Army Hearing Program Status Report

Q1 FY17

Clinical Public Health & Epidemiology Directorate
Army Hearing Division

27 March 2017
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INTRODUCTION

The Army Hearing Program Status Report (AHPSR) is a component of the Public Health Management System (PHMS) and provides a means for the installation Hearing Program Managers (HPM) to monitor, assess, and report aspects of their programs as required by Department of Defense Instruction (DODI) 6055.12, Department of the Army Pamphlet (DA PAM) 40-501, and the Chief of Staff of the Army’s Safety and Occupational Health objectives. U.S. Army Medical Command (MEDCOM) Chief of Staff Memorandum, dated 15 December 2016, mandates participation in the survey.

Chapter 9 of DA PAM 40-501 directs HPMs to collect and report certain metrics for the purpose of program evaluation. The AHPSR is structured in such a way as to capture all of the required elements in the chapter. This provides a vehicle for the collection of Measures of Performance (MOP) and Measures of Effectiveness (MOE) in order to report the metrics as directed.

This report provides the data for the responses recorded from the first quarter of fiscal year 2017 (Q1 FY17). The report contains tables of the responses aggregated by region and by the respective installations within the region. To correspond to the reporting requirements detailed in DA PAM 40-501, the survey is broken into four sections: Hearing Readiness, Clinical Hearing Services, Operational Hearing Services, and Hearing Conservation.

SUMMARY

Response Rate

Of the 102 queried installations, 49 provided responses for an overall response rate of 48 percent. The response rate signifies an increase from previous quarters. Regional Health Command Central (RHC-C) had the highest return rate at 70 percent (16/23), while RHC-Pacific (RHC-P) had the lowest at 18 percent (3/17). RHC-Atlantic (RHC-A) and RHC-Europe (RHC-E) had response rates of 54 percent (23/43) and 37 percent (7/19) respectively.
**Hearing Readiness**

The average number of Soldiers tested by installation for Q1 FY17 was 1229. There was an average of 101 sections/units and 2 Hearing Program Officers (HPO) trained. RHC-A averaged 1187 tested, 9 sections educated, and 1.5 HPOs trained. RHC-E averaged 349 tested, 0 sections educated, and 0 HPOs trained. RHC-C averaged 1393 tested, 302 sections educated, and 3.5 HPOs trained. RHC-P averaged 3482 tested, 1.5 sections educated, and 1.5 HPOs trained.

**Clinical Hearing Services**

Of the respondents, 76 percent (37/49) indicated that they have a process in place for peer review of audiological services. Seventy percent respondents (16/23) in RHC-A, 100 percent (7/7) in RHC-E, 69 percent (11/16) in RHC-C, and 100 percent (3/3) in RHC-P reported having peer review in place.

An average of 148 Soldiers per site reported some level of tinnitus. Tinnitus numbers should be viewed by the individual installation level and kept in context of the number of Soldiers tested.

**Operational Hearing Services**

Only Ft. Jackson in RHC-A reported any operational hearing services. Responses from this installation indicate that three static range inspections occurred during this quarter. None of the inspections indicated hearing protection fitting demonstrations or fit checks as part of the procedures. No maneuver range or base camp evaluations were reported at any installation during this quarter.

**Hearing Conservation**

On average, about 27 units comprised of noise-exposed DA Civilians were provided with education this quarter. On average, 5 units were inspected and an average of 10 complied with hearing protection use. The regional averages are:

- **RHC-A:** nine units educated, eight inspected, and eight complied with hearing protection use.
- **RHC-C:** 39 units educated, 4 inspected, and 20 complied with hearing protection.
- **RHC-P** reported only the number of individuals educated, all at one installation.
Title 29 Code of Federal Regulations (CFR) 1904 and DODI 6055.12 require reporting of occupational hearing illness and injury. For Q1 FY17, an average of 4 Civilian (CIV) and 17 military (MIL) recordable hearing losses were reported by the Defense Occupational and Environmental Health Readiness System – Hearing Conservation (DOEHRS-HC), and an average of 2 CIV and 3 MIL losses were recorded on the occupational illness and injury logs. RHC-A reported an installation average of 5/27 (CIV/MIL) and recorded 2/2 (CIV/MIL) on the logs. RHC-C results were 4/8 (CIV/MIL reported by DOEHRS-HC) and 2/4 (CIV/MIL recorded on logs). RHC-E results were 0.25/3 (CIV/MIL) with none recorded on the logs. RHC-P results were reported as zero.

Appendix A contains a list of references used in this report. Appendix B contains the Findings and Data of the survey presented in Line Plots and Bar Plots to show completion rates over 60 percent and the average of the responses that had results. Appendix C shows the full tables of these rates and averages for all regions. Appendices D-G show the full survey tables broken down by region.

**DISCUSSION**

**Hearing Readiness**

The installation level view offers the most useful view of the average number of Soldiers tested, as the small number of respondents can skew the results. As an example, RHC-P averaged 3483 Soldiers tested, but only had data from two installations. One installation tested 6817 Soldiers, while the other reported only 148, resulting in an average that is not representative of the workload at each installation. Additionally, the number of Soldiers tested is most meaningful when converted to a proportion. Ideally, an installation would test one quarter of its Soldiers each quarter. Therefore, the denominator for a given installation would be the number of Soldiers divided by four, and the numerator would be the number of Soldiers tested that quarter. This proportion yields a measure of effectiveness indicating the efficiency with which the program operates. The closer the number is to one, the more efficient the program.

It is important to note that the number of units/sections educated was not reported in the same manner. Several installations reported not providing education at the unit level. These installations report providing education on an individual basis, and reported the number of individuals under the section. Therefore, the average number of units trained is skewed higher than the actual number of unit trainings provided.
Clinical Hearing Services

Peer review of encounters is a critical step in quality assurance. Army Regulation (AR) 40-68 outlines requirements for ongoing clinical performance reviews, to include peer reviews and chart audits. The Joint Commission requires an ongoing peer review process for privileged providers. As a result, compliance with this requirement should be 100 percent.

It is important to understand that the reported tinnitus numbers are a subset of those Soldiers who received a test, not all Soldiers. Tinnitus rates can be calculated for each installation by taking the number of people who reported tinnitus divided by the number of people tested. Tinnitus is often a symptom of at least some degree of noise damage to the ear and can be a leading indicator of how well the hearing program is protecting its personnel.

Operational Hearing Services

AR 40-5 requires that the hearing program manager spend at least 50 percent of their time in activities designed to prevent hearing loss. These activities include work site visits and range inspections. Firing ranges and field exercises represent a large portion of the noise exposure to Soldiers in garrison. Because of this, it is important for the Army Hearing Program representatives and managers to visit and inspect these areas regularly for noise exposure and proper protective measures. As evidenced by the responses to the most recent survey, these types of activities do not occur at most installations.

