



Online Ethics Center  
FOR ENGINEERING AND SCIENCE

# Challenges and Opportunities in Using Residual Newborn Screening Samples for Translational Research: Workshop Summary

## Year

2010

## Body

Newborn screening samples are used to test more than 4 million infants each year for life-threatening diseases that are treatable if found at birth. These specimens also represent a potentially invaluable resource for public health and biomedical research. The IOM held a workshop to examine issues surrounding the use of residual specimens for translational research.

[Read \*Challenges and Opportunities in Using Residual Newborn Screening Samples for Translational Research: Workshop Summary\*.](#)

## Rights

Use of Materials on the OEC

## Resource Type

Expert Reports

## Parent Collection

The National Academies Press: Proceedings and Other Reports

## **Topics**

Conflict of Interest  
Emerging Technologies  
Human Rights  
Human Subjects Research  
Privacy and Surveillance  
Public Well-being  
Responsible Innovation  
Security  
Social Responsibility  
Vulnerable Populations

## **Discipline(s)**

Life and Environmental Sciences  
Research Ethics

## **Publisher**

National Academies Press  
Authoring Institution  
Institute of Medicine