

RECOMMENDATIONS
FOR DATA
COLLECTION,
ANALYSIS AND
REPORTING ON

ANTHROPOMETRIC INDICATORS IN CHILDREN UNDER 5 YEARS OLD





Recommendations for data collection, analysis and reporting on anthropometric indicators in children under 5 years old ISBN 978-92-4-151555-9

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# **CONTENTS**

Acknowledgements	iv
Acronyms	V
List of Figures	V
List of Tables	vi
Introduction	viii
1. ORGANIZATION & SURVEY DESIGN	1
1.1. Planning	2
1.2. Sampling	7
1.3. Questionnaire development	19
1.4. Training and standardization	21
1.5. Equipment	28
Summary of recommendations and best practices	31
2. FIELD WORK PROCEDURES	35
2.1. Data collection	36
2.2. Interview and measurements	38
2.3. Data capture/entry	44
2.4. Quality assurance methods during data collection	45
Summary of recommendations and best practices	51
3. DATA PROCESSING, QUALITY ASSESSMENT, ANALYSIS, & REPORTING	53
3.1. Data quality assessment	54
3.2. Data analysis – the standard analysis approach	71
3.3. Data Interpretation	81
3.4. Harmonized reporting and recommended release of data	83
Recommendations and best practices	87
4. LIST OF ANNEXES	89
List of Annexes	90
Annex 1. Standardized definition of some key actors in surveys including anthropometry	91
Annex 2. Detailed job descriptions for anthropometry survey team members	93
Annex 3. Model household questionnaire for anthropometry survey	100
Annex 4. Model questionnaire for anthropometry in children	104
Annex 5. Suggested duration and agenda for anthropometric training	108
Annex 6. Model calibration log for anthropometric equipment	111
Annex 7. Model PSU control form	113
Annex 8. Model anthropometry checklist	114
Annex 9. WHO Anthro Survey Analyser data quality and output reports	115
Annex 10. Suggested quality checklist for anthropometry reports	134
Annex 11. Child anthropometry indicators trends and targets tracking Excel spreadsheet	137
Annex 12. Index of dissimilarity calculator for terminal digits	
Annex 13. DHS Height standardization tool	139
ENDNOTES	
DEEEDENCES	1/2

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### **ACRONYMS**

ANI Accelerating Nutrition Improvements

CAFE Computer-assisted field editing

CAPI Computer-assisted personal interviewing

DHS Demographic and Health Survey

FANTA Food and Nutrition technical Assistance project

GIS Geographic information system

GPS Global positioning system
HAZ Height-for-age z-score
IT Information technology

JME Joint Malnutrition Estimates

MGRS WHO Multicentre Growth Reference Study

MICS Multiple Indicator Cluster Survey
MUAC Mid-upper arm circumference

NCHS National Center for Health Statistics

NHANES National Health and Nutrition Examination Survey

NSO National Statistics Office

PPS Probability proportional to size

PSU Primary Sampling Unit SAM Severe acute malnutrition

SD Standard deviation
SE Standard error

SDG Sustainable Development Goals

SMART Standardized Monitoring and Assessment of Relief and Transitions

TEAM Technical Expert Advisory group on nutrition Monitoring

TEM Technical error of measurement

TWG Technical Working Group

UN United Nations

USAID United States Agency for International Development

WAZ Weight-for-age z-score
WHA World Health Assembly
WHZ Weight-for-height z score
WHO World Health Organization

WB World Bank

UNICEF United Nations Children's Fund

# LIST OF FIGURES

rigure 1. Improving data quality along the anthropometric survey process	>
Figure 2. Standardization exercise set-up (from DHS Training manual)	25
Figure 3. Examples of age distribution (in years) in different surveys	60
Figure 4. Examples of age distribution (in months) in different surveys	61
Figure 5. Examples of age distribution (month of birth) in different surveys	61
Figure 6. Different possible patterns of terminal digit distribution (Histograms 1 and 2)	63
Figure 7. Different possible patterns of whole number distribution of heights/lengths (Histogram 3)	64
Figure 8. Different possible patterns of whole number distribution of weights (Histogram 4)4)	64
Figure 9. Box plots of Z scores for 474 nationally representative surveys included in the Joint Malnutrition  Estimates database	67
Figure 10. SD for HAZ by age groups in 422 surveys included in the Joint Malnutrition Estimates database	68
Figure 11. SD for HAZ, WFH and WFA by sex in 473 surveys included in the Joint Malnutrition Estimates database	69
Figure 12. Different possible patterns of skewness	70
Figure 13. Different possible patterns of kurtosis	70
Figure 14. Standard normal distribution of a model population	81

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