National Health and Nutrition Examination Survey Codebook for Data Production (1999-2000)

MEC Examination Audiometry Examination (AUX1)

Person level data -- use Audiometry Subsample Weights for analysis

June 2005

SEQN	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Respondent sequence number
English Text: Respondent sequence number.	
English Instructions:	

WTSAU2YR	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Subsample 2 Year Mec Weight
English Text: Audiometry Subsample 2 Year Mec Weight	
English Instructions:	

WTSAU4YR	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Subsample 4 Year Mec Weight
English Text: Audiometry Subsample 4 Year Mec Weight	
English Instructions:	

WTSAU01	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 1
English Text: Audiometry Mec Weight Jack Knife Rep 1	
English Instructions:	

WTSAU02	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 2
English Text: Audiometry Mec Weight Jack Knife Rep 2	
English Instructions:	

WTSAU03	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 3
English Text: Audiometry Mec Weight Jack Knife Rep 3	
English Instructions:	

WTSAU04	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 4
English Text: Audiometry Mec Weight Jack Knife Rep 4	
English Instructions:	

WTSAU05	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 5
English Text: Audiometry Mec Weight Jack Knife Rep 5	
English Instructions:	

WTSAU06	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 6
English Text: Audiometry Mec Weight Jack Knife Rep 6	
English Instructions:	

WTSAU07	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 7
English Text: Audiometry Mec Weight Jack Knife Rep 7	
English Instructions:	

WTSAU08	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 8
English Text: Audiometry Mec Weight Jack Knife Rep 8	
English Instructions:	

WTSAU09	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 9
English Text: Audiometry Mec Weight Jack Knife Rep 9	
English Instructions:	

WTSAU10	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 10
English Text: Audiometry Mec Weight Jack Knife Rep 10	
English Instructions:	

WTSAU11	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 11
English Text: Audiometry Mec Weight Jack Knife Rep 11	
English Instructions:	

WTSAU12	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 12
English Text: Audiometry Mec Weight Jack Knife Rep 12	
English Instructions:	

WTSAU13	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 13
English Text: Audiometry Mec Weight Jack Knife Rep 13	
English Instructions:	

WTSAU14	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 14
English Text: Audiometry Mec Weight Jack Knife Rep 14	
English Instructions:	

WTSAU15	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 15
English Text: Audiometry Mec Weight Jack Knife Rep 15	
English Instructions:	

WTSAU16	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 16
English Text: Audiometry Mec Weight Jack Knife Rep 16	
English Instructions:	

WTSAU17	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 17
English Text: Audiometry Mec Weight Jack Knife Rep 17	
English Instructions:	

WTSAU18	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 18
English Text: Audiometry Mec Weight Jack Knife Rep 18	
English Instructions:	

WTSAU19	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 19
English Text: Audiometry Mec Weight Jack Knife Rep 19	
English Instructions:	

WTSAU20	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 20
English Text: Audiometry Mec Weight Jack Knife Rep 20	
English Instructions:	

WTSAU21	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 21
English Text: Audiometry Mec Weight Jack Knife Rep 21	
English Instructions:	

WTSAU22	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 22
English Text: Audiometry Mec Weight Jack Knife Rep 22	
English Instructions:	

WTSAU23	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 23
English Text: Audiometry Mec Weight Jack Knife Rep 23	
English Instructions:	

WTSAU24	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 24
English Text: Audiometry Mec Weight Jack Knife Rep 24	
English Instructions:	

WTSAU25	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 25
English Text: Audiometry Mec Weight Jack Knife Rep 25	
English Instructions:	

WTSAU26	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 26
English Text: Audiometry Mec Weight Jack Knife Rep 26	
English Instructions:	

WTSAU27	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 27
English Text: Audiometry Mec Weight Jack Knife Rep 27	
English Instructions:	

WTSAU28	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 28
English Text: Audiometry Mec Weight Jack Knife Rep 28	
English Instructions:	

