Attachment 2e. Topical Module on Hearing Problems (Questions)

Topical Module on Hearing Problems (Questions)

These next questions are about your hearing WITHOUT the use of hearing aids or other assistive listening devices:

| 1. | Is your hearing excellent, good, a little trouble hearing, molot of trouble, or are you deaf? | oderat | e trouble, a |
|-----|--|--------|--------------|
| | EXCELLENT | 1 | [Go To #15.] |
| | GOOD | 2 | |
| | A LITTLE TROUBLE | 3 | |
| | MODERATE HEARING TROUBLE | 4 | |
| | A LOT OF TROUBLE | 5 | |
| | DEAF | 6 | |
| | REFUSED | 7 | |
| | DON'T KNOW | 9 | |
| 2. | Is your hearing WORSE in one ear than the other? | | 1 |
| | [Go to #2a] | | |
| | NO | | 2[Go |
| | to #51 | | - |
| | REFUSED | 7 | |
| | DON'T KNOW | 9 | |
| 2a. | Which ear is worse? | | |
| | THE RIGHT EAR | 1 | |
| | THE LEFT EAR | 2 | |
| | REFUSED | 7 | |
| | DON'T KNOW | 9 | |
| 3. | Is your hearing in your RIGHT ear excellent, good, a little t trouble, a lot of trouble, or are you deaf? | rouble | e, moderate |
| | EXCELLENT | 1 | |
| | GOOD | 2 | |
| | A LITTLE TROUBLE | 3 | |
| | MODERATE HEARING TROUBLE | 4 | |
| | A LOT OF TROUBLE | 5 | |
| | DEAF | 6 | |
| | REFUSED | 7 | |
| | DON'T KNOW | 9 | |
| | | | |

| | Is your hearing in your LEFT ear excellent, good, a little trouble, a lot of trouble, or are you deaf? | Jubic | , illouerate |
|----|--|---|---------------------------------|
| | EXCELLENT | 1 | |
| | GOOD | 2 | |
| | A LITTLE TROUBLE | 3 | |
| | MODERATE HEARING TROUBLE | 4 | |
| | A LOT OF TROUBLE | 5 | |
| | DEAF | 6 | |
| | REFUSED | 7 | |
| | DON'T KNOW | 9 | |
| 5. | Can you usually HEAR AND UNDERSTAND what a person sa seeing his face if that person WHISPERS to you from acros | | |
| | YES | 1 | [Go To #9 |
| | NO | 2 | |
| | REFUSED | 7 | |
| | DON'T KNOW | 9 | |
| | seeing his face if that person TALKS IN A NORMAL VOICE t a quiet room? | o you | from acro |
| | \/FC | | |
| | YES | 1 | [Go To #9 |
| | NO | 1 2 | [Go To #9 |
| | | | [Go To #9 |
| | NO | 2 | [Go To #9 |
| 7. | NOREFUSED | 2 7 9 1 ys w i | thout |
| 7. | NO REFUSED DON'T KNOW Can you usually HEAR AND UNDERSTAND what a person sa | 2 7 9 1 ys w i | ithout et room? |
| 7. | NO REFUSED DON'T KNOW Can you usually HEAR AND UNDERSTAND what a person sa seeing his face if that person SHOUTS to you from across a | 2 7 9 nys wi | ithout et room? |
| 7. | NO | 2 7 9 1ys w i a quie 1 | ithout et room? |
| 7. | NO | 2 7 9 a ys w i a quie 1 2 | ithout et room? |
| | NO | 2 7 9 a ys w ia quie 1 2 7 9 | ithout et room? [Go To #9 |
| | NO | 2 7 9 ays with a quie | ithout et room? [Go To #9 |
| | NO | 2 7 9 ays wind quients 1 2 7 9 ays wind a quients 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | et room? [Go To #9 |
| | NO | 2 7 9 ays wine quie 1 2 7 9 ays wine term of | ithout et room? [Go To #9 |
| | NO | 2 7 9 ays wind quients 1 2 7 9 ays wind a quients 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | ithout et room? [Go To #9 |

