## Group 2: Antonio Moore, Thomas Cowart, Evgeni Resh, Matthew Riley

## **Kaggle - Daily Food & Nutrition Dataset**

You are picking a good dataset for the project.

Here is my feedback on your questions:

## **Primary Research Questions:**

The following is the most general question and should be used as your driving question:

1. "How do different nutritional factors impact daily calorie intake, and what trends can be observed across different food groups?"

I do like this question as an analysis/modeling question. However, you need to define what is considered a healthy /unhealthy eating behavior.

Maybe you can do some additional research to create a new column in your dataset

3. "Can patterns in nutrient intake help identify potentially unhealthy eating behaviors across users?"

## **Specific Analysis Questions**

As you indicated, the first 5 questions are the part of the core of the data analysis.

The other questions are similar to your question 3 (from previous section) and focus on prediction and data modeling. I see some overlap in those questions. They are interesting and I recommend you try to pick a couple of them which can be used for the data modeling section of the project. We will cover data modeling towards the end the semester.

In addition, I was also told that **Matthew Riley** will be leaving the group. Please, let me know if it is not correct.