## APPENDIX 9 <br> LIST OF TABLES FOR 34/32 SELF-REPORT AND 35 PROXY-REPORT RESPONDENTS

## A. Number of Interviews Conducted

| Table 1. Number and Percent of Interviews by Type of Respondents |  |  |
| :--- | ---: | ---: |
| Respondent in the Interview | Number of Interviews |  |
| Self-report |  | 34 |
| Proxy |  | 35 |

## B. Demographic Characteristics

## 1. Sex

| Table 2. Number and Percent of Respondents by Type and Sex |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Sex | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| Female | 21 | 61.8 | 25 | 71.4 |
| Male | 13 | 38.2 | 10 | 28.6 |
| Total | 34 | 100.0 | 35 | 100.0 |

2. Age

| Table 3. Number and Percent of Respondents by Type and Age Group |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: |
| Age Group | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| $18-21$ | 1 | 2.9 | 2 | 5.7 |
| $22-25$ | 2 | 5.9 | 8 | 22.9 |
| $26-29$ | 2 | 5.9 | 2 | 5.7 |
| $30-33$ | 1 | 2.9 | 2 | 5.7 |
| $34-37$ | 1 | 2.9 | 2 | 5.7 |
| $38-41$ | 1 | 2.9 | 1 | 2.9 |
| $42-45$ | 1 | 2.9 | 6 | 17.1 |
| $46-49$ | 2 | 5.9 | 1 | 2.9 |
| $50-53$ | 3 | 8.8 | 1 | 2.9 |
| $54-57$ | 5 | 14.7 | 3 | 8.6 |
| $58-61$ | 4 | 11.8 | 2 | 5.7 |
| $62-65$ | 4 | 11.8 | 2 | 5.7 |
| $66-69$ | 2 | 5.9 | 2 | 5.7 |
| 70 and above | 5 | 14.7 | 1 | 2.9 |
| Total | 34 | 100.0 | 35 | 100.0 |

## 4. Education

| Table 4. Number and Percent of Respondents by Type and Years Spent Studying in School |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Years Spent Studying in School | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| 0 | 4 | 11.8 | 0 | 0.0 |
| 1 | 0 | 0.0 | 0 | 0.0 |
| 2 | 1 | 2.9 | 1 | 2.9 |
| 3 | 3 | 8.8 | 1 | 2.9 |
| 4 | 1 | 2.9 | 4 | 11.4 |
| 5 | 0 | 0.0 | 1 | 2.9 |
| 6 | 8 | 23.5 | 2 | 5.7 |
| 7 | 6 | 17.6 | 2 | 5.7 |
| 8 | 0 | 0.0 | 0 | 0.0 |
| 9 | 0 | 0.0 | 1 | 2.9 |
| 10 | 3 | 8.8 | 5 | 14.3 |
| 11 | 0 | 0.0 | 3 | 8.6 |
| 12 | 1 | 2.9 | 5 | 14.3 |
| 13 | 1 | 2.9 | 1 | 2.9 |
| 14 | 1 | 2.9 | 3 | 8.6 |
| 15 | 1 | 2.9 | 3 | 8.6 |
| 16 | 1 | 2.9 | 1 | 2.9 |
| 17 and over | 1 | 2.9 | 2 | 5.7 |
| Can't Remember | 2 | 5.9 | 0 | 0.0 |
| Total | 34 | 100.0 | 35 | 100.0 |

## 5. Marital Status

| Current Marital Status | Number and Percent of Respondents by Type |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| Never married | 8 | 23.5 | 9 | 25.7 |
| Currently married | 13 | 38.2 | 17 | 48.6 |
| Separated | 0 | 0.0 | 2 | 5.7 |
| Divorced | 0 | 0.0 | 0 | 0.0 |
| Widowed | 9 | 26.5 | 4 | 11.4 |
| Cohabiting | 3 | 8.8 | 2 | 5.7 |
| Not Reported | 1 | 2.9 | 1 | 2.9 |
| Total | 34 | 100.0 | 35 | 100.0 |

## C. Economic Characteristics

## 1. Employment

| Table 6. Number and Percent of Respondents by Type and Main Work Status |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Main Work Status | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| Paid work | 6 | 17.7 | 7 | 20.0 |
| Self employed | 7 | 20.6 | 7 | 20.0 |
| Non paid work | 2 | 5.9 | 1 | 2.9 |
| Student | 0 | 0.0 | 1 | 2.9 |
| Keeping House/Homemaker | 4 | 11.8 | 8 | 22.9 |
| Retired | 3 | 8.8 | 3 | 8.6 |
| Unemployed (health reasons) | 8 | 23.5 | 3 | 8.6 |
| Unemployed (other reasons) | 3 | 8.8 | 5 | 14.3 |
| Don't Know | 1 | 2.9 | 0 | 0.0 |
| Total | 34 | 100.0 | 35 | 100.0 |

## 2. Income

| Table 7. Number and Percent of Respondents by Type and Household Income |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Household Weekly Income | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| J (less than €40) | 15 | 44.1 | 15 | 42.9 |
| R ( $€ 40$ to under $€ 70$ ) | 5 | 14.7 | 6 | 17.1 |
| C ( $€ 70$ to under $€ 120$ ) | 6 | 17.6 | 5 | 14.3 |
| M ( $€ 120$ to under $€ 230$ ) | 3 | 8.8 | 3 | 8.6 |
| F ( $€ 230$ to under $€ 350$ ) | 2 | 5.9 | 0 | 0.0 |
| S ( $€ 350$ to under € $€ 60$ ) | 0 | 0.0 | 0 | 0.0 |
| K (€460 to under €580) | 0 | 0.0 | 0 | 0.0 |
| P (€580 to under €690) | 0 | 0.0 | 0 | 0.0 |
| D (€690 to under €1150) | 0 | 0.0 | 0 | 0.0 |
| H ( $€ 1150$ to under $€ 1730$ ) | 0 | 0.0 | 0 | 0.0 |
| U ( $€ 1730$ to under €2310) | 0 | 0.0 | 0 | 0.0 |
| N ( $€ 2310$ or more) | 0 | 0.0 | 0 | 0.0 |
| DK for Don't Know | 3 | 8.8 | 6 | 17.1 |
| Total | 34 | 100.0 | 35 | 100.0 |

## D. Functional Difficulty by Type

## 1. Vision

## a. Main Question

| Table 8. Number and Percent of Respondents by Degree of Difficulty in Seeing |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Degree of Difficulty in Seeing | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| No Difficulty | 15 | 46.9 | 18 | 51.4 |
| Some Difficulty | 14 | 43.8 | 14 | 40.0 |
| A Lot of Difficulty | 3 | 9.4 | 3 | 8.6 |
| Cannot Do At All | 0 | 0.0 | 0 | 0.0 |
| No Answer/Don't Know | 0 | 0.0 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

