

RESEARCH ADVISORY COMMITTEE

Meeting Minutes

Date: August 16, 2019

Time: 1:00 – 2:00 PM

Place: Conference Room A324

Members present: Chair: Jeff Burgess, Melanie Bell, David Marrero, Robin Harris, Scott Carvajal, (Admin: Suzanna Trejo) **(Absent:** Cyndi Thomson (sabbatical) Doug Taren

Presenter: Kate Ellingson

1. Presentation of AIMS page

- a. R01 proposal, through AHRQ (same format as NIH antimicrobial/fungal diseases (valley fever)
- b. CDC project with Banner
- c. AHRQ Officer informed Kate that she should focus on the significance and why it's a national issue

2. Comments from Committee

- a. Melanie: Helen Zhang at the UA in the Math Department conducts “machine learning”/ artificial intelligence (AI) – talk to her and mention that Melanie suggested to talk to her and possibly be a consultant on this project
- b. What's the broader scope of the significance of this project?
- c. Start small and make that a “model” then discuss the significance for the broader scope
- d. Include “machine learning” into the AIMS page
- e. Maybe can use the CERNER data warehouse (data already collected)

ACTION ITEMS:

- 1. Suzanna – send comments from Scott to Leslie – done!