------|------|-------------|------------|----------------|--------------|-------------|-------|------------|
| | · · | , 1 | . 2 | 3 | 4 | 5 - | - 6. | 7 ` | 8 | 9 | 10 | 11 | 12 | 13 |
| | CTMTNC CDARM RYUTAT | m'c | | | • | | • | | | ~ | | | | |
| | SITING CRAFT EXHIBI white collar | 15.4 | 11.4 | | 0.8 | 2.3 | 4.6 | 1.2 | 1.7 | 38.8 | 16.6 | 1,6 | 1.4 | 4.1 |
| | blue collar ? | 10.9 | .9.6 | | 0.8 | 2.5 | 7.6 | 1. 4 2 | 9.0 | 30.3 | 21.4 | Τ, 0 | 4.3 | 2,8 |
| | farm | 10.5 | 3.0 | • | 0.0 | | 7.0 | • | ٠,٠ | 20,2 | 21,4 | | 100.0 | 2,0 |
| | service . | 10.9 | 6.8 | 3.9 | 1,6 | 8,9 | | | 6.1 | 53.4 | ,8,4 | | 100.0 | |
| ſ | housewives | 15.9 | 23.2 | 3.3 | 2.1 | 2.0 | 4.5 | | 3,. 8 | 19.5 | 18.4 | 1.4 | 6.4 | 2.2 |
| • | retired | 9.9 | 27.0 | | | -,, | 0.8 | | 9.6 | 9,5 | 15.7 | 24.6 | 0.4 | 0.8 |
| | students | 5.1 | 23.8 | 2.9 | | 5.0 | 6.6 | 3.8 | ,,, | 16.1 | 33,4 | 0.7 | 0,6 | 2.1 |
| | , | | | | • | | | | | | | | | |
| | URING BUILDINGS . | | 10 0 | ^ A | 1 0 | 2 0 | 0 0 | | 2 ~2 | | 03.4 | | | |
| | white collar | 14.2 | 12.2 | 0.4 | .18 | 3.8 | 0.6 | 2.0 | | 34.8 | 21.4 | 1.2 | 4.2 | 2.1 |
| ľ | blue collar | 9.8 | 14.1 | | 1.9 | 1.4 | 0.3 | 3,9 | 6.5 | 31.3 | 27.I | 1,2 | 1.9 | 0.7 |
| | farm | _~ 15.0 | 4.2 | 4.4 | 3,3 | 6.8 | | • | 2 (| 27.9 49.2 | 66.4 | • | 5.3 | |
| | service . | 12.5 | 20.1 | 4.4 | 3,3 | 0.4 | 1.8 | | 2.6 8.3 | 49.2 21.6 | 14.4 | 1.0 | 20 | , a.a |
| | housewives retired | | .12.5 | | | 0.4 | 0.7 | | 14.9 | 7.2 | 26.1 | 1.8 | 3,8 | 2,2 |
| | students · | | 23.0 | 3.6 | | 0.7 | 5.7 | | 14.5 | 18.7 | 32.0 | 42.7 0.5 | 0.5 | 0.7 9.2 |
| 13 | students | , - | £J.U | 3.0 | • | . 0.5 | J. / | | ΄π. | 10.7 | ,32,0 | 0.5 | 0.5 | 9,2 |
| o RA | DIO OR TV OPERA, | ~ | | •/ | • , | , | | | | | ; | | • - | - |
| C,T | ASSICAL MUSIC OR | • • | • | | | | | | • | | | , | • | |
| DA | NCING . | | | • | | | | | | | | • | • | |
| | white collar . | 24.5 | 1.6 | √1.8 | | 4.1 ' | | 5 .7 | 1.3 | 39.2 | 12.4 | 2.4 | 5.3 | 1.6 |
| | blue collar | 38.5 | 6.4 | 3.9 | • | | | 0.9 | 6.4 | 35 . .9 | b | | | 5.7 |
| | farm | · · | ~ | • | - | | • | | | 100.0 | | | | · |
| | service | 11.7 | 3.9 | - | | | | | | 51,7 | 10.2 | | 4.6 | 0.8 |
| | housewives | | | | • | | | 2.6 | 1.0 | | 15.0 | | 9.6 | 6.8 |
| | retired | 8.3 | _ | | 2 | | | , | | 57.7 | 10.8 | 10.1 | | 8.7 |
| | students | 8.3 | 1.5 | • | | | | 12.1 | | 46.0 | 21.2 | 1.2 | | 4.7 |
| , | | | | • | • | 9 | • | | | | | • | | |
| - | DIO OR TV JAZZ | 14.1 | 0 0 | 2 2 | | 2 0 | | , , | | 45 0 | 00.0 | | " | |
| | white collar | | 0.9 | 3.3 | | 2.9 | | 1.7 | | 45.8 | 23.9 | | 3.0 | 4.4 |
| | blue collar | 24.1. | 1.3 | | | , | | 15.1 | | 25.3 | 20.7 | | 7.9 | 5.5 |
| | farm , | 37 ⁻ .9 | | ٠, | | | | 50.0 | | 50.0 | 10.0 | | 10.7 | |
| | service ' | 23.6 | 1 6 | | | | | 7.3 | | 69.6 | 18.8 | <i>c c</i> | 10.7 | |
| | housewives retired | .7.6 | 1.6 | | | • | | | | 44.7 36.5 | 12.2 24.3 | 6.6 | 8.0 | 22 4 |
| | students | 25.0 | 0.6 | 5.6 | • | | | | _ | 42.3 | 24.3 | 1.1 | 1 | 23.4 |
| | a cudenca | | | 5.0 | | | | | • | 74.3 | | T • T | , \ | 3 • T |
| | , 🛰 | , ; . , | • | | | | | | | , | 205 | | | • |
| EDL | 204 | | • | | | ٠. م | • | • | | . , | | | | • |
| EKU | VERIC . | ^ . | 2 ' | \$ • | | er e re | | | • | | ı | • | | |
| - Tank Provided to | | - , | , | | _ | | | | | | | | | |

