

# Issues

- Translation
  - Efficacy/adverse reactions
  - Risk/resilience/outcomes
  - Modification of
    - “Mendelian disorder”
    - Oligogenic diseases
    - Complex diseases
- Study design (next session) & Bandwidth of project
  - Case/control
  - Incidence

# Issues cont.

- Genetic architecture
  - Rare variation
    - Large sample sizes
    - Methods still under development
    - Determine boundaries with test studies
  - Higher order models
    - Modifiers, epistasis etc
    - Systems biology

# Issues cont.

- Genetic Architecture
  - Related phenotypes