| | ALWAYS | 1 |
|-------------|---|---|
| | USUALLY | 2 |
| | ABOUT HALF THE TIME | 3 |
| | SELDOM | 4 |
| | NEVER | 5 |
| | REFUSED | 7 |
| | DON'T KNOW | 9 |
| 10 | | ban tallılını ta |
| 10. | How often does your hearing cause you to feel frustrated members of your family or to friends? Would you say | when talking to |
| | | |
| | ALWAYS | 1 |
| | USUALLY | 2 |
| | ABOUT HALF THE TIME | 3 |
| | SELDOM | 4 |
| | NEVER | 5 7 |
| | DON'T KNOW | 9 |
| | DON 1 KNOW | 9 |
| 11. | How often does your hearing cause you to worry about you | ur safety while |
| | working or doing other activities? Would you say | |
| | ALWAYS | 1 |
| | USUALLY | 2 |
| | ABOUT HALF THE TIME | 3 |
| | SELDOM | 4 |
| | NEVER | 5 |
| | | _ |
| | REFUSED | 7 |
| | REFUSED DON'T KNOW | 7 9 |
| | | • |
| IF G | | 9 |
| | DON'T KNOW | 9 |
| | DON'T KNOW | 9 |
| SKII | DON'T KNOW GOOD HEARING TO QUESTION 1, AND HEAR THE SAME IN BOTH P TO Q15 | TH EARS, |
| SKII | DON'T KNOW | TH EARS, |
| SKII | DON'T KNOW | 9 TH EARS, hearing loss (in |
| SKII | DON'T KNOW GOOD HEARING TO QUESTION 1, AND HEAR THE SAME IN BOTO P TO Q15 How old were you when you began to have ANY permanent either ear)? AT BIRTH | 9 TH EARS, hearing loss (in |
| SKII | DON'T KNOW GOOD HEARING TO QUESTION 1, AND HEAR THE SAME IN BOTO P TO Q15 How old were you when you began to have ANY permanent either ear)? AT BIRTH | 9 TH EARS, hearing loss (in |
| SKII | DON'T KNOW GOOD HEARING TO QUESTION 1, AND HEAR THE SAME IN BOTO P TO Q15 How old were you when you began to have ANY permanent either ear)? AT BIRTH 0 TO 2 YEARS OF AGE | 9 TH EARS, hearing loss (in |
| SKII | DON'T KNOW GOOD HEARING TO QUESTION 1, AND HEAR THE SAME IN BOTO P TO Q15 How old were you when you began to have ANY permanent either ear)? AT BIRTH 0 TO 2 YEARS OF AGE | 9 TH EARS, hearing loss (in |
| SKII | DON'T KNOW GOOD HEARING TO QUESTION 1, AND HEAR THE SAME IN BOTO P TO Q15 How old were you when you began to have ANY permanent either ear)? AT BIRTH | p TH EARS, hearing loss (in |
| SKII | DON'T KNOW GOOD HEARING TO QUESTION 1, AND HEAR THE SAME IN BOTO P TO Q15 How old were you when you began to have ANY permanent either ear)? AT BIRTH 0 TO 2 YEARS OF AGE | p TH EARS, hearing loss (in |
| SKII | DON'T KNOW GOOD HEARING TO QUESTION 1, AND HEAR THE SAME IN BOTO P TO Q15 How old were you when you began to have ANY permanent either ear)? AT BIRTH | p TH EARS, hearing loss (in |
| SKII | DON'T KNOW GOOD HEARING TO QUESTION 1, AND HEAR THE SAME IN BOTP TO Q15 How old were you when you began to have ANY permanent either ear)? AT BIRTH | p TH EARS, hearing loss (in 1 2 3 4 5 6 7 8 |
| SKII | DON'T KNOW | 9 TH EARS, hearing loss (in 1 2 3 4 5 6 7 8 9 |
| SKII | DON'T KNOW GOOD HEARING TO QUESTION 1, AND HEAR THE SAME IN BOTP TO Q15 How old were you when you began to have ANY permanent either ear)? AT BIRTH | 9 TH EARS, hearing loss (in 1 2 3 4 5 6 7 8 9 97 |
| SKII | DON'T KNOW | 9 TH EARS, hearing loss (in 1 2 3 4 5 6 7 8 9 |
| SKII | DON'T KNOW | 9 TH EARS, hearing loss (in 1 2 3 4 5 6 7 8 9 97 |
| SKII | DON'T KNOW GOOD HEARING TO QUESTION 1, AND HEAR THE SAME IN BOTO P TO Q15 How old were you when you began to have ANY permanent either ear)? AT BIRTH | 9 TH EARS, hearing loss (in 1 2 3 4 5 6 7 8 9 97 |
| SKII | DON'T KNOW | 9 TH EARS, hearing loss (in 1 2 3 4 5 6 7 8 9 97 |
| SKII | DON'T KNOW GOOD HEARING TO QUESTION 1, AND HEAR THE SAME IN BOTO P TO Q15 How old were you when you began to have ANY permanent either ear)? AT BIRTH | 9 TH EARS, hearing loss (in 1 2 3 4 5 6 7 8 9 97 |
| SKII | DON'T KNOW GOOD HEARING TO QUESTION 1, AND HEAR THE SAME IN BOTP TO Q15 How old were you when you began to have ANY permanent either ear)? AT BIRTH | 9 TH EARS, hearing loss (in 1 2 3 4 5 6 7 8 9 97 99 |
| SKII | DON'T KNOW GOOD HEARING TO QUESTION 1, AND HEAR THE SAME IN BOTP TO Q15 How old were you when you began to have ANY permanent either ear)? AT BIRTH | 9 TH EARS, hearing loss (in 1 2 3 4 5 6 7 8 9 97 99 |

