# Impact of Disability on the Family Structure :. 

by PAULA A. FRANKLIN*

The 1972 survey of the drsabled and nondrsabled provides comparative data on the two groups that can be used to assess the effects of disability on the famvly structure Although the disabled were about as lukely to have married as persons in the general population, the stabiluty of their marrages uas more limited The extended familues of disabled persons generally provided no greater support through financial or household assistance or visits than dud the relatives of healthy persons Within the nuclear family, contraction of activities-rather than compensatory shifts in sex roles-and decreased partucupation in most aspects of luving were the major consequences of disability

A LONG-TERM DISABILITY that limits the ability to work has an impact on more than the individual's health and economic status The social environment, the living situation within which the disabled person exists, is also affected by an extended illness or a chronc health impairment This setting is usually the family, for 7 out of every 10 disabled persons are currently married ${ }^{1}$

The Social Security Administration survey of the disabled and nondisabled in 1972 provides data on the self-reported behavior of the two groups that are useful in examining the impact of disability upon individuals and their families ${ }^{2}$ For the first time it is possible to contrast the behavior and the famlly patterns of these two segments of the population

This article focuses on the married household In the 1972 survey, 18 percent of the disabled and 9 percent of the nondisabled were widowed, separated, or divorced and the respective proportions of those who were never married were 11

[^0]percent and 12 percent The family arrangements and adjustments of the latter groups are not within the scope of this report

## FAMILY FORMATION AND TERMINATION

Although the disabled are about as likely to have married as are persons in the general population, their marriages-particularly those of disabled men-more often have been postponed to a later age ${ }^{3}$ (The survey data do not indicate the marriage rate-that is, the number of marriages for each group The proportions of disabled and nondisabled persons still married at the time of the 1972 survey, however, were 71 percent and 79 percent, respectively)

More marriages end through divorce or separation for the disabled than for the nondisabled The severely disabled are more likely to be widows or widowers Among the disabled, therefore, family formation has occurred later and ended earlier-an indication that such marriages are less stable than those between persons with better health status

Virtually all married persons (997 percent) in the 1972 survey sample, however, indicated that the spouse was present in the household How do various members in the families of the disabled adjust to health imparments? Is the liability of poor health, and its resulting limitation on the resources of these family groups, distributed in a discernible pattern? Do other famıly members compensate by taking over the afflicted person's customary role functions? Does the family lower its living standard below the level accepted by those who enjoy normal health? Answers to these questions emerge from an examination of the survey data for all married respondents The disabled-those with severe and occupational impairments and with secondary work limitations-and the nondisabled-both those who have recovered and those who were never disabled

[^1]
## GENERAL CHARACTERISTICS OF MARRIED PERSONS

Men and women were represented about equally among the married survey respondents (table 1) Most disabled persons and their spouses, however, were older than their nondisabled counterparts About two-thirds of those in families with disabled members were over age 44, and a third were older than 54 Conversely, among nondisabled respondents and their spouses, more than three-fifths had not reached age 45 , and only a seventh had attained age 55

Table 1 -Selected general characteristics of married disabled and nondisabled Percentage distribution of noninstitutionalized US population aged 20-64, by disability status, summer 1972

| Characteristle | Currently disabled | $\begin{aligned} & \text { Non- } \\ & \text { disabled } \end{aligned}$ |
| :---: | :---: | :---: |
| Total number (in thousands) .- | 11066 | 71362 |
| Age of respondent | 1000 | 1000 |
| Total percent ... |  |  |
| 20-24 .... .-. | 44 | 97 |
| 25-34.0...... . . . . . . - . | 111 | 289 |
| ${ }_{45-49}^{35-44 .--.-. ~}$ | $\begin{array}{r}164 \\ 159 \\ \hline\end{array}$ | $\begin{array}{r}239 \\ 115 \\ \hline\end{array}$ |
| 50-54-> | 160 | 113 |
| ${ }^{55-59}$ - ... | 162 | 87 |
| 60-64 ... |  |  |
| Median age. . | 51 | 99 |
| Total percent . .- . . . | 1000 | 1000 |
| Under 25 | 49 |  |
| 25-34 | 107 | 275 |
| 35-44 -- - - -- | 1163 | 241 |
| 450-54 | $\begin{array}{r}139 \\ 170 \\ \hline\end{array}$ | $\begin{array}{r}12 \\ 10 \\ \hline\end{array}$ |
| 55-59 | 157 | 82 |
| ${ }_{65}^{60-64}$ and ${ }^{-}$ | $\begin{array}{r}11 \\ 9 \\ 5 \\ \hline\end{array}$ | 4 4 2 |
|  |  |  |
| Median age | 51 | 40 |
| Total percent. | 1000 | 1000 |
| Men . | 480 | 493 |
|  |  |  |
| Ape of youngest chld in household |  |  |
| Total percent - | 1000 | 1000 |
| None -. --- - - -- | 541 | 341 |
| ${ }_{6-11}^{\text {Under age } 6 \ldots . . . . . . . . . . . . ~}$ | 147 | ${ }_{19}^{317}$ |
|  | $\begin{array}{r}158 \\ 95 \\ \hline\end{array}$ | 196 104 |
| 10-17 | 58 | 42 |
| Race |  |  |
| Total percent.. . . ... | 1000 | 1000 |
| White.... |  |  |
| Black ... | 102 | 73 |
| Other...- - . . .. | 4 | 10 |
|  |  |  |
|  |  |  |
| Elementary (including none) | 318 | 131 |
| High school (in years) | 209 |  |
| 4. | 325 | 430 |
| College.. .. . . .. .- .- .. .- . . | 143 | 274 |