## b. Interviewer's Observation Question

| Table 9. Number and Percent of Respondents by Interviewer's Observation Questions for Difficulty in Seeing |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Interviewer's Observation Questions | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Need to Repeat Any Part of the Question Yes <br> No | 7 25 | 21.9 78.1 | 2 33 | 5.7 94.3 |
| Total | 32 | 100.0 | 35 | 100.0 |
| B. Have Any Difficulty Using Response Option Yes No | 4 28 | 12.5 87.5 | 2 33 | $\begin{array}{r}5.7 \\ 94.3 \\ \hline\end{array}$ |
| Total | 32 | 100.0 | 35 | 100.0 |
| C. Ask for Clarification or Qualify Answer Yes No | 4 28 | 12.5 87.5 | 2 33 | 5.7 94.3 |
| Total | 32 | 100.0 | 35 | 100.0 |

## c. Wearing of Glasses

| Table 10. Number and Percent of Respondents Wearing Eyeglasses by Frequency |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| All the Time | 5 | 15.6 | 4 | 11.4 |
| Certain Activities | 16 | 50.0 | 13 | 37.1 |
| None of the Time | 11 | 34.4 | 18 | 51.4 |
| Total | 32 | 100.0 | 35 | 100.0 |

## d. Frequency of Difficulty in Seeing

| Table 11. Number and Percent of Respondents with Difficulty in Seeing by Frequency <br> of Difficulty in Seeing |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  |  |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
|  |  |  |  |  |
|  | 2 | 11.8 | 3 | 17.6 |
| Somewhat Often | 10 | 58.8 | 11 | 64.7 |
| Very Often | 5 | 29.4 | 3 | 17.6 |
| Total | 17 | 100.0 | 17 | 100.0 |
| B. For Glasses Wearers Only |  |  |  |  |
| Never | 9 | 64.3 | 8 | 53.3 |
| Somewhat Often | 4 | 28.6 | 7 | 46.7 |
| Very Often | 1 | 7.1 | 0 | 0.0 |
| Total | 14 | 100.0 | 15 | 100.0 |

## e. Amount of Effort Given

| Table 12. Number and Percent of <br> Respondents With Difficulty by Amount of Effort <br> Exerted To See |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Amount of Effort Exerted to See | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Respondents with Difficulty |  |  |  |  |
| No Effort | 2 | 11.8 | 4 | 21.1 |
| Some Effort | 5 | 29.4 | 10 | 52.6 |
| A Lot of Effort | 10 | 58.8 | 5 | 26.3 |
| Total | 17 | 100.0 | 19 | 100.0 |
| B. For Glasses Wearers Only |  |  |  |  |
| No Effort | 6 | 42.9 | 6 | 40.0 |
| Some Effort | 5 | 35.7 | 8 | 53.3 |
| A Lot of Effort | 3 | 21.4 | 1 | 6.7 |
| Total | 16 | 100.0 | 15 | 100.0 |

## f. Activities

| Table 13. Number and Percent of Respondents on Whether there is an Activity They <br> Cannot Do Because of a Vision Problem |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Whether there is an Activity They <br> Cannot Do Because of a Vision <br> Problem | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report | Proxy |  |  |
|  | Number | Percent | Number | Percent |
| Yes | 17 | 53.1 | 13 | 37.1 |
| No | 15 | 46.9 | 22 | 62.9 |
| Total | 32 | 100.0 | 35 | 100.0 |

## g. Worried on Vision Problems

| Table 14. Number and Percent of Respondents by Degree of Concern or Worry About Their Vision |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Degree of Concern or Worry <br> About Their Vision | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| Not At All | 19 | 59.4 | 18 | 51.4 |
| Somewhat Concerned | 5 | 15.6 | 14 | 40.0 |
| Very Concerned | 7 | 21.9 | 3 | 8.6 |
| No Answer/Don't Know | 1 | 3.1 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

## h. Health Professional's Advise

| Table 15. Number and Percent of Respondents by Consultation with a Health <br> Professional About Seeing Problem or Whether They Have Their Vision Tested |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Consultation with a Health <br> Professional About Seeing Problem <br> or Whether They Have Their Vision <br> Tested | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report | Proxy |  |  |
|  |  |  |  |  |
| A. Told by a Health Professional |  |  |  |  |
| about Their Problem in Seeing |  |  |  |  |
| Yes | 12 | 37.5 | 23 | 65.7 |
| No | 19 | 59.4 | 11 | 31.4 |
| No Answer/Don't Know | 1 | 3.1 | 1 | 2.9 |
| Total | 32 | 100.0 | 35 | 100.0 |
| B. Have Their Vision Tested |  |  |  |  |
| Yes | 20 | 62.5 | 21 | 60.0 |
| No | 12 | 37.5 | 13 | 37.1 |
| No Answer/Don't Know | 0 | 0.0 | 1 | 2.9 |
| Total | 32 | 100.0 | 35 | 100.0 |

## i. Difficulty in Seeing Prints/Recognizing a Person

| Table 16. Number and Percent of Respondents by Degree of Difficulty in Seeing Prints or Seeing and Recognizing a Person They Know |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Degree of Difficulty in Seeing Prints or Seeing and Recognizing a Person | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Respondents with Difficulty <br> 1. Seeing the Prints in a Map, Newspaper or Book |  |  |  |  |
| No Difficulty | 12 | 37.5 | 14 | 40.0 |
| Some Difficulty | 12 | 37.5 | 8 | 22.9 |
| A Lot of Difficulty | 5 | 15.6 | 7 | 20.0 |
| Cannot Do At All | 3 | 9.4 | 2 | 5.7 |
| No Answer/Don't Know | 0 | 00.0 | 4 | 11.4 |
| Total | 32 | 100.0 | 35 | 100.0 |
| 2. Seeing and Recognizing a Person They Know From Seven Meters Away |  |  |  |  |
|  |  |  |  |  |
| No Difficulty | 20 | 62.5 | 20 | 57.1 |
| Some Difficulty | 6 | 18.8 | 8 | 22.9 |
| A Lot of Difficulty | 4 | 12.5 | 4 | 11.4 |
| Cannot Do At All | 2 | 6.2 | 1 | 2.9 |
| No Answer/Don't Know | 0 | 0.0 | 2 | 5.7 |
| Total | 32 | 100.0 | 35 | 100.0 |
| B. For Glasses Wearers Only with Difficulty <br> 1. Seeing the Prints in a Map, Newspaper or Book |  |  |  |  |
|  |  |  |  |  |
| No Difficulty | 11 | 78.6 | 12 | 75.0 |
| Some Difficulty | 1 | 7.1 | 4 | 25.0 |
| A Lot of Difficulty | 1 | 7.1 | 0 | 0.0 |
| Cannot Do At All | 1 | 7.1 | 0 | 0.0 |
| Total | 14 | 100.0 | 16 | 100.0 |
| 2. Seeing and Recognizing a Person They Know From Seven Meters Away |  |  |  |  |
|  |  |  |  |  |
| No Difficulty | 8 | 57.1 | 8 | 50.0 |
| Some Difficulty | 4 | 28.6 | 8 | 50.0 |
| A Lot of Difficulty | 0 | 0.0 | 0 | 0.0 |
| Cannot Do At All | 2 | 14.3 | 0 | 0.0 |
| Total | 21 | 100.0 | 16 | 100.0 |