Hearing Conservation

Hearing conservation services are geared toward the exposure of personnel in fixed facility type operations. Hearing conservation activities are focused on site visits, hearing protection use, and hearing health education. Responses to this survey indicate that limited numbers of work site visits are being conducted. Responses also suggest that installations generally deliver civilian hearing health education on an individual basis rather than unit-level. Additionally, responses highlight that respondents misunderstand the survey question concerning hearing protection use among those units that were inspected. There are consistently higher numbers reported for the “of those inspected” question than to the “how many inspected” question. The former number should always be lower than the latter, since it is a subset of those units inspected.
Occupational Safety and Health Administration (OSHA) reportable hearing loss is consistently under reported across all installations. DOEHRS-HC collects and reports those individuals who meet the criteria for a reportable loss. These individuals should then be recorded on an illness/injury log. DODI 6055.07 and DA PAM 385-40 require separate logs be maintained for Civilian and military occupational illness/injuries. Based upon the determination of work-relatedness, not all individuals flagged by the DOEHRS-HC will ultimately remain on a log. OSHA and DOD regulations allow for the removal of an entry on an occupational illness/injury log when a medical provider determines the condition meets the exceptions to work-relatedness as defined by 29 CFR 1904.5 and DODI 6055.07. However, due to the nature of noise exposure in the Army, one expects there to be few exceptions and little difference between the averages of the OSHA reportable hearing losses reported by DOEHRS-HC and those actually on the logs. Examination of these differences provides another measure of effectiveness of the program. Currently, there is a very large difference between the averages, indicating that the programs are not following through on the recording of the hearing illness/injuries.

**RECOMMENDATIONS**

Increase participation in the survey as directed by Chief of Staff MEDCOM.

Modify the survey for future iterations to reflect the education on an individual basis rather than a unit level. This will align the survey with the practice at the installation level.

Implement peer reviews and/or chart audits at all installations for all privileged providers.

Increase the Army Hearing Program presence at noise-hazardous areas and increase the number of both work sites and ranges visited. The HPM should coordinate closely with the range and safety offices and the industrial hygiene department to help accomplish this mission.

HPMs should develop clear policies for ensuring that all personnel identified with a potential OSHA reportable hearing loss receive the requisite follow-up and adjudication.
APPENDIX A

Reference


Department of the Army. 2007. Army Regulation 40-5, Medical Services Preventative Medicine.

Department of the Army. 2015. Army Pamphlet 40-501, Army Hearing Program.

Department of the Army. 2015. Army Pamphlet 385-40, Safety Army Accident Investigations and Reporting.


Memorandum, Department of the Army, subject: Army Safety and Occupational Health Objectives for Fiscal Year 2016, 21 October 2015.


Appendix B

Findings and Data

B-1. All Regions Combined. There were 40 questions per survey, and 49 installations responded, which gives a total of 1960 possible questions could be answered. There were 630 answers for an overall completion rate of 32.14 percent.

B-1.1 The questions with a completion rate over 60 percent are listed in the table below. To view the full table, see Appendix C.

<table>
<thead>
<tr>
<th>Question</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>How many Soldiers at your installation completed the annual DOEHRS-HC monitoring audiometry this quarter?</td>
<td>97.96%</td>
</tr>
<tr>
<td>How many Military units/sections at your installation were provided with annual hearing health education this quarter?</td>
<td>95.92%</td>
</tr>
<tr>
<td>How many unit hearing program officers were trained at your installation this quarter?</td>
<td>97.96%</td>
</tr>
<tr>
<td>Using DOEHRS-HC reporting data, how many people reported experiencing some level of tinnitus at your installation this quarter?</td>
<td>79.59%</td>
</tr>
<tr>
<td>How many STATIC range inspections were conducted at your installation this quarter? If none auto skip to #2</td>
<td>71.43%</td>
</tr>
<tr>
<td>How many MANEUVER range inspections were conducted at your installation this quarter? If none auto skip to #3</td>
<td>67.35%</td>
</tr>
<tr>
<td>How many base camp evaluations were conducted at your installation this quarter? If none, auto skip to next section.</td>
<td>63.27%</td>
</tr>
<tr>
<td>How many units/sections comprised of DA Civilians at your installation were provided annual hearing health education this quarter?</td>
<td>81.63%</td>
</tr>
<tr>
<td>How many noise-hazardous units/sections comprised of DA Civilians were inspected at your installation this quarter?</td>
<td>81.63%</td>
</tr>
<tr>
<td>How many units/sections comprised of DA Civilians inspected at your installation complied with use of hearing protection in hazardous noise operations this quarter?</td>
<td>79.59%</td>
</tr>
<tr>
<td>DA Civilian - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td>83.67%</td>
</tr>
<tr>
<td>Military - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td>83.67%</td>
</tr>
<tr>
<td>DA Civilian - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
<td>79.59%</td>
</tr>
<tr>
<td>Military - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
<td>79.59%</td>
</tr>
<tr>
<td>Please indicate any comments or questions you have for the Army Hearing Division office here.</td>
<td>61.22%</td>
</tr>
</tbody>
</table>
B-1.2 The average of the responses that had results are listed in the table below. To view the full table, see Appendix C.

<table>
<thead>
<tr>
<th>Question</th>
<th>Mean</th>
</tr>
</thead>
<tbody>
<tr>
<td>How many Soldiers at your installation completed the annual DOEHRS-HC monitoring audiometry this quarter?</td>
<td>1229.71</td>
</tr>
<tr>
<td>How many Military units/sections at your installation were provided with annual hearing health education this quarter?</td>
<td>101.13</td>
</tr>
<tr>
<td>How many unit hearing program officers were trained at your installation this quarter?</td>
<td>1.94</td>
</tr>
<tr>
<td>Using DOEHRS-HC reporting data, how many people reported experiencing some level of tinnitus at your installation this quarter?</td>
<td>147.92</td>
</tr>
<tr>
<td>How many STATIC range inspections were conducted at your installation this quarter?</td>
<td>0.09</td>
</tr>
<tr>
<td>If none auto skip to #2</td>
<td></td>
</tr>
<tr>
<td>How many of the STATIC ranges inspected had warning signs posted?</td>
<td>1.5</td>
</tr>
<tr>
<td>At how many STATIC ranges inspected were hearing protectors made readily available?</td>
<td>1.5</td>
</tr>
<tr>
<td>At how many STATIC ranges inspected were personnel using hearing protection?</td>
<td>1.5</td>
</tr>
<tr>
<td>At how many STATIC ranges inspected was there a deficiency in the way personnel were using hearing protection?</td>
<td>1.5</td>
</tr>
<tr>
<td>How many units/sections comprised of DA Civilians at your installation were provided annual hearing health education this quarter?</td>
<td>27.4</td>
</tr>
<tr>
<td>How many noise-hazardous units/sections comprised of DA Civilians were inspected at your installation this quarter?</td>
<td>5.05</td>
</tr>
<tr>
<td>How many units/sections comprised of DA Civilians inspected at your installation complied with use of hearing protection in hazardous noise operations this quarter?</td>
<td>10.56</td>
</tr>
<tr>
<td>DA Civilian - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td>4.07</td>
</tr>
<tr>
<td>Military - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td>17.1</td>
</tr>
<tr>
<td>DA Civilian - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
<td>1.72</td>
</tr>
<tr>
<td>Military - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
<td>2.59</td>
</tr>
</tbody>
</table>
B-1.3 The completion rate sorted by the different Regions.

