C. H. A. P. S.

Children's Auditory Performance Scale

by Walter J. Smoski, Ph.D., Michael A. Brunt, Ph.D., J. Curtis Tannahill, Ph.D.

| | | Age (years | months | _) Dat | e Co | omp | letec | ı | | | |
|--|--|---|--|--|----------------------------|---------------------------|--------------------------|----------------------------------|-----------------------------------|-------------------------------|----------------------------------|
| Name of Person Completing CHA | APS | Relat | ionship to Child | | | | | | | | |
| _ | AD INSTRUCTIONS CARE | | | | | | • | | Ž | ¥ | |
| Answer all ques background. Do condition. For ex understand when for all children. condition than ot than other children the following restant LISTENING CONDITION | tions by comparing this child to on the notanswer the questions based only tample, all 8-year-old children, to a listening in a noisy room; this would However, some children may have hers. You must judge whether or not on in each listening condition cited. It ponse choices. CIRCLE a number for | ther children of on the difficult certain extent, d be a difficult more difficult. THIS child has Please make yo each item. For | ty of the listeni may not hear a istening conditi y in this listeni MORE difficu ur judgment usi ages 7 and abov | ng nd on ng lty ng ve. | LESS DIFFICULTY | SAME AMOUNT OF DIFFICULTY | SLIGHTLY MORE DIFFICULTY | MORE DIFFICULTY | CONSIDERABLY MORE DIFFICULTY | SIGNIFICANTLY MORE DIFFICULTY | CANNOT FUNCTION AT ALL |
| NOISE | If listening in a room where there is bachild has difficulty hearing and under | standing compare | ed to other childre | n of sim | ilar a | age a | | | | | tnis |
| CONDITION SCORE | When paying attention When being asked a question When being given simple instruction When being given complicated, mutable for the paying attention When not paying attention When involved with other activities When listening with a group of chit COMMENTS: | ons ultiple instruction s, i.e., coloring, r | eading, etc | | +1 +1 +1 +1 +1 | 0 0 0 0 | -1 -1 -1 | -2 -2 -2 -2 -2 -2 | -3. -3 -3 -3 -3 -3 | -4 -4 -4 -4 -4 | -5 -5 -5 -5 -5 -5 |
| OUIET | If listening in a quiet room (others r | | | | chile | d has | s diff | icult | y hea | iring | and |
| TOTAL CONDITION SCORE | understanding compared to other child 8. When paying attention 9. When being asked a question 10. When being given simple instructi 11. When being given complicated, m 12. When not paying attention 13. When involved with other activities 14. When listening with a group of ch COMMENTS: | ions ultiple instruction es, i.e., coloring r | ns eading, etc. | | +1 +1 +1 +1 | 0 0 0 0 | -1 -1 -1 -1 | -2 -2 | -3 -3 | -4 -4 -4 -4 -4 | -5 -5 -5 -5 -5 -5 |
| IDEAL | When listening in a quiet room, no di | | | | | tact, | this | child | has o | diffic | ulty |
| TOTAL CONDITION SCORE | hearing an understanding compared to 15. When being asked a question 16. When being given simple instructi 17. When being given complicated, m COMMENTS: | ons | | | +1 +1 | 0 | -1 | | -3 -3 -3 | -4 -4 -4 | -5 -5 -5 |
| MULTIPLE INPUTS TOTAL COMBITION SCORE | When, in addition to listening, there difficulty hearing and understanding of 18. When listening and watching the same 19. When listening and reading along 20. When listening and watching some model, drawing, information on the COMMENTS: | ompared to other speaker's face when material is eone provide an i | children of simil read aloud by and llustration, such a | ar age ar other s a | | ickgr 0 0 | round -1 -1 | l. -2 -2 | -3 -3 | -4 -4 | has -5 -5 -5 |

