Subject: Number of under five children in the family Posted by user on Fri, 16 Dec 2016 17:41:51 GMT

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Hello there.

I was trying to calculate the association between children's Height for age Z score and number of under five children in the family. When i tabulate the variable hv014, it gives following result:

number of children 5 and under (de jure) Freq. Percent Cum.

0 22,077 23.01 23.01 1 23,493 24.48 47.49 2 30,452 31.74 79.23 3 15,197 15.84 95.07 4 3,147 3.28 98.35 5 985 1.03 99.38 6 417 0.43 99.81 7 106 0.11 99.92 8 37 0.04 99.96 9 18 0.02 99.98 10 20 0.02 100.00

Total 95,949 100.00

In this case, what does the zero "0" number of children mean? if i want to categorize the response into "0" "1-2" and ">2" children how should i interpret the result? or should i simply exclude the observations with zero children in this case? Can someone please guide me on this? Any help will be really appreciated.

Thank you very much.

Best Regards