<table>
<thead>
<tr>
<th>MEDCOM Region</th>
<th>Answered</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>N</td>
<td>Y</td>
</tr>
<tr>
<td>RHC-A</td>
<td>619</td>
<td>301</td>
</tr>
<tr>
<td>Row %</td>
<td>67.28</td>
<td>32.72</td>
</tr>
<tr>
<td>RHC-C</td>
<td>422</td>
<td>218</td>
</tr>
<tr>
<td>Row %</td>
<td>65.94</td>
<td>34.06</td>
</tr>
<tr>
<td>RHC-E</td>
<td>231</td>
<td>89</td>
</tr>
<tr>
<td>Row %</td>
<td>72.19</td>
<td>27.81</td>
</tr>
<tr>
<td>RHC-P</td>
<td>58</td>
<td>22</td>
</tr>
<tr>
<td>Row %</td>
<td>72.5</td>
<td>27.5</td>
</tr>
<tr>
<td>Total</td>
<td>1330</td>
<td>630</td>
</tr>
</tbody>
</table>

B-3.1 This section will show Line Plot and Bar Plot comparisons between the Regions for each question that had responses.
B-3.1.1 How many Soldiers at your installation completed the annual DOEHRs-HC monitoring audiometry this quarter?
B-3.1.2 How many Military units/sections at your installation were provided with annual hearing health education this quarter?
B-3.1.3 How many unit hearing program officers were trained at your installation this quarter?
B-3.1.4 Using DOEHRS-HC reporting data, how many people reported experiencing some level of tinnitus at your installation this quarter?
B-3.1.5 How many units/sections comprised of DA Civilians at your installation were provided annual hearing health education this quarter?

![Graph showing data for different regions.]

**Answer**

- Region A: 9.05555
- Region C: 36.53848
- Region E: 210
- Region P: 210

B-8
B-3.1.6 How many noise-hazardous units/sections comprised of DA Civilians were inspected at your installation this quarter?
B-3.1.7 How many units/sections comprised of DA Civilians inspected at your installation complied with use of hearing protection in hazardous noise operations this quarter?
B-3.1.8 DA Civilian - Using the report from DOEHRHS-HC, how many recordable hearing losses occurred at your installation this quarter?
B-3.1.9 Military - Using the report from DOEHRs-HC, how many recordable hearing losses occurred at your installation this quarter?
B-3.1.10 DA Civilian - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?
B-3.1.11 Military - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?
B-2. RHC-Pacific. The survey had an overall completion rate of 27.5 percent from two responding installations. There were no questions with a completion rate over 60 percent. To view the full table of percentages, see Appendix D.

B-2.1 The average of the responses that had results are listed in the table below. To view the full table, see Appendix D.

<table>
<thead>
<tr>
<th>Question</th>
<th>Mean</th>
</tr>
</thead>
<tbody>
<tr>
<td>How many Soldiers at your installation completed the annual DOEHRS-HC monitoring audiometry this quarter?</td>
<td>3482.5</td>
</tr>
<tr>
<td>How many Military units/sections at your installation were provided with annual hearing health education this quarter?</td>
<td>1.5</td>
</tr>
<tr>
<td>How many unit hearing program officers were trained at your installation this quarter?</td>
<td>1.5</td>
</tr>
<tr>
<td>Using DOEHRS-HC reporting data, how many people reported experiencing some level of tinnitus at your installation this quarter?</td>
<td>60</td>
</tr>
<tr>
<td>How many units/sections comprised of DA Civilians at your installation were provided annual hearing health education this quarter?</td>
<td>216</td>
</tr>
</tbody>
</table>

B-2.2 The completion rate sorted by the different installations:

<table>
<thead>
<tr>
<th>Mil Installation</th>
<th>Answered</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Camp Zama</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frequency</td>
<td>25</td>
<td>15</td>
</tr>
<tr>
<td>Row %</td>
<td>62.5</td>
<td>37.5</td>
</tr>
<tr>
<td>Ft Lewis</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frequency</td>
<td>33</td>
<td>7</td>
</tr>
<tr>
<td>Row %</td>
<td>82.5</td>
<td>17.5</td>
</tr>
<tr>
<td>Total</td>
<td>Frequency 58</td>
<td>22</td>
</tr>
</tbody>
</table>

B-2.2.1 This section will show Line Plot and Bar Plot comparisons between the installations in RHC-P for each question that had responses.
B-2.2.2 How many Soldiers at your installation completed the annual DOEHRS-HC monitoring audiometry this quarter?
B-2.2.3 How many units/sections comprised of DA Civilians at your installation were provided annual hearing health education this quarter?
The survey had an overall completion rate of 32.72 percent from 23 responding installations.

B-3.1 The questions with a completion rate over 60 percent are listed in the table below. To view the full table, see Appendix E.

<table>
<thead>
<tr>
<th>Question</th>
<th>Completion Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>DA Civilian - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
<td>86.96%</td>
</tr>
<tr>
<td>DA Civilian - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td>91.30%</td>
</tr>
<tr>
<td>How many Military units/sections at your installation were provided with annual hearing health education this quarter?</td>
<td>100.00%</td>
</tr>
<tr>
<td>How many STATIC range inspections were conducted at your installation this quarter? If none auto skip to #2</td>
<td>60.87%</td>
</tr>
<tr>
<td>How many Soldiers at your installation completed the annual DOEHRS-HC monitoring audiology this quarter?</td>
<td>100.00%</td>
</tr>
<tr>
<td>How many noise-hazardous units/sections comprised of DA Civilians were inspected at your installation this quarter?</td>
<td>73.91%</td>
</tr>
<tr>
<td>How many unit hearing program officers were trained at your installation this quarter?</td>
<td>100.00%</td>
</tr>
<tr>
<td>How many units/sections comprised of DA Civilians at your installation were provided annual hearing health education this quarter?</td>
<td>78.26%</td>
</tr>
<tr>
<td>How many units/sections comprised of DA Civilians inspected at your installation complied with use of hearing protection in hazardous noise operations this quarter?</td>
<td>78.26%</td>
</tr>
<tr>
<td>Military - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
<td>86.96%</td>
</tr>
<tr>
<td>Military - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td>91.30%</td>
</tr>
<tr>
<td>Using DOEHRS-HC reporting data, how many people reported experiencing some level of tinnitus at your installation this quarter?</td>
<td>82.61%</td>
</tr>
</tbody>
</table>
B-3.2 The average of the responses that had results are listed in the table below. To view the full table, see Appendix E.

