

## Re: two nominal variables

---

*Source:* <http://sci.tech-archive.net/Archive/sci.stat.math/2007-08/msg00161.html>

---

- *From:* David Winsemius <[doe\\_snot@xxxxxxxxxxx](mailto:doe_snot@xxxxxxxxxxx)>
  - *Date:* Wed, 08 Aug 2007 21:16:20 -0500
- 

Omar <[omarfdawood@xxxxxxxx](mailto:omarfdawood@xxxxxxxx)> wrote in  
<news:10012366.1186564612229.JavaMail.jakarta@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>:

Dear Experts,  
Good morning  
I have two nominal variables, one contain 18 labels and the second with 15 labels, it is a population data not sample, my question is, what is the right statistical technique that can be use? Many thanks.  
Omar

If it is "population data" then you do not need statistics. Only if you acknowledge that your data is a subset of possible samples from a larger population, rather than the entire population, will you have any reason to think statistically.

—  
David Winsemius