| | | | | | | | , | | , | | | • | 4 |
|---|------|-------------|------|----------|----------------|------|-------|-------|---------------------------------|--------|------|-------|---------|
| TABLE K-8 Continued | . 1 | 2 | 3 | 4 | °, • 5 | 6· | · 7 | 8 | 9 . | . 10 | ìı | 12' | 13 |
| • (| | | | | , - | - | • | Ū | , | | | 12 | 13 |
| RADIO OR TV PLAYS . | | | | | | | | _ | | | | • | • |
| `white collar . | 19.8 | | 2.2 | | 2.1 | | 6.0 | 3.4 | 47.4 | 13.1 | • | 0.6 | 5.2 |
| ', blue collar | 18.3 | 19:3 | | | | | 1.9 | | 41.7 | 10.4 | | | 10.3 |
| : farm | , | | _ | • | • | | | | 9.2 | 90.8 | | | ,200 |
| ' service | 35.8 | | 20.4 | | | | | | 15.0 | 17.5 | ` | 2.9 | 8.4 |
| housewives | 33.5 | 2.2 | 0.6 | a | ، ب | | 7.9 | 0.4 | 30.5 | 9.1 | | 10.4 | 3.6 |
| rétired | 23.0 | | | ٠, | 13.1. | • • | , | | 40.7 | 5.8 | 7.5 | 10.1 | 6.5 |
| students ` . ` | 9.1 | | 9.2 | | | 8,0 | | | 48.0 | 24.3 | 0.9 | | 7.5 |
| • | | | , | | | | | | 10.0 | , 21.3 | 0.5 | | 7.5 |
| TAKING CLASSES IN ART | | | | | | | | • | | | | | |
| HISTORY OR LITERATURE | | | , ` | | | | | _ | | | | ' | |
| _ white collar | 9.7 | 19.3 | .2.7 | 1.0 | 0.5 | 2 0 | . 2.0 | 7 1 | 45.1 | 8.4 | 0.2 | 3.3 | , v v v |
| blue collar | 3.9 | 25.2 | , | 1.0 | . 0 • 3 | 1.7 | 1.7 | 11.2 | ^{43.1} ^{39.7} | 11.8 | 0.2 | 5.6 | 0.8 |
| farm | 3.7 | 4.8 | , | • | | 1.7 | , 1.7 | 47.6 | 33.1 | 47.6 | | 5.0 | 0.8 |
| service | 5.0 | 4.0 | | | | 5.6 | 5.6 | | E1 0 | | | 2.0 | • |
| nousewives | 9.0 | 26.5 | | 0.6 | 0 2 | 1.9 | | ,10.8 | 51.0 | 24.9 | | 2.9 | |
| retired | 10.0 | 31.8 | | 0.6 | 0.3 | 1.9. | 1.9 | 6.2 | 22.8 | 12.5 | 1.4 | .15.8 | 1.4 |
| students | | | 4 2 | • | 8.0 | | | 2.1 | 2.1 | 12.0 | 31.1 | | · - |
| 1 students | 6.7 | 1.4 | 4.3 | | 0.9 | 1.5 | 1.5 | 4.6. | 43.1 | 24.8 | 1.0 | | 11.7 |
| WATCHING TV | | | | | • | • | | | • | | | | |
| | · • | 2 2 | | | | | | | | | | | |
| white collar blue collar | 5.7 | 2.3 | 4.7 | 1.2 | | | 26.8 | | 44.3 | | | 10.6 | 4.0 |
| | 2.3 | 5.0 | 4.3 | | | | 28.4 | | 42.5 | 6.9 | | 10.5 | • |
| farm | 3.0 | | | • | • | | 29.9 | | 67.1 | | | | • |
| service | | - | | | | | 10.2 | | 75,.2 | | | 7.9 | 6.6- |
| , housewives | 7.6 | | 5.0 | | • | | 30.4 | | 35.5 | 0.6 | 3.6 | 8.1 | 2.7 |
| retired | 9.0 | | 1.2 | * | | | 58.3 | _ | 11.5 | | 11.6 | | . " |
| students | 20.5 | | 7.1 | | | .• | 8.1 | | 49.4 | 7.1 | 1.3 | | 6.6° |
| RADIO POP MUSIC | | | | | | | | • | | | | | |
| white collar | 10.1 | 2.8 | • | | 1.5 | | 12.6 | • | 62.5 | 1.7 | ·1.1 | 3.9 | 2:9 |
| blue collar | 10.6 | 1.9 | 4.2 | 0.6 | | | 11.8 | • | 62.2 | 4.3 | | 3.4 | 1, 0 |
| farm | | • | | | | | | | 100.0 | | | • | |
| service | 4.0 | | ` _ | | | • | 6.7 | | 63.9 | 3.8 | • | 8.0 | 13.6 * |
| housewives | 15.9 | | 0.9 | | . 1.1 | | 4.0 | _ | 53.2 | | 3.0 | 14.2 | 6.2 |
| , retired | 22.0 | | 22.0 | | | | 3.8 | | 30.9 | | , | | 15.8 |
| students | *6.6 | 3.7 | 0.8 | | 2.6 | | 4.7 | | 58.2 | 9.9 | 0.9 | | 7.6 |
| | | | J. J | | | • | - • • | | | - • - | 0.0 | | , |