<table>
<thead>
<tr>
<th>Question</th>
<th>Mean</th>
</tr>
</thead>
<tbody>
<tr>
<td>How many Soldiers at your installation completed the annual DOEHRS-HC monitoring audiometry this quarter?</td>
<td>1187.830</td>
</tr>
<tr>
<td>How many Military units/sections at your installation were provided with annual hearing health education this quarter?</td>
<td>8.957</td>
</tr>
<tr>
<td>How many unit hearing program officers were trained at your installation this quarter?</td>
<td>1.478</td>
</tr>
<tr>
<td>Using DOEHRS-HC reporting data, how many people reported experiencing some level of tinnitus at your installation this quarter?</td>
<td>168.947</td>
</tr>
<tr>
<td>How many STATIC range inspections were conducted at your installation this quarter? If none auto skip to #2</td>
<td>0.214</td>
</tr>
<tr>
<td>How many of the STATIC ranges inspected had warning signs posted?</td>
<td>1.500</td>
</tr>
<tr>
<td>At how many STATIC ranges inspected were hearing protectors made readily available?</td>
<td>1.500</td>
</tr>
<tr>
<td>At how many STATIC ranges inspected were personnel using hearing protection?</td>
<td>1.500</td>
</tr>
<tr>
<td>At how many STATIC ranges inspected was there a deficiency in the way personnel were using hearing protection?</td>
<td>1.500</td>
</tr>
<tr>
<td>How many units/sections comprised of DA Civilians at your installation were provided annual hearing health education this quarter?</td>
<td>9.056</td>
</tr>
<tr>
<td>How many noise-hazardous units/sections comprised of DA Civilians were inspected at your installation this quarter?</td>
<td>8.471</td>
</tr>
<tr>
<td>How many units/sections comprised of DA Civilians inspected at your installation complied with use of hearing protection in hazardous noise operations this quarter?</td>
<td>7.556</td>
</tr>
<tr>
<td>DA Civilian - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td>4.952</td>
</tr>
<tr>
<td>Military - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td>27.190</td>
</tr>
<tr>
<td>DA Civilian - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
<td>2.250</td>
</tr>
<tr>
<td>Military - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
<td>2.050</td>
</tr>
</tbody>
</table>
B-3.3 The completion rate sorted by the different installations are listed in the table below.

<table>
<thead>
<tr>
<th>Mil Installation</th>
<th>Answered</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>N</td>
<td>Y</td>
</tr>
<tr>
<td>Aberdeen Proving Ground</td>
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<tr>
<td>Anniston AD</td>
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<tr>
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<td>Carlisle Barracks</td>
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<td>Ft Belvoir</td>
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<td>Ft Benning</td>
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<td>Ft Campbell</td>
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<tr>
<td>Ft Detrick</td>
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<td>Ft Jackson</td>
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<tr>
<td>Ft Knox</td>
<td>28</td>
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<tr>
<td>Ft Lee</td>
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</tr>
<tr>
<td>Ft McCoy</td>
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<td>Ft Rucker</td>
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<td>Frequency</td>
<td>Row %</td>
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<tr>
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<td>-------</td>
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<tr>
<td>Ft Stewart</td>
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<tr>
<td></td>
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</tr>
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<td>Hunter Army Airfield</td>
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<td></td>
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<tr>
<td>Rock Island Arsenal</td>
<td>30</td>
<td>75</td>
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<td></td>
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<td>Tank Automotive Command</td>
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<tr>
<td>Tobyhanna AD</td>
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<tr>
<td></td>
<td>14</td>
<td>35</td>
</tr>
<tr>
<td></td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>US Army Soldier Systems Center (Natick)</td>
<td>37</td>
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</tr>
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<td></td>
<td>3</td>
<td>7.5</td>
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<td>Watervliet Arsenal</td>
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<td>72.5</td>
</tr>
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<td></td>
<td>11</td>
<td>27.5</td>
</tr>
<tr>
<td></td>
<td>40</td>
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</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>619</strong></td>
<td><strong>301</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>920</strong></td>
</tr>
</tbody>
</table>

B-3.4 This section will show Line Plot and Bar Plot comparisons between the installations in RHC-A for each question that had responses.
B-3.4.1 How many Soldiers at your installation completed the annual DOEHRS-HC monitoring audiometry this quarter?
B-3.4.2 How many Military units/sections at your installation were provided with annual hearing health education this quarter?
B-3.4.3 How many unit hearing program officers were trained at your installation this quarter?
B-3.4.4 Using DOEHRS-HC reporting data, how many people reported experiencing some level of tinnitus at your installation this quarter?
B-3.4.5 How many units/sections comprised of DA Civilians at your installation were provided annual hearing health education this quarter?
B-3.4.6 How many noise-hazardous units/sections comprised of DA Civilians were inspected at your installation this quarter?
B-3.4.7 How many units/sections comprised of DA Civilians inspected at your installation complied with use of hearing protection in hazardous noise operations this quarter?
B-3.4.8 DA Civilian - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?
B-3.4.9 Military - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?
B-3.4.10 DA Civilian - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?
B-3.4.11 Military - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?
B-4 RHC-Europe. The survey had an overall completion rate of 27.81 percent from 8 responding installations.

B-4.1 The questions with a completion rate over 60 percent are listed in the table below. To view the full table, see Appendix F.

<table>
<thead>
<tr>
<th>Question</th>
<th>Mean</th>
</tr>
</thead>
<tbody>
<tr>
<td>How many MANEUVER range inspections were conducted at your installation this quarter?</td>
<td>87.50%</td>
</tr>
<tr>
<td>How many Military units/sections at your installation were provided with annual hearing health education this quarter?</td>
<td>87.50%</td>
</tr>
<tr>
<td>How many STATIC range inspections were conducted at your installation this quarter? If none auto skip to #2</td>
<td>87.50%</td>
</tr>
<tr>
<td>How many Soldiers at your installation completed the annual DOEHRS-HC monitoring audiometry this quarter?</td>
<td>87.50%</td>
</tr>
<tr>
<td>How many base camp evaluations were conducted at your installation this quarter? If none, auto-skip to next section.</td>
<td>87.50%</td>
</tr>
<tr>
<td>How many noise-hazardous units/sections comprised of DA Civilians were inspected at your installation this quarter?</td>
<td>87.50%</td>
</tr>
<tr>
<td>How many unit hearing program officers were trained at your installation this quarter?</td>
<td>87.50%</td>
</tr>
<tr>
<td>How many units/sections comprised of DA Civilians at your installation were provided annual hearing health education this quarter?</td>
<td>87.50%</td>
</tr>
<tr>
<td>How many units/sections comprised of DA Civilians inspected at your installation complied with use of hearing protection in hazardous noise operations this quarter?</td>
<td>75.00%</td>
</tr>
<tr>
<td>Please indicate any comments or questions you have for the Army Hearing Division office here.</td>
<td>87.50%</td>
</tr>
</tbody>
</table>

B-4.2 The average of the responses that had results are listed in the table below. To view the full table, see Appendix F.

<table>
<thead>
<tr>
<th>Question</th>
<th>Mean</th>
</tr>
</thead>
<tbody>
<tr>
<td>How many Soldiers at your installation completed the annual DOEHRS-HC monitoring audiometry this quarter?</td>
<td>349.43</td>
</tr>
<tr>
<td>Using DOEHRS-HC reporting data, how many people reported experiencing some level of tinnitus at your installation this quarter?</td>
<td>59</td>
</tr>
<tr>
<td>DA Civilian - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td>0.25</td>
</tr>
<tr>
<td>Military - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td>3.25</td>
</tr>
</tbody>
</table>
B-4.3 The completion rate sorted by the different installations are listed in the table below.

