

Re: Statistics in Excel?

Source: <http://www.tech-archive.net/Archive/Excel/microsoft.public.excel.charting/2006-04/msg00289.html>

- *From:* Tushar Mehta <tmUnderscore200310@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Wed, 26 Apr 2006 08:01:10 -0400
-

If your data are organized in a tabular manner with 1 row per product, you should be able to answer both questions with a PivotTable. For Q1 #days would be the row field and count of product the data field.

For Q2 a cross-tab PT with the attribute of interest as the row field, the #days as the column field and count of product as the data field.

—
Regards,

Tushar Mehta
www.tushar-mehta.com
Excel, PowerPoint, and VBA add-ins, tutorials
Custom MS Office productivity solutions

In article <1146037973.637181.230720@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>, azspector@xxxxxxxx says...

I tried to do a search, but haven't found my answer. I am trying to run some statistics, and yes I have the Analysis tools installed.

I have a group of products that I want to do different things with. The 1st task is this:

I want to run #s and display a chart that will tell me how many days products have sat on the shelf. Each product has the # of days it was on the shelf— and multiple products have sat on the shelf for the same # of days (ie— 5 products took 3 days to sell, 2 products took 120 days to sell, etc). I want to see how many products sold for each count of days on the shelf. The end result will display a chart so I can see which products, on average, sat on the shelf the most often number of days, and how many days exactly that was. Notice— this is NOT displaying the products that took the longest to sell— it's displaying the 'sweet spot' of the majority of the products sold on day 47 or whatever.

Task 2—

I want to run #s to display comparison charts of various attributes.

Re: Statistics in Excel?

For example– the products that took the longest to sell compared to their individual weight. Or– which products sold the fastest compared to their color. Or– which products sell the fastest compared to their location in the store, etc. I think you get the idea.

It's been many years since I took statistical analysis in college, but Im sure it'll come back to me when I start seeing the answers here. Any help you guys can provide is EXTREMELY appreciated!
Thanks!