## 2. Hearing

## a. Main Question

| Table 17. Number and Percent of Respondents <br> by Degree of Difficulty in Hearing |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Degree of Difficulty in Hearing | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| No Difficulty | 23 | 71.9 | 25 | 71.4 |
| Some Difficulty | 9 | 28.1 | 9 | 25.7 |
| A Lot of Difficulty | 0 | 0.0 | 1 | 2.9 |
| Cannot Do At All | 0 | 0.0 | 0 | 0.0 |
| No Answer/Don't Know | 0 | 0.0 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

## b. Interviewer's Observation Question

| Table 18. Number and Percent of Respondents by Interviewer's Observation Questions for Difficulty in Hearing |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Interviewer's Observation Questions | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Need to Repeat Any Part of the Question Yes | 1 | 3.1 | 1 | 2.9 |
| No | 31 | 96.9 | 34 | 97.1 |
| Total | 32 | 100.0 | 35 | 100.0 |
| B. Have Any Difficulty Using Response Option |  |  |  |  |
| Yes | 0 | 0.0 | 1 | 2.9 |
| No | 32 | 100.0 | 34 | 97.1 |
| Total | 32 | 100.0 | 35 | 100.0 |
| C. Ask for Clarification or Qualify Answer Yes | 1 | 3.1 | 2 | 5.7 |
| No | 31 | 96.9 | 33 | 94.3 |
| Total | 32 | 100.0 | 35 | 100.0 |

## c. Use of Hearing Aid

| Table 19. Number and Percent of Respondents Wearing Hearing Aid by Frequency of |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: | :---: |
| Use |  |  |  |  |  |  |

## d. Frequency of Difficulty in Hearing

| Table 20. Number and Percent of Respondents with Difficulty in Hearing <br> by Frequency of Difficulty in Hearing |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Frequency of Use of Hearing Aid | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Respondents with Difficulty |  |  |  |  |
| Never | 0 | 0.0 | 2 | 20.0 |
| Somewhat Often | 8 | 88.9 | 6 | 60.0 |
| Very Often | 0 | 0.0 | 2 | 20.0 |
| No Answer/Don't Know | 1 | 11.1 |  |  |
| Total | 8 | 100.0 | 10 | 100.0 |
| B. For Hearing Aid Users Only |  |  |  |  |
| Never | 0 | 0.0 | 0 | 0.0 |
| Somewhat Often | 1 | 100.0 | 1 | 100.0 |
| Very Often | 0 | 0.0 | 0 | 0.0 |
| Total | 1 | 100.0 | 1 | 100.0 |

## e. Amount of Effort Given

| Table 21. Number and Percent of Respondents With Difficulty in Hearing by Amount <br> of Effort Exerted To Hear |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Amount of Effort Exerted To Hear | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Respondents with Difficulty |  |  |  |  |
| No Effort | 1 | 11.1 | 4 | 40.0 |
| Some Effort | 7 | 77.8 | 3 | 30.0 |
| A Lot of Effort | 1 | 11.1 | 3 | 30.0 |
| Total | 9 | 100.0 | 10 | 100.0 |
| B. For Hearing Aid Users Only |  |  |  |  |
| No Effort | 1 | 100.0 | 1 | 100.0 |
| Some Effort | 0 | 0.0 | 0 | 0.0 |
| A Lot of Effort | 0 | 0.0 | 0 | 0.0 |
| Total | 1 | 100.0 | 1 | 100.0 |

## f. Activities

| Table 22. Number and Percent of Respondents on Whether there is an Activity They Cannot Do Because of a Hearing Problem |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Whether there is an Activity They Cannot Do Because of a Hearing Problem | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| Yes | 1 | 3.1 | 2 | 5.7 |
| No | 31 | 96.9 | 33 | 94.6 |
| Total | 32 | 100.0 | 35 | 100.0 |

## g. Worried on Hearing Problem

| Table 23. Number and Percent of Respondents by Degree of Concern or Worry About <br> Their Hearing |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
|  | 25 | 78.1 | 25 | 71.4 |
| Somewhat Concerned | 5 | 15.6 | 7 | 20.0 |
| Very Concerned | 1 | 3.1 | 3 | 8.6 |
| No Answer/Don't Know | 1 | 3.1 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

## h. Health Professional Advice

| Table 24. Number and Percent of Respondents by Consultation with a Health |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Professional About Hearing Loss and Whether They Have Their Hearing Tested |  |  |  |  |
| Consultation with a Health | Number and Percent of Respondents by Type |  |  |  |
| Professional About Hearing Loss <br> and Hearing Test | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Consulted a Health Professional |  |  |  |  |
| Yes | 2 | 6.2 | 3 | 8.6 |
| No | 29 | 90.6 | 31 | 88.6 |
| No Answer/Don't Know | 1 | 3.1 | 1 | 2.9 |
| Total | 32 | 100.0 | 35 | 100.0 |
| B. Have Their Hearing Tested |  |  |  |  |
| Yes | 7 | 21.9 | 0 | 0.0 |
| No | 24 | 75.0 | 34 | 97.1 |
| No Answer/Don't Know | 1 | 3.1 | 1 | 2.9 |
| Total | 32 | 100.0 | 35 | 100.0 |

## i. Difficulty in Hearing What is Said in a Crowded or Quiet Room

| Table 25. Number and Percent of Respondents by Degree of Difficulty in Hearing What is Said in a Crowded or Quiet Room |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Degree of Difficulty in Hearing What is Said in a Crowded or Quiet Room | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Respondents with Difficulty <br> 1. Hearing in a Crowded Room |  |  |  |  |
|  |  |  |  |  |
| No Difficulty | 25 | 78.1 | 22 | 62.9 |
| Some Difficulty | 6 | 18.8 | 10 | 28.6 |
| A Lot of Difficulty | 0 | 0.0 | 0 | 0.0 |
| Cannot Do At All | 0 | 0.0 | 1 | 2.9 |
| No Answer/Don't Know | 1 | 3.1 | 2 | 5.7 |
| Total | 32 | 100.0 | 35 | 100.0 |
| 2. Hearing in a Quiet Room |  |  |  |  |
| No Difficulty | 27 | 84.4 | 28 | 80.0 |
| Some Difficulty | 4 | 12.5 | 6 | 17.1 |
| A Lot of Difficulty | 0 | 0.0 | 0 | 0.0 |
| Cannot Do At All | 0 | 0.0 | 0 | 0.0 |
| No Answer/Don't Know | 1 | 3.1 | 1 | 2.9 |
| Total | 32 | 100.0 | 35 | 100.0 |
| B. For Hearing Aid Users Only |  |  |  |  |
| 1. Difficulty Hearing in a Crowded Room |  |  |  |  |
| No Difficulty | 1 | 100.0 | 1 | 100.0 |
| Some Difficulty | 0 | 0.0 | 0 | 0.0 |
| A Lot of Difficulty | 0 | 0.0 | 0 | 0.0 |
| Cannot Do At All | 0 | 0.0 | 0 | 0.0 |
| Total | 1 | 100.0 | 1 | 100.0 |
| 2. Difficulty Hearing in a Quiet Room |  |  |  |  |
| No Difficulty | 1 | 100.0 | 1 | 100.0 |
| Some Difficulty | 0 | 0.0 | 0 | 0.0 |
| A Lot of Difficulty | 0 | 0.0 | 0 | 0.0 |
| Cannot Do At All | 0 | 0.0 | 0 | 0.0 |
| Total | 1 | 100.0 | 35 | 100.0 |