<table>
<thead>
<tr>
<th>Mil Installation</th>
<th>Answered</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>N</td>
<td>Y</td>
</tr>
<tr>
<td><strong>Baumholder</strong></td>
<td>25</td>
<td>15</td>
</tr>
<tr>
<td>Frequency</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Row %</td>
<td>62.5</td>
<td>37.5</td>
</tr>
<tr>
<td><strong>Kleber Kaserne</strong></td>
<td>25</td>
<td>15</td>
</tr>
<tr>
<td>Frequency</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Row %</td>
<td>62.5</td>
<td>37.5</td>
</tr>
<tr>
<td><strong>Landstuhl</strong></td>
<td>26</td>
<td>14</td>
</tr>
<tr>
<td>Frequency</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Row %</td>
<td>65</td>
<td>35</td>
</tr>
<tr>
<td><strong>Livorno - Darby Health Clinic</strong></td>
<td>39</td>
<td>1</td>
</tr>
<tr>
<td>Frequency</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Row %</td>
<td>97.5</td>
<td>2.5</td>
</tr>
<tr>
<td><strong>SHAPE</strong></td>
<td>30</td>
<td>10</td>
</tr>
<tr>
<td>Frequency</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Row %</td>
<td>75</td>
<td>25</td>
</tr>
<tr>
<td><strong>U.S. NATO Clinic, Brussels</strong></td>
<td>30</td>
<td>10</td>
</tr>
<tr>
<td>Frequency</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Row %</td>
<td>75</td>
<td>25</td>
</tr>
<tr>
<td><strong>Vicenza</strong></td>
<td>31</td>
<td>9</td>
</tr>
<tr>
<td>Frequency</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Row %</td>
<td>77.5</td>
<td>22.5</td>
</tr>
<tr>
<td><strong>Wiesbaden</strong></td>
<td>25</td>
<td>15</td>
</tr>
<tr>
<td>Frequency</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Row %</td>
<td>62.5</td>
<td>37.5</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>231</td>
<td>89</td>
</tr>
<tr>
<td>Frequency</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Row %</td>
<td>62.5</td>
<td>37.5</td>
</tr>
</tbody>
</table>

B-4.4 This section will show Line Plot and Bar Plot comparisons between the installations in RHC-E for each question that had responses.
B-4.4.1 How many Soldiers at your installation completed the annual DOEHRS-HC monitoring audiometry this quarter?

![Graph showing the number of Soldiers who completed annual DOEHRS-HC monitoring audiometry this quarter at various locations.](image-url)
B-4.4.2 Using DOEHRS-HC reporting data, how many people reported experiencing some level of tinnitus at your installation this quarter?

![Graph showing tinnitus reports by location]

- Baumholder: 2
- Katterberg: 46
- Landstuhl: 73
- Livorno-Darby Health Clinic: 50
- SHAPE: 77
- US NATO Clinic, Brussel: 107
- Vicenza: 0
- Wiesbaden: 0
B-4.4.3 Military - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?
The survey had an overall completion rate of 34.06 percent from 16 responding installations.

The questions with a completion rate over 60 percent are listed in the table below. To view the full table, see Appendix G.

<table>
<thead>
<tr>
<th>Question</th>
<th>Completion Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>DA Civilian - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
<td>87.50%</td>
</tr>
<tr>
<td>DA Civilian - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td>87.50%</td>
</tr>
<tr>
<td>How many MANEUVER range inspections were conducted at your installation this quarter?</td>
<td>81.25%</td>
</tr>
<tr>
<td>How many Military units/sections at your installation were provided with annual hearing health education this quarter?</td>
<td>93.75%</td>
</tr>
<tr>
<td>How many STATIC range inspections were conducted at your installation this quarter? If none auto skip to #2</td>
<td>81.25%</td>
</tr>
<tr>
<td>How many Soldiers at your installation completed the annual DOEHRS-HC monitoring audiometry this quarter?</td>
<td>100.00%</td>
</tr>
<tr>
<td>How many base camp evaluations were conducted at your installation this quarter? If none, auto skip to next section.</td>
<td>68.75%</td>
</tr>
<tr>
<td>How many noise-hazardous units/sections comprised of DA Civilians were inspected at your installation this quarter?</td>
<td>87.50%</td>
</tr>
<tr>
<td>How many unit hearing program officers were trained at your installation this quarter?</td>
<td>100.00%</td>
</tr>
<tr>
<td>How many units/sections comprised of DA Civilians at your installation were provided annual hearing health education this quarter?</td>
<td>81.25%</td>
</tr>
<tr>
<td>How many units/sections comprised of DA Civilians inspected at your installation complied with use of hearing protection in hazardous noise operations this quarter?</td>
<td>87.50%</td>
</tr>
<tr>
<td>Military - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
<td>87.50%</td>
</tr>
<tr>
<td>Military - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td>87.50%</td>
</tr>
<tr>
<td>Using DOEHRS-HC reporting data, how many people reported experiencing some level of tinnitus at your installation this quarter?</td>
<td>93.75%</td>
</tr>
</tbody>
</table>
The average of the responses that had results are listed in the table below. To view the full table, see Appendix G.

<table>
<thead>
<tr>
<th>Question</th>
<th>Mean</th>
</tr>
</thead>
<tbody>
<tr>
<td>How many Soldiers at your installation completed the annual DOEHRS-HC monitoring audiometry this quarter?</td>
<td>1393.44</td>
</tr>
<tr>
<td>How many Military units/sections at your installation were provided with annual hearing health education this quarter?</td>
<td>302.93</td>
</tr>
<tr>
<td>How many unit hearing program officers were trained at your installation this quarter?</td>
<td>3.50</td>
</tr>
<tr>
<td>Using DOEHRS-HC reporting data, how many people reported experiencing some level of tinnitus at your installation this quarter?</td>
<td>150.87</td>
</tr>
<tr>
<td>How many units/sections comprised of DA Civilians at your installation were provided annual hearing health education this quarter?</td>
<td>38.54</td>
</tr>
<tr>
<td>How many noise-hazardous units/sections comprised of DA Civilians were inspected at your installation this quarter?</td>
<td>4.14</td>
</tr>
<tr>
<td>How many units/sections comprised of DA Civilians inspected at your installation complied with use of hearing protection in hazardous noise operations this quarter?</td>
<td>19.71</td>
</tr>
<tr>
<td>DA Civilian - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td>4.43</td>
</tr>
<tr>
<td>Military - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td>8.36</td>
</tr>
<tr>
<td>DA Civilian - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
<td>1.57</td>
</tr>
<tr>
<td>Military - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
<td>4.29</td>
</tr>
</tbody>
</table>
B-5.3 The completion rate sorted by the different installations:

<table>
<thead>
<tr>
<th>Mil Installation</th>
<th>Answered</th>
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<th></th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>N</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corpus Christi AD</td>
<td>26</td>
<td>14</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>Dugway Proving Ground</td>
<td>26</td>
<td>14</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>Ft Bliss</td>
<td>25</td>
<td>15</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>Ft Carson</td>
<td>25</td>
<td>15</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>Ft Huachuca</td>
<td>25</td>
<td>15</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>Ft Irwin</td>
<td>24</td>
<td>16</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>Ft Leavenworth</td>
<td>13</td>
<td>27</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>Ft Polk</td>
<td>29</td>
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<td>40</td>
<td></td>
</tr>
<tr>
<td>Ft Sam Houston</td>
<td>26</td>
<td>14</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>Ft Sill</td>
<td>26</td>
<td>14</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>Ft Sill Basic Training</td>
<td>32</td>
<td>8</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>McAlester AAP</td>
<td>25</td>
<td>15</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>Pine Bluff Arsenal</td>
<td>28</td>
<td>12</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>Pueblo AD</td>
<td>26</td>
<td>14</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>Red River AD</td>
<td>37</td>
<td>3</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>Tooele AD</td>
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<tr>
<td>Total</td>
<td>422</td>
<td>218</td>
<td>640</td>
<td></td>
</tr>
</tbody>
</table>
B-5.4 This section will show Line Plot and Bar Plot comparisons between the installations in RHC-C for each question that had responses.

