**WHAT IS IT?**

The Human Tissues and Organs for Research Resource (HTORR) is an NIH U42 funded program within the National Disease Research Interchange (NDRI), a not-for-profit organization whose mission is to provide human organs and tissue to biomedical researchers.

**HOW IS IT BENEFICIAL TO RESEARCHERS?**

**Sample Diversity**

NDRI is able to obtain biospecimens from all body systems from a diverse pool of normal and diseased donors.

**Project-Specific Collection Protocols**

NDRI utilizes project-specific collection protocols and customizable preservation formats including fresh, frozen snap frozen, FFPE, Fixed, OCT, slides, and researcher supplied media.

**24/7 Distribution**

Our access to nationwide organ and tissue donation programs enables us to obtain and distribute biospecimens that meet the experimental needs of each research project.
Approved researchers for HTORR include investigators from:

- Academic Institutions
- NIH Institutes
- Other Federal Agencies (DOD, FDA, etc.)
- Private Foundations

**Application Process**

1. Researcher submits Feasibility Application
2. NDRI Feasibility Committee determines feasibility of request
3. If feasible, researcher completes Project Development Application
4. NDRI develops customized tissue recovery protocol
5. Researcher reviews and approves protocols
6. NDRI activates protocols to begin donor screening

**WHO CAN BENEFIT FROM THIS PROGRAM?**

HTORR is supported by the NIH’s Office of the Director, Office of Research Infrastructure Programs (ORIP). Co-funding institutes include:

- National Eye Institute (NEI)
- National Heart, Lung, and Blood Institute (NHLBI)
- National Institute of Allergy and Infectious Diseases (NIAID)
- National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS)
- National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

Researchers funded by these institutes receive reduced sample fees, subsidized by their funding institution.

**Academic Institutions**
- National Eye Institute (NEI)
- National Heart, Lung, and Blood Institute (NHLBI)
- National Institute of Allergy and Infectious Diseases (NIAID)
- National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS)
- National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

**Private Foundations**

Start here by completing a Feasibility Application:

Scan the QR Code to learn more or visit ndriresource.org

HTORR is supported by the NIH’s Office of the Director, Office of Research Infrastructure Programs (ORIP). Co-funding institutes include:

- National Eye Institute (NEI)
- National Heart, Lung, and Blood Institute (NHLBI)
- National Institute of Allergy and Infectious Diseases (NIAID)
- National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS)
- National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)