WTSAU29	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 29
English Text: Audiometry Mec Weight Jack Knife Rep 29	
English Instructions:	

WTSAU30	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 30
English Text: Audiometry Mec Weight Jack Knife Rep 30	
English Instructions:	

WTSAU31	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 31
English Text: Audiometry Mec Weight Jack Knife Rep 31	
English Instructions:	

WTSAU32	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 32
English Text: Audiometry Mec Weight Jack Knife Rep 32	
English Instructions:	

WTSAU33	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 33
English Text: Audiometry Mec Weight Jack Knife Rep 33	
English Instructions:	

WTSAU34	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 34
English Text: Audiometry Mec Weight Jack Knife Rep 34	
English Instructions:	

WTSAU35	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 35
English Text: Audiometry Mec Weight Jack Knife Rep 35	
English Instructions:	

WTSAU36	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 36
English Text: Audiometry Mec Weight Jack Knife Rep 36	
English Instructions:	

WTSAU37	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 37
English Text: Audiometry Mec Weight Jack Knife Rep 37	
English Instructions:	

WTSAU38	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 38
English Text: Audiometry Mec Weight Jack Knife Rep 38	
English Instructions:	

WTSAU39	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 39
English Text: Audiometry Mec Weight Jack Knife Rep 39	
English Instructions:	

WTSAU40	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 40
English Text: Audiometry Mec Weight Jack Knife Rep 40	
English Instructions:	

WTSAU41	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 41
English Text: Audiometry Mec Weight Jack Knife Rep 41	
English Instructions:	

WTSAU42	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 42
English Text: Audiometry Mec Weight Jack Knife Rep 42	
English Instructions:	

WTSAU43	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 43
English Text: Audiometry Mec Weight Jack Knife Rep 43	
English Instructions:	

WTSAU44	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 44
English Text: Audiometry Mec Weight Jack Knife Rep 44	
English Instructions:	

WTSAU45	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 45
English Text: Audiometry Mec Weight Jack Knife Rep 45	
English Instructions:	

WTSAU46	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 46
English Text: Audiometry Mec Weight Jack Knife Rep 46	
English Instructions:	

WTSAU47	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 47
English Text: Audiometry Mec Weight Jack Knife Rep 47	
English Instructions:	

WTSAU48	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 48
English Text: Audiometry Mec Weight Jack Knife Rep 48	
English Instructions:	

WTSAU49	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 49
English Text: Audiometry Mec Weight Jack Knife Rep 49	
English Instructions:	

WTSAU50	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 50
English Text: Audiometry Mec Weight Jack Knife Rep 50	
English Instructions:	

WTSAU51	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 51
English Text: Audiometry Mec Weight Jack Knife Rep 51	
English Instructions:	

WTSAU52	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audiometry Mec Weight Jack Knife Rep 52
English Text: Audiometry Mec Weight Jack Knife Rep 52	
English Instructions:	

AUAEXSTS	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Status of an Audio Exam
English Text: Status of an Audiometry Exam	
English Instructions:	
Codes:	Skip To Values:
1= Complete	
2= Partial	
3= Not done	

Target	
B(20 Yrs. to 69 Yrs.)	
SAS Label	
Comment code for an Audio Exam	
English Text: Comment code for an Audio Exam	
Skip To Values:	
n	
3= No time	
4= Physical limitation	

5= Communication problem

66= Data acquisition problems

72= Error (technician/software/supply)

6= Equipment failure 7= Sp ill/emergency 56= Came late/left early 99= Other, specify

AUQ010	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Have Ear Tube, Right or Left Ear?

English Text: Do you now have a tube in your right or left ear? (If yes, indicate affected ear(s))

English Instructions:

Codes:

Skip To Values:

1= Yes, right ear

2= Yes, left ear

3= Yes, both ears

4= No

7= Refused

9= Don't know

AUQ020	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Had Cold, Sinus or Earache Last 24 Hrs?
English Text: Have you had a cold, sinus problem, or earache in the last 24 hours?	