| 14. | What was the MAIN cause of your hearing loss? | | |
|-----|---|---|------------------|
| | PRESENT AT BIRTH BECAUSE MOTHER HAD GERMAN MEASLES (RUBELLA) | | |
| | OR CYTOMEGALOVIRUS (CMV) | 1 | |
| | PRESENT AT BIRTH FOR A GENETIC REASON | 2 | |
| | PRESENT AT BIRTH FOR SOME OTHER REASON, NOT INCLUDING | | |
| | GENETIC OR INFECTIOUS DISEASE | 3 | |
| | INFECTIOUS DISEASE AFTER BIRTH (MEASLES, MENINGITIS, ETC.) | 4 | |
| | EAR INFECTIONS OR OTITIS MEDIA | 5 | |
| | EAR INJURY (HOLES IN EARDRUM, ETC.) | 6 | |
| | EAR SURGERY | 7 | |
| | EAR DISEASES, SUCH AS MENIERE'S DISEASE OR OTOSCLEROSIS | 8 | |
| | BRAIN TUMOR (ACOUSTIC NEUROMA, ETC.) | | 9 |
| | LOUD, BRIEF NOISE FROM GUNFIRE/BLASTS/EXPLOSIONS | 10 | |
| | NOISE EXPOSURE FROM MACHINERY, AIRCRAFT, POWER TOOLS, LOUD MUSIC, | | |
| | APPLIANCES, PERSONAL STEREOS OR MP3 PLAYERS, HAIR DRYERS, ETC | 11 | |
| | GETTING OLDER/AGING | 12 | |
| | OTHER | 13 | |
| | REFUSED | 97 | |
| | DON'T KNOW | 99 | |
| 15. | Have any of your friends or relatives ever told you that you problem? YES | 1 | e a hearing |
| 15. | problem? | | e a hearing |
| 15. | Problem? YES NO | 1 2 | e a hearing |
| | Problem? YES NO REFUSED. | 1 2 7 9 | |
| | Problem? YES NO REFUSED DON'T KNOW When was the LAST time you saw a doctor or other health of | 1 2 7 9 | |
| | Problem? YES NO REFUSED DON'T KNOW When was the LAST time you saw a doctor or other health of about any hearing or ear problems? | 1 2 7 9 | |
| | Problem? YES NO REFUSED DON'T KNOW When was the LAST time you saw a doctor or other health of about any hearing or ear problems? IN THE PAST YEAR | 1 2 7 9 care p | |
| | Problem? YES NO REFUSED DON'T KNOW When was the LAST time you saw a doctor or other health of about any hearing or ear problems? IN THE PAST YEAR | 1 2 7 9 care p | |
| | Problem? YES NO | 1 2 7 9 care p | orofession |
| | problem? YES | 1 2 7 9 care p | orofession |
| | problem? YES | 1 2 7 9 care p 1 2 3 4 | orofession |
| | Problem? YES | 1 2 7 9 care p 1 2 3 4 | orofession |
| | Problem? YES | 1 2 7 9 care p | (GO TO |
| | Problem? YES | 1 2 7 9 care p | (GO TO |
| | Problem? YES | 1 2 7 9 care (| [GO TO [GO TO |
| | problem? YES | 1 2 7 9 care (| [GO TO [GO TO |

