HEARING IMPAIRMENT
CALCULATION WORKSHEET

<table>
<thead>
<tr>
<th>Date</th>
<th>Date of audiogram</th>
<th>Claim number</th>
</tr>
</thead>
</table>

Name | Hours since last exposure to noise (must be more than 14)

Monaural Hearing Loss Formula:  
A.N.S.I. 1969

\[ \left( \frac{\left(500 \text{ Hz} + 1000 \text{ Hz} + 2000 \text{ Hz} + 3000 \text{ Hz}\right)}{4} - 25 \right) \times 1.5 = \% \text{ of loss} \]

<table>
<thead>
<tr>
<th>LEFT EAR (X)</th>
<th></th>
<th>RIGHT EAR (0)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Hz</td>
<td>dB level</td>
<td>Hz</td>
<td>dB level</td>
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<tr>
<td>500</td>
<td></td>
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<td>2000</td>
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<td>3000</td>
<td></td>
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<tr>
<td>Total</td>
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Avg threshold for 4 frequencies  
\(+ 4 = \)

Less threshold fence of 25 dB  
\(- 25 = \)

Multiplied by 1.5 equals the % of monaural loss  
\(x 1.5 = \)

Add rating for tinnitus of 0 through 5%  

Total percent monaural hearing loss  

STOP HERE IF EITHER OF THE MONAURAL HEARING LOSS %’s ARE ZERO!!!

Combined Hearing Loss Formula:

\[ \left( \frac{\left[ \% \text{ better ear } \times 5 \right] + \left[ \% \text{ worse ear} \right]}{6} = \% \text{ of loss} \]

% better ear  
\(\times 5 = \)

Plus % worse ear  
\(+ \)

Sub-Total  

Sub-Total divided by 6  
\(+ 6 = \% \text{ Binaural Hearing Loss} \)