

1. The following [dataset](#) concerns a government experiment administering a serum to give people superpowers. Please answer the following questions. Submit an ipython notebook and a PDF that answers the questions and shows your work.
 - a. How many people got super powers with the serum, vs how many people got them naturally?
 - b. Does the serum cause superpowers? How confident are you?
 - c. The serum sometimes causes horrible mutations. Who should avoid the serum?
2. The following datasets are based on popular media. Each has something obviously strange about it. Identify the way in which the dataset is unusual. For each, please submit an ipython notebook, explaining what is unusual about the dataset, with supporting Pandas code and at least one visual (for example, a histogram or a box and whisker plot). Please also submit a PDF.
 - a. [A dataset of crime statistics from a particular region.](#)
 - b. [A dataset of demographic info](#)
 - c. [A dataset of information about people's job satisfaction](#)