...hearing specialist, such as an Ear, Nose, and Throat doctor?
*Read if necessary: Include an Otolaryngologist or Otologist]

| | | 1 |
|--------------|---|---|
| | NO | 2 |
| | REFUSED | 7 |
| | DON'T KNOW | 9 |
| | Read lead-in if necessary):an audiologist or hearing aid dispenser? | |
| | YES | |
| | | 1 |
| | NO | 2 |
| | REFUSED | |
| | DON'T KNOW | 9 |
| 18. V | When was the last time you had your hearing t | ested? |
| | IN THE PAST YEAR | 1 |
| | 1 TO 2 YEARS AGO | 2 |
| | 3 TO 4 YEARS AGO | |
| | 5 TO 9 YEARS AGO | 4 |
| | 10 TO 14 YEARS AGO | 5 |
| | 15 OR MORE YEARS AGO | 6 |
| | NEVER | 7 |
| | REFUSED | 97 |
| | DON'T KNOW | 99 |
| .9. D | o you now use a cochlear implant? | |
| | YES | • |
| | NO | 2 [GO TO 19A] |
| | REFUSED | • • • • • |
| | DON'T KNOW | 9 [GO TO 19A] |
| | las a hearing specialist, your doctor, or other lecommended | health care professional |
| | a cochlear implant to you? | |
| | YES | |
| | 1 [| |
| | NO | 2 = |
| | REFUSED | 7 |
| | DON'T KNOW | 9 |
| 20. D | o you now use a hearing aid? | |
| | YES | • • • • |
| | NO | 2 [GO TO 23] |
| | | |
| | REFUSEDDON'T KNOW | |