| | | | \bigcirc | | | | J.C | | , | | | | • |
|------------------------|-------|--------------------|------------|-----|-------|--------------------|------|-------|------------|-------|----------|------|------|
| TABLE K-8 Continued | · 1 | 2 | 3 | 4 | \5 | . 6 | 7 | 8 | 9. | 10 | 11 | r2 | 13 |
| LISTENING TO RECORDING | S | | | | | r | | ^ | • | | | | • |
| . white collar | 10.2 | 1.5 | 1.3 | | 1.3 | | 0.6 | 159 | 57.3 | 1.2 | | 4.7 | 5.2 |
| blue collar | 15.3 | | 2.1 | | | | 0.3 | 15.3 | 60.9 | - | × | 4.9 | 14.3 |
| farm | • , | | | | | | | | 100.0 | _ | | | |
| service · | 12.1 | | 11.0 | | | 4 | | 10.3 | 46.8. | • | • | 9.6 | 10.1 |
| °housewives | 11.1 | 0.3 | | 0.7 | , | | | 13.3 | 55.0 | • | 2.4 | 13.8 | 2.1 |
| retired | 13.2 | 10.9 | | K | 0 | | | 17,1 | 26.9 | • | | | 28.6 |
| students, [. | 4.9 | 3.3 | 2.5 | | • | 0.5 | | 26.2 | 49.5 | 3.2 | 0.6 | | 6.2 |
| GOING TO POP CONCERTS | • | | | | | | | | | • | | | • |
| white collar | 8.0 | 14.7 | 2.1 | 2.4 | 4.1- | 12.2 | 3.1 | 22.3 | 12.9 | .11.1 | 1.0 | 3.3 | 3.0 |
| blue collar | 9.5 | 14.2 | 2.1 | 2.0 | | 13.3 | | 19.9 | 9.2 | 22.8 | | 0.7 | 0.2 |
| farm | • | \ 4.0 | • | | 17.Ż | • | | 32 8 | 38.7 | 7.2 | | | |
| service ` | 14.2 | 17.6 | 1.4 | | 1.1 | 8.1 | 7.3 | 23.8 | 11.9 | 10.3 | • | 4.4 | ` |
| housewives | 19.2 | 16.3 | 3.3 | 0.8 | `2.0 | 14.9' | | 23.1 | 6.9 | 8.5 | 0.4 | 3.7 | |
| ァ retired | 14.2 | 23.0 | | | | 1.5 | | 24.0 | 20.6 | 10.7 | | | 1.7 |
| ± students | 1.0 | 18 [\] .8 | , | | 0.8 | 8.5 | | 35.3 | 7.3 | 19.9 | 0.6 | | 5.4 |
| ω ω - | | \ \ | • | | | • | , | | ~ | - | | | , |
| GOING TO FAIRS | 6 | \ | | | • | • | | | • | • | \ | | |
| white collar | 5.2 | 10.2 | 0:9 | | 5.3 | 14 [.] .7 | 0.8 | 19.8 | 18.7 | 18.7 | 1.2 | 0.4 | 3.1 |
| blue collar | , 5.9 | 7.6 | 0.5 | | 3.8 | 14-6 | 2.3 | 28.4 | 17.5 | 16.9 | • | 2.6 | |
| farm | | • | | | | 18.9 | | 31.7 | 49.3 | | | ٠, ۵ | |
| service | 8.7 | 5.7 | | | 3.4 | 17.8 | | 18.0 | 25.3 | 21.1 | | | |
| housewives, | 5.9 | 10.8 | | | ~ 7.0 | 16.8 | | 24.6 | 10.0 | 18.2 | 1.8 | 2.7 | 1.1 |
| retired | 7.5 | 7.4 | • • | | | 30.8 | ف. | 21.9 | 10.2 | 74.0 | 14.7 | | 1.0 |
| students | | , 22.2 | 3.9 | | 2.4 | 16.0 | | 17.0 | 9.7 | 22.8 | 0.6 | • | 5.2 |
| GOING TO MOVIES | • | | | | | • | • | | | | | | |
| white collar | 8.4 | . 3.8 | 5.0 | 3.0 | 3.1 | 3:5 | 10.1 | 33.8 | 20.4 | 0.6 | 1.3 | 4.8 | 2.3 |
| blue collar | 7.9 | | 2.1 | 2.4 | .1.5 | 2.1 | 6.5 | 34.0 | 23.7 | 5.4 | | 7.8 | 2.9 |
| farm | • | 1 | 37.9 | | | | | 4.7 | 57.5 | | | • | |
| service | 9.3 | 1.0 | 13.1 | | | 2.1 | 10.6 | 41.0 | 9.3 | • | | 7.5 | 6.1 |
| housewives | 13.0 | 7.4 | 1.8 | 1.6 | 2.4 | 3.4 | 5.7 | 39.5, | | 3.1 | • | 12.4 | |
| retired . | 8.0 | 8.8 | | | 8.0 | | 31.8 | `30.5 | 9.0 | 1.0 | | | 0.8 |
| students | 42 | 5.0 | 2.3 | 1.0 | 2.9 | 2.4 | 2.7 | 39.4 | 19.4 | | 0.5 | • | 7.8 |
| | • | | | | | | | | - 1 | , | | | |

