## **Our Data Science Framework**

PROBLEM IDENTIFICATION: THEORIES AND WORKING HYPOTHESES

DATA DISCOVERY [INVENTORY | SCREENING | ACQUISITION]

DATA INGESTION AND GOVERNANCE

## **DATA WRANGLING**

**PROFILING • PREPARATION • LINKAGE • EXPLORATION** 

FITNESS-FOR-USE

STATISTICAL MODELING AND ANALYSES

**COMMUNICATION AND DISSEMINATION** 

ETHICS REVIEW

Data science must emphasize problem identification, data discovery, fitness-for-use, and ethics.