English Instructions:

Codes:

1= Yes

Skip To Values:

1- 168

2= No

7= Refused

9= Don't know

AUQ020A	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Had Cold Last 24 Hrs?
English Text: Have you had a cold in the last 24 hours?	
English Instructions:	

Codes: Skip To Values:

1= Yes (checkbox checked)

2= No (checkbox unchecked)

AUQ020B	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Had Sinus Problem Last 24 Hours?
English Text: Have you had a sinus problem in the last 24 hours	
English Instructions:	
Codes:	Skip To Values:
1= Yes (checkbox checked)	
2= No (checkbox unchecked)	

AUQ020C	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Earache Last 24 Hours, Right?
English Text: Have you had an earache in the right ear in the last 24 hours?	
English Instructions:	
Codes: Skip To Valu	
1= Yes (checkbox checked)	
2= No (checkbox unchecked)	

AUQ020D	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Earache Last 24 Hours, Left?
English Text: Have you had an earache in left ear in the last 24 hours?	
English Instructions:	
Codes:	Skip To Values:
1= Yes (checkbox checked)	
2= No (checkbox unchecked)	

AUQ020E	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Earache Last 24 Hours, Both?
English Text: Have you had an earache in both ears in the last 24 hours?	
English Instructions:	
Codes:	Skip To Values:
1= Yes (checkbox checked)	
2= No (checkbox unchecked)	

AUQ030	Target	
	B(20 Yrs. to 69 Yrs.)	
Hard Edits	SAS Label	
	Exposed Loud Noise/Music Last 24 Hrs?	
English Text: Have you been exposed to loud noise or listened to music with headphones in the past 24 hours?		
English Instructions:		
Codes:	Skip To Values:	
1= Yes		
2= No		
7= Refused		
9= Don't know		

AUQ040	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
1 to 24	Hours Since Noise/Music Ended?
English Text: How many hours ago did the noise or music end?	
English Instructions:	
Codes:	Skip To Values:
77= SP refused	
99= Don't know	

AUQ050	Target
110 6000	B(20 Yrs. to 69 Yrs.)

Hard Edits	SAS Label
	Self Reported Better Ear
English Text: Do you hear better in one ear than the other?	
English Instructions:	
Codes:	Skip To Values:
1= Yes, right ear	
2= Yes, left ear	
7= Refused	
9= No / don't know	

AUXOTSPL	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Normal Otoscopy, Left Ear?
English Text: Normal: Left Ear Otoscopy	
English Instructions:	
Codes:	Skip To Values:
1= Yes (checkbox	checked)
2= No (checkbox unchecked)	

AUXLOEXC	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Excessive Cerumen, Left Ear
English Text: Excessive Cerumen, Left Ear	
English Instructions:	
Codes:	Skip To Values:
1= Yes (checkbox checked)	
2= No (checkbox unchecked)	

AUXLOIMC	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Impacted Cerumen, Left Ear
English Text: Impacted Cerumen, Left Ear	

English Instructions:

Codes: Skip To Values:

1= Yes (checkbox checked)

2= No (checkbox unchecked)

AUXLOCOL	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Collapsing Ear Canals, Left Ear
English Text: Collapsing Ear Canal, Left Ear	
English Instructions:	
Codes:	Skip To Values:
1= Yes (checkbox checked)	
2= No (checkbox unchecked)	

AUXLOABN	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Other Exam Abnormality, Left Ear?
English Text: Other Exam Abnormality, Left Ear	
English Instructions:	
Codes:	Skip To Values:
1= Yes (checkbox checked)	
2= No (checkbox unchecked)	

AUDLOABC	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Comment:Other Ear Exam Abnormality, Left
English Text: Other Exam Abnormality, Left, Comment	
English Instructions:	
Codes:	Skip To Values:
1= Possible Perforated Eardrum	
2= Perforated Eardrum	
3= Possible Infection	on