B-5.4.1 How many Soldiers at your installation completed the annual DOEHR-S-HC monitoring audiometry this quarter?
B-5.4.2 How many Military units/sections at your installation were provided with annual hearing health education this quarter?
B-5.4.3 How many unit hearing program officers were trained at your installation this quarter?
B-5.4.4 Using DOEHRS-HC reporting data, how many people reported experiencing some level of tinnitus at your installation this quarter?
B-5.4.5 How many units/sections comprised of DA Civilians at your installation were provided annual hearing health education this quarter?
B-5.4.6 How many noise-hazardous units/sections comprised of DA Civilians were inspected at your installation this quarter?
B-5.4.7 How many units/sections comprised of DA Civilians inspected at your installation complied with use of hearing protection in hazardous noise operations this quarter?
B-5.4.8 DA Civilian - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?
B-5.4.9 Military - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?
B-5.4.10 DA Civilian - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?

<table>
<thead>
<tr>
<th>Location</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corpus Christi Adj</td>
<td>0</td>
</tr>
<tr>
<td>Dugway Proving Ground</td>
<td>0</td>
</tr>
<tr>
<td>Ft Bliss</td>
<td>0</td>
</tr>
<tr>
<td>Ft Carson</td>
<td>0</td>
</tr>
<tr>
<td>Ft Huachuca</td>
<td>0</td>
</tr>
<tr>
<td>Ft Leavenworth</td>
<td>0</td>
</tr>
<tr>
<td>Ft Polk</td>
<td>0</td>
</tr>
<tr>
<td>Ft Sill</td>
<td>0</td>
</tr>
<tr>
<td>Ft Sill Basic Training</td>
<td>0</td>
</tr>
<tr>
<td>Ft Sam Houston</td>
<td>0</td>
</tr>
<tr>
<td>Ft Sill 2</td>
<td>0</td>
</tr>
<tr>
<td>McAlester AAF</td>
<td>0</td>
</tr>
<tr>
<td>Pine Bluff Arsenal</td>
<td>0</td>
</tr>
<tr>
<td>Pueblo Adj</td>
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</tr>
<tr>
<td>Red River Adj</td>
<td>0</td>
</tr>
<tr>
<td>Tooele Adj</td>
<td>0</td>
</tr>
</tbody>
</table>

13 in Ft Bliss
5 in Ft Leavenworth
2 in Ft Sam Houston
B-5.4.11 Military - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?
### Appendix C
#### All Regions Full Survey Tables

<table>
<thead>
<tr>
<th>Question</th>
<th>Mean</th>
</tr>
</thead>
<tbody>
<tr>
<td>How many Soldiers at your installation completed the annual DOEHERS-HC monitoring audiometry this quarter?</td>
<td>1229.71</td>
</tr>
<tr>
<td>How many Military units/sections at your installation were provided with annual hearing health education this quarter?</td>
<td>101.13</td>
</tr>
<tr>
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<tr>
<td>At how many STATIC ranges inspected was a hearing protection fitting demonstration part of the range safety briefing?</td>
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<td>At how many MANEUVER ranges inspected were personnel using hearing protection during both live fire and blank fire exercises, including travel to and from ranges in hazardous-noise vehicles?</td>
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<td>At how many of the MANEUVER ranges inspected were TCAPS being used?</td>
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<td>At how many of the MANEUVER ranges inspected were hearing protection and communication capabilities part of the planning documents (i.e., OPORD) and the after action report?</td>
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<tr>
<td>How many of the base camp evaluations revealed warning signs that were properly posted?</td>
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# APPENDIX D
## RHC-P Full Survey Tables

**MEDCOM Region=RHC-P**

### Table of Question Desc by Answer

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<td>At how many MANEUVER ranges inspected were personnel using hearing protection during both live fire and blank fire exercises, including travel to and from ranges in hazardous-noise vehicles?</td>
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<td>Frequency</td>
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<td>At how many of the MANEUVER ranges inspected were hearing protection and communication capabilities part of the planning documents (i.e. OPORD) and the after action report?</td>
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<td>travel to and from ranges in hazardous-noise vehicles?</td>
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## APPENDIX E
### RHC-A Full Survey Tables

**MEDCOM Region=RHC-A**

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<td>At how many STATIC ranges inspected were hearing protectors made readily available?</td>
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<tr>
<td>At how many STATIC ranges inspected were personnel using hearing protection?</td>
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<td>At how many STATIC ranges inspected was there a deficiency in the way personnel were using hearing protection?</td>
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<td>How many MANEUVER range inspections were conducted at your installation this quarter?</td>
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<td>At how many MANEUVER ranges inspected were hearing protectors made readily available?</td>
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<td>At how many MANEUVER ranges inspected were personnel using hearing protection during both live fire and blank fire exercises, including travel to and from ranges in hazardous-noise vehicles?</td>
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<td>At how many MANEUVER ranges inspected was a hearing protection fitting demonstration part of the range safety briefing?</td>
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<td>At how many of the MANEUVER ranges inspected were TCAPS being used?</td>
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<td>At how many of the MANEUVER ranges inspected were hearing protection and communication capabilities part of the planning documents (i.e., OPORD) and the after action report?</td>
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<td>How many base camp evaluations were conducted at your installation this quarter?</td>
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<td>How many of the base camp evaluations were assessed for the set-up and location of hazardous noise equipment and areas (i.e., TOCs, rest areas, and sleeping areas)?</td>
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<td>How many of the base camp evaluations resulted in recommendation strategies to minimize noise hazards and/or nuisance noise for the set-up and location of hazardous noise equipment and areas?</td>
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<td>How many of the base camp evaluations recommended implementation of an engineering control?</td>
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<td>How many units/sections comprised of DA Civilians at your installation were provided annual hearing health education this quarter?</td>
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<td>How many noise-hazardous units/sections comprised of DA Civilians were inspected at your installation this quarter?</td>
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<td>How many units/sections comprised of DA Civilians inspected at your installation complied with use of hearing protection in hazardous noise operations this quarter?</td>
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<td>DA Civilian - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
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<td>Military - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
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### APPENDIX F

#### RHC-E Full Survey Tables

**MEDCOM Region=RHC-E**

**Table of Question Desc by Answer**

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<td>At how many MANEUVER ranges inspected was there a deficiency in the way personnel were using hearing protection?</td>
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<td>At how many MANEUVER ranges inspected were hearing protection fit checks of each Soldier conducted prior to entering the range?</td>
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<tr>
<td>At how many MANEUVER ranges inspected were hearing protectors made readily available?</td>
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<tr>
<td>At how many MANEUVER ranges inspected were personnel using hearing protection during both live fire and blank fire exercises, including travel to and from ranges in hazardous-noise vehicles?</td>
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<td>At how many of the MANEUVER ranges inspected were TCAPS being used?</td>
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F-1
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<td>DA Civilian - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
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<td>Do you have a process in place for peer review of diagnostic audiograms?</td>
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<td>How many STATIC range inspections were conducted at your installation this quarter?</td>
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<td>How many Soldiers at your installation completed the annual DOEHRS-HC monitoring audiometry this quarter?</td>
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<td>How many base camp evaluations were conducted at your installation this quarter?</td>
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<td>How many noise-hazardous units/sections comprised of DA Civilians were inspected at your installation this quarter?</td>
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<td>How many of the base camp evaluations resulted in recommendation strategies to minimize noise hazards and/or nuisance noise for the set-up and location of hazardous noise equipment and areas?</td>
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<td>How many of the base camp evaluations revealed warning signs that were properly posted?</td>
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<td>How many unit hearing program officers were trained at your installation this quarter?</td>
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### Army Hearing Program Status Report, Q1FY17

