e.Query Quick Start Guide

Totals & Counts

e.Query allows users to count and sum fields. In order to use the sum function, your data fields must contain a number. If you are looking for a total number of cases, use the count function. The count function will add up the number of instances in a data field (in this case, the number of cases). Trying to sum the cases numbers won’t work, as it would be trying to add non-numeric values. For example, you cannot add S2021-0001 + P2021-0003, but you can count S2021-0001 as one case, and P2021-0003 as the second case, etc).

To count:

1. Go to the Commands menu, and select Add Computed/Inline
2. Under the Common Functions dropdown, select Count
3. Under the Count dropdown on the right, select the field you want to count (in the example below, it is Case\_Number, which will could the number of cases).
4. Click the Add button to the right 
5. Note the SQL statement that was populated in the box at the bottom. There should not be a need to change it
6. Click OK 
7. The Count will be added as a data point. In the example below, I moved it to the Group Footer, so the count of the cases will appear in the footer of each group 

