## Subject: IDHSSTRATA & IDHSPSU: Inconsistent Lengths Posted by Yawo on Wed, 04 Sep 2019 00:49:56 GMT

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## Hello:

Good evening - I am appending / pooling recent surveys from a number of African countries. I realized that the length of the key stratification variables: IDHSSTRATA and IDHSPSU are different betweeen countries.

According to IPUMS documentation, IDHSSTRATA is supposed to be a 9-character variable, while IDHSPSU is a 10-characters.

But as the following example shows, the character length differs among countries. Does the length have to be the same across countries? If so, how do I add or subtract characters?

Angola 2015: Idhspsu = 2401000001 Idhsstrata = 240100018

Lesotho 2014

idhspsu: = 42603000180 Idhsstrata: = 4260300016

Zimbabwe 2015

idhspsu: = 71606000390 Idhsstrata: = 7160600017

thanks - Yawo

Subject: Re: IDHSSTRATA & IDHSPSU: Inconsistent Lengths Posted by boyle014 on Wed, 22 Jan 2020 19:25:38 GMT View Forum Message <> Reply to Message

Dear Yawo,

Thanks for the question. We will make a change to these variable descriptions.

The lengths of the IDHSPSU and IDHSSTRATA variables do not matter. The important characteristic is that the variables uniquely identify primary sampling units or strata, respectively. This is not affected by their length.

Liz Boyle