Table 1 -Selected general characteristics of married disabled and nondisabled Percentage distribution of noninstitutionalized U S population aged 20-64, by disability status, summer 1972-Continued

| Characteristic | Currently disabled | Nondisabled |
| :---: | :---: | :---: |
| Geographe location | 1000 | 1000 |
| Northeast | 190 | 235 |
| North Central. . ... .... ...... ... . | 268 | 284 |
| South | 374 | 301 |
| West....- | 168 | 178 |
| Area and aize of community |  |  |
| Total percent..- | 1000 | 1000 |
| Rural | 221 | 171 |
| Urban, under 100,000....... . . . . . | 439 | 432 |
| City, 100,000 or more . . . . .. .. . . .- | 238 | 250 |
| Suburb. . .- .- . . . . .- | 67 | 106 |
| Area and type of residence |  |  |
| Total percent... . . .-. .- .-.. | 1000 | 1000 |
| Urben |  |  |
| Center clty...- - - .- . . - . -- ...... | 255 | 275 |
| Fringe_ - .. . .. .- .- .-. . - . .- | 186 | 236 |
| Other .- . - .. .- .- . .. ... .. . . .- | 124 | 130 |
| Rural |  |  |
| Nonfarm ... - - -- | 232 | 201 |
| Farm- Not reported -....-- | $\begin{array}{r}88 \\ 148 \\ \hline 8\end{array}$ | 36 122 |
| Veterans' status, men |  |  |
| Total number (in thoussnds) .... . . . .-- | 5310 | 35,203 |
| Total percent.. .. .. . .- . . .- | 1000 | 1000 |
| Nonveteran. .- | 530 | 462 |
| Veteran --. - .-. | 467 | 634 |
| Vietnam Era... . - . .- .- .- - .. .- . | 38 | 114 |
| Korean Conflict...... .-. .- .- .. . . - | 78 | 114 |
| World War II..... . . .. .- . . - - | 326 | 226 |
| Peacetime..... ..- .- .- .- .. -- . .- .- | 20 | 72 |

The age of the youngest child in the household reflects the difference between the two groups in predominant life stages One-sixth of both the disabled and the nondisabled families had adolescents aged 12-17 More than half the families with a disabled member, compared with a third of the other families, had no children under age 18, however These proportions were reversed for those familes with children under age 12
The age difference between members of the two groups was also consistent with differences in the period of mulitary service among respondents who were veterans A greater proportion of nondisabled than disabled men had been in the Armed Forces The nondisabled were also more likely to have served in the Korean and Vietnam conflicts World War II nevertheless predommated as the war during which the majority of those in both groups served
The proportion of disabled persons who were black was greater than the proportion among the nondisabled The disabled also had less formal
education Almost a third, compared with less than an eighth of the nondisabled, had only an elementary school education, proportionately fewer completed high school or had gone to college

More familes with a disabled person lived in the South They were more likely to live in rural areas and less likely to reside in the suburbs or the urban fringe Therefore, the disabled were older, less well-educated, and resided in the less aflluent geographical areas of the United States

## FAMILY COMPOSITION AND LIVING ARRANGEMENTS

Among both the disabled and nondisabled, the survey respondent was either the head of the
household or his wafe, not another household member (table 2) Among the severely disabled, the survey respondents were wives more often than they were household heads

The predommant living pattern was the nuclear family, composed of the married couple and their children The larger proportion of children aged 18 and over among the families of the disabled appears to be a function of the age of the survey respondent and of the life-cycle stage Few of the respondents resided with their parents or other relatives The size of the living unit for the disabled, lukely to consist of two or three persons, was smaller than for the nondisabled Two-fifths of the severely disabled lived only with their spouse, compared with three-tenths of the recovered and those in the other currently disabled

Table 2 -Famly characteristics of married disabled and nondisabled Percentage distribution of noninstitutionalized population aged $20-64$, by disability status, summer 1972


See footnote at end of table

Table 2 -Family characteristics of married disabled Percentage distribution of nominstitutionalized population aged 20-64, by disability status, summer 1972-Continued

| Characteristic | Total U 8 population | Currently disabled |  |  |  | Nondisabled |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Severe | Occupational | Secondary work limitation | Total | Recovered | Never disabled |
| Extended family of respondent Total percent. ..... .. ... - .-. --- | 1000 | 1000 | 1000 | 1000 | 1000 | $100 \stackrel{1}{0}$ | 1000 | 1000 |
| No relatives in or outside household..... ... - .- .- | 4 | 7 | 7 |  | 997 | ${ }_{9}^{6}$ |  | $99 \begin{array}{r}6 \\ 4\end{array}$ |
|  | 99 <br> 71 | 993 518 | $\begin{array}{r}99 \\ 42 \\ \hline\end{array}$ | ${ }_{53} 95$ | 690 | 742 | 672 | 99 751 |
|  | 462 | 273 | 201 | 257 | 396 | 492 | 428 | 499 |
|  | 646 | 455 | 362 | 465 | 588 | 676 | 596 | 686 |
|  | 681 | 470 | 382 | 503 | 580 | 714 | 637 | 723 |
| Brothers or sisters.... -- .- .- . . .- .- -- - | 894 | 892 | 872 | 912 | 906 | 894 | 875 | 89 418 |
| Own children. -- | 463 48 | 663 5 5 | 719 5 | ${ }_{66} 0$ | 579 49 | 432 47 | 550 59 | 418 46 |
| Under age 18 outside household................... 18 or over. | 48 43 4 | 55 637 | 51 694 | 69 631 | 49 554 | 47 402 | 59 514 | $\begin{array}{r}48 \\ 38 \\ \hline\end{array}$ |
|  | ${ }^{431} 5$ | 66 56 | 69 5 | $\begin{array}{r}67 \\ \hline 8\end{array}$ | 603 | 623 | 595 | 626 |
| Relatwes living within hour of travel |  |  |  |  |  |  |  |  |
| Total percent.- | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 |
|  | 158 842 | 157 84 | 143 85 | 137 863 | 193 806 | 158 842 | 148 852 | 159 $84 \%$ |
| Relatwes seen at least once a month |  |  |  |  |  |  |  |  |
| Total percent. .... ... ... .-. ... ... .-- .- .- .- | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 |

${ }_{1}$ Percentages do not add to total because household members may be counted in more than one category
groups and with one-fourth of the general married population

Virtually all ( 99 percent) of the entire population had relatives in or out of the household For the vast majority-about 8 out of every 10 a relative was living within an hour of travel time and was seen at least once a month Differences in life-cycle stage again were reflected in the composition of the extended families of the disabled and nondisabled The disabled were more likely than the nondisabled to have children, usually adults, living outside the household (70 percent, in contrast to 45 percent) and less likely to have living parents ( 50 percent, compared with 75 percent) as well as parents-m-law or other relatives In both groups, about 90 percent had brothers and sisters

## EXTENDED-FAMILY RELATIONSHIPS

Did the families of persons with chronic and multiple health problems have a different relationship to their extended families from that for the general population ${ }^{3}$ Did they recelve more household help, greater financial contributions,
or social support from those relatives living outside the immediate unt' ${ }^{\text {d }}$ Table 3 indicates that there were few differences in the behavior of the extended families of the disabled and nondisabled Most received no household help from relatives living outside the household

