

# Multi-site Transgender and Non-Binary Surgery (TRANS) Registry

## WHAT IS THE RESEARCH DATA WAREHOUSE (RDW)?

The RDW is a repository of Epic data from patients and research subjects. It provides access to over 2.5 million patient records with 20 million patient encounter records and more than 40,000 data points. This repository can be used by OHSU investigators for research purposes.

## PROJECT DESCRIPTION

The TRANS Registry is a multi-site, prospective, observational registry of individuals seeking gender-affirming vaginoplasty and vulvoplasty. The electronic health record-enabled infrastructure (from the RDW) allows patients and clinicians to contribute longitudinal outcomes data, including patient-reported outcome measures and clinical data.

## STAKEHOLDERS

The TRANS Registry was created through collaboration with trans and gender diverse community stakeholders, clinicians, clinical support staff, EPIC for Research, and members from the OCTRI Informatics Research Data Warehouse and REDCap teams.

## PROJECT OUTCOMES

TRANS Registry infrastructure will allow the research team of Dr. Geolani Dy, Associate Professor of Urology in the OHSU School of Medicine, to answer questions about gender-affirming surgery outcomes that are meaningful to patients, clinicians, and healthcare systems.

## COLLABORATOR COMMENTS

*"The OCTRI Informatics team has been vital to the creation of this registry."*

– Dr. Geolani Dy

## QUESTIONS?

To learn more about this work or to get help with your project, please reach out to the OCTRI Navigator: [octri@ohsu.edu](mailto:octri@ohsu.edu).