| | LESS THAN 6 WEEKS | | 1 |
|------|---|-----------------------------------|----------------------|
| | 6 WEEKS TO 11 MONTHS | 2 | |
| | 1 TO 2 YEARS | 3 | |
| | 3 TO 4 YEARS | | 4 |
| | 5 TO 9 YEARS | 5 | |
| | 10 TO 14 YEARS | 6 | |
| | 15 OR MORE YEARS | | 7 |
| | REFUSED | 97 | |
| | DON'T KNOW | 99 | |
| 22. | In the past 12 months, how often did you use a hearing aid | l? Wo | uld you |
| | ALMAYC | 1 | [CO TO |
| | ALWAYS | 1 | [GO TO |
| | #27.] | 2 | 100 TO |
| | USUALLY | 2 | [GO TO |
| | #27.] | _ | |
| | ABOUT HALF THE TIME | 3 | [GO TO |
| | #27.] | | |
| | SELDOM | 4 | [GO TO |
| | #27.] | | _ |
| | NEVER | 5 | [GO TO #2 |
| | REFUSED | 7 | |
| | DON'T KNOW | 9 | |
| 23. | Have you ever used a hearing aid in the past? | | |
| | YES | 1 | [GO TO 24 |
| | NO | 2 | [GO TO |
| | #23A] | | |
| | REFUSED | 7 | [GOTO |
| | #23A] | | |
| | | 9 | OTO |
| | DON'T KNOW | 9 | [GOTO |
| | DON'T KNOW#23A] | 9 | lgolo |
| 23a. | #23A] Has a hearing specialist, your doctor, or other health care | | • |
| 23a. | #23A] Has a hearing specialist, your doctor, or other health care recommended | | • |
| 23a. | #23A] Has a hearing specialist, your doctor, or other health care recommendeda hearing aid to you? | profes | sional eve |
| 23a. | #23A] Has a hearing specialist, your doctor, or other health care recommendeda hearing aid to you? YES | profes | sional eve |
| 23a. | #23A] Has a hearing specialist, your doctor, or other health care recommendeda hearing aid to you? YES | profes | sional eve |
| 23a. | #23A] Has a hearing specialist, your doctor, or other health care recommendeda hearing aid to you? YES | profes | sional eve |
| !3a. | #23A] Has a hearing specialist, your doctor, or other health care recommendeda hearing aid to you? YES | profes 2 [GO 7 [GO | rsional even |
| ?3a. | #23A] Has a hearing specialist, your doctor, or other health care recommendeda hearing aid to you? YES | profes 2 [GO 7 [GO | sional eve |
| | #23A] Has a hearing specialist, your doctor, or other health care recommendeda hearing aid to you? YES | profes 2 [GO 7 [GO | rsional even |
| | #23A] Has a hearing specialist, your doctor, or other health care recommendeda hearing aid to you? YES | profes 2 [GO 7 [GO 9 [GO | TO 27] TO 27] |
| | #23A] Has a hearing specialist, your doctor, or other health care recommendeda hearing aid to you? YES | profes 2 [GO 7 [GO 9 [GO | TO 27] TO 27] |
| | #23A] Has a hearing specialist, your doctor, or other health care recommendeda hearing aid to you? YES | 2 [GO 7 [GO 9 [GO | TO 27] TO 27] |
| | #23A] Has a hearing specialist, your doctor, or other health care recommendeda hearing aid to you? YES | 2 [GO 7 [GO 9 [GO | TO 27] TO 27] TO 27] |
| | #23A] Has a hearing specialist, your doctor, or other health care recommendeda hearing aid to you? YES. | 2 [GO 7 [GO 9 [GO | TO 27] TO 27] TO 27] |
| | #23A] Has a hearing specialist, your doctor, or other health care recommendeda hearing aid to you? YES | 2 [GO 7 [GO 9 [GO | rsional even |
| | #23A] Has a hearing specialist, your doctor, or other health care recommendeda hearing aid to you? YES | 2 [GO 7 [GO 9 [GO | TO 27] TO 27] TO 27] |
| | #23A] Has a hearing specialist, your doctor, or other health care recommendeda hearing aid to you? YES | 2 [GO 7 [GO 9 [GO | TO 27] TO 27] TO 27] |