Though about 9 out of 10 neither gave nor received any financial support outside the nuclear famıly, about 1 in 12 sald that they assisted a relative residing outside the household For the small proportion of the entire population that did receive income (approximately 2 percent) the medıan amount was about $\$ 900$ Severely disabled men received much less, approximately $\$ 200$, severely disabled women received considerably more, about $\$ 1,500$

About 1 m 12 of the currently disabled, compared with 1 in 20 of the nondisabled, did not see nearby relatives regularly The responses of the severely disabled differed slightly A fifth reported seeing their relatives less than they had before the onset of disability, and an eighth said they saw theirs more Such persons were also somewhat more likely to receive help from relatives, usually in the form of household help This assistance, however, was received by only a small
proportion' of the severely disabled-about a seventh

Additional resources to compensate for the loss of health usually were not provided by the extended famıly The pattern of relationships and reciprocity remained similar to that for the general population Thus, the burden of adjustment and coping with poor health remained within the nuclear family unit

## FAMILY DIVISION OF LABOR

Over the past 30 years, shifts have occurred in the traditional marital role of the husband as the sole economic provider for the family
unit and the role of the wife as the unassisted housekeeper The 1972 survey provides baseline data on how members of the general married population are currently apportioning the marital roles of economic contribution and participation in household tasks within the family unit Once these norms are established, the behavior of the disabled can be contrasted with that for the general population to determine the extent of any compensatory balancing to offset the losses in health

## ECONOMIC PARTICIPATION

The great majority of all married men were m the labor force and currently employed (table

TAbLe 3 -Extended-family characteristics of married disabled and nondisabled Percentage distribution of noninstitutionalized population aged 20-64, by disability status, summer 1972


See footnote at end of table

Table 3 -Extended-family characteristics of married disabled and nondisabled Percentage distribution on noninstitutionalized population aged 20-64, by disability status, summer 1972-Continued

| Characteristic | Total population | Currently disabled |  |  |  | Nondisabled |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Severe | Occupational | $\begin{aligned} & \text { Secondary } \\ & \text { work } \\ & \text { limitation } \end{aligned}$ | Total | Recovered | Never disabled |
|  | Men |  |  |  |  |  |  |  |
| Income from contributions |  |  |  |  |  |  |  |  |
| Total number....-. .- .- .. . .- .. .. .- .- | 40,513 | 5,310 | 2,136 | 1480 | 1694 | 35,203 | 2810 | 31,393 |
| Total percent. | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 |
| None. <br> Income from oontributions.- | 983 17 | 986 14 | 982 18 | ${ }^{99} 8$ | 986 14 | 983 17 | 99 7 3 | 9818 18 |
| Median (for those with contributions).... | 8892 | \$608 | \$204 | 8584 | 8815 | \$828 | \$80\% | \$981 |
|  | Women |  |  |  |  |  |  |  |
| Total number. ....... | 41,916 | 5,756 | 2,980 | 1,161 | 1,615 | 36,160 | 3,654 | 32,506 |
| Total percent . .- ......... | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 |
|  | 977 27 | $\begin{array}{r} 970 \\ 30 \end{array}$ | $\begin{array}{r} 974 \\ 26 \end{array}$ | 981 19 | $\begin{array}{r} 955 \\ 45 \end{array}$ | 97 28 28 | 986 14 | 97 27 |
| Median (for those with contributions)....-.. .- .. .- | \$882 | \$818 | 81,484 | 8834 | \$668 | $\$ 910$ | \$688 | \$950 |

${ }^{1}$ Excludes those without extended family
4) The exceptions were the severely disabled, a finding that is consistent with the survey definition of severe disability-that is, mability to work or to work regularly About 7 out of 10 such persons were not currently employed but had been previously In contrast, about 50 percent of all married women except the severely disabled were in the labor force; five-sixths of the latter were not employed or looking for work Most women had worked at some time, however Un-employment-the mability to find a job-had only a slight bearing on the labor-force status of either men or women, slck or well

In terms of male/female economic roles, the predominant pattern continues to be that most men make the principal economic contribution to the famıly as measured by labor-force participation The major change during the past generation has been in the proportion of married women who are employed outside the home The laborforce participation rates of married women rose sharply between 1950 , when 23 percent of those with their husbands present were in the work force, and 1974 , when 43 percent were so situated *

The major changes in labor-force status between 1970 and 1972 occurred for the severely

[^2]disabled when they dropped out of the labor force ${ }^{5}$ Among the severely disabled, fewer men than women were out of the labor force in either year and more were employed both times, but more men than women dropped out of the labor force during the 2 -year period The ratio of male/ female labor-force participation was about 2 to 1 for most groups, but for the severely disabled employed in both years, it was about 3 to 1 This finding suggests that severely disabled men may feel more pressure to continue employment

Among the nondisabled population, 8 out of every 10 men were employed in both 1970 and 1972 For every 10 women, 3 were employed in both years, 1 became employed, 1 was no longer in the labor force or was unemployed, and 3 were not in the labor force in ether year

About half the wives of the currently disabled men were employed, a proportion similar to that for the nondisabled population (table 5) Yet twice as many families of the currently disabled men as families of the recovered- 1 in 6 , compared with 1 in 12-included a member who started work or increased the hours of work after

[^3]the onset of disability Approximately five-sixths of those in the latter group indicated that they would have gone to work anyway; the same proportion of those in the former group said that they increased outside employment because of the disability It was four times more likely that the wife worked than that any other family member did The median annual income for the working wives of the currently disabled was about $\$ 3,900$, almost $\$ 400$ less than the amount for other working wives Since the wives of disabled men indicated that their mereased labor-force partıcipation came as a response to illness rather than other factors, such women appear to have shifted
their role to offset the economic loss caused by illness

Although more than 9 out of 10 husbands in the general population were employed, the number was closer to 8 out of 10 for the spouses of currently disabled women Fewer of these men held full-time, full-year jobs

The reduction in economic contribution was especially apparent for the husbands of severely disabled women The median earnings of these men were approximately $\$ 7,200$ a year, about $\$ 1,500$ lower than the earnings of spouses in the other two groups of currently disabled women In contrast, median earnings for married men in

Table 4 -Labor-force characteristics of married disabled abd nondisabled Percentage distribution of noninstitutionalized population aged 20-64, by disability status and sex, summer 1972