4= TM Scarring/Deformity

AUXROTSP	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Normal Otoscopy, Right Ear?
English Text: Normal: Right Ear Otoscopy	
English Instructions:	
Codes: Skip To Values	
1= Yes (checkbox checked)	
2= No (checkbox unchecked)	

AUXROEXC	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Excessive Cerumen, Right Ear
English Text: Excessive Cerumen, Right Ear	
English Instructions:	
Codes: Skip To Value	
1= Yes (checkbox checked)	
2= No (checkbox unchecked)	

AUXROIMC	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Impacted Cerumen, Right Ear
English Text: Impacted Cerumen, Right Ear	
English Instructions:	
Codes:	Skip To Values:
1= Yes (checkbox checked)	
2= No (checkbox u	nchecked)

AUXROCOL	Target
Menko coz	B(20 Yrs. to 69 Yrs.)

Hard Edits	SAS Label	
	Collapsing Ear Canals, Right Ear	
English Text: Collapsing Ear Canal, Right Ear		
English Instructions:		
Codes:	Skip To Values:	
1= Yes (checkbox checked)		
2= No (checkbox u	nchecked)	

AUXROABN	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Other Exam Abnormality, Right Ear?
English Text: Other Exam Abnormality, Right Ear	
English Instructions:	
Codes:	Skip To Values:
1= Yes (checkbox checked)	
2= No (checkbox unchecked)	
,	

AUDROABC	Target	
nebkonbe	B(20 Yrs. to 69 Yrs.)	
Hard Edits	SAS Label	
	Comment Other Ear Exam Abnormality Right	
English Text: Other Exam Abnormality, Right, Comment		
English Instructions:		
Codes:	Skip To Values:	
1= Possible Perforated Eardrum		
2= Perforated Eardrum		
3= Possible Infection		
4= TM Scarring/De	eformity	

AUXTMEPR	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
-400.0000 to 200.0000	Middle Ear Pressure-Tymp, Rt Ear in daPa
English Text: Middle ear pressure (tympanometry), right ear	

English Instructions:

Codes:

Skip To Values:

555= Compliance <= 0.2

777= Refused

888= Could not obtain

AUXTPVR	Target B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
0.0 to 7.0	Physical Volume-Tymp, Right Ear in cc
English Text: Physical volume (tympanometry), right ear	
English Instructions:	
Codes:	Skip To Values:
777= Refused	
888= Could not obtain	n

AUXTWIDR	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
0.0000 to 500.0000	Tympanometric width, right ear
English Text: Tympanometric width, right ear	

English Instructions:

Codes: Skip To Values:

555= Compliance <= 0.2

777= Refused

888= Could not obtain

AUXTCOMR	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
0.0000 to 8.0000	Compliance (tympanometry), right ear
English Text: Compliance (tympanometry), right ear	
English Instructions:	
Codes:	Skip To Values:
777= Refused	

888= Could not obtain

AUXTMEPL	Target	
	B(20 Yrs. to 69 Yrs.)	
Hard Edits	SAS Label	
-400.0000 to 200.0000	Middle Ear Pressure, Tymp, Left in dapa	
English Text: Middle ear pressure (tympanometry), left ear		
English Instructions:		
Codes:	Skip To Values:	
555= Compliance <= 0	0.2	
777= Refused		
888= Could not obtain		

AUXTPVL	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
0.0 to 7.0	Physical Volume-Tymp, Left ear in cc
English Text: Physical volume (tympanometry), left ear	
English Instructions:	
Codes:	Skip To Values:
777= Refused	
888= Could not obtain	n

AUXTWIDL	Target
MOM WIDE	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
0.0000 to 500.0000	Tympanometric width, left ear
English Text: Tympanometric width, left ear	
English Instructions:	
Codes:	Skip To Values:
555= Compliance <=	0.2
777= Refused	
888= Could not obtain	n

AUXTCOML	Target
MONTOONE	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
0.0000 to 8.0000	Compliance (tympanometry), left ear
English Text: Compliance (tympanometry), left ear	
English Instructions:	
Codes:	Skip To Values:
777= Refused	
888= Could not obtain	1

