
Subject: Query Formula breastfeeding median
Posted by [DHS user](#) on Mon, 28 Nov 2016 15:52:49 GMT
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We are working with DHS datasets, specifically about breastfeeding. We are calculating the exclusive breastfeeding median using the formula available in the page 124 of material "Guide to DHS Statistics" ($\text{median} = m_{i-1} + (p_{i-1} - 0.5) / (p_{i-1} - p_i) \times (w_i)$). Our doubt is how to calculate the median when the first proportion of breastfeeding (p_i) is lower than 50%. Besides, how to calculate when the proportion of breastfeeding in the last age range (4-5 months) is higher than 50%.