Table 4 -Labor-force characterıstics of married disabled and nondisabled Percentage distribution of noninstitutionalized population aged 20-64, by disability status and sex, summer 1972-Continued

${ }^{1}$ Percentages do not add to total because household members may be counted in more than one category
the general population were about $\$ 9,850$ This disparity reveals the reverse side of compensatory shift Because, under the survey definition, work includes housework as well as paid employment, some disabled women are housewives limited in their capacity to do regular household tasks Men whose wives were too ill to fulfill the traditional housekeeping functions may have limited their outside employment The reduced labor-force participation of the husbands of severely disabled women might also be a function of their being older than their own wives (and the wives of disabled men) and thus more likely to be retired

Among the disabled and nondisabled men, the current occupational distributions in table 4 show that the disabled were less likely to be professionals or managers and more likely to be farmers,
farm laborers, household service workers, or laborers Disabled women were less likely to be employed in clerical or sales jobs and more likely to be household service workers or laborers The occupations in which the disabled clustered re' quire less education and permit intermittent employment and more flexible scheduling, but they also yield lower earnings More than three-fifths of the less severely disabled men and four-fifths of the nondisabled men earned more than $\$ 5,000$ in 1971 Less than a fifth of the severely disabled earned this much; the majority were unemployed

The general earnings level of women was about six-tenths that of men More than half the women in the general population employed in 1971 earned more than $\$ 3,000$ The major exceptions, severely and occupationally disabled women, earned much
less Half of those who were working earned less than $\$ 2,000$.

The severely disabled suffered the greatest eco-nomic hardship because, under the survey's em-
ployment-based definition, they were either unable to work or to work regularly The spouses of such persons were at an economic disadvantage both in the amount of time avalable for labor-force par-

Table 5 -Family employment characteristics of married disabled and nondisabled Percentage distribution of noninstitutionahzed population aged 20-64, by disability status, summer 1972

| Characteristic , | Total U S popilation | Currently disabled |  |  |  | Nondisabled |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Severe | Occupational | $\begin{aligned} & \text { Becondary } \\ & \text { work } \\ & \text { limitation } \end{aligned}$ | Total | Recovered | Never dissbled |
|  | Men |  |  |  |  |  |  |  |
| Employment experience of spouse in 1071 <br> Total number (in thousands) <br> Total percent. | 40,513 | 5,310 | 2,136 | 1,480 | 1,694 | 35,203 | 3.810 | 31,393 |
|  | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 |
| Not employed in 1971. .. ... .- .. .- . ... ... .- .- <br> Employed in $1971{ }^{1}$ <br> Full time all year ( $50-52$ weeks) <br> Full time ( $26-49$ weeks) ... ...................................... <br> Part time ( $26-52$ weeks).-. .. ..... ... .... ........ <br> Intermittent <br> Full time.. $\qquad$ <br> Part time. $\qquad$ <br> Not reported | 447 | 466 | 465 | 461 | 472 | 444 | 400 | 449 |
|  | 811 219 | 492 215 | 491 249 | 480 19 | 504 185 | 514 220 | 550 265 | 510 215 |
|  | 95 | 99 | 76 | 110 | 118 | 94 | 71 | 97 |
|  | 104 | 85 | 81 | 81 | 93 | 107 | 143 | 103 |
|  | 92 48 | 94 58 | 85 45 | 90 45 | 108 88 | 92 47 | 71 3 3 | 95 48 |
|  | 44 | 35 | 40 | 45 | 20 | 46 | 34 | 47 |
|  | 42 | 42 | 44 | 89 | 24 | 42 | 50 | 41 |
|  | Women |  |  |  |  |  |  |  |
| Employment experience of spouse in 1871 <br> Total number (in thousands) <br> Total percent |  |  |  |  |  |  |  |  |
|  | 41,918 | \$,756 | 2,980 | 1,161 | 1,615 | 35,160 | 3,654 | 32,506 |
|  | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 |
|  | 65 918 | 147 89 | 197 | 112 88 9 | 82 898 | 5 82 | 76 | 49 |
|  | 762 | 600 | 502 | 868 658 | 740 | 788 | 747 | 792 |
|  | 105 | 133 | 149 | 128 | 109 | 101 | 116 | 99 |
|  | 22 | 35 | 34 | 42 | 33 | 20 | 19 | 20 |
|  | 28 | 60 | 92 | 41 | 16 | 23 | 24 | 23 |
|  | 22 | 47 | 69 | 33 | 15 | 18 | 19 | 18 |
|  | 18 | 124 | 23 27 | 28 | $2{ }^{2}$ | 17 | 18 | 18 |
|  | Men |  |  |  |  |  |  |  |
| Employment status of family member after disability <br> Total number (In thousands) $\qquad$ $\qquad$ $\qquad$ <br> Total percent |  |  |  |  |  |  |  |  |
|  | 0,120 | 5,310 | 2,136 | 1,480 | 1,694 | 3,810 | 3810 | 0 |
|  | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | --..------- |
| No member increased hours of work. Increased hours of work ${ }^{1}$.... ..... .......... Spouse <br> Children. <br> Parents. <br> Other- <br> Not reported <br> Not reported | 845 | 808 | 752 | 819 | 861 | 899 | 898 | - -- -.- |
|  | 127 | 18 162 | 244 | 181 164 | 120 90 | 86 7 | 86 7 | - ......... |
|  | 28 | 40 | 62 | 30 | 22 | 7 | 7 | -x.e. --.-.-. |
|  | 2 2 | 1 | - -i |  | 1 2 | 3 3 | 3 3 | --. --. |
|  | 1 | 1 | 2 |  |  |  |  |  |
|  | 11 | 7 | 4 |  | 19 | 15 | 17 | *-. -...- |
|  | Women |  |  |  |  |  |  |  |
| Employment status of family member after disability |  |  |  |  |  |  |  |  |
| Total number (in thousands)..... .- ----... .- .- | 9,410 | 5,756 | 2,980 | 1,161 | 1,615 | 3654 | 3,654 | 0 |
| Total percent. .-... .-. ..... .......... .-.- ..- ... .- | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | - |
| No member Increased hours of work...... .-. .-. .-.... Increased hours of work | $\begin{array}{rr}91 & 4 \\ 60 \\ 3 & 9 \\ 20 \\ 1 \\ 1 \\ 1 \\ 1 \\ 26\end{array}$ | $\begin{array}{r}906 \\ 75 \\ 50 \\ 25 \\ 20 \\ -\quad-1 \\ \hline-19\end{array}$ | 885 | 92574622 | 93128 | 927 | 927 | -. .-....-. |
|  |  |  | 102 |  |  | 35 | 35 | - --...----- |
| Children.-....- |  |  | 28 |  | 24 | ${ }_{12} 2$ | 12 | - -------... |
|  |  |  | - 2 |  | 24 |  |  |  |
|  |  |  | 1 |  |  | 1 | 1 | -. .-.-.... |
| Not reported |  |  | ${ }^{3}$ |  |  |  |  | .... .-.-.... |
| Not reported.... -.---..-. .-...-.... ... ... . .. .- .- |  |  | 14 | 1 | 41 | 38 | 38 | - |