AUAEAR	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Which ear tested first?
English Text: Which ear tested first?	
English Instructions:	
Codes:	Skip To Values:
1= Right	
2= Left	

AUAMODE	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Audio Test Mode-Manual/Automatic/Mixed
English Text: Mode of Audiometric Test (Manual/Automatic/Mixed)	
English Instructions:	
Codes:	Skip To Values:
1= Manual	
2= Automatic	
3= Mixed	

AUAFMANL	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Frequency, Switch to Manual Mode, Left

English Text: Frequency at Which Switched From Auto to Manual Audio Testing (Left)	
English Instructions:	
Codes:	Skip To Values:
1= None	
2= 500 Hz	
3= 1000 Hz	
4= 2000 Hz	
5= 3000 Hz	
6= 4000 Hz	
7= 6000 Hz	
8= 8000 Hz	

AUAFMANR	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Frequency-Switch to Manual Mode, Right
English Text: Frequency at V (Right)	Which Switched From Auto to Manual Audio Testing
English Instructions:	
Codes:	Skip To Values:
1= None	
2= 500 Hz	
3= 1000 Hz	
4= 2000 Hz	
5= 3000 Hz	
6= 4000 Hz	
7= 6000 Hz	
8= 8000 Hz	

AUXU1K1R	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Right threshold @ 1000Hz (db)
English Text: Right threshold @ 1000Hz in decibels (Hearing Level)	
English Instructions:	
Codes:	Skip To Values:

666= No response 888= Could not obtain

AUXU500R	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Right threshold @ 500Hz (db)
English Text: Right threshold @ 500Hz in decibels (Hearing Level)	
English Instructions:	
Codes:	Skip To Values:
666= No response	
888= Could not obtain	n

AUXU1K2R	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Right Threshold @ 1000Hz-2nd Read (db)
English Text: Right threshold @ 1000Hz (second reading)in decibels (Hearing Level)	
English Instructions:	
Codes:	Skip To Values:
666= No response	
888= Could not obtain	n

AUXU2KR	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Right threshold @ 2000Hz (db)
English Text: Right threshold @ 2000Hz in decibels (Hearing Level)	
English Instructions:	
Codes:	Skip To Values:
666= No response	
888= Could not obtain	n

AUXU3KR Target		
	AIIXII3KR	Target

	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Right threshold @ 3000Hz (db)
English Text: Right threshold	1 @ 3000Hz in decibels (Hearing Levels)
English Instructions:	
Codes:	Skip To Values:
666= No response	
888= Could not obtain	n

AUXU4KR	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Right threshold @ 4000Hz (db)
English Text: Right threshold @ 4000Hz in decibels (Hearing Level)	
English Instructions:	
Codes:	Skip To Values:
666= No response	
888= Could not obtain	n

AUXU6KR	Target
AUAUUKK	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Right threshold @ 6000Hz (db)
English Text: Right threshold @ 6000Hz in decibels (Hearing Level)	
English Instructions:	
Codes:	Skip To Values:
666= No response	
888= Could not obtain	n

AUXU8KR	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Right threshold @ 8000Hz (db)
English Text: Right threshold @ 8000Hz in decibels (Hearing Level)	
English Instructions:	

Codes:	Skip To Values:
666= No response	
888= Could not obtain	

AUXU1K1L	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Left threshold @ 1000Hz (db)
English Text: Left threshold @ 1000Hz in decibels (Hearing Level)	
English Instructions:	
Codes:	Skip To Values:
666= No response	
888= Could not obtain	n

AUXU500L	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Left threshold @ 500Hz (db)
English Text: Left threshold @ 500Hz in decibels (Hearing Level)	
English Instructions:	
Codes: Skip To Value	
666= No response	
888= Could not obtain	n

