

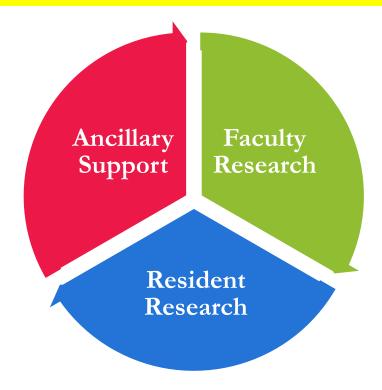
# Department Research Journey

Lessons Learned

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8/28/2020

## Research and Publication Core Group



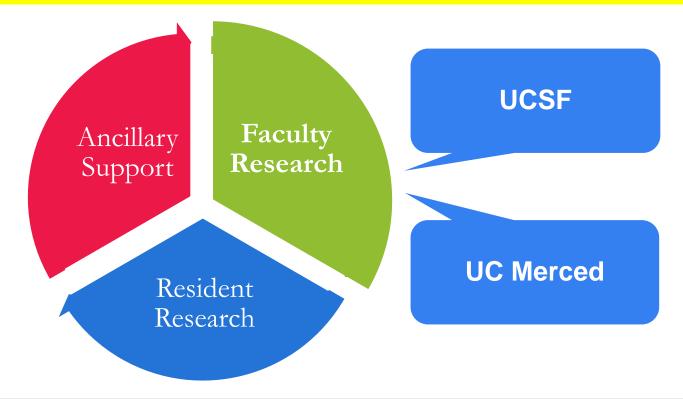


## Faculty Research

- Faculty Survey (Summer 2019)
  - Understand the landscape and interest of Faculty
  - Define key themes and strength of Department
- Community pediatrics particularly Pediatric rural health
- Identify mentors for residents
- Faculty retreat—focused session on research



### Research & Publication Core Group: Outreach Collaboration





### **UCSF** Collaboration

#### **Clinical Translational Science Institute**

 California Initiative to Advance Precision Medicine Grant to address adverse childhood experiences (ACES) and toxic stress

#### Proposal:

Prenatal substance exposure and the impact on maternal-infant stress

- To understand optimal approaches for newborns with substance exposure
- To evaluate the relationship between maternal-infant stress and various biomarkers for stress and growth



### UCSF Collaboration

#### **Clinical Translational Science Institute**

US Centers for Disease Control and Prevention Grant

#### Proposal:

- Parent-adolescent partnership and sexual health service
- Qualitative research and pilot testing and refinement of resources and communication channels
- Foster parent-adolescent partnership to positively facilitate sexual health service



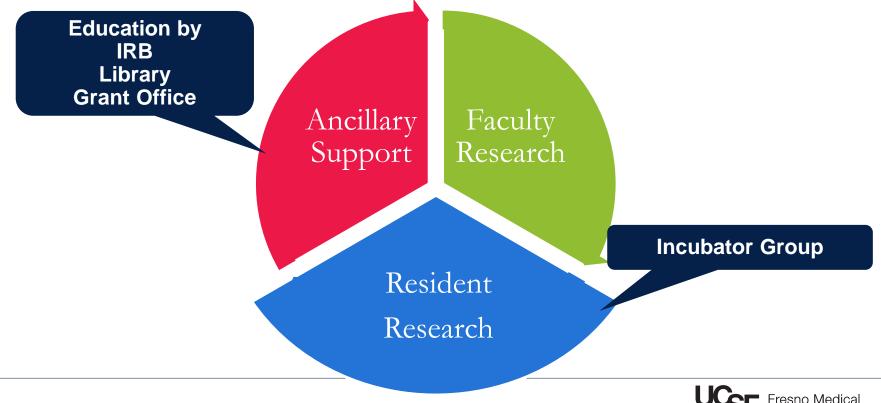
### **UC Merced Collaboration**

#### **Health Science Research Institute**

- Meet and Greet conducted
- Tobacco screening for youth
- Housing security and pediatric health
- Statistic support for our resident's journal club



## Research and Publication Core Group



### Resident Research/QI Presentation

Western Medical Research Conference, Carmel, CA

- Ramin Azhir, MD
- Ming Cai, MD
- Shidong Chen, MD
- Derek Corpus, MD
- Ozge Dogan, MD

- Kali Hockett, MD
- Allie Johnston, MD
- Cindy Nguyen, DO
- Jasmin Persch, MD