See footnotes at end of table.
ticipation and in the wages received for their efforts An obvious cost of chronic allness has been the reduced capacity of the famıly to generate economuc resources to meet its own needs

## PARTICIPATION IN HOUSEHOLD ACTIVITIES

In the nondisabled population, almost everyone helped in some way with household tasks (table 6) Sex differences in the proportion of those helping with shopping, light and heavy household
chores, and money handling were apparent (table 7) Shopping and light household chores were performed by 19 out of 20 women About half the men shopped for family needs and two-thirds assisted with light household chores Men were as likely as women to do the heavy household chores, with 7 out of every 10 persons reporting participation Seven out of every 10 women and 6 out of every 10 men handled family financial affairs About 25 percent of the men participated in two, three, or four types of activities, but about 50 percent of the women participated in all four and

Table 5-Family employment characteristics of married disabled and nondisabled Percentage distribution of nominstitutionalized population aged 20-64, by disability status, summer 1972-Continued

| Characteristic | $\begin{aligned} & \text { Total } \\ & \text { US } \\ & \text { popu } \\ & \text { pation } \end{aligned}$ | Currently disabled |  |  |  | Nondisabled |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Severe | $\xrightarrow[\text { pational }]{\text { Occu- }}$ | $\begin{aligned} & \text { Secondary } \\ & \text { work } \\ & \text { limitation } \end{aligned}$ | Total | $\underset{\text { covered }}{\mathrm{Re}}$ | Never disabled |
| Reason famsly member started or increased work <br> Total number (in thousands) $\qquad$ $\qquad$ <br> Total percent. $\qquad$ $\qquad$ | Men |  |  |  |  |  |  |  |
|  | 9,120 | 5,310 | 2,136 | 1,480 | 1,694 | 3810 | 3810 | 0 |
|  | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | -*... .-. -- |
| No member increased hours of work ... .-.. .-... .-. | 845 145 | 806 187 | 75 24 24 | 819 181 | 861 120 | 899 86 | 89 89 86 |  |
| Spouse ${ }^{2}$... | 127 | 162 | 210 | 164 | ${ }_{9} 9$ | 77 | 77 |  |
| Worked regardless of respondent's disability ... --. | 11 | 15 | 15 | 24 | 8 | 69 | 69 |  |
| Worked because of respondent s disability - Other family member ${ }^{\text {a }}$ - | $\begin{array}{r}108 \\ 3 \\ \hline\end{array}$ | $\begin{array}{r}13 \\ 4 \\ 4 \\ \hline\end{array}$ | 18 8 6 4 | 133 3 3 | 88 | ${ }^{-} 15$ | $\cdots{ }^{-} \quad 13$ | - ... - .- |
|  | 30 9 19 | 42 13 29 | 62 88 54 | 3 12 1 21 | 81 20 20 5 |  | 13 5 5 1 | : - : - - |
| Not reported....... .- .-. .-. .- | 11 |  | 54 |  | 99 |  | 15 |  |
|  | Women |  |  |  |  |  |  |  |
| Reason famly member started or increased work |  |  |  |  |  |  |  |  |
| Total number (in thousands)... .- ...- .- . | 9,410 | 5756 | 2980 | 1,161 | 1,615 | 3,654 | 3654 | 0 |
| Total percent.- .- | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | .. . -.....- |
| No member fncreased hours of work ..- .. .. .... | 914 | 906 | 885 | 925 | 931 |  | 35 | -- - - --- |
| Increased hours of work ${ }^{1}$ - . .-. .-. .-. | 60 39 | 75 50 | 102 71 | 74 61 | 28 4 4 | 22 | 22 5 | …- |
| Worked regardless of respondent ädisabulty ${ }^{*}$ <br> Worted | 26 | 2 36 | $\begin{array}{r}3 \\ 5 \\ \hline\end{array}$ | 4 | 1 | 5 | 5 | - - - ${ }^{-}$ |
| Other family member ${ }^{2}$. | ${ }_{2}^{26}$ | ${ }_{27}^{36}$ | 59 30 | 21 | 24 | 12 12 | ${ }_{12}^{12}$ | - --... -- |
| Worked regardless of respondent ${ }^{\circ}$ disability ${ }^{\text {+----- }}$ | 11 | 11 | 7 | 12 | 17 | 11 | 11 | -...... |
| Not reported . - . . . . .-....... | 26 | 9 19 | $1 \begin{array}{r}9 \\ 4\end{array}$ | 11 | $4{ }_{4}^{6}$ | $\begin{array}{r}18 \\ \hline 8\end{array}$ | - ${ }^{1}$ | -.. |
|  | Men |  |  |  |  |  |  |  |
| Total earnings of spouse |  |  |  |  |  |  |  |  |
| Total number (in thousands) ... . | 40,513 | 5,310 | 2,136 | 1,480 | 1,694 | 35,203 | 3,810 | 31,393 |
| Total percent . | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 |
| None - .... - --. -- - .- | 493 | 515 | 507 | 496 | 543 | 489 | ${ }_{45}^{43}$ | 495 |
| ${ }_{\$ 1-969}$ | 507 | 485 | 493 | ${ }^{5} \times 15$ | 457 3 | 511 | 75 |  |
| $11000-1^{\circ} 999$-. -- - -- . | 57 | 78 | 61 | ${ }_{6} 6$ | 110 | 53 | 66 | 52 |
| $2000-2999$ … | 55 | 52 | 60 | ${ }_{6} 6$ | 32 | ${ }_{5} 5$ | 89 | 54 |
| ${ }^{3} 0000-4999$-... ... | 119 | 119 | 125 | 145 | 89 | 119 | 110 | 119 |
|  | ${ }^{9} 4$ | ${ }_{9}^{9} 6$ | 109 | 83 | 90 | 94 | 89 | 95 |
|  | 68 46 | 50 30 | ${ }_{2}^{42}$ | 44 3 | $\begin{array}{r}66 \\ 38 \\ \hline 8\end{array}$ | 71 48 | 99 59 | 68 47 |
| Median earnings ... | \$4,831 | \$3,890 | \$3,792 | 89,760 | 44,258 | 84,889 | 84,516 | 84,879 |