AUXU1K2L	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Left threshold @ 1000Hz-2nd Read (db)
English Text: Left threshold @ 1000Hz (second reading)in decibels (Hearing Level)	
English Instructions:	
Codes:	Skip To Values:
666= No response	
888= Could not obtain	n
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AUXU2KL	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Left threshold @ 2000Hz (db)
English Text: Left threshold @ 2000Hz in decibels (Hearing Level)	
English Instructions:	
Codes: Skip To Value	
666= No response	
888= Could not obtain	n

AUXU3KL	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Left threshold @ 3000Hz (db)
English Text: Left threshold @ 3000Hz in decibels (Hearing Level)	
English Instructions:	
Codes:	Skip To Values:
666= No response	
888= Could not obtain	n

AUXU4KL	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Left threshold @ 4000Hz (db)
English Text: Left threshold @ 4000Hz in decibels (Hearing Level)	
English Instructions:	
Codes:	Skip To Values:
666= No response	
888= Could not obtain	n

AUXU6KL	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Left threshold @ 6000Hz (db)

English Text: Left threshold @ 6000Hz in decibels (Hearing Level)	
English Instructions:	
Codes:	Skip To Values:
666= No response	
888= Could not obtain	

AUXU8KL	Target	
	B(20 Yrs. to 69 Yrs.)	
Hard Edits	SAS Label	
	Left threshold @ 8000Hz (db)	
English Text: Left threshold @ 8000Hz in decibels (Hearing Level)		
English Instructions:		
Codes:	Skip To Values:	
666= No response		
888= Could not obtain	n	

AUXR1K1R	Target	
	B(20 Yrs. to 69 Yrs.)	
Hard Edits	SAS Label	
	Right retest threshold @ 1000Hz (db)	
English Text: Right retest threshold @ 1000Hz in decibels (Hearing Level)		
English Instructions:		
Codes:	Skip To Values:	
666= No response		
888= Could not obtain	n	

AUXR5CR	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Right retest threshold @ 500Hz (db)
English Text: Right retest threshold @ 500Hz in decibels (Hearing Level)	
English Instructions:	
Codes:	Skip To Values:
666= No response	

888= Could not obtain

AUXR1K2R	Target	
	B(20 Yrs. to 69 Yrs.)	
Hard Edits	SAS Label	
	Right Retest Threshold 1000Hz-2nd Read	
English Text: Right retest threshold @ 1000Hz, second reading (db)		
English Instructions:		
Codes:	Skip To Values:	
666= No response		
888= Could not obtain		

AUXR2KR	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Right retest threshold @ 2000Hz (db)
English Text: Right retest threshold @ 2000Hz in decibels (Hearing Level)	
English Instructions:	
Codes:	Skip To Values:
666= No response	
888= Could not obtain	n

AUXR3KR	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Right retest threshold @ 3000Hz (db)
English Text: Right retest threshold @ 3000Hz in decibels (Hearing Level)	
English Instructions:	
Codes:	Skip To Values:
666= No response	
888= Could not obtain	n

AUXR4KR	Target
	B(20 Yrs. to 69 Yrs.)

Hard Edits	SAS Label	
	Right retest threshold @ 4000Hz (db)	
English Text: Right retest threshold @ 4000Hz in decibels (Hearing Level)		
English Instructions:		
Codes:	Skip To Values:	
666= No response		
888= Could not obtain	n	

AUXR6KR	Target	
	B(20 Yrs. to 69 Yrs.)	
Hard Edits	SAS Label	
	Right retest threshold @ 6000Hz (db)	
English Text: Right retest threshold @ 6000Hz in decibels (Hearing Level)		
English Instructions:		
Codes:	Skip To Values:	
666= No response		
888= Could not obtain	n	

AUXR8KR	Target	
	B(20 Yrs. to 69 Yrs.)	
Hard Edits	SAS Label	
	Right retest threshold @ 8000Hz (db)	
English Text: Right retest threshold @ 8000Hz in decibels (Hearing Level)		
English Instructions:		
Codes:	Skip To Values:	
666= No response		
888= Could not obtain	n	