#### March 2017

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<td>12.5 87.5</td>
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<td>Military - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
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<td>50 50</td>
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<td>Military - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
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<td>50 50</td>
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<td>Please indicate any comments or questions you have for the Army Hearing Division office here.</td>
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<td>12.5 87.5</td>
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<td>At how many of the MANEUVER ranges inspected were hearing protection and communication capabilities part of the planning documents (i.e., OPORD) and the after action report?</td>
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<td>How many base camp evaluations were conducted at your installation this quarter?</td>
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<td>How many of the base camp evaluations were assessed for the set-up and location of hazardous noise equipment and areas (i.e., TOCs, rest areas, and sleeping areas)?</td>
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<td>How many of the base camp evaluations resulted in recommendation strategies to minimize noise hazards and/or nuisance noise for the set-up and location of hazardous noise equipment and areas?</td>
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<td>Question</td>
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<td>How many of the base camp evaluations revealed warning signs that were properly posted?</td>
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<td>How many units/sections comprised of DA Civilians at your installation were provided annual hearing health education this quarter?</td>
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<td>How many units/sections comprised of DA Civilians inspected at your installation complied with use of hearing protection in hazardous noise operations this quarter?</td>
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<td>DA Civilian - Using the report from DOEHRs-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
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</tr>
<tr>
<td>Military - Using the report from DOEHRs-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td>3.25</td>
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</tr>
<tr>
<td>DA Civilian - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
<td>0.00</td>
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<tr>
<td>Military - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
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### APPENDIX G
#### RHC-C Full Survey Tables

