

---

Subject: Re: Place of delivery

Posted by [Bridgette-DHS](#) on Tue, 30 Nov 2021 15:27:35 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Following is another response from DHS Research & Data Analysis Director, Tom Pullum:

Unfortunately, I cannot get into the differences you are finding. I'm very interested in measures of concentration but can't go beyond the kind of support this forum is intended to provide. I'm not convinced that measures of concentration really do what you want. I would use logit regression, with PLD\_Grouped as the binary dependent variable, and wealth quintile, urban/rural residence, etc., as categorical predictors. The proportion of variation explained (one of the pseudo-R2 measures) and odds ratios are good ways to describe inequality. You can find other graphical methods, even something as simple as bar graphs, to show the results.

---