[^4]Table 5-Family employment characteristics of marmed disabled and nondisabled Percentage distribution of noninstitutionalized population aged 20-64, by disability status summer 1972-Coniznued

${ }^{1}$ Percentages do not add to total because household members may be
${ }^{2}$ Excludes those not reporting counted in more than one category

35 percent were involved with three Men therefore helped substantially with household work, although the major responsibility for such tasks was borne by women

Disability limited participation in household activities Currently disabled men were much more likely than nondisabled men to help with only one task or none at all Most affected were severely disabled men, 1 in 4 of whom did nothing
to assist The corresponding proportion for severely disabled women was much lower-1 in 20 Although currently disabled women reduced their participation below the level of that for healthy wives, they contributed more to the completion of household tasks than did currently disabled men

Thus, the withdrawal rate under the pressure of chronic poor health varied for men and women along the lines of the traditional sex-role assign-

Table 6 -Current participation of married disabled and nondisabled in household activities Percentage distribution of noninstitutionalized population aged 20-64, by disability status and sex, summer 1972


Table 7 -Current participation of married nondisabled in household activities Percentage distribution of noninstitutionalized U S population aged 20-64, by disability status and sex, summer 1972

${ }^{1}$ Percentages do not add to total because household members may be counted in more than one category
ment The data confirm the hypothesis advanced by Greenblum in an earher study ${ }^{6}$ that sex-role norms restrain exemption from prescribed activity through claims to disability but sanction withdrawal from nonprescribed activities Under these predictions, men are not as exempt from outside employment but can more readily withdraw from family and social participation Conversely, women are not as exempt from home and social activities, although they can more readily withdraw from outside employment The 1972 survey data support these predictions on sex-role response to disability in the areas of economic contribution and household participation

Fifty percent of the currently disabled women, compared with about 30 percent of the men, said that they were doing as much or more shopping than before the onset of the current disability (table 8) The proportions were very simılar for light housekeeping More than half the women and less than half the men were doing as much

[^5]Table 8-Change in participation of married disabled in, household activties Percentage distribution of noninstitutionalized U S population aged 20-64, by disability status and sex, summer 1972

| Type of activity | Currently disabled |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Total | Severe | ${ }_{\text {c }}^{\text {Occu- }}$ ( ${ }^{\text {Otilonal }}$ | $\begin{aligned} & \text { Secondary } \\ & \text { work } \\ & \text { limitation } \end{aligned}$ |
|  | Men |  |  |  |
| Extent of change |  |  |  |  |
| $\begin{aligned} & \text { Total number (in } \\ & \text { thousands)... } \end{aligned}$ | 5,310 | 2,136 | 1,480 | 1,694 |
| Total percent .. | 1000 | 1000 | 1000 | 1000 |
| Reduced none some parthespation <br> Reduced some, stopped none <br> Stopped some, continued others, reduced none <br> Stopped some, continued others reduced some <br> Stopped all participation .- <br> Never participatë … | 329 | 173 | 323 | 532 |
|  | 122 | ¢ 108 | 154 | 11 |
|  | 204 | 199 | 248 | 170 |
|  |  |  |  |  |
|  | 147 | 249 | 105 | 54 |
|  | $9^{93}$ |  | 29 | 8 |
|  |  |  |  | 128 |
|  | Women |  |  |  |
| Total number (in thousands)... | 5,756 | 2,880 | 1,181 | 1,615 |
| Total percent.. | 100 | 1000 | 1000 | 1000 |
| Reduced none, some participation.... <br> Reduced some, stopped <br> Stopped some, continued others, reduced none Stopped some, continued others, reduced some Stopped all participation Never participated.- | 270 | 184 | 302 | 407 |
|  | 163 | 154 | 197 | 152 |
|  | 177 | 152 | 23 日 | 181 |
|  |  |  |  |  |
|  | 282 | 412 | 191 | 109 |
|  |  |  |  |  |
|  | 82 | 52 | 72 | 143 |
|  | Men |  |  |  |
| Shopping for family needs <br> Total number (in thousands) |  |  |  |  |
|  | 5,310 | 2,136 | 1,480 | 1,694 |
|  | 1000 | 1000 | 1000 | 1000 |
| Participation More- <br> Same as before - .. Less. |  |  |  |  |
|  | 33 28 5 | $\begin{array}{r}36 \\ 202 \\ \hline\end{array}$ | 39 325 | -23 |
|  | 80 | 126 | 63 |  |
| Stopped <br> Never did . .- . .-. <br> Participation, not reported if some or less <br> No participation, not reported if stopped or never | 125 | 224 | 98 | ${ }^{2} 8$ |
|  | 340 | 341 | 329 | 348 |
|  | 62 | 46 | 38 | 105 |
|  | 75 | 26 | 109 | 107 |
|  | Women |  |  |  |
| Total number (in thousands) | 5,756 | 2,980 | 1,161 | 1610 |
| Total percent ... .- | 1000 | 1000 | 1000 | 1000 |
| Participation <br> More. <br> Same as before $\qquad$ <br> Less. $\qquad$ |  |  |  |  |
|  | 31 | 20 | 31 58 | 50 |
|  | ${ }_{22}{ }^{47}$ | 356 29 | 190 | 103 |
|  | 136 | 216 | 71 | ${ }^{3}$ |
| Stopped <br> Never did. <br> Participation not | 28 | 34 | 28 | 20 |
| reported if some or less | 27 | 22 | 23 | 3 |
| No participation, not reported if stopped or never. $\qquad$ | 82 | 53 | 73 | 143 |