| 25. | During this time, how often did you use a hearing aid | i(s) Would | you say? |
|------|---|--|---|
| | ALWAYS | 1 | |
| | USUALLY | 2 | |
| | ABOUT HALF THE TIME | 3 | |
| | SELDOM | 4 | |
| | NEVER | 5 | |
| | REFUSED | 7 | |
| | DON'T KNOW | 9 | |
| 26. | Why have you decided not to use a hearing aid? | [Mark all tha | at apply.] |
| | IT DIDN'T HELP | 1 | |
| | DIDN'T LIKE THE WAY IT SOUNDED/TOO LOUD/NOISY | 2 | |
| | WHISTLING SOUNDS | 3 | |
| | IT WAS UNCOMFORTABLE | 4 | |
| | IT HAD FREQUENT BREAKDOWNS/NEEDED REPAIRS | 5 | |
| | DIDN'T LIKE THE WAY IT LOOKED | 6 | |
| | IT COST TOO MUCH | | |
| | DON'T THINK I NEED A HEARING AID | 8 | |
| | OTHER | | 9 |
| | REFUSED | 97 | |
| | DON'T KNOW | 99 | |
| | earing is Excellent, skip 27, 28 or if hearing is Good and heat skip 27, 28; else go to 27 ↔ Suse of your hearing, have you ever used assistive list | tening devi | ces (ALDs), |
| | skip 27, 28; else go to 27 ↔ nuse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a | tening devi | ces (ALDs), |
| | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? | tening devi amplified te | ces (ALDs), |
| | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES | tening devi amplified to | ces (ALDs), elephone or |
| | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES | tening devi amplified to 1 2 | ces (ALDs), |
| | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES NO REFUSED | tening devi amplified to 1 2 7 | ces (ALDs), elephone or |
| | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES | tening devi amplified to 1 2 7 | ces (ALDs), elephone or |
| eca | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES | tening devi amplified to | ces (ALDs), elephone or [Go To #29. |
| eca | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES | tening devi amplified to | ces (ALDs), elephone or [Go To #29. |
| eca | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES | tening devi amplified to | ces (ALDs), elephone or [Go To #29. |
| eca | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES | tening devi amplified to | ces (ALDs), elephone or [Go To #29. used? |
| eca | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES | tening devi amplified to | ces (ALDs), elephone or [Go To #29. |
| eca | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES | tening devi amplified to | ces (ALDs), elephone or [Go To #29. rused? 1 2 |
| eca | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES | tening devi amplified to | ces (ALDs), elephone or [Go To #29. rused? 1 2 |
| eca | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES | tening devi amplified to | ces (ALDs), elephone or [Go To #29. rused? 1 2 3 |
| eca | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES | tening devi amplified to | ces (ALDs), elephone or [Go To #29. used? 1 2 3 |
| eca | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES | tening devi amplified to | ces (ALDs), elephone or [Go To #29. used? 1 2 3 |
| eca | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES | tening devi amplified to | ces (ALDs), elephone or [Go To #29. rused? 1 2 3 4 5 |
| 3eca | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES | tening devi amplified to | ces (ALDs), elephone or [Go To #29. rused? 1 2 3 4 5 |
| Beca | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES | tening devi amplified to | ces (ALDs), elephone or [Go To #29. rused? 1 2 3 4 5 |
| eca | skip 27, 28; else go to 27 ↔ suse of your hearing, have you ever used assistive list such as FM systems, closed-captioned television, or a relay services? YES | tening devi amplified to | ces (ALDs), elephone or [Go To #29. rused? 1 2 3 4 5 |

