

# Baseline and Comparisons

USAID/Jordan

## Agenda

- Introduction
- Training and Learning Objectives
- Why Do a Baseline and Key Considerations
- Baseline Purposes/s and Approaches
- Degree of Representativeness of Collected Data
- Comparison Key Considerations
- Impact Evaluation Key Considerations

#### Introduction

#### Introduce yourself by

- Name
- Office/Project
- Position
- Number of years of USAID/USAID project experience
- What are your expectations for this workshop?

## Training and Learning Objectives

#### **Conducting Baselines – Key Considerations**

- This training will focus on exploring the different considerations associated with conducting a baseline, including:
  - Potential purpose/s and approaches
  - Degree of representativeness of collected data
  - Key Considerations associated with:
    - Comparing data over time
    - Conducting an impact evaluation

## Why do a Baseline

- Starting point for a project.
- Establishing priority areas/planning
- Attribution
- Useful for an evaluation
- Donor Requirement

## Conducting a Baseline – Key Considerations

- Understanding your intervention
- Understanding your beneficiaries
- Technical Expertise
  - Data Collection
  - Subject Matter
  - Management
- Objectivity
- Consistency

## Concept of a Baseline – Purpose

#### Purpose/s

- Assess impact
  - Measure the impact of the activity
    - Attribution
      - » Counterfactual / Control Group
    - Contribution
- Measuring Progress
- Situational Analysis and Needs Assessment
  - Understanding the context and needs to inform activity implementation

## Concept of a Baseline – Approaches

#### **Approaches**

- Quantitative
  - Survey/s
  - Observation

#### - Qualitative

- In-depth Interviews
- Focus Group Discussions
- Observation

## Types of Beneficiaries

#### **Types of beneficiaries**

- Known

- Unknown

- Direct

– In-direct

## **Examples of Beneficiaries**

- General population
- Youth
- Women
- Special Needs
- Refugees
- Grantees
- Institutions and offices

## Degree of Representativeness of Collected Data

#### **Key Concepts**

- Representative Data
- Randomization
- Population Universe
- Sample Selection
- Margin of Error
- Non Random Purposive Sampling

## Comparison – Key Considerations

#### **Data Comparison Key Considerations**

- Methods and Approaches Similarity and Replication
- Cross-sectional Data
- Panel Data
- Learning, adapting and its potential impact on ability to compare

## Impact Evaluation – Key Considerations

#### **Impact Evaluation**

- Attribution versus Contribution
- Amenable for certain types of activities
- Understanding the extent of impact
  - Population wide
  - Focused
- Internal versus External Validity
- Objectivity

# Questions & Comments

Thank You!