AUXR1K1L	Target
	B(20 Yrs. to 69 Yrs.)
Hard Edits	SAS Label
	Left retest threshold @ 1000Hz (db)
English Text: Left retest threshold @ 1000Hz in decibels (Hearing Level)	
English Instructions:	

Codes:	Skip To Values:
666= No response	
888= Could not obtain	

AUXR5CL	Target	
	B(20 Yrs. to 69 Yrs.)	
Hard Edits	SAS Label	
	Left retest threshold @ 500Hz (db)	
English Text: Left retest threshold @ 500Hz in decibels (Hearing Level)		
English Instructions:		
Codes:	Skip To Values:	
666= No response		
888= Could not obtain	n	

AUXR1K2L	Target	
	B(20 Yrs. to 69 Yrs.)	
Hard Edits	SAS Label	
	Left Retest Threshold 1000-2nd Read	
English Text: Left retest threshold @ 1000Hz, second reading in decibels (Hearing		
Level)		
English Instructions:		
Codes:	Skip To Values:	
666= No response		
888= Could not obtain	n	

AUXR2KL	Target	
	B(20 Yrs. to 69 Yrs.)	
Hard Edits	SAS Label	
	Left retest threshold @ 2000Hz (db)	
English Text: Left retest threshold @ 2000Hz in decibels (Hearing Level)		
English Instructions:		
Codes:	Skip To Values:	
666= No response		
888= Could not obtain		

AUXR3KL	Target	
	B(20 Yrs. to 69 Yrs.)	
Hard Edits	SAS Label	
	Left retest threshold @ 3000Hz (db)	
English Text: Left retest threshold @ 3000Hz in decibels (Hearing Level)		
English Instructions:		
Codes:	Skip To Values:	
666= No response		
888= Could not obtain	a	

AUXR4KL	Target	
	B(20 Yrs. to 69 Yrs.)	
Hard Edits	SAS Label	
	Left retest threshold @ 4000Hz (db)	
English Text: Left retest threshold @ 4000Hz in decibels (Hearing Level)		
English Instructions:		
Codes:	Skip To Values:	
666= No response		
888= Could not obtain		

AUXR6KL	Target	
	B(20 Yrs. to 69 Yrs.)	
Hard Edits	SAS Label	
	Left retest threshold @ 6000Hz (db)	
English Text: Left retest threshold @ 6000Hz in decibels (Hearing Level)		
English Instructions:		
Codes:	Skip To Values:	
666= No response		
888= Could not obtain	n	

AUXR8KL	Target	
	B(20 Yrs. to 69 Yrs.)	
Hard Edits	SAS Label	
	Left retest threshold @ 8000Hz (db)	

English Text: Left retest threshold @ 8000Hzin decibels (Hearing Level)	
English Instructions:	
Codes:	Skip To Values:
666= No response	
888= Could not obtain	

AUAREQC	Target		
	B(20 Yrs. to 69 Yrs.))	
Hard Edits	SAS Label		
	Right Ear Quality Cod	le	
English Text: Right Ear Quality Code			
English Instructions:			
Codes:		Skip To Values:	
1= Good - tympanogram is smooth and symmetrical			
2= Adequate - tympanogram is 'noisy' but adequate for interpretation			
3= Poor - tympanogram cannot be interpreted			
7= SP Refused Tympanometry			
9= Equivocal - tyn further informa	npanogram cannot be evaluated without tion		
888= CNO - technici	888= CNO - technician could not obtain the tympanogram		

AUALEQC	Target	
	B(20 Yrs. to 69 Yrs.)	
Hard Edits	SAS Label	
	Left Ear Quality Code	
English Text: Left Ear Quality Code		
English Instructions:		
Codes:	Skip To Values:	
1= Good - tympanogram is smooth and symmetrical		
2= Adequate - tympanogram is 'noisy' but adequate for interpretation		
3= Poor - tympanogram cannot be interpreted		
7= SP Refused Tympanometry		

9= Equivocal - tympanogram cannot be evaluated without further information

 $888 {=}\ CNO$ - technician could not obtain the tympanogram