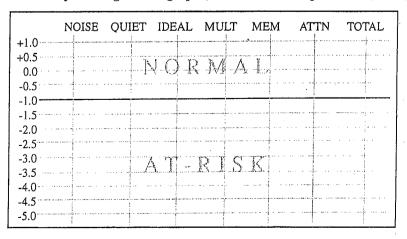
| LISTENING CONDITION AUDITORY MEMORY SEQUENCING TOTAL CONDITION SCORE | If required to recall spoken information, this child has difficulty hearing and understanding compared to other children of similar age and background 21. Immediately recalling information such as a word, word spelling, numbers 22. Immediately recalling simple instructions 23. Immediately recalling multiple instructions 24. Not only recalling information, but also the order and sequence of the information 25. When delayed recollection (1 hour or more) of words, word spelling, numbers, etc. is required 26. When delayed recollection (1 hour or more) of simple instructions is required 27. When delayed recollection (1 hour or more) of multiple instructions is required 28. When delayed recollection (24 hours or more) is required COMMENTS: | + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 | O O O O O O O SAME AMOUNT | 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - | C C C C C C C C C C C C C C C C C C C | က် င်း င်း င်း င်း င်း Constp. More | 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | |
|--|---|---|---------------------------|---|---------------------------------------|-------------------------------------|---------------------------------------|---------------------------------------|--|
| AUDITORY | If extended periods of listening are required, this child has difficulty paying atter is being said compared to other children of similar age and background. | ition | , that | t is, b | eing | attení | tive t | o what | |
| ATTENTION | 29. When the listening time is less than 5 minutes | +1 | 0. | -1 | -2 | -3 | -4 | -5 | |
| | 30. When the listening time is 5-10 minutes | +1 | 0 | -1 | -2 | -3 | -4 | -5 | |
| SPAN | 31 When the listening time is over 10 minutes | +1 | Ō | -1 | -2 | -3 | -4 | -5 | |
| TOTAL CONDITION | 32. When listening in a quiet room | +1 | 0 | -1 | -2 | -3 | -4 | -5 | |
| SCORE | 33 When listening in a noisy room | +1 | 0 | -1 | -2 | -3 | -4 | -5 | |
| | 34. When listening first thing in the morning | +1 | 0 | -1 | -2 | -3 | -4 | -5 | |
| ` | 35. When listening near the end of the day, i.e., before supper time | +1 | 0 | -1 | -2 | -3 | -4 | -5 | |
| | 36. When listening in a room where there are also visual distractions COMMENTS: | +1 | 0 | -1 | -2 | -3 | -4 | -5 | |

SCORING: The CHAPS can be scored two ways. Add the circled responses for each condition and place the sum in the Total Condition Score box in under each listed listening condition. Be careful to note "+" and "-" values when adding. Transcribe these sums as indicated below and determine the average score for each listening condition. The Total Condition Scores can be compared to the indicated PASS and FAIL ranges and the appropriate box checked. In addition, the average condition scores can be plotted on the graph to display performance as compared to the normal range. See the CHAPS manual for more complete validity and interpretation information.

| LISTENING CONDITION | TOTAL CONDITION SCORE | AVERAGE CONDITION SCORE | | | | | |
|------------------------|---------------------------------------|-------------------------------|--|--|--|--|--|
| NOISE | ÷ 7 = | Pass Risk | | | | | |
| QUIET | ÷ 7 = | Pass Risk | | | | | |
| IDEAL | <u> </u> | Pass Risk | | | | | |
| MULTIPLE | ÷ 3 = | Pass Risk | | | | | |
| MEMORY | · · · · · · · · · · · · · · · · · · · | Pass | | | | | |
| ATTENTION | ÷ 8 = | Pass Risk | | | | | |
| TOTAL | ÷ 36 = | Pass Risk | | | | | |
| TOTAL CONDITION SCORE: | | | | | | | |

PASS RANGE +36 to -11
AT-RISK RANGE -12 to -130

CHAPS Listening Condition Analysis: Transfer Average Condition Scores by entering "X" on graph (round 0.5 scores up to next decimal).



NOTE: Children who score in the at-risk range on the CHAPS will not necessarily require a special academic support program in school. Research found that 45% of students scoring in the at-risk range required no special support services. 50% of students scoring in the at-risk range had below grade level reading ability. 55% required some type of special support or accommodations to achieve success in school.