| TABLE K-8 Continued | ŀ | 2 | 3 | . 4 | 5 . | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
|------------------------|-------|------|----------|------|-------|----------|-------|-------|------|-------|-------|---------------|--------|
| WATCHING SPORTS ON TV | | | | | | | | | • | 4 | , | | |
| white collar | 19.2 | • | 1.3 | 1.1 | | | 2.0 | 1.6 | 61.6 | 7.1, | | 2.4 | 3.1 |
| blue collar | 16.4 | 2.1 | 1.0 | | | | 2.0 | 0.6 | 65.2 | 6.1 | | 9.6 | |
| farm | 4.4 | | | • | | | | ••• | 95.6 | | | J. 0 | |
| service | 32.4 | | | | 0 | | | | 54.4 | | • | 13.1 | |
| housewives | 13.9 | | | , | | | 2.7 | 8.1 | 50.4 | 6.1 | | 14.8 | • |
| retired | 54.5 | 6.5 | • | | | 6 | | | 33.1 | 2.4 | • | 24.0 | |
| students . | 9.7 | 4/ | | | • | 76 | • | 5.9 | 58.9 | 2.1 | 1.1 | 5.9 | 4.4 |
| GOING TO WATCH SPORTS | | - | | | • | | | | | | • | • | |
| white collar | 8.9 | 13.8 | 3.5 | 0.4 | 2.5 | 8.5 | 0.1 | 25.8 | 20.2 | 11.1 | 0.1 | 2.5 | 2.6 |
| blue collar | 66 | 15.5 | 0.2 | 0.8 | 1.9 | 8.4 | 1.0 | 24.3 | 23.4 | 11.9 | | 3.5 | 0.2 |
| farm ' | 2.4 | 4.5. | | | | | | .73.3 | 19.7 | 1100 | 2.0 | 5,.0 | 0.2 |
| service ' | 7.1 | 15.7 | 3.0 | 2.4 | • | 26.4 | | 20.9 | 17.9 | 5.8 | | 0.8 | |
| housėwives | 14.6 | 16.8 | 0.8 | 1.8 | 3.3 | 11.5 | | 19.3 | 10.0 | · 5.6 | 1.0 | 8.4 | 5.2 |
| retired | 21.5 | 14.3 | \sim | _ | | 6.2 | | 35.6 | | 2.3 | 9.2 | | 0.8 |
| students . | 1.0 | 31.3 | 0.4 | | 1.1 | 11.6 | | 24.4 | 14.4 | 6.4 | 0.5 | | 6.5 |
| <u>u</u> ' | | | • | | | • | | | | , | | | |
| PLAYING COMPETITIVE SP | ORTS | | | | · | | | | | . , | | , , | |
| white collar | 12.2 | 3.3 | 1.3 | • | 6.2 | 1.7 | 0 : 4 | 4.5 | 40.2 | 12.3 | 10.7 | 2.5 | 4.4 |
| blue collar | .18.1 | 4.3 | 1.9 | | 0.9 | | | 8.1 | 46.0 | 3.9 | 8'. 6 | 0.3 | 7.9 |
| farm, | | | • | | | | | | 18.0 | 82.0 | | | |
| service | 17.5 | | | | | | | 26.9 | 46.9 | | 5.1 | 3.6 | |
| housewives | 20.5 | | | | 4.7 | | ŧ. | 6.5 | 19.2 | 8.4 | 4.8 | 32.6 | |
| retired | 30.6 | 15.3 | , | | 13.2 | | | | ď | | 35.2 | | |
| students | 3.4 | 10.3 | | | 5.4 | 3.8 | 0.4 | 03 | 39.4 | 17.8 | 6.0 | | 7.7 |
| EXERCISE PROGRAM | | | • | | | | | | | | • | | |
| white collar | 9.3 | 7.9 | 1 | • | , 3.5 | 0.9 | | 2.1 | 57.6 | 1.6 | 6.9 | 2.0 | 8.'2 |
| blue collar | 11.9 | 4.6 | 0.3 | 0.5 | 5.7 | 0.9 | 0.4 | 4.5 | 57.0 | 0.9 | 4.8 | | 7.5 |
| farm | 11.9 | 4% 0 | 0.5 | 0.5 | 5.7 | | 0.4 | 4.5 | 60.4 | 39.6 | 4.0 | ,2.0 | 7.5 |
| service | 2.9 | 4.8 | © | 3.1 | | | • | 3.6 | 67.7 | 5.4 | 9.8 | | 2.6 |
| housewives | 12.8 | 3.5 | . • | J. I | 4.8; | 0.7. | *ì.7 | 4.9 | 34.9 | 4.5 | 5.3 | 7 16.1 | 8.6 |
| retired. | 12.4. | J. J | | | 4.0 | 9.8 | 1./ | 4.3 | 32.3 | 14.6 | 16.7 | | 10.5 |
| students , | 3.5 | 7.6 | 2.3 | | 7.2 | 0.6 | 3.0 | | 52.9 | 4.7 | 1.8 | - | 16.4 |
| | ٠.5 | 7.0 | 2.3 | | 1.2 | 0.0 | 3.0 | | 32.3 | • 4./ | Τ.0 | | T0.4 / |

