UNICEF’s work and planned activities for the production of data on children with disabilities

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Component 1: Development of a new survey module

Component 2: Guidelines and manuals for data collection

Component 3: Capacity building
Module to measure environmental factors and school participation
Rationale

• The WG and UNICEF have started working on an extended set of questions on child disability that will focus on environmental factors and participation

  – to provide information that can inform policy
  – to provide a statistical summary of environmental influences on participation in school
  – to identify areas with key bottlenecks
Basic principles

- This set of questions will:
  - Be a module that can be added to another survey
  - To be used in conjunction with the module on child functioning and disability
  - Take approximately 10 minutes
  - Focus on formal education and environmental factors that influence participation
  - Be designed to capture the interaction between the participant and the environment
Conceptual Framework

1. Attitudes
   • parents’ perceptions
   • their perceptions of others’ attitudes, including school staff
   • societal and cultural norms
   • other children’s attitudes
2. School Environment
   a) getting to school
      • transportation (characteristics of all aspects of the system and the need for assistance)
      • environmental and social safety
Conceptual Framework

2. School Environment
b) accessibility within the school

- physical accessibility (entryway, corridors, bathrooms, lunch room, classroom, common areas etc.)
- information accessibility
- communication accessibility
- programmatic accessibility/adaptability
- teacher and school attitudes towards disability
2. **School Environment**

c) **affordability**

- fees, costs, and competition for resources associated with attendance
- the availability of types of assistance (financial, assistive devices, rehabilitation)
- non-educational benefits (e.g., meals)
Conceptual Framework

3. Out of school

• Reasons for not attending school
Completed tasks and next steps

• Review of existing questions finalized (32 measures and 668 questions related to environmental factors reviewed)

• Preparation of a draft module ongoing
• Meetings with key stakeholders to finalize a module for testing : December 2014
• Cognitive and field testing will follow
• Module to be finalized by end of 2015
Development of Guidelines and Manual for data collection
Guidelines for producing statistics on children with disabilities

• Objective: Provide guidance for those considering collecting data on children with disabilities

• Discusses conceptual and theoretical issues related to measuring disability

• Includes considerations for designing, planning, and implementing the collection of data on children with disabilities

• Expected to be ready in late 2014/early 2015
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Chapter 1: Overview

Chapter 2: The importance of monitoring child development and disability

Chapter 3: Concepts and definitions

Chapter 4: Assessing factors of the environment and participation in child disability

Chapter 5: Key domains of child development and disability

Chapter 6: Review of methods and tools used to date to measure disability in children

Chapter 7: Key considerations in planning, designing, and implementing the collection of data on disability in children

Chapter 8: Data analysis and dissemination

Chapter 9: Translating knowledge into action

Chapter 10: Conclusions

• Objective: This manual provides background information on the development of the module, as well as technical information that will be useful for countries intending to implement it.

• The manual should be used in conjunction with the general Multiple Indicator Cluster Survey (MICS) manual which discusses the overall survey methodology in detail.

• Expected to be ready in late 2014/early 2015
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Chapter 1: The Importance of Disability Statistics for Children: discusses the need for reliable data that is comparable across countries; the complexities in collecting such data and findings from previous data collection efforts.

Chapter 2: Background: presents the International Classification of Functioning, Disability and Health (ICF) as the conceptual framework for the child functioning and disability module and describes the steps that UNICEF and the Washington Group on Disability Statistics used to design, test and validate the instrument.

Chapter 3: How to Use the Module: presents options for using the questionnaire as a module in an ongoing household survey such as the MICS or the Demographic Health Survey (DHS), as a screening tool for a two-stage data collection process or as a stand-alone module in a health or disability survey.
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Chapter 4: Content of the Module: describes the rationale behind each question and how the module differs from questionnaires designed to measure disability among adults.

Chapter 5: Implementing the Module: provides special instructions about translation, pretesting, sample requirements, identification of respondents and eligible children and guidelines for customization

Chapter 6 Data processing: provides guidance and for entering the data and syntaxes for data processing.

Chapter 7 Data analysis and dissemination: provides guidance for analysing and interpreting the findings, calculating indicators, and tabulating and reporting the data.
Capacity Building
Workshops on the measurement of child disability

Purpose: To build/strengthen local capacity for data collection, interpretation, and use.

Content: Concepts, models and measures of disability, survey design, data processing, data analysis, data dissemination and data use.

Audience(s): National Statistics Offices, other Government staff, local researchers, DPOs, etc.

When: The workshops are expected to take place in 2015/2016.

Where: All 7 UNICEF regions (Latin America and the Caribbean, West and Central Africa, East and Southern Africa, Middle East and North Africa, CEE/CIS, East Asia and the Pacific, and South Asia).
THANK YOU!