# TITLE OF INTERESTING PROJECT – PROJECT OUTLINE

Student Name

**Presentation Date** 

#### RESEARCH QUESTION: WHAT ARE YOU ASKING IN THE PROJECT & WHY THAT MATTERS

- This paper aims to measure uses for olive oil throughout the Mediterranean world
- The paper asks how many liters of olive oil are consumed on average per adult across 12 Mediterranean countries.
- The paper also constructs average oil consumption over time, from 1910 to today.
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### POSITIONING: WHAT WE ALREADY KNOW & WHAT WE DO NOT YET KNOW

- Previous research focused on consumption of tomatoes and cheese in the Mediterranean world
  - Basis of Mediterranean diet (Reference 1, Reference 2)
- But it was not known how much olive oil was consumed
  - Altough olive oil has desirable medicinal properties (Reference 3)
- The paper therefore adds information on consumption of key ingredient of well-known diet to the literature

## RESEARCH METHODOLOGY: HOW YOU WILL ADDRESS THE RESEARCH QUESTION

- 1. Compute the number of liters of olive oil consumed per country
- 2. Assess the number of adults consuming olive oil
- 3. Repeat for all 12 countries and all years
- 4. Develops new formula to aggregate consumption:

$$1 + \lambda \exp\left(\frac{\beta}{\alpha^2}\right) = \max_{t \in \mathbb{R}} \left(x(t) - y(t) + z(t)^2\right) - 2\exp(\Gamma)\exp(\zeta)\exp(\kappa)$$

#### OVERVIEW OF WHAT YOU HAVE SO FAR

- Overview of data
- Overview of model
- Overview of code
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#### **CONCLUSION: HURDLES & NEXT STEPS**

- Hurdle 1: No data on olive oil consumption in Egypt
- Hurdle 2: Difficult to find population data for Italy and Portugal during
  World War 1 & 2
- Hurdle 3: Aggregate formula does not work well if population sizes vary significantly
  - Direction of the bias?
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