

Assigned Reading for Week 1 Wednesday

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Please take a look at the following readings before class. Make sure to write down any questions you have about them.

- 1) Genome Wide Association Studies: <https://www.genome.gov/20019523/>
- 2) Help Me Understand Genetics <https://ghr.nlm.nih.gov/primer/> (click on “genomic research”, I’ve also put a copy in the **1.2/readings** folder) Read the following sections:
 - “What are the next steps in genomic research?”
 - “What are Single Nucleotide Polymorphisms?”
 - “What are Genome Wide Association Studies?”:
- 3) Understanding Odds Ratios, Sainani (in **1.2/readings** folder)