

**National Health and Nutrition Examination Survey  
Codebook for Data Production (2001-2002)**

**MEC Examination  
Audiometry Examination (AUX\_B)**

Person level data -- use Audiometry Subsample Weights for analysis

June 2005

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

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

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

<b>AUAEXSTS</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Status of an Audio Exam
<b>English Text:</b> Status of an Audiometry Exam	
<b>English Instructions:</b>	
<b>Codes:</b> 1= Complete 2= Partial	<b>Skip To Values:</b>

3= Not done

<b>AUAEXCMT</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Comment code for an Audio Exam
<b>English Text:</b> Comment code for an Audio Exam	
<b>English Instructions:</b>	
<b>Codes:</b> 2= SP refusal 3= No time 4= Physical limitation 5= Communication problem 6= Equipment failure 7= Sp ill/emergency 56= Came late/left early 66= Data acquisition problems 72= Error (technician/software/supply) 99= Other, specify	<b>Skip To Values:</b>

<b>AUQ010</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Have Ear Tube, Right or Left Ear?
<b>English Text:</b> Do you now have a tube in your right or left ear? (If yes, indicate affected ear(s))	
<b>English Instructions:</b>	
<b>Codes:</b> 1= Yes, right ear 2= Yes, left ear 3= Yes, both ears 4= No 7= Refused 9= Don't know	<b>Skip To Values:</b>

<b>AUQ020</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	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
- 2= No
- 7= Refused
- 9= Don't know

**Skip To Values:**

**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:**

- 1= Yes (checkbox checked)
- 2= No (checkbox unchecked)

**Skip To Values:**

**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:**

- 1= Yes (checkbox checked)
- 2= No (checkbox unchecked)

**Skip To Values:**

**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:**

- 1= Yes (checkbox checked)
- 2= No (checkbox unchecked)

**Skip To Values:**

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

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

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

<b>AUQ040</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
1 to 24	Hours Since Noise/Music Ended?
<b>English Text:</b> How many hours ago did the noise or music end?	

<b>English Instructions:</b>	
<b>Codes:</b> 77= SP refused 99= Don't know	<b>Skip To Values:</b>

<b>AUQ050</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Self Reported Better Ear

**English Text:** Do you hear better in one ear than the other?

<b>English Instructions:</b>	
<b>Codes:</b> 1= Yes, right ear 2= Yes, left ear 7= Refused 9= No / don't know	<b>Skip To Values:</b>

<b>AUXOTSPL</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Normal Otoscopy, Left Ear?

**English Text:** Normal: Left Ear Otoscopy

<b>English Instructions:</b>	
<b>Codes:</b> 1= Yes (checkbox checked) 2= No (checkbox unchecked)	<b>Skip To Values:</b>

<b>AUXLOEXC</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Excessive Cerumen, Left Ear

**English Text:** Excessive Cerumen, Left Ear

<b>English Instructions:</b>	
<b>Codes:</b> 1= Yes (checkbox checked) 2= No (checkbox unchecked)	<b>Skip To Values:</b>

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

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

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

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

3= Possible Infection  
 4= TM Scarring/Deformity

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

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

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

<b>AUXROCOL</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Collapsing Ear Canals, Right Ear
<b>English Text:</b> Collapsing Ear Canal, Right Ear	

<b>English Instructions:</b>	
<b>Codes:</b> 1= Yes (checkbox checked) 2= No (checkbox unchecked)	<b>Skip To Values:</b>

<b>AUXROABN</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Other Exam Abnormality, Right Ear?

<b>English Text:</b> Other Exam Abnormality, Right Ear	
<b>English Instructions:</b>	
<b>Codes:</b> 1= Yes (checkbox checked) 2= No (checkbox unchecked)	<b>Skip To Values:</b>

<b>AUDROABC</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Comment Other Ear Exam Abnormality Right

<b>English Text:</b> Other Exam Abnormality, Right, Comment	
<b>English Instructions:</b>	
<b>Codes:</b> 1= Possible Perforated Eardrum 2= Perforated Eardrum 3= Possible Infection 4= TM Scarring/Deformity	<b>Skip To Values:</b>

<b>AUXTMEPR</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
-400.0000 to 200.0000	Middle Ear Pressure-Tymp, Rt Ear in daPa

<b>English Text:</b> Middle ear pressure (tympanometry), right ear	
<b>English Instructions:</b>	
<b>Codes:</b> 555= Compliance <= 0.2 777= Refused 888= Could not obtain	<b>Skip To Values:</b>

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

<b>AUXTWIDR</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
0.0000 to 500.0000	Tympanometric width, right ear
<b>English Text:</b> Tympanometric width, right ear	
<b>English Instructions:</b>	
<b>Codes:</b> 555= Compliance <= 0.2 777= Refused 888= Could not obtain	<b>Skip To Values:</b>

<b>AUXTCOMR</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
0.0000 to 8.0000	Compliance (tympanometry), right ear
<b>English Text:</b> Compliance (tympanometry), right ear	
<b>English Instructions:</b>	
<b>Codes:</b> 777= Refused 888= Could not obtain	<b>Skip To Values:</b>

<b>AUXTMEPL</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
-400.0000 to 200.0000	Middle Ear Pressure, Tymp, Left in dapa
<b>English Text:</b> Middle ear pressure (tympanometry), left ear	
<b>English Instructions:</b>	