| manan | - | | • | | | | • | | | | • | | | |
|--------------------|--------|-------|-------|--------------|-------|--------------|------|-----|------|-------|-------|-------|--------|---------|
| TABLE K-8 Continue | ed | . 1 | 2 | 3 ' | 4 | 5 | 6 . | 7 . | 8 | 9 | 10 | 11 | 12 | 13 |
| CAMPING, FISHING, | EመC | | * | • | | | • | _ | | • | | | | |
| white collar | LIC. | 16.1 | 8.2 | | | 4.3 | 0.6 | | 11.1 | 44.0 | 3.6 | 3.3 | 3.6 | 4.6 |
| blue collar | • | 10.2 | 8.3 | 1.0 | | 2.3 | 0.7. | | 15.6 | 47.0 | 3.3 | 1.5 | 4.7 | 5.5 |
| farm | • | 3.9 | 1.9 | , 400 | | | | | | 69.3 | 19.3 | 4.0 | 5.6 | 0.0 |
| service | • | 21:7 | 6.0 | 1.1 | , | | • | | 7.7 | 42.8 | 14.9 | | 3.7 | 2.1 |
| housewives | | 16.8 | 3.9 | • | 0.2 | 3.6 | 0.8 | | 8.3 | 29.0. | 5.6 - | 3.4 | ·*15.9 | 6.3 |
| retired | • 1 | 25.1 | 10.4 | | 1.0 | | | | 23.9 | 8.2 | | .30:8 | , | 0.5 |
| . students | 1.6 | 11.5 | 15.3 | 0.8 | | 5.0 | 0.5· | | 7:2 | 33.4 | 13.1 | 1.8 | 2.2 | 7.0 |
| PICNICKING, PARKS | , ETC. | | 4 | " | , | | • | | , | • | • | • | | |
| white collar | , | 16.0 | _ 8.4 | | 0.5 | 4.0 | 2.4 | | 5.3 | 49.2 | 5.1 | 2.8 | 0.3 | 5.5 |
| blue collar | • | 5.5 | 11.7 | 1.0 | | 4.5 | 4.3 | | 14.6 | 49.1 | 4.2 | 0.3 | l. | 4.6 |
| farm | | | • | | | 20.8 | | • | | 58.5 | | | 20.8 | * |
| service | | 25 | | • | 2.2 | 12.9 | • | • | 2.6 | 54:6 | 8.0 | | | 4.6 |
| housewives | | _ | .12.4 | | 0.6 | 9.1 | 4.0 | | 77 | 28.0 | 6.8 | 2.2 | 6.8 | 3.0 |
| retired retired | | 11.5 | 11.5. | | | 8.9 | 10.7 | | 17.5 | 14.8 | • | 20.4 | | 3.2 |
| + students | | 8.6 | 10.2 | 2.0 | • | 0.9 | | , | 10.7 | 45.1 | 11.3. | 0.5 | | 10.6 |
| PLAYING WITH CHIL | DDFN | _ | | | | | _ | | • | | | | • | |
| white collar | DKEN | 4.6 | 6.9 | 0.7 | 1.4 | 1.4 | 0.4 | • | 0.3 | 62.2 | 1.9 | 2.6 | 1.3 | 16.3 |
| blue collar | 3 | 6.5 | 4.6 | 1.6 | 7 • 4 | T • 4 | 0.4 | 0:4 | 0.5 | 71.9 | 5.8 | 1.0 | 2.1 | 6.0 |
| farm | | 0.5 | • | , 1.0 | | • | | ••• | | 79.4 | 3.0 | | 20.6 | |
| service | | 1.4. | 1.4 | | * | : | 1 | | | 89.9 | | | 4.8 | 2.6 |
| housewives | | 6.8 | 2.5 | | 1.0 | 2.4 | | | • | 67.5 | 0.9 | 5.2 | 1.6 | 11.3 |
| retired | | | 16.5 | | | | _ | | 16.5 | 31.3 | 18.0 | | / | 13.5 |
| students | • | 3.5 | | 15.8 | | | , A | • | • | 42.0 | • | 10.0 | / . | 28.7 |
| PLAYING OUTDOOR G | AMES | | | | • | | • | | | | • | | | `~ |
| white collar | | 27.3 | 2.6. | 0.1 | 0.3 | 1.9 | 2.2 | 1.6 | 2.4 | 51:0 | 2.1 | 3.0 | 2.5 | 3.8 |
| blue collar. | • | 17.9 | 3.7 | 2.9 | 1.8 | 3.4 | -,- | | 4.2 | 52.5 | 2.9 | , | 1.6 | 7.5 |
| . farm . | | 50.3 | | | | 9.6 | | | | 40.1 | | | | , , , - |
| service | - | 36.8 | | ` ' | • | . \ | • • | | | 58%5 | | • | | . 4.7 |
| housewives | • | 38.6 | 3.3 | 0.3 | 0.5 | 3.4 | | 0.9 | 1.5 | 32.7. | 2.8 | 1.0 | 12.7 | 0.7 |
| retired | | 43.5 | 12.7 | | | | 7.2 | | 4.5 | 25.6 | | 5.2 | • | 1.3 |
| stuđents | | ىر6.5 | 2.3 | • | | ' 8 6 | | | 4.2 | 58.8 | 9.0 | 0.5: | | 9.9 |
| | • | • | 2 | | | | | | | | | | | - |