## j. How Often They Missed Words in Conversation, Radio or TV Due to Hearing Problem

| Table 26. Number and Percent of Respondents on How Often They Missed Words in <br> Conversation, Radio or TV Due to Hearing Problem |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| How Often They Missed Words in <br> Conversation, Radio or TV Due to <br> Hearing Problem | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report | Proxy |  |  |
|  | Number | Percent | Number | Percent |
| Never | 25 | 78.1 | 29 | 82.9 |
| About Once A Week | 4 | 12.5 | 3 | 8.6 |
| Everyday | 0 | 0.0 | 3 | 8.6 |
| No Answer/Don't Know | 3 | 9.4 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

k. Often Told by Family Members About Their Hearing Problem

| Table 27. Number and Percent of Respondents Often Told by Family Members About |
| :--- | ---: | ---: | ---: | ---: |
| Their Hearing Problem |

## 3. Cognitive

## a. Main Question

Table 28. Number and Percent of Respondents by Degree of Difficulty in Remembering or Concentrating

| Degree of Difficulty in <br> Remembering or <br> Concentrating | Number and Percent of Respondents by Type |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| No Difficulty | 22 | 68.8 | 14 | 40.0 |
| Some Difficulty | 9 | 28.1 | 15 | 42.9 |
| A Lot of Difficulty | 1 | 3.1 | 2 | 5.7 |
| Cannot Do At All | 0 | 0.0 | 3 | 8.6 |
| No Answer/Don't Know | 0 | 0.0 | 1 | 2.9 |
| Total | 32 | 100.0 | 35 | 100.0 |

## b. Interviewer's Observation Question

| Table 29. Number and Percent of Respondents by Interviewer's Observation Questions for Difficulty in Remembering or Concentrating |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Interviewer's Observation Questions | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Need to Repeat Any Part of the Question |  |  |  |  |
| Yes | 6 | 18.8 | 5 | 14.3 |
| No | 26 | 81.2 | 30 | 85.7 |
| Total | 32 | 100.0 | 35 | 100.0 |
| B. Have Any Difficulty Using Response Option Yes | 2 | 6.2 | 4 | 11.4 |
| No | 30 | 93.8 | 31 | 88.6 |
| Total | 32 | 100.0 | 35 | 100.0 |
| C. Ask for Clarification or Qualify Answer Yes | 4 | 12.5 | 2 | 5.7 |
| No | 28 | 87.5 | 33 | 94.3 |
| Total | 32 | 100.0 | 35 | 100.0 |

## c. Difficulty in Remembering or Concentrating or Both

| Table 30. Number and Percent of Respondents with Difficulty in Remembering or <br> Concentrating or Both |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Difficulty in Remembering or <br> Concentrating or Both |  |  | Number and Percent of Respondents by Type |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| Remembering | 4 | 40.0 | 5 | 25.0 |
| Concentrating | 0 | 0.0 | 3 | 15.0 |
| Both | 6 | 60.0 | 12 | 60.0 |
| Total | 10 | 100.0 | 20 | 100.0 |

## d. Frequency of Difficulty in Remembering or Concentrating

| Table 31. Number and Percent of Respondents with Difficulty in Remembering or <br> Concentrating by Frequency of Difficulty in Remembering or Concentrating |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Frequency of Difficulty in <br> Remembering or Concentrating | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report | Proxy |  |  |
|  | Number | Percent | Number | Percent |
| Never | 1 | 10.0 | 3 | 15.0 |
| Somewhat Often | 8 | 80.0 | 14 | 70.0 |
| Very Often | 1 | 10.0 | 3 | 15.0 |
| Total | 10 | 100.0 | 20 | 100.0 |

## e. Amount of Effort Given

| Table 32. Number and Percent of Respondents With Difficulty in Remembering or <br> Concentrating by Amount of Effort Exerted To Remember or Concentrate |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Amount of Effort Exerted To | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Remember or Concentrate | Number | Percent | Number |
| No Effort | 2 | 20.0 | 2 | 10.0 |
| Some Effort | 7 | 70.0 | 9 | 45.0 |
| A Lot of Effort | 1 | 10.0 | 9 | 45.0 |
| Total | 10 | 100.0 | 20 | 100.0 |

## f. Reasons for Having Difficulty in Remembering or Concentrating

| Table 33. Number and Percent of Respondents by Reasons for Having Difficulty |  |  |  |
| :--- | ---: | ---: | :---: |
| Remembering or Concentrating |  |  |  |

## g. Activities

| Table 34. Number and Percent of Respondents on Whether there is an Activity They |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Cannot Do Because of a Problem in Remembering or Concentrating |  |  |  |  |
| Whether there is an Activity They <br> Cannot Do Because of a Problem in <br> Remembering or Concentrating | Number and Percent of Respondents by Type |  |  |  |
|  | Sumbelf-report | Proxy |  |  |
|  | 8 | Percent | Number | Percent |
| No | 22 | 25.0 | 7 | 20.0 |
| No Answer/Don't Know | 22 | 68.8 | 28 | 80.0 |
| Total | 32 | 100.0 | 0 | 0.0 |

## h. Worried on the Ability to Remember or Concentrate

| Table 35. Number and Percent of Respondents by Degree of Concern or Worry <br> About Their Ability to Remember or Concentrate |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Degree of Concern or Worry <br> About Their Ability to Remember or <br> Concentrate |  | Number and Percent of Respondents by Type |  |  |
|  | Self-report | Proxy |  |  |
|  | Number | Percent | Number | Percent |
| Not At All | 19 | 59.4 | 19 | 54.3 |
| Somewhat Concerned | 7 | 21.9 | 11 | 31.4 |
| Very Concerned | 3 | 9.4 | 5 | 14.3 |
| No Answer/Don't Know | 3 | 9.4 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

## i. Type of Difficulty in Remembering Different Things

| Table 36. Number and Percent of Respondents by Type of Difficulty in Remembering <br> Different Things |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Type of Difficulty in Remembering <br> Different Things | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Names of People or Places |  |  |  |  |
| Yes | 8 | 25.0 | 12 | 34.3 |
| No | 23 | 71.9 | 22 | 62.9 |
| No Answer/Don't Know | 1 | 3.1 | 1 | 2.9 |
| Total | 32 | 100.00 | 35 | 100.0 |
| B. Appointments |  |  |  |  |
| Yes | 6 | 18.8 | 11 | 31.4 |
| No | 24 | 75.0 | 21 | 60.0 |
| No Answer/Don't Know | 2 | 6.2 | 3 | 8.6 |
| Total | 32 | 100.0 | 35 | 100.0 |
| C. How to Get to Familiar Places |  |  |  |  |
| Yes | 10 | 31.2 | 12 | 34.3 |
| No | 20 | 62.5 | 23 | 65.7 |
| No Answer/Don't Know | 2 | 6.2 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |
| D. Important Tasks Like Taking |  |  |  |  |
| Medications or Paying Bills | 12 | 37.5 | 11 | 31.4 |
| Yes | 19 | 59.4 | 22 | 62.9 |
| No | 1 | 3.1 | 2 | 5.7 |
| No Answer/Don't Know | 32 | 100.0 | 35 | 100.0 |
| Total |  |  |  |  |

