



# MONITORING AND EVALUATING RETURN AND REINTEGRATION PROGRAMMES TRAINING

## Session 7

Analyzing and Presenting Return and Reintegration Data

Time: 300 Minutes

**Session Aim:** Trainees will be able to conduct data analysis on M&E data collected for a Return and Reintegration programme existing M&E guidelines and tools

<i>Topics and Sub-Topics</i>	<i>Learning Objectives</i> <i>By the end of the session, trainees will be able to:</i>
Quality standards for Return and Reintegration data	Understand the quality standards for Return and Reintegration Data
Return and Reintegration data management flow	Understand the different steps of the data management flow for Return and Reintegration M&E data
<ul style="list-style-type: none"> <li>• Data entry</li> <li>• Data cleaning               <ul style="list-style-type: none"> <li>○ Identify possible sources of error while collecting, cleaning and processing any data that needs to be 'cleaned' (how will you be able to tell if data needs to be cleaned?)</li> <li>○ Apply data cleaning principles</li> </ul> </li> </ul>	Understand how to prepare and clean M&E data collected for Return and Reintegration programmes
<ul style="list-style-type: none"> <li>• Data analysis               <ul style="list-style-type: none"> <li>○ Quantitative analysis</li> <li>○ Qualitative analysis</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Perform quantitative data analyses (using descriptive and inferential statistics) on M&amp;E data for a return and/or reintegration programme</li> <li>• Perform qualitative data analyses on M&amp;E data for a return and/or reintegration programme</li> </ul>
<ul style="list-style-type: none"> <li>• Data visualization               <ul style="list-style-type: none"> <li>○ Produce tables, charts and graphs to present data analysis results for a return and/or reintegration programme</li> </ul> </li> <li>• Data interpretation</li> </ul>	Visualize and interpret M&E data for Return and Reintegration programmes
Validation of results and data triangulation Data validation: Data reliability and data triangulation methods	Understand the different methods for assessing data reliability and explain data triangulation and its importance

<ul style="list-style-type: none"> <li>• Communication of results</li> <li>• Accountability and learning</li> <li>• Knowledge management</li> <li>• Example for use, audience and dissemination of the data collected:             <ul style="list-style-type: none"> <li>○ Monitoring the programme for decision making</li> <li>○ Impact evaluation to justify programme</li> <li>○ Assessing compliance with donors or legal requirements</li> <li>○ Reporting to senior management, policy makers or donors for strategic planning</li> <li>○ Organizational learning and knowledge sharing</li> <li>○ Accountability to beneficiaries, donors, and partners</li> <li>○ Advocacy and resource mobilization</li> <li>○ Transparency and accountability</li> <li>○ Participatory Programme Monitoring Meetings</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Understand how to report on M&amp;E results for various audiences</li> <li>• Understand how to integrate M&amp;E findings back into Return and Reintegration programmes</li> <li>• Explain the importance of transparency and accountability once data is collected and analyzed</li> </ul>