

RESEARCH ADVISORY COMMITTEE

Meeting Minutes

Date: October 15, 2019

Time: 2:00 – 3:00 PM

Place: Conference Room A324

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

*Note: Jessica Moon from UA-RDS Office has joined the committee

Two Separate Presenters: (1) Duke Duncan and (2) Jin Zhou

1. Duke Duncan – Presentation of AIMS page

- a. Presenting a pilot and feasibility study
- b. Project details
 - i. At birth growth charts – signs of early obesity
 - ii. Doctors not educated on nutrition so they don't educate the parents
 - iii. Give parents the growth charts to take home and monitor their infants
 - iv. Developed an app for the chart too

2. Comments from Committee

- a. Need feasibility outcomes and the pilot information needs to be a bit more clear at the beginning of the AIMS
- b. The idea is one thing but the application will be completely different
- c. Need to state why the technology is relevant

1. Jin Zhou – Presentation of Resubmission of R21

- a. Received a high score but not funded
- b. BIO LINK: analyze glucose, cardiovascular outcome, blood sugar management and other biomarkers
 - i. Predictors for diabetes complications
- c. Secondary data analysis
- d. Rapid glucose fluctuation is associated with cardiovascular disease

2. Comments from Committee – none recorded