| ۷٦. | In the past 12 months, have you been bothered by ringing buzzing in your ears or head that lasts for 5 minutes or m | | ilig, Ul |
|-----|---|---------|-------------------|
| | *Help screen: Definition of tinnitus as ringing, roaring, or | buzzi | ng. |
| | YES | 1 | |
| | NO | 2 | [Go To #3 |
| | REFUSED | 7 | |
| | DON'T KNOW | 9 | |
| 30. | How long have you been bothered by this ringing, roaring your ears or head? | , or bu | ızzing in |
| | LESS THAN 3 MONTHS | 1 | |
| | 3 TO 11 MONTHS | 2 | |
| | 1 TO 2 YEARS | 3 | |
| | 3 TO 4 YEARS | 4 | |
| | 5 TO 9 YEARS | 5 | |
| | 10 TO 14 YEARS | 6 | |
| | 15 YEARS OR MORE | 7 | |
| | REFUSED. | , 97 | |
| | DON'T KNOW. | 99 | |
| | | 33 | |
| 31. | In the past 12 months, how often have you had this ringin buzzing in your ears or head? Would you say | ıg, roa | ring, or |
| | ALMOST ALWAYS | 1 | |
| | AT LEAST ONCE A DAY | 2 | |
| | AT LEAST ONCE A WEEK | 3 | |
| | AT LEAST ONCE A MONTH | 4 | |
| | LESS FREQUENTLY THAN ONCE A MONTH | 5 | |
| | REFUSED | 7 | |
| | DON'T KNOW | 9 | |
| 32. | Are you bothered by ringing, roaring, or buzzing in your eafter listening to loud sounds or loud music? YES | ars or | head <u>onl</u> y |
| | REFUSED | 7 | |
| | DON'T KNOW | | |
| 33. | Are you bothered by ringing, roaring, or buzzing in your e going to sleep? YES | 1 | head whe |
| | NO | 2 | |
| | REFUSED | 7 | |
| | DON'T KNOW | 9 | |
| | How much of a problem is this ringing, roaring, or buzzing head? Would you say it is | j in yo | ur ears or |
| 34. | ileau: Would you say it is | | |
| 34. | NO PROBLEM | 1 | |
| 34. | | 1 2 | |
| 34. | NO PROBLEM | _ | |
| 34. | NO PROBLEMA SMALL PROBLEM | 2 | |
| 34. | NO PROBLEMA SMALL PROBLEMA MODERATE PROBLEM | 2 | |

| | DON'T KNOW | | 9 | |
|--------------|--|--------------------|-------------------|---|
| | ave you ever discussed this ringing, roaring or bu ead with your doctor or other health care professi | | your e | ears or |
| | YES NOREFUSED | | 1 2 7 9 | [Go To 35a] [Go To 36] [Go To 36] [Go to 36] |
| | ave you ever tried any remedies or treatments for ne ringing, roaring, or buzzing in your ears or hea | | | |
| | YES NOREFUSEDDON'T KNOW. | 3 [Go ⁻ | 2 [Go] To 36] | Го 35b] Го 36] |
| 35b. | Which of the following treatments have you tried? [SHOW FLASHCARD] [ENTER ALL THAT APPLY] AMPLIFICATION/HEARING AIDS MASKING WITH WEARABLE DEVICE (WITH OR WITHOUT | | | |
| | HEARING AIDS) | 3 4 5 | 6 | |
| | TINNITUS RETRAINING THERAPY (TRT) | 7 8 9 10 | O | |
| | MUSIC THERAPY TEMPORAL MANDIBULAR JOINT TREATMENT | 13 | | 15 97 |
| | DON'T KNOW | | | 99 |
| | XT FEW QUESTIONS ARE ABOUT YOUR CURRENT OR PR S OR NOISES. | EVIOUS E | EXPOSU | RE TO LOUD |
| *F m * | ave you ever used firearms for any reason? Read if necessary: Include target shooting, huntin ilitary service. Read if necessary: Firearms include pistols, shotg ope of guns. Do not include BB or pellet guns. | | - | |
| | YES | | 1 2 | [GO TO |
| | #40.] REFUSED | | 7 | |
| | DON'T KNOW | | 9 | |

