

UR Health Research 2.0

Carrie Dykes, PhD

UR CTSI Director of Research Services

UR Health Research



URHealthResearch.urmc.edu

Current website

Health Research & Clinical Trials

Carefully conducted clinical trials are the safest and fastest way to find effective vaccines, treatments, and new ways to improve health. The University of Rochester Medical Center is currently conducting several clinical trials that are in need of volunteers.

Learn about studies for all diseases and conditions below.



What is Health Research?

[Browse our frequently asked questions](#) for more information.

Get your questions answered



Find a Study

[Search for currently open studies](#) by disease or condition.

View our open clinical studies



Volunteer

[Add your name to our registry](#) to be contacted for future studies.

Make a difference

Research: UR Health Research

[URMC](#) / [Research](#) / [Health Research](#) / [Clinical Trials](#)


[Make a Gift](#)

Clinical Research & Trials

A clinical trial is a research study involving human volunteers, and is designed to answer specific health questions. Carefully conducted clinical trials are the safest and fastest way to find effective treatments, and new ways to improve health.

You can search for all studies that are currently enrolling participants at the University of Rochester by typing in keywords in the search box below. If you don't find a study that interests you right now, consider signing up for our [Volunteer Registry](#), which will notify you of future studies.

Search Clinical Trials and Research Studies

 [View All Clinical Studies](#)[Studies for Healthy Volunteers](#)[Cancer Research Studies](#)

Contact Us

For more information or questions about clinical research and open trials, please call us at (585) 758-7877.

Frequently Asked Questions

For answers to the most frequently asked questions visit our FAQs page.

[View FAQs](#)

Health Encyclopedia

Explore health topics, conditions, and terminology.

[Search Encyclopedia](#)

Backend- Clinical Studies Admin

Clinical Studies admin

Login

URMC-SH account:



Password:



The Problem

Designed using the .NET developer platform on a legacy server

Security vulnerabilities and will need to be replaced

New platform needed

Opportunities for improvements

Potential Features of new platform

At minimum we will keep what we get

- UR Health Research branded design
- Study listing will include minimum set of data
 - Title, description, study team contact information, PI, what is involved, compensation, pre-screening surveys,
- New features any solution will have
 - eligibility, tagging and categorizing studies, administrative reporting, team view of interested participants, training

3 current solutions

Feature	Study Pages	U. Michigan Tool	RAIT in-house solution
Cost	\$\$\$\$\$	\$	\$\$\$
Customization ^a	✓	Limited to branding only	✓

Study Pages Demo

We need your input to decide.

Thinking about how you currently manage the pre-enrollment process of study participants, what would you want the platform to be able to do?

If someone expresses interest in your study, do you:

- a) track them using an online (REDCap) database
- b) track them with excel spreadsheets
- d) use a different tracking tool
- c) Send screening appointment reminders
- e) track them from expression of interest to enrollment
- f) track them from expression of interest to completion of study

Help us decide on the most important features

Rank in order the importance of the following starting with the most important to the least important:

- a) A study listing page that can hold study specific pictures vs one standard picture for all studies
- b) A study listing page that can hold study specific videos
- c) The ability to link the study listing page with the PI's CV webpage
- d) An online form for participants to express interest in a study vs them calling or emailing the study team.
- e) A ticker that shows the number of people who have expressed interest in the study.
- f) A study listing page that shows a Google map of the location.
- g) The ability for AI to generate other recruitment materials from the website content: QR code for flyers, Facebook ads, Google word ads, flyers

Help us decide on the most important features

Rank in order the importance of the following starting with the most important to the least important:

- g) A tracking portal for participants, where you can see as a team who has been contacted.
- h) the ability to manually add patients to the portal that are approached in the clinic
- i) The ability to text interested participants through the portal.
- j) The ability to enter visits into a calendar and text reminders to enrolled subjects.

CTSI Research Participant Registry

- Registry of 15,418 participants
- 9,930 subscribed to weekly emails
- Age, Race, Ethnicity, Gender
- No Health information collected

Study Pages

ResearchMatch.org

- Registry of 2,805 participants
- Works like Match.com
- Collects health information

U. Michigan

On a scale of 1 to 5 where 1 is not important and 5 is very important, indicate how important it is to have :

a) health information collected on each person who joins the participant registry

On a scale of 1 to 5 where 1 is not important and 5 is very important, indicate how important it is to be able to:

a) search for eligible registrants directly rather than using CTSI staff

Future developments

Solution could include AI that converts study descriptions to plain language.

How confident are you in writing study descriptions in plain language?

- a) very confident
- b) somewhat confident
- c) not at all confident

Would you use a new platform?

No integrations with OnCore or Click

Study teams create their own study pages and track their own participants.



CTSI

CLINICAL & TRANSLATIONAL
SCIENCE INSTITUTE

MEDICINE *of* THE HIGHEST ORDER