

FRAMINGHAM HEART STUDY - CODING MANUAL

HEARING TEST QUESTIONNAIRE

COHORT: OFFSPRING

DATA COLLECITON TIME FRAME: EXAM 6

SAS DATASET NAME: T_HEARINGQ_EX06_1_0117D.SAS7BDAT

#RECORDS: 2323

The value ranges and observation number stated in the manual are based on the original data set. In some cases, observation may be deleted due to participant consent form restrictions. If observations have been deleted from this data set, the ranges or observation number may differ from those stated in this manual.

VARIABLE	INFORMATION
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IDTYPE	FRAMINGHAM HEART STUDY COHORT IDENTIFIER 1 = OFFSPRING COHORT
ID	FRAMINGHAM HEART STUDY PARTICIPANT ID NUMBER **DELETED TO PRESERVE CONFIDENTIALITY, USE RANDOM ID (PID)
PID	RANDOM ID **RANDOM ID REPLACES FRAMINGHAM ID TO PRESERVE CONFIDENTIALITY
EXAMDATE	DATE OF FILLING QUESTIONNAIRE **MODIFIED TO NUMBER OF DAYS SINCE EXAM 1 TO PRESERVE CONFIDENTIALITY
HEAR_S1	(1) DO YOU HAVE A HEARING PROBLEM NOW? 0 = NO 1 = YES . = UNKNOWN (11)
HEAR_S2	(1.A) IF YES (TO HEAR_S1), IN WHICH EAR: 0 = NO HEARING PROBLEM NOW (HEAR_S1 = 0) 1 = RIGHT EAR 2 = LEFT EAR 3 = BOTH EARS . = UNKNOWN (39)
HEAR_S3	(1.B) IF YES (TO HEAR_S1), DID YOUR HEARING BEGIN... 0 = NO HEARING PROBLEM NOW (HEAR_S1 = 0) 1 = GRADUALLY 2 = SUDDENLY . = UNKNOWN (51)
HEAR_S4	(1.C) IF YES (TO HEAR_S1), ABOUT WHEN DID IT BEGIN? **MODIFIED TO NUMBER OF DAYS SINCE EXAM 1 TO PRESERVE CONFIDENTIALITY

HEAR_S5 (2) HAVE YOU HAD EAR SURGERY?
0 = NO
1 = YES
. = UNKNOWN (15)

HEAR_S6 (2.A) IF YES (TO HEAR_S5), IN WHICH EAR?
0 = NO EAR SURGERY (HEAR_S5 = 0)
1 = RIGHT EAR
2 = LEFT EAR
3 = BOTH EARS
. = UNKNOWN (33)

HEAR_S7 (3) HAVE YOU EVER WORN A HEARING AID?
0 = NO
1 = YES
. = UNKNOWN (4)

HEAR_S8 (3.A) IF YES (HEAR_S7), IN WHICH EAR?
0 = NEVER WORE A HEARING AID (HEAR_S7 = 0)
1 = RIGHT EAR
2 = LEFT EAR
3 = BOTH EARS
. = UNKNOWN (7)

HEAR_S9 (3.B) ARE YOU STILL USING THE HEARING AID?
0 = NO OR NEVER WORE A HEARING AID (HEAR_S7 = 0)
1 = YES
. = UNKNOWN (7)

HEAR_S10 (4) HOW MUCH EXPOSURE TO LOUD NOISE HAVE YOU HAD?
0 = NONE
1 = SOME
2 = A LOT
. = UNKNOWN (56)

HEAR_S11 (4.A) IF EXPOSED, WHAT WAS THE MAIN SOURCE OF THE NOISE?
CHARACTER VARIABLE
#NOT FILLED IN (1669)
**DELETED TO PRESERVE CONFIDENTIALITY

HEAR_S12 (5) HAVE YOU EVER SHOT GUNS?
IF NO, PLEASE GO TO QUESTION 6
0 = NO
1 = YES
. = UNKNOWN (5)

HEAR_S13 (5.A) IF YES TO (HEAR_S12),
HAVE YOU EVER SHOT HANDGUN?
0 = NO OR NEVER SHOT GUNS (HEAR_S12 = 0)
1 = YES
. = UNKNOWN (66)

HEAR_S14 (5.B) IF YES (HEAR_S12),
HAVE YOU EVER SHOT RIFLE?
0 = NO OR NEVER SHOT GUNS (HEAR_S12 = 0)
1 = YES
. = UNKNOWN (67)

HEAR_S15 (5.C) IF YES (HEAR_S12),
HAVE YOU EVER SHOT SHOTGUN?
0 = NO OR NEVER SHOT GUNS (HEAR_S12 = 0)
1 = YES
. = UNKNOWN (67)

HEAR_S49 (5.D) IF YES (HEAR_S12),
HAVE YOU EVER SHOT ARTILLERY?
0 = NO OR NEVER SHOT GUNS (HEAR_S12 = 0)
1 = YES
. = UNKNOWN (1813)
* NOTE: HEAR_S49 WAS ADDED TO FORM AFTER 12MAY1999. IF
EXAMDATE IS BEFORE 12MAY1999, THEN HEAR_S49 IS UNKNOWN.