## j. Difficulty Experienced in Concentrating on Doing Something for 10 minutes, Learning a New Task or Finding Solutions to Problems in Day to Day Life

| Table 37. Number and Percent of Respondents by Degree of Difficulty in Concentrating on Doing Something for 10 Minutes, Learning A New Task, or Finding Solutions to Problems in Day to Day Life |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Degree of Difficulty in Concentrating | Number and Percent of Respondents by Type |  |  |  |
| on Doing Something for 10 Minutes, | Self-report |  | Proxy |  |
| Solutions to Problems in Day to Day Life | Number | Percent | Number | Percent |
| A. Concentrating on Doing |  |  |  |  |
| Something for 10 Minutes |  |  |  |  |
| No Difficulty | 19 | 59.4 | 21 | 60.0 |
| Some Difficulty | 9 | 28.1 | 10 | 28.6 |
| A Lot of Difficulty | 2 | 6.2 | 1 | 2.9 |
| Cannot Do At All | 0 | 0.0 | 2 | 5.7 |
| No Answer/Don't Know | 2 | 6.2 | 1 | 2.9 |
| Total | 32 | 100.0 | 35 | 100.0 |


| B. Learning A New Task |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| $\quad$ No Difficulty | 17 | 53.1 | 17 | 48.6 |
| Some Difficulty | 10 | 31.2 | 12 | 34.3 |
| A Lot of Difficulty | 1 | 3.1 | 2 | 5.7 |
| Cannot Do At All | 1 | 3.1 | 4 | 11.4 |
| No Answer/Don't Know | 3 | 9.4 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |
| C. Finding Solutions to Problems in |  |  |  |  |
| Day to Day Life |  |  |  |  |
| No Difficulty | 78 | 56.2 | 20 | 57.1 |
| Some Difficulty | 3 | 21.9 | 9 | 25.7 |
| A Lot of Difficulty | 1 | 9.4 | 3 | 8.6 |
| Cannot Do At All | 3 | 3.1 | 3 | 8.6 |
| No Answer/Don't Know | 32 | 100.0 | 0 | 0.0 |
| Total |  |  | 100.0 |  |

## 4. Mobility

## a. Main Question

| Table 38. Number and Percent of Respondents by Degree of Difficulty in Walking or Climbing Steps |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Degree of Difficulty in Walking or Climbing Steps | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| No Difficulty | 7 | 21.9 | 8 | 22.9 |
| Some Difficulty | 12 | 37.5 | 16 | 45.7 |
| A Lot of Difficulty | 11 | 34.4 | 8 | 22.9 |
| Cannot Do At All | 2 | 6.2 | 3 | 8.6 |
| No Answer/Don't Know | 0 | 0.0 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

## b. Interviewer's Observation Question

| Table 39. Number and Percent of Respondents by Interviewer's Observation Questions for Difficulty in Walking or Climbing Steps |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Interviewer's Observation Questions | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Need to Repeat Any Part of the Question |  |  |  |  |
| Yes | 1 | 3.1 | 0 | 0.0 |
| No | 31 | 96.9 | 35 | 100.0 |
| Total | 32 | 100.0 | 35 | 100.0 |
| B. Have Any Difficulty Using Response Option |  |  |  |  |
| Yes | 0 | 0.0 | 1 | 2.9 |
| No | 32 | 100.0 | 34 | 97.1 |
| Total | 32 | 100.0 | 35 | 100.0 |


| C. Ask for Clarification or Qualify Answer |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Yes | 2 | 6.2 | 0 | 0.0 |
| No | 30 | 93.8 | 35 | 100.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

## c. Use of Equipment in Walking or Climbing Steps

| Table 40. Number and Percent of Respondents Using Equipment or Assistive Devices in Walking or Climbing Steps |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Using Assistive Devices in Walking or Climbing Steps | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| Yes | 10 | 31.2 | 10 | 28.6 |
| No | 22 | 68.8 | 25 | 71.4 |
| Total | 32 | 100.0 | 35 | 100.0 |

## d. Difficulty in Walking or Climbing Steps or Both

| Table 41. Number and Percent of Respondents with Difficulty in Walking <br> and/or Climbing Steps |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: |
| Difficulty in Walking and/or <br> Climbing Steps |  |  |  | Number and Percent of Respondents by Type |  |
|  | Self-report |  | Proxy |  |  |
|  | Number | Percent | Number | Percent |  |
| Walking | 0 | 0.0 | 0 | 0.0 |  |
| Climbing Steps | 7 | 28.0 | 6 | 22.2 |  |
| Both | 18 | 72.0 | 21 | 77.8 |  |
| Total | 25 | 100.0 | 27 | 100.0 |  |

## e. Frequency of Difficulty in Walking or Climbing Steps

| Table 42. Number and Percent of Respondents with Difficulty in Walking or Climbing Steps by Frequency of Difficulty in Walking or Climbing Steps |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Frequency of Difficulty in Walking or Climbing Steps | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Respondents with Difficulty Never | 2 | 8.0 | 1 | 3.7 |
| Somewhat Often | 13 | 52.0 | 17 | 63.0 |
| Very Often | 10 | 40.0 | 9 | 33.3 |
| Total | 25 | 100.0 | 27 | 100.0 |
| B. For Equipment Users Only |  |  |  |  |
| Never | 2 | 20.0 | 3 | 30.0 |
| Somewhat Often | 3 | 30.0 | 4 | 40.0 |
| Very Often | 5 | 50.0 | 3 | 30.0 |
| Total | 10 | 100.0 | 10 | 100.0 |

## f. Amount of Effort Given

| Table 43. Number and Percent of Respondents With Difficulty in Walking and/or Climbing Steps by Amount of Effort Exerted To Walk or Climb (with and without equipment) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Amount of Effort Exerted To Walk or Climb (with and without equipment) | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Respondents with Difficulty |  |  |  |  |
| No Effort | 2 | 8.0 | 0 | 0.0 |
| Some Effort | 12 | 48.0 | 19 | 70.4 |
| A Lot of Effort | 11 | 44.0 | 8 | 29.6 |
| Total | 25 | 100.0 | 27 | 100.0 |
| B. For Equipment Users Only |  |  |  |  |
| No Effort | 2 | 20.0 | 2 | 20.0 |
| Some Effort | 5 | 50.0 | 4 | 40.0 |
| A Lot of Effort | 3 | 30.0 | 4 | 40.0 |
| Total | 10 | 100.0 | 10 | 100.0 |

## g. Activities

| Table 44. Number and Percent of Respondents on Whether there is an Activity They <br> Cannot Do Because of a Problem in Walking or Climbing Steps |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Whether there is an Activity They <br> Cannot Do Because of a Problem in <br> Walking or Climbing Steps | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report | Proxy |  |  |
|  | Number | Percent | Number | Percent |
| No | 16 | 50.0 | 18 | 51.4 |
| Total | 16 | 50.0 | 17 | 48.6 |

