# Emergency Department Research Associate (EDRA) Program – Not Just for Emergencies

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#### Goals

**Historical Context Program Overview** Who What Why Training Program **Program Costs** 



# History

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## History

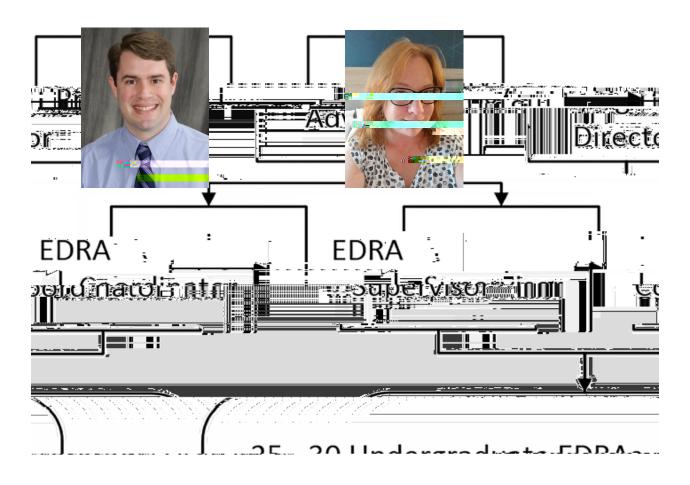
In the past 10 years nearly 30,000 study participants have been enrolled by our EDRA program at URMC into a wide variety of research studies.

EDRAs responsible for URMC being among the top enrolling institutions in many recent multienter studies in which we participate.

We have successfully enrolled participants at SMH, HH, Noyes, and URMC Urgent Care Facilities



## So who are we...





## What do we do, and how do we do it'

Our EDRA program is a university rvice center, with funding received from investigators

Costs consist primarily of administrative effort, EDRA wages, and training expenses, resulting in a calculated <u>fixed</u> hourly rate for program utilization



#### How do we do it?

EDRAs use therackboardon Epic to screen patients for initial eligibility

EDRAs careither obtain



Responsibilities of our EDRAs following the consent process are <u>highly variable</u> and depend ostudy need

Contact the study team to hand off the consented patient

Or performstudy procedures

Administer surveys on paper REDCap

Obtain specimens (e.g., nasal swabs, saliva, blood)



## Why recruit in thæD?

Diversity of patientopulation

Diversity of enrollers

Diversity of chief complaints & acuity

Open24/7 with active coverage6/7

Accessto bothadmitted and discharged patients



## But My Study isn't about Emergencies

Everyone uses the ED at some point!

We recruit for studies involving almost any healthated condition including Public Health, Behavioral Health, Primary Care, Prevention, and all Medical Subspecialties



## **EDRA Training**

Pre-requisite 4 credit undergraduate course



#### So... what does this cost?

Our program does cost more than volunteershe cost varies tremendously based on your needs

Current projects (14) average \$1,200/month

Relative to hiring research assistants, the program is extremelycost effective

Almost always less expensive than hiring research assistants to enroll 16 hours a day/7 days a week (2.8 FTE)

Already trained and monitored

Able to sign a contract and begin enrolling within weeks Umbrella RSRB approvateans you do not need to add 40 enrollers to your RSRB protocol, just reference the Umbrella Protocol in your application



#### Questions?

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Contact us for more information

EMResearch@urmc.rochester.edu

**EDRA Program Website** 