HEAR_S50 (5.E) IF YES (HEAR_S12),
HOW MANY TOTAL ROUNDS?
2 - 500000
0 = NEVER SHOT GUNS (HEAR_S12 = 0)
. = UNKNOWN (1837)
* NOTE: HEAR_S50 WAS ADDED TO FORM AFTER 12MAY1999.
IF EXAMDATE IS BEFORE 12MAY1999, THEN HEAR_S50 IS
UNKNOWN.

HEAR_S16 (5.F) DID YOU HUNT?
0 = NO OR NEVER SHOT GUNS (HEAR_S12 = 0)
1 = YES
. = UNKNOWN (56)

HEAR_S17 (5.G) DID YOU DO TARGET PRACTICE?
0 = NO OR NEVER SHOT GUNS (HEAR_S12 = 0)
1 = YES
. = UNKNOWN (55)

HEAR_S18 (5.H) IN MILITARY?
0 = NO OR NEVER SHOT GUNS (HEAR_S12 = 0)
1 = YES
. = UNKNOWN (56)

HEAR_S19 (6) DID YOU EVER WORK IN LOUD NOISE?
0 = NO
1 = YES
. = UNKNOWN (6)

HEAR_S20 (6.A) IF YES, HOW MANY YEARS?
0 = NEVER WORKED IN LOUD NOISE (HEAR_S19 = 0)
1 = LESS THEN 1 YEAR
2 = BETWEEN 1 AND 5 YEARS
3 = BETWEEN 5 AND 10 YEARS
4 = BETWEEN 10 AND 15 YEARS
5 = 16 YEARS OR MORE
. = UNKNOWN (17)

HEAR_S21 (6.B) WHAT TYPE OF WORK DID YOU DO?
CHARACTER VARIABLE
NOT FILLED IN (1473)
* NOTE: SOME SUBJECTS ANSWERED HEAR_S19 AS 0=NO
BUT ALSO ANSWERED HEAR_S21, THERE MAY BE SOME
INCONSISTENCY, USE WITH CAUTION
**DELETED TO PRESERVE CONFIDENTIALITY

HEAR_S22 (6.C) DID YOU WEAR EAR PROTECTION AT WORK?
0 = NO OR NEVER WORKED IN LOUD NOISE (HEAR_S19 = 0)
1 = YES
. = UNKNOWN (45)

HEAR_S23 (6.D) HOW MANY YEARS DID YOU WEAR EAR PROTECTION?
1 - 40 YEARS
0 = NEVER WORE EAR PROTECTION AT WORK (HEAR_S22 = 0)
OR NEVER WORKED IN LOUD NOISE (HEAR_S19 = 0)
. = UNKNOWN (72)

HEAR_S24 (7) HAVE YOU RECEIVED MEDICINES THAT CAUSED HEARING LOSS?
0 = NO
1 = YES
. = UNKNOWN (62)

HEAR_S25 (7.A) IF YES, NAME OF DRUG.
CHARACTER VARIABLE
NOT FILLED IN (2311)
**DELETED TO PRESERVE CONFIDENTIALITY, LOW COUNTS

HEAR_S26 (8) DO YOUR EARS MAKE NOISE (TINNITUS)?
0 = NO
1 = YES
. = UNKNOWN (3)

HEAR_S27 (8.A) IF YES (TO HEAR_S26), DOES THE NOISE BOTHER YOU?
0 = NO OR EARS DON'T MAKE NOISE (HEAR_S26 = 0)
1 = YES
. = UNKNOWN (3)

HEAR_S28 (8.B) IF YES (TO HEAR_S26),
DOES THE NOISE KEEP YOU FROM SLEEPING?
0 = NO OR EARS DON'T MAKE NOISE (HEAR_S26 = 0)
1 = YES
. = UNKNOWN (3)

HEAR_S29 (9) HAVE YOU HAD DIZZY SPELLS IN THE PAST YEAR?
0 = NO
1 = YES
. = UNKNOWN (1)

HEAR_S30 (9) DO YOU HAVE A PROBLEM WITH YOUR BALANCE?
0 = NO
1 = YES
. = UNKNOWN (152)