## h. Worried on the Ability to Walk or Climb Steps

| Table 45. Number and Percent of Respondents by Degree of Concern or Worry <br> About Their Ability to Walk or Climb Steps |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Degree of Concern or Worry <br> About Their Ability to Walk or Climb <br> Steps | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report | Proxy |  |  |
|  | Number | Percent | Number | Percent |
| Not At All | 12 | 37.5 | 9 | 25.7 |
| Somewhat Concerned | 7 | 21.9 | 14 | 40.0 |
| Very Concerned | 13 | 40.6 | 12 | 34.3 |
| Total | 32 | 100.0 | 35 | 100.0 |

## i. Difficulty in Moving Around Inside of Their Home, Going Outside of Home, or Walking a Long Distance such as a Kilometer

| Table 46. Number and Percent of Respondents by Degree of Difficulty in Moving Around Inside of Their Home, Going Outside of Home, or Walking a Long Distance |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Degree of Difficulty in Moving Around Inside of Their Home, Going Outside of Home, or Walking a Long Distance | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Moving Around Inside The Home |  |  |  |  |
| No Difficulty | 15 | 46.9 | 11 | 31.4 |
| Some Difficulty | 9 | 28.1 | 17 | 48.6 |
| A Lot of Difficulty | 4 | 12.5 | 3 | 8.6 |
| Cannot Do At All | 4 | 12.5 | 4 | 11.4 |
| Total | 32 | 100.0 | 35 | 100.0 |
| B. Going Outside of Home |  |  |  |  |
| No Difficulty | 10 | 31.2 | 16 | 45.7 |
| Some Difficulty | 11 | 34.4 | 12 | 34.3 |
| A Lot of Difficulty | 6 | 18.8 | 2 | 5.7 |
| Cannot Do At All | 5 | 15.6 | 5 | 14.3 |
| Total | 32 | 100.0 | 35 | 100.0 |
| C. Walking a Long Distance such as a |  |  |  |  |
| Kilometer |  |  |  |  |
| No Difficulty | 13 | 40.6 | 6 | 17.1 |
| Some Difficulty | 6 | 18.8 | 13 | 37.1 |
| A Lot of Difficulty | 8 | 25.0 | 8 | 22.9 |
| Cannot Do At All | 5 | 15.6 | 8 | 22.9 |
| Total | 32 | 100.0 | 35 | 100.0 |

## j. Type of Difficulty in Walking or Climbing Steps Activities

| Table 47. Number and Percent of Respondents by Type of Difficulty in Walking or Climbing Steps Activities |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Type of Difficulty in Walking or Climbing | Number and Percent of Respondents by Type |  |  |  |
| Steps | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Walking for a Quarter of a Mile |  |  |  |  |
| Yes | 18 | 56.2 | 23 | 65.7 |
| No | 14 | 43.8 | 12 | 34.3 |
| Total | 32 | 100.0 | 35 | 100.0 |
| B. Walking up to 10 Steps w/o Resting Yes | 16 | 50.0 | 23 | 65.7 |
| No | 16 | 50.0 | 12 | 34.3 |
| Total | 32 | 100.0 | 35 | 100.0 |


| C. Standing or Being on your Feet for |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| About Two Hours | 17 | 53.1 | 23 | 65.7 |
| $\quad$ Yes | 15 | 46.9 | 12 | 34.3 |
| No | 32 | 100.0 | 35 | 100.0 |
| Total |  |  |  |  |
| D. Sitting for About Two Hours | 7 | 21.9 | 7 | 20.0 |
| Yes | 25 | 78.1 | 28 | 80.0 |
| No | 32 | 100.0 | 35 | 100.0 |
| Total |  |  |  |  |
| E. Stooping, Crouching or Kneeling | 21 | 65.6 | 22 | 62.9 |
| $\quad$ Yes | 11 | 34.4 | 13 | 37.1 |
| $\quad$ No | 32 | 100.0 | 35 | 100.0 |
| Total |  |  |  |  |

## 5. Self-Care

## a. Main Question

| Table 48. Number and Percent of Respondents by Degree of Difficulty in Self-Care |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| No Difficulty | 19 | 59.4 | 19 | 54.3 |
| Some Difficulty | 10 | 31.2 | 12 | 34.3 |
| A Lot of Difficulty | 0 | 0.0 | 2 | 5.7 |
| Cannot Do At All | 3 | 9.4 | 2 | 5.7 |
| No Answer/Don't Know | 0 | 0.0 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

## b. Interviewer's Observation Question

| Table 49. Number and Percent of Respondents by Interviewer's Observation Questions for Difficulty in Self-Care |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Interviewer's Observation Questions | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Need to Repeat Any Part of the Question |  |  |  |  |
| Yes | 1 | 3.1 | 0 | 0.0 |
| No | 31 | 96.9 | 35 | 100.0 |
| Total | 32 | 100.0 | 35 | 100.0 |
| B. Have Any Difficulty Using Response Option Yes | 1 | 3.1 | 0 | 0.0 |
| No | 31 | 96.9 | 35 | 100.0 |
| Total | 32 | 100.0 | 35 | 100.0 |


| C. Ask for Clarification or Qualify Answer |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Yes | 2 | 6.2 | 0 | 0.0 |
| No | 30 | 93.8 | 35 | 100.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

## c. Frequency of Difficulty in Self-Care

| Table 50. Number and Percent of Respondents with Difficulty in Self-Care by |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Frequency of Difficulty in Self-Care |  |  |  |  |

## d. Amount of Effort Given

| Table 51. Number and Percent of Respondents With Difficulty in Self-Care by Amount of Effort Exerted To Self-Care |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Amount of Effort Exerted To SelfCare | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| No Effort | 1 | 7.7 | 2 | 12.5 |
| Some Effort | 9 | 69.2 | 8 | 50.0 |
| A Lot of Effort | 2 | 15.4 | 6 | 37.5 |
| No Answer/Don't Know | 1 | 7.7 | 0 | 0.0 |
| Total | 13 | 100.0 | 16 | 100.0 |

## e. Worried on the Ability To Do Self-Care

| Table 52. Number and Percent of Respondents by Degree of Concern or Worry <br> About Their Ability To Do Self-Care |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Degree of Concern or Worry <br> About Their Ability To Do Self-Care | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report | Proxy |  |  |
|  | Number | Percent | Number | Percent |
| Not At All | 16 | 50.0 | 11 | 31.4 |
| Somewhat Concerned | 10 | 31.2 | 13 | 37.1 |
| Very Concerned | 5 | 15.6 | 11 | 31.4 |
| No Answer/Don't Know | 1 | 3.1 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