| 36a. | Was this for work, leisure, or both? | | |
|------|--|-----------|-------------|
| | WORK | | 1 |
| | LEISURE | | 2 |
| | BOTH WORK AND LEISURE | | 3 |
| | REFUSED | 7 | |
| | DON'T KNOW | 9 | |
| | | | |
| 37. | How many TOTAL rounds have you ever fired? | | |
| | *Read if necessary: Include target shooting, hunting, your military service | job, inc | luding |
| | *One round equals one shot. | | |
| | 1 TO LESS THAN 100 ROUNDS | 1 | |
| | 100 TO LESS THAN 1000 ROUNDS | 2 | |
| | 1000 TO LESS THAN 10,000 ROUNDS | 3 | |
| | 10,000 TO LESS THAN 50,000 | | 4 |
| | 50,000 ROUNDS OR MORE | | 5 |
| | REFUSED | 7 | |
| | DON'T KNOW | 9 | |
| 38. | In the past 12 months, about how many rounds have you fi | ired? | |
| | *Read if necessary: Include target shooting, hunting, your | | ludina |
| | military service | job, ilic | luding |
| | - | | |
| | *One round equals one shot. | | |
| | | _ | |
| | NONE | 0 | [GO TO #40] |
| | 1 TO LESS THAN 100 ROUNDS | 1 | |
| | 100 TO LESS THAN 1000 ROUNDS | 2 | |
| | 1000 TO LESS THAN 10,000 ROUNDS | 3 | |
| | 10,000 ROUNDS OR MORE | 4 | |
| | REFUSED | 7 | |
| | DON'T KNOW | 9 | |
| | | | |
| 20 | In the past 12 menths, when shooting firearms how often l | 2240 40 | u worn |
| 39. | In the past 12 months, when shooting firearms how often lear plugs or ear muffs? Would you say | lave yo | u worn |
| | ALWAYS | 1 | |
| | USUALLY | 2 | |
| | ABOUT HALF THE TIME | 3 | |
| | SELDOM | <i>3</i> | |
| | NEVER | 4 5 | |
| | REFUSED | 5 7 | |
| | | / 9 | |
| | DON'T KNOW | 9 | |
| | | | |

| YES NO REFUSED DON'T KNOW or how many months or years have you I unds or noise for 4 or more hours a day ead if necessary: Loud means so loud thice to be heard. LESS THAN 3 MONTHS 3 MONTHS TO 11 MONTHS 1 TO 4 YEARS 5 TO 9 YEARS 10 TO 14 YEARS 15 YEARS OR MORE REFUSED. | been exposed at work? , several days a week? hat you must speak in |) |
|--|---|----------------------------------|
| NO | been exposed at work? , several days a week? hat you must speak in | [Go To # [Go To # [Go To # |
| r how many months or years have you lunds or noise for 4 or more hours a day ead if necessary: Loud means so loud thice to be heard. LESS THAN 3 MONTHS | been exposed at work? several days a week? hat you must speak in 1 2 3 4 | [Go To # [Go To # |
| r how many months or years have you lunds or noise for 4 or more hours a day ead if necessary: Loud means so loud thice to be heard. LESS THAN 3 MONTHS | been exposed at work of several days a week? hat you must speak in | Go To # |
| unds or noise for 4 or more hours a day ead if necessary: Loud means so loud thice to be heard. LESS THAN 3 MONTHS | , several days a week? hat you must speak in |) |
| 3 MONTHS TO 11 MONTHS | 2 | |
| 3 MONTHS TO 11 MONTHS | 2 | |
| 5 TO 9 YEARS 10 TO 14 YEARS 15 YEARS OR MORE | 4 | |
| 10 TO 14 YEARS 15 YEARS OR MORE | | |
| 15 YEARS OR MORE | | |
| | | |
| DEFLICED | 6 | |
| KEFUSED | 7 | |
| DON'T KNOW | 9 | |
| as this in the past 12 months? | | |
| YES | 1 | [Go To # |
| NO | 2 | [Go To # |
| REFUSED | 7 | [Go To # |
| DON'T KNOW | 9 | [Go To # |
| ALWAYS | Would you say 1 | muffs wh |
| | NOREFUSED | YES |

| 1 2 3 4 | |
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