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| TABLE K-8 Continued | Ł | • | • | • | | | | • | • | | - | | 4 |
|-------------------------|--------------|------------|------------|-------------|-----|----------------|------|------|---------------|-------|----------|---|----------------|
| rabbe k-a continued | 1 | 2 | 3 . | 4 . | 5 | _. 6 | 7 | . 8 | 9 | 10 | 11 | 12 | 13 |
| FAMILY & FRIEND VISITS | | | | | | | | ·. | | | • | | |
| white collar | .3.7 | 10.1 | 0.7 | 1.8 | | 0.9 | • | 7.2 | 63.9 | 1.8 | ` , _ | • • | <i>e</i> = . • |
| blue collar , | 5.2 | | 1.4 | 2.6 | | 0.5 | , | 9.4 | 52.1 | 0.4 | 1.5 | 1.4 2.2 | 76.9° 5.3 |
| farm. | • | • | | | | | | | 79.0 | 0.,3 | | 21.1 | 5.5 |
| service housewives | 4.4 | 1.5 | | 3.3 | Ł | | | 7.3 | 82.0 | 1.5 | | 21.1 | |
| retired | 9.7 | 13.4 | | 4.3 | | | | 9.4 | 46.0 | 4.5 | 0.3 | 7.2 | 4.5 |
| students . | 19.0 6.2 | 28.0 | 2.1 | | | • | • | 12.4 | 13.1 | | 23.2 | • | 3.3 |
| | 0.2 | 6.2 | 2.2 | • | • | | • | 7.5 | 53.1 | 4.6 | 0.5 | 2.9 | 16.8 |
| CHURCH & CHURCH ACTIVIT | ries - | • | | | - | • | • | • | • | • | | • | |
| white collar | 15.3 | 4.5 | 0.9 | 10.1 | 1.8 | • | 1.8 | | 49.2. | . 0.3 | 2.7 | 2 1 | 10 2 |
| blue collar . | 8.5 | 10.7 | 0.3 | 19.0 | 1.6 | 0.6 | 2.3 | | 44.2 | 0.9 | 2.1 | $\begin{array}{c} 3.1 \\ 4.6 \end{array}$ | 10.3 7.4 |
| farm service | | | 4 | • | | | - | | 55.7 | 22.1 | Č | 22.1 | / • 4 |
| housewives | 16.5 | 1.1 | 1.5 | 6.0 | | | | | 62.1 | 3.4 | 2.2 | 4.3 | 2.9 |
| retired | 23.8 16.7 | 10.1 | 1.6 | 4.0 | | 1.7 | 2.1 | 1.5 | 27.2 | 1.2 | 5.3 | 10.0 | 9.7 |
| - students | 16.7 | 5.3 6.8 | 1.3 4.9 | 15.4 1.4 | , | 2.5 | 00 5 | | 29.7 | 5.3 | 23.1 | | 0.6 |
| H | | 0.0 ħ | 4.9 | 1.4 | • | | 20.5 | | 27.1 | | 0.9 | . 6.6 | 10.6 |
| PLAYING WITH PETS | • | | | | ^ | • | | | | • | | , | |
| white collar | 1.6 | .3.5 ; | .0.2 | | 2.4 | | | 2.6 | 742 | 0.8 | 2.3 | 2.7 | 8.8 |
| blue collar | 7.7 | | | | | | | 7.1 | 60.1 | .7.2 | 4.9 | 5.0 | 4.5 |
| farm service | • | | | | | | . • | | 100.0 | | •••• | 3.0 | 4.5 |
| .housewives | 10 6 | | • | | / | | • | | 7 5. 9 | | | 10.4 | 13.8 |
| retired | 10.6 5.9 | 23.5 | | | | | | _ | 70.0 | | 2.3 | 1.2 | 13.3 |
| students | 3.5 | 8.9 | | ^ | 2.9 | | _ | à 0 | (2.0 | • | 70.5 | , | |
| | | 0.7 | | , | 2.9 | | • | 4.9 | 62.9 | | | • | 11.9 |
| READING , | • | | • | ٠. | • | | • | | | | • | | |
| white collar | 7.1 | | ٠. | | 0.2 | | | 3.5 | 73.9 | 0.2 | 2.1 | 4.7 | 7.4 |
| blue collar | 8.7 | 2.1 | t | | | | | 2.7 | 73.7 | 2.5 | 2.1 | 7.7 | 2.5 |
| farm. service | | | | | | | | | 100.0 | | | | 2.5 |
| housewives | 1.4 | ۸ ، | • | | | | | | 81.4 | | 1.1. | 15.3 | 0.7 |
| retired | 1.7 | 0.4 | • | | 1.4 | | | 6.0 | 82.6 | 0.5 | .1.9 | 26.6 | .2.9 |
| students | 6.1 | 5.1 5.2 | | • | | | • | 6.7 | 59:4 | 4.1 | 15.3 | | 0.6 |
| , | | J • Z | | | • | • | • | 4.1 | 70.6 | 0.6 | 0.5 | 3.0 | 16.1 |

