COCHLEAR IMPLANT SKILLS REVIEW (CISR)

Name: ___________________________ Date: ____________________ Age: ____________
Cochlear Implant: ____________________ Score: ______ Audiologist: ________________

INSTRUCTIONS FOR CLINICIANS: Please have the CI user demonstrate each task, instructing the CI user to: “Please show me how you…..” Ex: “please show me how you turn your processor on”.

Complete the entire skills test. After it’s completed, information from the test will be used to guide counseling during the AR training program. Specifically, reinstruct CI user on any task where they received a score of 1 or 0.

SCORING:

2= Performs the task without any problems

1= Performs the task with problems (e.g. takes off processor to adjust volume)

0= Cannot perform the task

Basic CI skills:

1) Can the CI user identify main components of the device?

2= must identify the following main components: processor, battery (regardless if its a rechargeable or disposable pack), and cable/head piece/magnet/coil).

1=identifies main components with 1-3 prompts.

0=cannot identify main components with 3+ prompts.

Performs without problems   Performs with problems   Cannot perform   N/A
_________2           __________ 1             __________0              ________N/A

2) Can the CI user attach all components of the device?

2=must attach battery to processor and headpiece/cable to processor.

1=must attach specified components with 1-3 prompts.

0= cannot attach specified components with 3+ prompts.

Performs without problems   Performs with problems   Cannot perform   N/A
<table>
<thead>
<tr>
<th>3) Can the CI user turn the processor on?</th>
<th>Performs without problems</th>
<th>Performs with problems</th>
<th>Cannot perform</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>4) Can the CI user turn the processor off?</td>
<td>Performs without problems</td>
<td>Performs with problems</td>
<td>Cannot perform</td>
<td>N/A</td>
</tr>
<tr>
<td>5) Can the CI user put the processor on appropriately?</td>
<td>Performs without problems</td>
<td>Performs with problems</td>
<td>Cannot perform</td>
<td>N/A</td>
</tr>
<tr>
<td>6) Can the CI user take the processor off appropriately?</td>
<td>Performs without problems</td>
<td>Performs with problems</td>
<td>Cannot perform</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Processor tasks:**

<table>
<thead>
<tr>
<th>7) Can the CI user change the programs on the processor?</th>
<th>Performs without problems</th>
<th>Performs with problems</th>
<th>Cannot perform</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>8) Can the CI user change the volume on the processor?</td>
<td>Performs without problems</td>
<td>Performs with problems</td>
<td>Cannot perform</td>
<td>N/A</td>
</tr>
<tr>
<td>9) Can the CI user change the sensitivity on the processor?</td>
<td>Performs without problems</td>
<td>Performs with problems</td>
<td>Cannot perform</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Remote tasks:**
10) Can the CI user pair the remote to the processor?

Performs without problems   Performs with problems   Cannot perform   N/A

________2           __________ 1             __________0              ________N/A

11) Can the CI user change the programs with the remote?

Performs without problems   Performs with problems   Cannot perform   N/A

________2           __________ 1             __________0              ________N/A

12) Can the CI user change the volume with the remote?

Performs without problems   Performs with problems   Cannot perform   N/A

________2           __________ 1             __________0              ________N/A

13) Can the CI user change the sensitivity with the remote?

Performs without problems   Performs with problems   Cannot perform   N/A

________2           __________ 1             __________0              ________N/A

**Telecoil tasks**

If the CI user does not currently utilize the telecoil, skip to question 17.

14) Does the CI user know how to access their Telecoil?

Performs without problems   Performs with problems   Cannot perform   N/A

________2           __________ 1             __________0              ________N/A

15) Can the CI user hold the phone appropriately to their implant?

Performs without problems   Performs with problems   Cannot perform   N/A

________2           __________ 1             __________0              ________N/A

16) Can the CI user use the telephone independently?

Performs without problems   Performs with problems   Cannot perform   N/A

________2           __________ 1             __________0              ________N/A

**Battery and charging tasks:**
17) Can the CI user charge the device appropriately for batteries and remote?

Performs without problems    Performs with problems    Cannot perform    N/A
                   _________2                _________ 1                _________0                _______N/A

18) Can the CI user insert batteries appropriately and replace disposable batteries?

Performs without problems    Performs with problems    Cannot perform    N/A
                   _________2                _________ 1                _________0                _______N/A

**Care of the processor tasks:**

19) Can the CI user properly clean the processor, acoustic component and/or change microphone covers?

Performs without problems    Performs with problems    Cannot perform    N/A
                   _________2                _________ 1                _________0                _______N/A

20) Can the CI user properly care for the processor? (e.g. dry and store, etc)

Performs without problems    Performs with problems    Cannot perform    N/A
                   _________2                _________ 1                _________0                _______N/A

**COCHLEAR IMPLANT SKILLS REVIEW (CISR)**


Modeled on test developed by Desjardins & Doherty (2012)-PHAST-R for hearing aids

Preparation of the CISR was supported by Grant # 90RE5020 from the National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR), which is a Center within the Administration for Community Living (ACL), Department of Health and Human Services (HHS).