
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