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| | · | , ~~~ | • | | | | | | | • | | | • | • |
|----------|----------------------|--------------|------------|------|-----|--------|-----|------|-------|--------|------------|------------------------|-----------------|-----------------|
| | TABLE K-8 Continued | · : | • | | | | | • | | • | | , | 1 | |
| | • , | . 1 | 2 . ' | 3 | 4 | 5 | 6 | 7 | · 8 | , 9 | 10 | 1,1 | 12 | 13 |
| | WATCHING NEWS OR | | | - | | | • | | x. | | • | | • | |
| | READING NEWSPAPERS | | | • | | | | | | | • | | | , - |
| | white collar | 11.6 | 2.0 | 0.2 | 0.5 | | | 3.9 | 0.1 | 64.3 | 6.4 | $1.3^{\circ}2$ | 7.4 | 0.9 |
| | blue collar | 15.5 | 5.2 | 5.8 | | | | 5.3 | | 59.0 | 3.7 | • | 3.4 | 2.0 |
| | farm ' | . 202 | | | | | | | | 59.6 | 20.2 | | | _,, |
| | service | · 16.1 | | • | | | • | 1.4 | 5.0 | 64.0 | | | 8.7 | 4.6 |
| | housewives | 12.6 | 1:7 | 2.1 | | 0.9 | | 7.5 | | 41.1 | 0.7 | - | 25.4 | 7.1 |
| | retired | | 2.0 | | 7.7 | | | 12.9 | | 50.0 | 13.3 | 14.1 | | |
| • | students 🛂 🚶 | 7.9 | 4.1 ? | 7.0 | • | • | | 2.0 | | 61.4 | , · · | 0.6 | 0.6 | ³ 16 . 5 |
| | DO-IT-YOURSELF -ACTI | VITOTEC | | i, | | | • | | | • | | | • | , |
| | white collar | 3.2 | 2.4 | | • , | 1.4 | | | 16.9 | 63.8 | 1 0 | 2 2 | | 5 0 |
| | blue collar | 5.8 | 2.9 | | | 0.9 | • | • | 30.4 | 49.1 | 1.0 1.0 | 3.3 1.8 | ² .3 | .5.8 3.9 |
| | farm | 3.0 | 2.9 | | | . 0.9 | • | | 29.8 | 70.1 | 1.0 | 1.0 | 2.2 | 3.9 |
| | service | 2.5 | | | | 1.9 | | | 12.0 | 78.5 | | | 4.1 | 1.0 |
| ₹ ` | housewives | 2.0 | | | | 0.1 | | | 33.6 | 44.9 | 0.2 | 2:2 | 12.4 | |
| | retired | 0.6 | | 1.5 | | 5.4 | | | 31.0 | 23.8 | . 0.2 | 35.6 | 12.4 | 2.1 |
| <u>ာ</u> | students | - 0.0 | , * | 2.4 | • | 3.0 | | | 26.3 | 44.8 | . 6.2 | 2.8 | • | 14.4 |
| | | | • | | | | • | | | | • | • | • | • |
| | THINKING OR DAY-DRE | | | | | , | | | | | • | | .' | |
| | white collar | 2.0 | 1.8 | | | 0.7 | 3.0 | | 0.5 | 75.9 | 0.3 | ٠, | 4.4 | 11.4 |
| | blue collar ' | 13.7 | · 2.3, | | | | • | | • | 71.9 | 1.5 | • | 6.4 | 4.1 |
| | farm , | • | ٠. | , . | | | | | | 54.4 | • | • | 45.6 | , |
| | service | _ | | • | | | | | | 84.9 | | | 15.1 | |
| | housewives | • • • • | | 4 | | | 2.3 | | • | 70.3 | , | | 23.6 | |
| | retired | | , | | • | | • | | | 33'.8 | • | | | |
| | students . | • | | | | 0.9 | | | | 57.5 | / | , | | 26.1 . |
| | VOLUNTEER WORK | | | | | ٠ يا " | | | | | • | | | |
| | white collar | 7.1 | 5.3 | • | 1.4 | 2.0 | 3.6 | 4.0 | | 58.2 | . 2.1 | ີ່ດ | 4.3 | 7 1 |
| | blue collar | 10.1 | 3.7 | | 0.6 | 2.0 | 3.0 | 8.2 | 7.0 | | 1.2 | 3.0 | 1.9 | 7.1 3.7 |
| | farm | . 10.1 | J., | | 0.0 | 3 | | 0.2 | , 7.0 | 100.0 | 1.2 | | 1.9, | ý., |
| | service | 1.7 | | | | | •• | ς. | | 94.0 | 4.3 | | | |
| | housewives | 12.4 | 8.5 | | 2.2 | | | 1.9 | | . 30.4 | | 10,4 | 15:4 | 9.2 |
| | retired | 15.8 | 6.1 . | | | • | , | 10.3 | | 12.4 | | | 13.4 | 11.5 |
| | students | 10.1 | | .4.0 | | | ` | 8.3 | , | 53.0 | 0.4 | 0.7 | | 7.3 |
| | | | | * | | - | | • | | | | | ••• | , , , , , |
| | · `. | b | | | | • | | | • | | 217 | * *, , * | i | |
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| Y | |
|------|------------|
| 12 | 13 |
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| 3.3 | 5.8 |
| 1.5 | 2.9 |
| | |
| 16.2 | 8.2 |
| 2. | 3 A |
| | 3.3 1.5 |

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APPENDIX L

Description of the Characteristics

of the Howard-Harris Cluster

Analysis Program

The following is a more detailed narrative description of the characteristics of the Howard-Harris cluster program used in this study. This description is taken directly from Gary Ford, "Pattern of Competition within the Computer Industry: A Cluster Analytic Approach", State University of New York, Buffalo, June, 1973, with the permission of the author.

The Howard-Harris Cluster Analysis Program

Cluster analysis is concerned with grouping similar objects.

"Its usual objective is to separate objects into groups such that each object is more like other objects in its group than like objects outside the group. Cluster analysis is thus ultimately concerned with classification and its techniques are part of the field of numerical taxonomy." Typically, clustering procedures assign objects to one and only one class and objects within the class are assumed to be indistinguishable from one another on the basis of the underlying structure of the data describing the objects. When performing cluster analysis, the researcher is assuming that the data are heterogeneous and that homogeneous groups exist within the total sample. However, with cluster analysis there is no prior information on group definition. On the basis of this broad description of the goals of cluster analysis we must identify the major problems associated with its use.

An important problem concerns the measure of interobject similarity to be used. Most clustering procedures use pairwise measures of proximity which generally fall into two classes: (1) distance—type measures, and (2) matching type measures.

