

Pharmacy Student Summer Research Fellowship Proposal for 2021

FACULTY INFORMATION:

NAME: Megan Smith

DEPARTMENT: Department of Pharmacy Practice

LOCATION: LR or NW

PROJECT INFORMATION:

TITLE: Community Pharmacy Practice Transformation Initiative: *Evaluating the Initial Year 1 Flip the Pharmacy and Arkansas CPESN*

LOCATION OF THE PROJECT: LR – can be done completed remotely/virtually

BRIEF DESCRIPTION OF THE PROJECT:

To describe the pharmacist-provided patient care and participant experiences throughout Year 1 of the Flip the Pharmacy program and initial assessment of patient care provided by Arkansas CPESN pharmacies.

Flip the Pharmacy has engaged over 500 community pharmacies and successfully completed Year 1 of the initiative. There has been tremendous learning among the teams through the learning/sharing collaboratives, incorporating best practices into the FtP curriculum. Now is the opportunity to describe the collective impact of the work of the pharmacy teams through analyzing the eCare Plan data to characterize the patient care provided and to collect feedback from network administrators about Year 1 of Flip the Pharmacy.

There are 3 overall objectives for this project:

Describe the work of the pharmacists utilizing eCare Plan available data (FtP year 1). We will utilize the currently available eCare Plan data reports for the Flip the Pharmacy Year 1 pharmacies

Pharmacist/Network Facilitator key informant interviews. We will invite CPESN Network Facilitators to participate as key informants for up to 20 individual interviews.

Create a framework to support broad use and assessment of eCare Plan data nationwide. Based on the learning through analyzing Year 1 Flip the Pharmacy data and discussions with stakeholders, we will collectively develop a framework to guide future (non-payer) eCare Plan data analyses.

STUDENT'S RESPONSIBILITIES-DUTIES IN THE PROPOSED PROJECT:

- Helping to analyze and summarize patient care data via eCare plans
- Evaluate data to look at new questions or areas to investigate further
- Assist with analyzing key informant interviews
- Creating and aiding in presentations, poster and/or manuscript

ESTIMATED TIME FOR PROJECT COMPLETION: __10_ weeks

DOES THE WORK INVOLVE ANIMAL RESEARCH? YES -----
NO --XX--

ORAL/POSTER PRESENTATION OPPORTUNITY: Absolutely – AACP Annual Meeting
and NCPA Annual Meeting

MANUSCRIPT SUBMISSION: Possible journal names for this work to be submitted:
Journal of American Pharmacists Association
Implementation Science