Table 8 -Change in participation of married aisabled in household activities Percentage distribution of noninstitutionalized US population aged $20-64$, by disability status and sex, summer 1972-Contrnued

| Type of sctivity | Currently disabled |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Total | Severe | Ocerpational | Secondary work limitation |
| Heavy chores <br> Total number (in thousands) <br> Total percent .- <br> Participation <br> More .- <br> Same as beiore $\qquad$ <br> Less <br> Stopped. $\qquad$ <br> Never did. $\qquad$ <br> Participation, not reported if some or less <br> No participation, not reported if stopped or never | Men |  |  |  |
|  |  |  |  |  |
|  | 5310 | 2,136 | 1,480 | 1,694 |
|  | 1000 | 1000 | 1000 | 1000 |
|  | 23 201 | 10 | 26 234 | 38 327 |
|  | 104 | 102 | 118 | 94 |
|  | 346 | 550 | 272 | 152 |
|  | 213 | 223 | 208 | 203 |
|  | 38 | 11 | 32 | 78 |
|  | 75 | 11 26 | 110 | 107 |
|  | Women |  |  |  |
| Total number (in thousands) | 8,756 | 2,980 | 1,161 | 1,615 |
| Total percent | 1000 | 1000 | 1000 | 1000 |
| Participation <br> More - <br> Same as before <br> Less. <br> Stopped. <br> Never did <br> Participation, not reported if some or less. <br> No participation, not reported if stopped or never. | 24 |  | 29 | 38 |
|  | 149 | 114 | 196 | 178 |
|  | 115 | 93 | 153 | 128 |
|  | 418 | 520 | 382 | 256 |
|  | 196 | 197 | 151 | 227 |
|  | 13 | 4 | 17 | 27 |
|  | 85 | 58 | 72 | 146 |
|  | Men |  |  |  |
| Light chores <br> Total number (in thousands).- |  |  |  |  |
|  | 5310 | 2,136 | 1,480 | 1,694 |
| Total percent....- | 1000 | 1000 | 1000 | 1000 |
| Participation More... <br> Same as before -.. Less <br> Stopped. <br> Never did. ... .... . ... |  |  |  |  |
|  | 49 307 | $\begin{array}{r}65 \\ 17 \\ \hline\end{array}$ | 59 378 | 219 419 |
|  | 129 | 187 | 138 | 46 |
|  | 127 | 218 | 79 | 54 |
|  | 238 | 236 | 218 | 232 |
| Participation, not reported if some or less - <br> No participation, not reported if stopped or never. $\qquad$ | 75 | 76 | 23 | 121 |
|  | 75 | 27 | 110 | 106 |

or more money handling Among the currently disabled, more women than men had stopped doing heavy household chores, however Currently disabled men and women were both more likely to have reduced or stopped engaging in heavy household chores than money handling Shopping and light housekeeping-the tasks that fall between heavy household chores and money hand-

Table 8-Change in participation of married disabled in household activities Percentage distribution of nominstitutionalized US population aged $20-64$, by disability status and sex, summer 1972-Continued

ling in terms of energy and mobility require-ments-also fell between them in terms of withdrawal by the currently disabled
Compensatory role shifting within the household rarely occurred under the stress of diminished health resources Persons who were currently disabled seldom added to their household responsibilities Only a small proportion, usually

Table 9 -Current participation of married dasabled and nondisabled in social activities Percentage distribution of US noninstitutionalized population aged 20-64, by disability status and sex, summer 1972

| Type of actlvity | $\begin{aligned} & \text { Total } \\ & \text { U S } \\ & \text { popu- } \\ & \text { Istion } \end{aligned}$ | Currently disabled |  |  |  | Nondisabled |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Severe | Occupational | Secondary work limitation | Total | $\xrightarrow[\text { covered }]{\text { Re- }}$ | Never disabled |
| Total number (In thousands) <br> Total percent. | Men |  |  |  |  |  |  |  |
|  | 40,513 | 5310 | 2,136 | 1,480 | 1,694 | 35203 | 3,810 | 31,393 |
|  | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 |
|  | 46 | 142 | 259 | 74 | 54 | 32 | 28 | 33 |
| Home only.....- .- . . . .- .. .. .. .. .. ... | 43 | 92 | 141 | 53 | 64 |  |  |  |
| Outside only ${ }^{\text {O-side }}$-- - -- - - -- . ... .-. . | 101 | 161 | 189 | 177 | 112 | 93 | 93 | 92 |
|  | 38 | 78 | 28 | 111 | 106 | 33 | ${ }_{9} 1$ | ${ }_{26}$ |
|  | Women |  |  |  |  |  |  |  |
| Total number (in thousands).... | 41,916 | 5,756 | 2,980 | 1161 | 1,615 | 36,160 | 3,654 | 32,506 |
| Total percent. .. . ... ....-. - .. ... .. ... | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 |
| None | 43 | 107 | 160 | 50 | 50 | 32 | 20 | 34 |
| Home only ..... .. ... .. ... .. .. .. .- .. ... | 34 | 72 | 95 |  |  |  |  |  |
| Outside only ... .-.... .. .... ... ... ... ....... | 91 | 181 | 23.3 | 204 | 69 | 77 | 76 | 77 |
|  | 798 34 | 558 88 | 459 58 | $\begin{array}{r}621 \\ \hline 1\end{array}$ | 695 14 | 836 26 | 788 78 | 842 21 |

less than 5 percent, reported doing more shopping, money handling, or light or heavy household chores The proportions were similar for both men and women

## PARTICIPATION IN SOCIAL ACTIVITIES

Social activities are an important part of living for the vast majority of persons in the nondisabled population (table 9) At the time of the survey, about 80 percent of such persons were socially active both outside and in the home and almost 10 percent more were participating in outside activities only About 3 percent confined their social activity to the home, and the same small proportion reported no social life at all

Disability limited the extent of social participation A direct relationship was evident The greater the severity, the more restricted the participation About two-thirds of the less severely disabled men participated in activities both outside and in the home, but only a hittle more than one-third of the severely disabled were this active socially One in 15 of the less severely disabled men had no social activities, compared with 1 in 4 of the severely disabled The pattern was similar for currently disabled women

Sex-role differences were apparent among the
severely disabled Men were more likely to do nothing socially, which corroborates the hypothesis that women receive less sanction to withdraw from their prescribed role of social leadership on the basis of disability Differences between men and women in social activity were not as dramatic as those in household participation This finding suggests that social activities are more marginal, and therefore more expendable, than basic survival activities ?