## f. Type of Difficulty in Self-Care

| Table 53. Number and Percent of Respondents by Type of Difficulty in Self-Care |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Type of Difficulty in Self-Care | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Reaching Up Over the Head Yes <br> No <br> No Answer/Don't Know | 10 | 31.2 | 18 | 51.4 |
|  | 21 | 65.6 | 17 | 48.6 |
|  | 1 | 3.1 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |
| B. Reaching Out to Shake Hands Yes <br> No <br> No Answer/Don't Know |  |  |  |  |
|  | 2 | 6.2 | 3 | 8.6 |
|  | 29 | 90.6 | 32 | 91.4 |
|  | 1 | 3.1 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |
| C. Using Fingers to Button a Shirt or Dress |  |  |  |  |
|  |  |  |  |  |
| Yes | 8 | 25.0 | 11 | 31.4 |
| No | 23 | 71.9 | 24 | 68.6 |
| No Answer/Don't Know | 1 | 3.1 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |
| D. Putting on Socks or Stockings |  |  |  |  |
|  | 10 | 31.2 | 10 | 28.6 |
| No | 20 | 62.5 | 23 | 65.7 |
| No Answer/Don't Know | 2 | 6.2 | 2 | 5.7 |
| Total | 32 | 100.0 | 35 | 100.0 |
| E. Tying Shoelaces |  |  |  |  |
| Yes | 12 | 37.5 | 15 | 42.9 |
| No | 18 | 56.2 | 18 | 51.4 |
| No Answer/Don't Know | 2 | 6.2 | 2 | 5.7 |
| Total | 32 | 100.0 | 35 | 100.0 |
| F. Combing Hair |  |  |  |  |
| Yes | 1 | 3.1 | 2 | 5.7 |
| No | 29 | 90.6 | 32 | 91.4 |
| No Answer/Don't Know | 2 | 6.2 | 1 | 2.9 |
| Total | 32 | 100.0 | 35 | 100.0 |
| G. Feeding Oneself |  |  |  |  |
| Yes | 2 | 6.2 | 3 | 8.6 |
| No | 29 | 90.6 | 32 | 91.4 |
| No Answer/Don't Know | 1 | 3.1 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

## g. Needed Help With Everyday Activities

| Table 54. Number and Percent of Respondents Who Needed Help With Everyday |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Activities |  |  |  |  |

## h. Difficulty in Using Hands and Fingers

| Table 55. Number and Percent of Respondents by Degree of Difficulty <br> in Using Hands and Fingers |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Degree of Difficulty in Using <br> Hands and Fingers | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| No Difficulty | 22 | 68.8 | 23 | 65.7 |
| Some Difficulty | 5 | 15.6 | 10 | 28.6 |
| A Lot of Difficulty | 4 | 12.5 | 2 | 5.7 |
| Cannot Do At All | 0 | 0.0 | 0 | 0.0 |
| No Answer/Don't Know | 1 | 3.1 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

## i. Feeling Too Tired or Sad To Dress or Bathe

| Table 56. Number and Percent of Respondents on Feeling Too Tired <br> or Sad To Dress or Bathe |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Feeling Too Tired or Sad To Dress |  |  |  |  |
|  | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report | Proxy |  |  |
|  | Number | Percent | Number | Percent |
| Yes | 10 | 31.2 | 13 | 37.1 |
| No | 21 | 65.6 | 22 | 62.9 |
| No Answer/Don't Know | 1 | 3.1 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

## 6. Communication

## a. Main Question

| Table 57. Number andPercent of Respondents by Degree of Difficulty in <br> Communicating |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Degree of Difficulty in <br> Communication | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| No Difficulty | 24 | 75.0 | 14 | 40.0 |
| Some Difficulty | 7 | 21.9 | 14 | 40.0 |
| A Lot of Difficulty | 1 | 3.1 | 6 | 17.1 |
| Cannot Do At All | 0 | 0.0 | 1 | 2.9 |
| No Answer/Don't Know | 0 | 0.0 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

## b. Interviewer's Observation Question

| Table 58. Number and Percent of Respondents by Interviewer's Observation Questions for Difficulty in Communicating |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Interviewer's Observation Questions | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Need to Repeat Any Part of the Question Yes | 1 | 3.1 | 2 | 5.7 |
| No | 31 | 96.9 | 33 | 94.3 |
| Total | 32 | 100.0 | 35 | 100.0 |
| B. Have Any Difficulty Using Response Option Yes | 1 | 3.1 | 1 | 2.9 |
| No | 31 | 96.9 | 34 | 97.1 |
| Total | 32 | 100.0 | 35 | 100.0 |
| C. Ask for Clarification or Qualify Answer Yes | 2 | 6.2 | 1 | 2.9 |
| No | 30 | 93.8 | 34 | 97.1 |
| Total | 32 | 100.0 | 35 | 100.0 |

## c. Frequency of Difficulty in Understanding or Being Understood

| Table 59. Number and Percent of Respondents with Difficulty in Understanding or Being Understood by Frequency of Difficulty in Understanding or Being Understood |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Frequency of Difficulty in Understanding or Being Understood | Number a | Percent | Responde | by Type |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| Never | 1 | 12.5 | 0 | 0.0 |
| Somewhat Often | 7 | 87.5 | 16 | 45.7 |
| Very Often | 0 | 0.0 | 5 | 14.3 |
| Total | 8 | 100.0 | 21 | 100.0 |

## d. Amount of Effort Given

| Table 60. Number and Percent of Respondents With Difficulty in Communicating by <br> Amount of Effort Exerted In Understanding or Being Understood |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Amount of Effort Exerted In <br> Understanding or Being Understood | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| No Effort | 0 | 0.0 | 2 | 9.5 |
| Some Effort | 7 | 87.5 | 11 | 52.4 |
| A Lot of Effort | 1 | 12.5 | 8 | 38.1 |
| Total | 8 | 100.0 | 21 | 100.0 |

## e. Worried on the Ability to Understand or Be Understood

| Table 61. Number and Percent of Respondents by Degree of Concern or Worry <br> About Their Ability To Understand or Be Understood |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Degree of Concern or Worry <br> About Their Ability To Understand or <br> Be Understood | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report | Proxy |  |  |
|  | Number | Percent | Number | Percent |
| Not At All | 21 | 65.6 | 12 | 34.3 |
| Somewhat Concerned | 8 | 25.0 | 17 | 48.6 |
| Very Concerned | 2 | 6.2 | 6 | 17.1 |
| No Answer/Don't Know | 1 | 3.1 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

## f. Difficulty in Understanding What People Say or Starting and Maintaining a Conversation

| Table 62. Number and Percent of Respondents by Degree of Difficulty in Understanding What People Say or Starting and Maintaining a Conversation |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Degree of Difficulty in Understanding What People Say or Staring and Maintaining a Conversation | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Difficulty Understanding What People Say No Difficulty | 29 | 90.6 | 18 | 51.4 |
| Some Difficulty | 3 | 9.4 | 13 | 37.1 |
| A Lot of Difficulty | 0 | 0.0 | 4 | 11.4 |
| Cannot Do At All | 0 | 0.0 | 0 | 0.0 |
| No Answer/Don't Know | 0 | 0.0 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |
| B. Starting and Maintaining a Conversation |  |  |  |  |
| No Difficulty | 25 | 78.1 | 19 | 54.3 |
| Some Difficulty | 6 | 18.8 | 11 | 31.4 |
| A Lot of Difficulty | 0 | 0.00 | 1 | 2.9 |
| Cannot Do At All | 1 | 3.1 | 3 | 8.6 |
| No Answer/Don't Know | 0 | 0.0 | 1 | 2.9 |
| Total | 32 | 100.0 | 35 | 100.0 |