HEAR_S31 (10) ANY FAMILY MEMBERS WITH HEARING LOSS?
0 = NO
1 = YES
. = UNKNOWN (6)

HEAR_S32 (10.A) DOES YOUR MOTHER HAVE HEARING LOSS?
0 = NO OR NO FAMILY MEMBER HAS HEARING LOSS (HEAR_S31=0)
1 = YES
. = UNKNOWN (9)

HEAR_S33 (10.B) DOES YOUR FATHER HAVE HEARING LOSS?
0 = NO OR NO FAMILY MEMBER HAS HEARING LOSS (HEAR_S31=0)
1 = YES
. = UNKNOWN (9)

HEAR_S34 (10.C) DO YOUR BROTHERS HAVE HEARING LOSS?
0 = NO OR NO FAMILY MEMBER HAS HEARING LOSS (HEAR_S31=0)
1 = YES
. = UNKNOWN (9)

HEAR_S35 (10.D) DO YOUR SISTERS HAVE HEARING LOSS?
0 = NO OR NO FAMILY MEMBER HAS HEARING LOSS (HEAR_S31=0)
1 = YES
. = UNKNOWN (9)

HEAR_S36 (10.E) DO YOURS AUNT'S HAVE HEARING LOSS?
0 = NO OR NO FAMILY MEMBER HAS HEARING LOSS (HEAR_S31=0)
1 = YES
. = UNKNOWN (9)

HEAR_S37 (10.F) DO YOUR UNCLAS HAVE HEARING LOSS?
0 = NO OR NO FAMILY MEMBER HAS HEARING LOSS (HEAR_S31=0)
1 = YES
. = UNKNOWN (9)

HEAR_S38 (10.G) DO YOUR GRANDPARENTS HAVE HEARING LOSS?
0 = NO OR NO FAMILY MEMBER HAS HEARING LOSS (HEAR_S31=0)
1 = YES
. = UNKNOWN (9)

HEAR_S39 (H.1) DOES A HEARING PROBLEM CAUSE YOU TO FEEL EMBARRASSED
WHEN MEETING NEW PEOPLE?
0 = NO
1 = YES
2 = SOMETIMES
. = UNKNOWN (9)

HEAR_S40 (H.2) DOES A HEARING PROBLEM CAUSE YOU TO FEEL FRUSTRATED
WHEN TALKING TO MEMBERS OF YOUR FAMILY?
0 = NO
1 = YES
2 = SOMETIMES
. = UNKNOWN (8)

HEAR_S41 (H.3) DO YOU HAVE DIFFICULTY HEARING WHEN SOMEONE SPEAKS
IN A WHISPER?
0 = NO
1 = YES
2 = SOMETIMES
. = UNKNOWN (16)

HEAR_S42 (H.4) DO YOU FEEL HANDICAPPED BY A HEARING PROBLEM?
0 = NO
1 = YES
2 = SOMETIMES
. = UNKNOWN (24)

HEAR_S43 (H.5) DOES A HEARING PROBLEM CAUSE YOU DIFFICULTY WHEN
VISITING FRIENDS, RELATIVE, OR NEIGHBORS?
0 = NO
1 = YES
2 = SOMETIMES
. = UNKNOWN (11)

HEAR_S44 (H.6) DOES A HEARING PROBLEM CAUSE YOU TO ATTEND RELIGIOUS
SERVICES LESS OFTEN THAN YOU WOULD LIKE?
0 = NO
1 = YES
2 = SOMETIMES
. = UNKNOWN (7)

HEAR_S45 (H.7) DOES A HEARING PROBLEM CAUSE YOU TO HAVE ARGUMENTS
WITH FAMILY MEMBERS?
0 = NO
1 = YES
2 = SOMETIMES
. = UNKNOWN (9)

HEAR_S46 (H.8) DOES A HEARING PROBLEM CAUSE YOU DIFFICULTY WHEN
LISTENING TO TV OR RADIO?
0 = NO
1 = YES
2 = SOMETIMES
. = UNKNOWN (11)

HEAR_S47 (H.9) DO YOU FEEL THAT ANY DIFFICULTY WITH YOUR HEARING
LIMITS OR HAMPERS YOUR PERSONAL OR SOCIAL LIFE?
0 = NO
1 = YES
2 = SOMETIMES
. = UNKNOWN (8)

HEAR_S48 (H.10) DOES A HEARING PROBLEM CAUSE YOU DIFFICULTY WHEN
IN A RESTAURANT WITH RELATIVES OR FRIENDS?
0 = NO
1 = YES
2 = SOMETIMES
. = UNKNOWN (8)