Countries that need to incorporate the WHO charts into existing national health cards have to locally reproduce the charts to fit the format of the health cards. These expanded tables are required to reproduce growth charts with adequate precision. They provide:

a) the centiles with 3 decimal precision;
b) length/height in 0.1 cm for weight-for-length/height;
c) additional centiles.

To reproduce the WHO charts, the following technical notes are very important:

1. Weight-for-length and weight-for-height charts are separate, weight-for-length from 45 cm to 110 cm and weight-for-height from 65 cm to 120 cm to accommodate most of the situations found in the field. If a single chart must be done, the correct break between length and height should be between 86 cm and 87 cm, i.e., weight-for-length table values should be used from 45 to 86 cm and weight-for-height table values should be used from 87 cm to 120 cm.

2. Once the WHO charts are reproduced by a graphic designer, we strongly recommend careful checking of the curves as they may shift depending on the graphics program used, printer, or any other uncontrollable factor. Ideally a systematic check of the lines should be done against the WHO data tables.

Disclaimer

All reasonable precautions have been taken by the World Health Organization to verify the data contained in the "Expanded tables for constructing national health cards". However, these tables are published without warranty of any kind, either express or implied. The responsibility for the use and interpretation of the expanded tables and any product derived from them lies with the user. In no event shall the World Health Organization be liable for damages arising from their use.