## g. Difficulty Making New Friends or Feeling Shy in a Group or Social Situations

| Difficulty Making New Friends or Feeling Shy in Group or Social Situations | Number and Percent of Respondents by Type |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Making New Friends |  |  |  |  |
| Yes | 3 | 9.4 | 2 | 5.7 |
| No | 28 | 87.5 | 32 | 91.4 |
| No Answer/Don't Know | 1 | 3.1 | 1 | 2.9 |
| Total | 32 | 100.0 | 35 | 100.0 |
| B. Feeling Shy in Group or Social Situations |  |  |  |  |
| Yes | 16 | 50.0 | 15 | 42.9 |
| No | 15 | 46.9 | 20 | 57.1 |
| No Answer/Don't Know | 1 | 3.1 | 0 | 0.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

## 7. General Health

## a. Main Question

| Table 64. Number and Percent of Respondents on Assessment of Their General |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Health Condition |  |  |  |

## b. Interviewer's Observation Record

| Table 65. Number and Percent of Respondents by Interviewer's Observation Questions for General Health Condition |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Interviewer's Observation Questions | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A. Need to Repeat Any Part of the Question |  |  |  |  |
| Yes | 3 | 9.4 | 3 | 8.6 |
| No | 29 | 90.6 | 32 | 91.4 |
| Total | 32 | 100.0 | 35 | 100.0 |
| B. Have Any Difficulty Using Response Option Yes | 1 | 3.1 | 2 | 5.7 |
| No | 31 | 96.9 | 33 | 94.3 |
| Total | 32 | 100.0 | 35 | 100.0 |
| C. Ask for Clarification or Qualify Answer |  |  |  |  |
| Yes | 0 | 0.0 | 1 | 2.9 |
| No | 32 | 100.0 | 34 | 97.1 |
| Total | 32 | 100.0 | 35 | 100.0 |

## c. Aspect of Health Condition

| Table 66. Number and Percent of Respondents by Aspect of Their Health Condition |  |  |
| :--- | ---: | ---: |
|  | Number and Percent of Respondents by Type |  |
|  | Self-report |  |
| Physical | 32 | Proxy |
| Mental | 10 | 30 |
| Spiritual | 9 | 3 |

## d. Type of Health Problem

| Table 67. Number of Respondents by Type of Health Problem |  |  |
| :--- | ---: | ---: |
| Type of Health Problem | Number and Percent of <br> Respondents by Type |  |
|  | Self-report | Proxy |
| Asthma/breathing problem | 7 | 3 |
| Arthritis/rheumatism | 18 | 18 |
| Back or neck problem | 10 | 14 |
| Fracture, bone/joint injury | 3 | 5 |
| Heart problem | 6 | 7 |
| Stroke problem | 7 | 7 |
| Hypertension/high blood pressure | 19 | 15 |
| Diabetes | 7 | 7 |
| Cancer | 0 | 0 |
| Mental retardation | 2 | 5 |
| Developmental problem | 1 | 2 |
| Depression/anxiety/emotional problem | 7 | 13 |
| Missing limbs, amputee | 0 | 0 |
| Kidney, bladder or renal problem | 8 | 6 |
| Neurological disorder, such as Multiple Sclerosis | 1 | 1 |
| (MS) and Muscular Dystrophy (MD) | 1 | 0 |
| No Answer/Don't Know | 1 | 1 |

## 8. Outcome of Interview Debriefing

## a. Atmosphere of Interview Site

| Table 68. Number and Percent of Respondents by Atmosphere of Interview Site |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Atmosphere of Interview Site | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| Extremely Chaotic and Noisy (Disruptive to Interview) | 0 | 0.0 | 2 | 5.7 |
| Some Noisy and Interruptions (But Interview Went Reasonably Well) | 14 | 43.8 | 16 | 45.7 |
| Very Quiet and Calm (Ideal for Interview) | 18 | 56.2 | 17 | 48.6 |
| Total | 32 | 100.0 | 35 | 100.0 |

## b. Interview Site

| Table 69. Number and Percent of Respondents by Interview Site |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Interview Site | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| Home | 17 | 53.1 | 20 | 57.1 |
| Office | 4 | 12.5 | 3 | 8.6 |
| Outside | 11 | 34.4 | 12 | 34.3 |
| Total | 32 | 100.0 | 35 | 100.0 |

## c. Presence of Other People During Interview

| Table 70. Number and Percent of Respondents by Presence of Other People During <br> the Conduct of Interview |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Presence of Other People | Number and Percent of Respondents by |  |  |  |
|  | Type |  |  |  |

## d. Type of Impairments

| Table 71. Number and Percent of Respondents by Type of Impairments |  |  |
| :---: | :---: | :---: |
| Type of Impairments | Number and Percent of Respondents by Type |  |
|  | Self-report | Proxy |
| Mentally handicapped | 2 | 0 |
| Hard of hearing/hearing impaired | 2 | 0 |
| Poor eyesight/vision impaired | 2 | 1 |
| Speech impediment | 6 | 0 |
| Poor language abilities | 2 | 0 |
| Under the influence of alcohol or drugs | 0 | 0 |
| Some other impairment | 4 | 0 |
| None | 19 | 34 |

e. Proficiency of Vocabulary During the Conduct of Interview

| Table 72. Number and Percent of Respondents by Proficiency of Their Vocabulary During the Conduct of Interview |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Proficiency of Their Vocabulary During the Conduct of Interview | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| Below Average | 8 | 25.0 | 0 | 0.0 |
| Average | 21 | 65.6 | 29 | 82.9 |
| Above Average | 3 | 9.4 | 6 | 17.1 |
| Total | 32 | 100.0 | 35 | 100.0 |

## f. Level of Attentiveness

| Table 73. Number and Percent of Respondents by Level of Attentiveness |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: | :---: |
| Level of Attentiveness |  |  | Number and Percent of Respondents <br> by Type |  |  |  |
|  |  |  | Self-report |  |  |  |  |  |
|  |  |  | Number | Percent |  |  |
|  |  |  | 0 | 0.0 |  |  |
| Somewhat Attentive | 14 | 43.8 | 11 | 31.4 |  |  |
| Very Attentive | 17 | 53.1 | 24 | 68.6 |  |  |
| Total | 32 | 100.0 | 35 | 100.0 |  |  |

## g. Difficulty in Understanding Most of the Questions

| Table 74. Number and Percent of Respondents by Difficulty in Understanding Most of the Questions |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Difficulty in Understanding Most of the Questions | Number and Percent of Respondents by Type |  |  |  |
|  | Self-report |  | Proxy |  |
|  | Number | Percent | Number | Percent |
| A Lot of Difficulty | 4 | 12.5 | 0 | 0.0 |
| Some Difficulty | 17 | 53.1 | 14 | 40.0 |
| None | 11 | 34.4 | 21 | 60.0 |
| Total | 32 | 100.0 | 35 | 100.0 |