MEDCOM Region=RHC-C

<table>
<thead>
<tr>
<th>Question</th>
<th>Frequency</th>
<th>N</th>
<th>Y</th>
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<tbody>
<tr>
<td>At how many MANEUVER ranges inspected was a hearing protection fitting demonstration part of the range safety briefing?</td>
<td>Frequency 15</td>
<td>1</td>
<td></td>
<td>16</td>
</tr>
<tr>
<td></td>
<td>Row Pct</td>
<td>93.75</td>
<td>6.25</td>
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</tr>
<tr>
<td>At how many MANEUVER ranges inspected was there a deficiency in the way personnel were using hearing protection?</td>
<td>Frequency 15</td>
<td>1</td>
<td></td>
<td>16</td>
</tr>
<tr>
<td></td>
<td>Row Pct</td>
<td>93.75</td>
<td>6.25</td>
<td></td>
</tr>
<tr>
<td>At how many MANEUVER ranges inspected were hearing protection fit checks of each Soldier conducted prior to entering the range?</td>
<td>Frequency 15</td>
<td>1</td>
<td></td>
<td>16</td>
</tr>
<tr>
<td></td>
<td>Row Pct</td>
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<td>6.25</td>
<td></td>
</tr>
<tr>
<td>At how many MANEUVER ranges inspected were hearing protectors made readily available?</td>
<td>Frequency 15</td>
<td>1</td>
<td></td>
<td>16</td>
</tr>
<tr>
<td></td>
<td>Row Pct</td>
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<td>6.25</td>
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<tr>
<td>At how many MANEUVER ranges inspected were personnel using hearing protection during both live fire and blank fire exercises, including travel to and from ranges in hazardous-noise vehicles?</td>
<td>Frequency 15</td>
<td>1</td>
<td></td>
<td>16</td>
</tr>
<tr>
<td></td>
<td>Row Pct</td>
<td>93.75</td>
<td>6.25</td>
<td></td>
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<tr>
<td>At how many STATIC ranges inspected was a hearing protection fitting demonstration part of the range safety briefing?</td>
<td>Frequency 16</td>
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<td></td>
<td>Row Pct</td>
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<td>At how many STATIC ranges inspected was there a deficiency in the way personnel were using hearing protection?</td>
<td>Frequency 16</td>
<td>0</td>
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<tr>
<td></td>
<td>Row Pct</td>
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<tr>
<td>At how many STATIC ranges inspected were hearing protection fit checks of each Soldier conducted prior to entering the range?</td>
<td>Frequency 16</td>
<td>0</td>
<td></td>
<td>16</td>
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<tr>
<td></td>
<td>Row Pct</td>
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<tr>
<td>At how many STATIC ranges inspected were hearing protectors made readily available?</td>
<td>Frequency 16</td>
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<tr>
<td></td>
<td>Row Pct</td>
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<tr>
<td>At how many STATIC ranges inspected were personnel using hearing protection?</td>
<td>Frequency 16</td>
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<td></td>
<td>16</td>
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<tr>
<td></td>
<td>Row Pct</td>
<td>100</td>
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<tr>
<td>At how many of the MANEUVER ranges inspected were TCAPS being used?</td>
<td>Frequency 15</td>
<td>1</td>
<td></td>
<td>16</td>
</tr>
<tr>
<td></td>
<td>Row Pct</td>
<td>93.75</td>
<td>6.25</td>
<td></td>
</tr>
<tr>
<td>At how many of the MANEUVER ranges inspected were hearing protection and communication capabilities part of the planning documents (i.e., OPORD) and the after action report?</td>
<td>Frequency 15</td>
<td>1</td>
<td></td>
<td>16</td>
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<td></td>
<td>Row Pct</td>
<td>93.75</td>
<td>6.25</td>
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<tr>
<td>Question</td>
<td>Frequency</td>
<td>Row Pct</td>
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<td>------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>-----------</td>
<td>---------</td>
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<tr>
<td>BASE CAMP If no, please explain further</td>
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<tr>
<td>DA Civilian - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
<td>2</td>
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<tr>
<td>DA Civilian - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td></td>
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<tr>
<td>Frequency and/or OH this quarter?</td>
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<tr>
<td>Row Pct</td>
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</table>
| Do you have a process in place for peer review of diagnostic audiograms?  
<p>| How many MANEUVER range inspections were conducted at your installation this quarter?           | 16         | 0       |
| Row Pct                                                                                                                                   | 100       | 0       |
| How many Military units/sections at your installation were provided with annual hearing health education this quarter?               |           |         |
| Frequency and/or OH this quarter?                                                                                                       | 15         | 1       |
| Row Pct                                                                                                                                   | 100       | 0       |
| How many STATIC range inspections were conducted at your installation this quarter?                                                        |           |         |
| Frequency and/or OH this quarter?                                                                                                       | 13         | 16      |
| Row Pct                                                                                                                                   | 18.75     | 81.25   |
| How many SOLDIERS at your installation completed the annual DOEHRS-HC monitoring audiometry this quarter?                                |           |         |
| Frequency and/or OH this quarter?                                                                                                       | 16         | 0       |
| Row Pct                                                                                                                                   | 100       | 0       |
| How many base camp evaluations were conducted at your installation this quarter?                                                          |           |         |
| Frequency and/or OH this quarter?                                                                                                       | 11         | 16      |
| Row Pct                                                                                                                                   | 31.25     | 68.75   |
| How many noise-hazardous units/sections comprised of DA Civilians were inspected at your installation this quarter?                       |           |         |
| Frequency and/or OH this quarter?                                                                                                       | 14         | 16      |
| Row Pct                                                                                                                                   | 87.5      | 12.5    |
| How many of the MANEUVER ranges inspected had warning signs posted?                                                                       |           |         |
| Frequency and/or OH this quarter?                                                                                                       | 16         | 0       |
| Row Pct                                                                                                                                   | 100       | 0       |
| How many of the STATIC ranges inspected had warning signs posted?                                                                          |           |         |
| Frequency and/or OH this quarter?                                                                                                       | 16         | 0       |
| Row Pct                                                                                                                                   | 100       | 0       |
| How many of the base camp evaluations recommended implementation of an engineering control?                                                |           |         |
| Frequency and/or OH this quarter?                                                                                                       | 16         | 0       |
| Row Pct                                                                                                                                   | 100       | 0       |
| How many of the base camp evaluations resulted in recommendation strategies to minimize noise hazards and/or nuisance noise for the set-up and location of hazardous noise equipment and areas? |           |         |
| Frequency and/or OH this quarter?                                                                                                       | 16         | 0       |
| Row Pct                                                                                                                                   | 100       | 0       |
| How many of the base camp evaluations revealed warning signs that were properly posted?                                                    |           |         |
| Frequency and/or OH this quarter?                                                                                                       | 16         | 0       |
| Row Pct                                                                                                                                   | 100       | 0       |
| How many of the base camp evaluations were assessed for the set-up and location of hazardous noise equipment and areas (i.e., TOCs, rest areas, and sleeping areas)? |           |         |
| Frequency and/or OH this quarter?                                                                                                       | 16         | 0       |
| Row Pct                                                                                                                                   | 100       | 0       |</p>
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<thead>
<tr>
<th>Category</th>
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<th>Row Pct</th>
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<tr>
<td>How many unit hearing program officers were trained at your installation this quarter?</td>
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<td></td>
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<tr>
<td>How many units/sections comprised of DA Civilians at your installation were provided annual hearing health education this quarter?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>How many units/sections comprised of DA Civilians inspected at your installation complied with use of hearing protection in hazardous noise operations this quarter?</td>
<td></td>
<td></td>
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<tr>
<td>MANEUVER If no, please explain further</td>
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<tr>
<td>Military - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Military -Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td></td>
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</tr>
<tr>
<td>Please indicate any comments or questions you have for the Army Hearing Division office here.</td>
<td></td>
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<tr>
<td>STATIC If no, please explain further</td>
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<tr>
<td>Using DOEHRS-HC reporting data, how many people reported experiencing some level of tinnitus at your installation this quarter?</td>
<td></td>
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<tr>
<td>Were reports issued following ALL the base camp assessments?</td>
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<tr>
<td>Were reports issued following ALL the maneuver range inspections?</td>
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<tr>
<td>Were reports issued following ALL the static range inspections?</td>
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<tr>
<td>How many Soldiers at your installation completed the annual DOEHRS-HC monitoring audiometry this quarter?</td>
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<tr>
<td>How many Military units/sections at your installation were provided with annual hearing health education this quarter?</td>
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<td>How many unit hearing program officers were trained at your installation this quarter?</td>
<td>3.50</td>
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<td>Using DOEHS-HC reporting data, how many people reported experiencing some level of tinnitus at your installation this quarter?</td>
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<td>How many STATIC range inspections were conducted at your installation this quarter?</td>
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<tr>
<td>How many of the STATIC ranges inspected had warning signs posted?</td>
<td>.</td>
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</tr>
<tr>
<td>At how many STATIC ranges inspected were hearing protectors made readily available?</td>
<td>.</td>
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</tr>
<tr>
<td>At how many STATIC ranges inspected were personnel using hearing protection?</td>
<td>.</td>
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</tr>
<tr>
<td>At how many STATIC ranges inspected was there a deficiency in the way personnel were using hearing protection?</td>
<td>.</td>
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<tr>
<td>At how many STATIC ranges inspected were hearing protection fit checks of each Soldier conducted prior to entering the range?</td>
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<tr>
<td>At how many STATIC ranges inspected was a hearing protection fitting demonstration part of the range safety briefing?</td>
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<tr>
<td>How many MANEUVER range inspections were conducted at your installation this quarter?</td>
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<tr>
<td>How many of the MANEUVER ranges inspected had warning signs posted?</td>
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<tr>
<td>At how many MANEUVER ranges inspected were hearing protectors made readily available?</td>
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<tr>
<td>At how many MANEUVER ranges inspected were personnel using hearing protection during both live fire and blank fire exercises, including travel to and from ranges in hazardous-noise vehicles?</td>
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<td>At how many MANEUVER ranges inspected was there a deficiency in the way personnel were using hearing protection?</td>
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<tr>
<td>At how many MANEUVER ranges inspected were hearing protection fit checks of each Soldier conducted prior to entering the range?</td>
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<tr>
<td>At how many MANEUVER ranges inspected was a hearing protection fitting demonstration part of the range safety briefing?</td>
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<tr>
<td>At how many of the MANEUVER ranges inspected were TCAPS being used?</td>
<td>0.00</td>
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</tr>
<tr>
<td>At how many of the MANEUVER ranges inspected were hearing protection and communication capabilities part of the planning documents (i.e., OPORD) and the after action report?</td>
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<td></td>
</tr>
<tr>
<td>How many base camp evaluations were conducted at your installation this quarter?</td>
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</tr>
<tr>
<td>How many of the base camp evaluations were assessed for the set-up and location of hazardous noise equipment and areas (i.e. TOCs, rest areas, and sleeping areas)?</td>
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<tr>
<td>How many of the base camp evaluations resulted in recommendation strategies to minimize noise hazards and/or nuisance noise for the set-up and location of hazardous noise equipment and areas?</td>
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<tr>
<td>How many of the base camp evaluations revealed warning signs that were properly posted?</td>
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</tr>
<tr>
<td>How many of the base camp evaluations recommended implementation of an engineering control?</td>
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<td>Question</td>
<td>Value</td>
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</tr>
<tr>
<td>--------------------------------------------------------------------------------------------</td>
<td>--------</td>
<td></td>
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<tr>
<td>How many units/sections comprised of DA Civilians at your installation were provided annual hearing health education this quarter?</td>
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</tr>
<tr>
<td>How many noise-hazardous units/sections comprised of DA Civilians were inspected at your installation this quarter?</td>
<td>4.14</td>
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<tr>
<td>How many units/sections comprised of DA Civilians inspected at your installation complied with use of hearing protection in hazardous noise operations this quarter?</td>
<td>19.71</td>
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<tr>
<td>DA Civilian - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td>4.43</td>
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<tr>
<td>Military - Using the report from DOEHRS-HC, how many recordable hearing losses occurred at your installation this quarter?</td>
<td>8.36</td>
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<tr>
<td>DA Civilian - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
<td>1.57</td>
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<td>Military - How many DOD/OSHA recordable hearing losses were recorded on the injury/illness log with Safety and/or OH this quarter?</td>
<td>4.29</td>
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