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Subject: Antenatal Care

Posted by [Sarmin Aktar](#) on Wed, 03 Apr 2024 05:56:14 GMT

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Dear Sir,

Could you please help me how I can calculate quality-adjusted coverage at the population level for each ANC visit and by the source of ANC services, and inequity in this coverage using Bangladesh 17-18 data?

Please mention the variables that I should include for this.

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Subject: Re: Antenatal Care

Posted by [Bridgette-DHS](#) on Wed, 03 Apr 2024 15:03:31 GMT

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Following is a response from Senior DHS staff member, Tom Pullum:

Are you talking about "quality-adjusted" as in the hierarchy or cascade of effective coverage estimates (see <https://www.countdown2030.org/tools-for-analysis/effective-coverage-data-analysis-center>)? This requires combining DHS and SPA data.

DHS staff have prepared several reports on this topic (for example, <https://www.dhsprogram.com/pubs/pdf/AS84/AS84.pdf>). Your question goes beyond the scope of the user forum, but on our GitHub site you should be able to find the Stata programs prepared for Analytical Study 84, for example.

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