**Codes:**

555= Compliance &lt;= 0.2

777= Refused

888= Could not obtain

**Skip To Values:**

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

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

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

<b>AUAEAR</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)

<b>Hard Edits</b>	<b>SAS Label</b>
	Which ear tested first?
<b>English Text:</b> Which ear tested first?	
<b>English Instructions:</b>	
<b>Codes:</b> 1= Right 2= Left	<b>Skip To Values:</b>

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

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

<b>AUAFMANR</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>

Frequency-Switch to Manual Mode, Right

**English Text:** Frequency at Which Switched From Auto to Manual Audio Testing (Right)

**English Instructions:**

**Codes:**

- 1= None
- 2= 500 Hz
- 3= 1000 Hz
- 4= 2000 Hz
- 5= 3000 Hz
- 6= 4000 Hz
- 7= 6000 Hz
- 8= 8000 Hz

**Skip To Values:**

**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:**

- 666= No response
- 888= Could not obtain

**Skip To Values:**

**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:**

- 666= No response
- 888= Could not obtain

**Skip To Values:**

**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:**

666= No response  
888= Could not obtain

**Skip To Values:****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:**

666= No response  
888= Could not obtain

**Skip To Values:****AUXU3KR****Target**

B(20 Yrs. to 69 Yrs.)

**Hard Edits****SAS Label**

Right threshold @ 3000Hz (db)

**English Text:** Right threshold @ 3000Hz in decibels (Hearing Levels)**English Instructions:****Codes:**

666= No response  
888= Could not obtain

**Skip To Values:****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:**

666= No response  
888= Could not obtain

**Skip To Values:****AUXU6KR****Target**

B(20 Yrs. to 69 Yrs.)

**Hard Edits****SAS Label**

	Right threshold @ 6000Hz (db)
<b>English Text:</b> Right threshold @ 6000Hz in decibels (Hearing Level)	
<b>English Instructions:</b>	
<b>Codes:</b> 666= No response 888= Could not obtain	<b>Skip To Values:</b>

<b>AUXU8KR</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Right threshold @ 8000Hz (db)
<b>English Text:</b> Right threshold @ 8000Hz in decibels (Hearing Level)	
<b>English Instructions:</b>	
<b>Codes:</b> 666= No response 888= Could not obtain	<b>Skip To Values:</b>

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

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

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

<b>AUXU2KL</b>	<b>Target</b> B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Left threshold @ 2000Hz (db)
<b>English Text:</b> Left threshold @ 2000Hz in decibels (Hearing Level)	
<b>English Instructions:</b>	
<b>Codes:</b> 666= No response 888= Could not obtain	<b>Skip To Values:</b>

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

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

<b>AUXU6KL</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Left threshold @ 6000Hz (db)
<b>English Text:</b> Left threshold @ 6000Hz in decibels (Hearing Level)	
<b>English Instructions:</b>	
<b>Codes:</b> 666= No response 888= Could not obtain	<b>Skip To Values:</b>

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

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

<b>AUXR5CR</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Right retest threshold @ 500Hz (db)
<b>English Text:</b> Right retest threshold @ 500Hz in decibels (Hearing Level)	
<b>English Instructions:</b>	
<b>Codes:</b>	<b>Skip To Values:</b>

666= No response  
888= Could not obtain

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

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

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

<b>AUXR4KR</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Right retest threshold @ 4000Hz (db)
<b>English Text:</b> Right retest threshold @ 4000Hz in decibels (Hearing Level)	

<b>English Instructions:</b>	
<b>Codes:</b> 666= No response 888= Could not obtain	<b>Skip To Values:</b>

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

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

<b>AUXR1K1L</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Left retest threshold @ 1000Hz (db)
<b>English Text:</b> Left retest threshold @ 1000Hz in decibels (Hearing Level)	
<b>English Instructions:</b>	
<b>Codes:</b> 666= No response 888= Could not obtain	<b>Skip To Values:</b>

<b>AUXR5CL</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>

	Left retest threshold @ 500Hz (db)
<b>English Text:</b> Left retest threshold @ 500Hz in decibels (Hearing Level)	
<b>English Instructions:</b>	
<b>Codes:</b> 666= No response 888= Could not obtain	<b>Skip To Values:</b>

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

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

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

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

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

<b>AUXR8KL</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Left retest threshold @ 8000Hz (db)
<b>English Text:</b> Left retest threshold @ 8000Hz in decibels (Hearing Level)	
<b>English Instructions:</b>	
<b>Codes:</b> 666= No response 888= Could not obtain	<b>Skip To Values:</b>

<b>AUAREQC</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Right Ear Quality Code
<b>English Text:</b> Right Ear Quality Code	
<b>English Instructions:</b>	
<b>Codes:</b> 1= Good - tympanogram is smooth and symmetrical 2= Adequate - tympanogram is 'noisy' but adequate for interpretation	<b>Skip To Values:</b>

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

<b>AUALEQC</b>	<b>Target</b>
	B(20 Yrs. to 69 Yrs.)
<b>Hard Edits</b>	<b>SAS Label</b>
	Left Ear Quality Code
<b>English Text:</b> Left Ear Quality Code	
<b>English Instructions:</b>	
<b>Codes:</b> 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	<b>Skip To Values:</b>