Chronic illness does not appear to provide more time for leisure and recreation These activities do not expand as employment decreases Although approximately 40 percent of the currently disabled reported doing as much or more at home as before the onset of disability, about 30 percent said they did less or had stopped entirely (table 10) About half the respondents were doing as much or more outside the home, about a third were doing less or had stopped engaging in such activities Approximately 4 out of 10 persons reported that there had been no reduction in social activities The remainder reduced their participation or stopped engaging in one or more type of activity

[^6]Table 10 -Change in participation of married disabled in social activities Percentage distribution of US nonmstitutionalized population aged $20-64$, by disability status and sex, summer 1972


Hobbies are similarly affected by disability (tables 11 and 12) The time devoted to such activities appeared to diminish rather than to expand with the severity of disability Although

Table 10 -Change in participation of married disabled in social activities Percentage distribution of US noninstitutionalized population aged $20-64$, by disability status and sex, summer 1972-Continued


Table 11 -Participation of married disabled in hobbies Percentage distribution of noninstitutionalized US population aged 20-64, by disability status, summer 1972

\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Type of participation} \& \multicolumn{4}{|c|}{Currently disabled} \\
\hline \& Total \& Severely \& Occu pational \& \[
\begin{aligned}
\& \text { Secondary } \\
\& \text { work } \\
\& \text { limitation }
\end{aligned}
\] \\
\hline \& \multicolumn{4}{|c|}{Men} \\
\hline Total number (in thousands).. \& 5,310 \& 2,136 \& 1,480 \& 1,694 \\
\hline Total percent..-- .- \& 1000 \& 1000 \& 1000 \& 1000 \\
\hline \multirow[t]{7}{*}{\begin{tabular}{l}
Participation \\
More \\
Same as bëfor......... \\
Less ...... --........ \\
Stopped. \\
Never did. ․: -- ..... \\
Particlpation, nöt reported it same or less. \\
No participation, not reported if stopped or never...
\end{tabular}} \& \& \& \& \\
\hline \& \(\begin{array}{r}48 \\ 284 \\ \hline\end{array}\) \& 48
13 \& 42
36 \& \(4{ }^{4}\) \\
\hline \& 149 \& 192 \& 150 \& 93 \\
\hline \& \({ }^{1356}\) \& 237
315 \& 85
214 \& 417

4 <br>
\hline \& 56
55 \& 315
47 \& 844 \& 84 <br>
\hline \& 78 \& 80 \& 113 \& 108 <br>
\hline \& \multicolumn{4}{|c|}{Women} <br>
\hline Total number (in thousands) $\qquad$ \& 5,756 \& 2,980 \& 1,161 \& 1,615 <br>
\hline Total percent ..... \& 1000 \& 1000 \& 1000 \& 100 <br>
\hline \multirow[t]{4}{*}{} \& \& \& \& <br>
\hline \& 82 \& 79 \& 112 \& 66 <br>
\hline \& 248 \& 193 \& 282 \& 326 <br>
\hline \& 140 \& 152 \& 111 \& 140 <br>

\hline \multirow[t]{2}{*}{| Stopped |
| :--- |
| Never did......- |
| Participation not reported if same or less. |} \& \& 163

80 \& 59

28 \& <br>
\hline \& 07 \& 52 \& 82 \& 84 <br>
\hline No participation, not reported if stopped or never. $\qquad$ \& 86 \& 60 \& 73 \& 143 <br>
\hline
\end{tabular}

more disabled women than men mcreased their participation in hobbles, the rise was approximately 8 percent for the former and less than 5 percent for the latter About a fourth of all disabled persons did less or stopped such activity These data support the hypothess that for a significant fraction of the disabled, disability reduces the potential time for work, social, and personal activity ${ }^{8}$

With diminished activity in personal development and social interaction, the currently disabled, especially men, increased the time spent with the marriage partner, as table 10 indicates More than 40 percent of the currently disabled men, compared with 27 percent of the women, reported spending more time with their spouses Once again, the extent of this reliance related

[^7]Table 12 -Participation of married nondisabled in hobbies Percentage distribution of noninstitutionalized US population aged 20-64, disability status, summer 1972

directly to the level of severity. 66 percent of the severely disabled men and 35 percent of the severely disabled women increased the time spent with their spouses Disability apparently forces married couples into a stronger reliance on their own interpersonal resources and thereby places greater demands on the marriage relationship to supply social needs

## CONCLUSION

Contraction, rather than compensation, emerges as the major impact of disability on the family structure Although the disabled were as likely to have married as were persons in the general population, the duration and stability of their marriages were more limited The educational, geographic, and economic resources avalable to these famılies, especially those of the severely disabled, were less abundant than for the general population The extended family generally provided no greater support to the disabled than to the healthy population, so the nuclear family was forced to cope with its problems as well as it could Men and women withdrew at a slower rate from their sex-assigned roles Decreased participation in most aspects of living highlighted the patterns of the disabled in their family setting Chronic poor health impoverished not only those it afflicted, but also those living with them


[^0]:    * Division of Disability Studies, Office of Research and Statistics
    ${ }^{\text {a }}$ See Kathryn H Allan and Mildred $\mathbf{E}$ Cinsky, "General Characteristics of the Disabled Population," Social Security Bulletin, August 1972, Kathryn H Allan, "First Findings of the 1972 Survey of the Disabled General Characteristics," Socual Security Bulletin, October 1976.
    ${ }^{9}$ For descriptions of the survey sample estimates and sampling variability, a discussion of the limits of the data, and definitions of disability at different levels of severity, see the technical note in Kathryn H Allan, ibid

[^1]:    ${ }^{-}$Ibid

[^2]:    ${ }^{4}$ Department of Labor, Manpower Administration, Manpower Report of the President-1975, 1975

[^3]:    ${ }^{6}$ Because the 1972 survey was based on a subsample of the 1970 Decennial Census, data for the 2 years were available for an analysis of changes in such characteristics as occupation, income, and labor-force status among the disabled and nondisabled

[^4]:    See footnotes at end of table

[^5]:    ${ }^{6}$ Joseph Greenblum, "Propositions on Social Disability," International Journal of Health Services (forthcoming issue, 1977)

[^6]:    ${ }^{7}$ Further differences between severely disabled men and women in the likelihood of men's particlpating in home activities only and of women's participating in both home and outside activities are significant at the level of one standard error ( 68 percent)

[^7]:    ${ }^{6}$ Walter Oi, "Evaluation of Income Maintenance Programs for the Disabled," Economics Department, University of Rochester, (mimeographed paper available from the author)

