The Regenstrief Institute was founded by the front-loading "Dishwasher King" Sam Regenstrief in 1969 on the campus of Indiana University Purdue University in Indianapolis.

We are a people-centered research organization creating pathways for better health.

25%

Reregstrief Institute, along with Partners, the Vettrans AFairs (VAL) and the University of Utah are responsible for most (approximately 25%) of the medical literature linking electronic medical records (EMR) to improved patient outcomes.

In fact, greater than 75% or 54 of 74, of the high-quality literature on EMR efficacy research came from the group above including R.

Many "firsts" have been developed at Regenstrief at the intersection of healthcare and technology.

1

RI was the second EMR developed in the country but the first CPOE system.

2

Dedicated clinicians on the Teaching EMR.

Over 60

Clinicians and researchers at the institute have made themselves available to advise on strategy, curriculum, technology, and healthcare advancement for the Teaching EMR.

Critical evaluation tools inside the EMR tracks the actions of users. Mapping user activities to entrustable behaviors provides a methodology for educators to assess user competence in the meaningful use of EMR’s and medical decision making longitudinally.

The Teaching EMR is designed to safely allow students to virtually care for patients with tools they will use one day as practicing clinicians.

Extensive de-identified and misidentified patient database computerized order entry system, and tools to deliver educational content to learners in innovative ways.

Indiana University School of Medicine received 1 of 11 of the American Medical Association’s (AMA) Accelerating Change in Medical Education (ACME) grants for our virtual health system—Teaching EMR.