Distance type measures are appropriate when the objects being clustered can be viewed as points in multidimensional space. The formula for the Euclidean distance function is:

$$d_{ij} = \begin{bmatrix} r & & & \\ x_{ik} - x_{jk} \end{bmatrix} = \begin{bmatrix} 1/2 \\ 2 \end{bmatrix}$$

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The second class proximity measures are appropriate for data which are nominally scaled and is of no relevance to this study.

where x_{ik} , x_{jk} are the projections of points i and j on dimensions k ($k=1, 2, \ldots, 4$). To eliminate the problem of variables being measured in different units, the distance formula is usually applied after each variable has been standardized to zero mean and unit standard deviation.

The use of the Euclidean distance measure technically assumes that the variables describing objects are uncorrelated. Where variables are correlated, those dimensions are implicitly being weighted heavier than uncorrelated variables.

Finally, the Euclidean distance measure preserves all of the information contained in the original data matrix. Therefore, if the assumptions surrounding its use can be met, it is a desirable distance method to use.

Other distance measures have also been proposed. However, many of these distance measures have the undesirable property of reducing the dimensionality of the original space by eliminating some of the information contained in the original data matrix.

A second important problem with cluster analysis concerns the weight which is given to each dimension in the clustering procedure. It should be noted that unless the researcher has explicitly determined that uncorrelated variables (or dimensions) are used to describe objects, the actual weight being given to each dimension is unknown. For this reason, principal components factor analysis is often performed on the original data matrix, and the objects are expressed in terms of factor scores for clustering. With this procedure the analyst knows that each factor is uncorrelated and weighted equally. At this

point the analyst also may want to weight some variables heavier than others, and can by multiplying each dimension by a constant expressing its desired relative weight.

A third major problem with clustering procedures concerns the criteria which are used to form clusters. There are many different algorithms and computational routines available for performing clustering. The two most often used classes of clustering programs can be identified as hierarchical methods and connectivity methods.

Hierarchical methods usually start out with one point at the first level and add the closest point to it at the second level, and so on, with the criteria for clustering being minimizing the diameter of the cluster. Eventually all points form one large cluster. If no points are close enough to the starting cluster according to some predetermined criteria, a second cluster is started. This process is continued until all points are accounted for. Hierarchical methods may also start with one large cluster including all points, and divide into two clusters and then into three clusters, etc., on the basis of average within cluster distance. The objective in these programs is to minimize the reduction in the within cluster sums of squared distances.

Connectivity methods develop linkage of points based on interpoint distances. The two closest points form a cluster, then the next closest points form a cluster, then the next closest point is linked on these two, and so on. This process continues until all points are in one cluster or until no point is close enough to the first cluster to be linked to it according to some prespecified

criteria. The two closest remaining points are then taken as the start of the second cluster and the process is continued, until all points are clustered. The result of this procedure is strands of objects.

At an intuitive level the criteria of hierarchical methods which result in "clumps" of objects rather than strands is more appealing to this researcher. Furthermore for the purposes of this study, i.e., to define groups of similar (i.e., competing) machine across all dimensions, the hierarchical methods seem more appropriate.

A fourth problem with cluster analysis is concerned with how many clusters to form. There are no statistical procedures available to the researcher that tell when to stop clustering. In this study a measure analogous to the notion of explained variance was employed. A ratio was formed between the Total Sums of Squares of distances among all points and the sum of Within Clusters Sums of Squares for each cluster. When increasing the number of clusters by one did not substantially reduce the within clusters sums of squares it was apparent that the clusters were about as compact as they were going to be. This quantitative decision rule appeared more useful than simply using the subjective opinions of the researcher to decide when to stop clustering.

Given that the analyst arrives at a cluster analytic solution, the final problem remains as to how the clusters are to be described.

One frequently used measure is that of the cluster centroid, which is the average value of the objects contained in the cluster on each dimension. This measure is quite natural for objects which are interval

scaled. If the dimensions are factor scores the analyst will have to go back to the factor analysis correlation matrix and attempt to identify each factor in terms of the original variables or a summary descriptive phrase. In addition to the centroid the analyst may want to compute some measure of cluster variability such as average interpoint distance between each point and the cluster centroid. In this dissertation the variance of each cluster centroid was computed as a measure of compactness.

A final caveat concerning cluster analysis concerns the lack of statistical tests to estimate the reliability of clusters. As Green and Tull state "... no fully defensible procedures are currently available."

The Howard-Harris cluster program used in this report can be described as a hierarchical grouping technique. The criterion of this cluster routine at any given level of clustering is to find clusters whose within-cluster sums of squares summed over all clusters is minimal.

The program starts with two clusters (based on the assignment of objects to two groups according to their being above or below the mean on the first characteristic) and sequentially improves the initial two clusters by transferring points from cluster to cluster. If the squared distance of any object to the mean of its own cluster is greater than its distance to the mean of any other cluster, the object is transferred to the cluster whose mean is closest to it. The resulting optimum only holds for the given number of clusters.

Of the two clusters, the one having the greatest within cluster

sum-of-squares is next partitioned (on the basis of its mean on the first characteristic) yielding three clusters. Objects are again transferred among clusters to satisfy the minimum within sum-of-squares criterion. The program proceeds in this way to a maximum of 10 clusters.

At each stage in the analysis the program prints out: (1) the membership in each cluster; (2) the coordinates of the cluster centroids; (3) the total sum of squares for each variable in each cluster; and (4) the total within clusters sum-of-squares summed over all clusters.