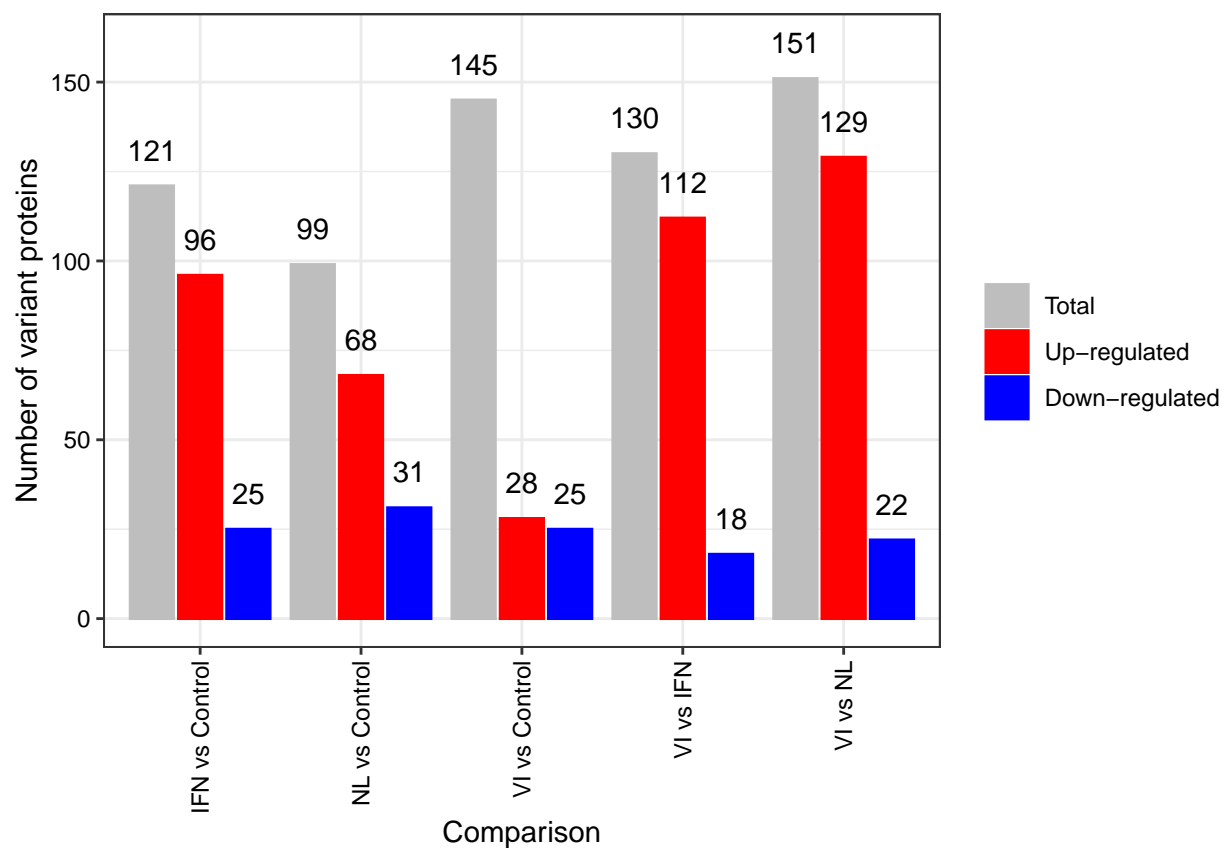


Graphs for Amita's paper - with data from U Laval

Karen Cristine Goncalves dos Santos

4/9/2020



To do the boxplot of the data before normalization, I got the normalization factors from page 3 of the report as I do not have the actual data before normalization. However, as the data was re-analysed, maybe those are not the right normalization factors.

| Sample | Normalization factors |
|--------|-----------------------|
| CTRL1 | 1.13 |
| CTRL2 | 0.96 |
| CTRL3 | 1.05 |
| IFN1 | 1.01 |
| IFN2 | 0.97 |
| IFN3 | 0.95 |
| VI1 | 1.08 |
| VI2 | 0.97 |

| Sample | Normalization factors |
|--------|-----------------------|
| VI3 | 1.01 |
| NL1 | 1 |
| NL2 | 1 |
| NL3 | 1 |

