

# Integrated Biorepository



## The Best Outcomes Begin with the Best Samples

### Over a Decade of Excellence in Clinical Trials Management

At Gentris we recognize that every biospecimen represents a patient, and believe each has the potential to advance medicine. Because clinical samples are such a valuable asset, we take great care to preserve their integrity. Partnering with Gentris will ensure that your samples are maintained in a way that gives your clinical studies the best chance of success.

Quality, expertise, and customer satisfaction drive Gentris' core business model for our CAP-accredited Integrated Biorepository. We provide seamless and dynamic coupling of comprehensive project life cycle management, and full logistical support with the power of tested platforms for sample extraction and purification, genotyping, gene expression analysis, and highly customized pharmacogenomics (PGx) applications and expertise.

Biospecimens contain vast amounts of information that can advance clinical research. Gentris preserves these precious samples and enhances their value by integrating validated sample management capabilities with dependable laboratory services. In doing so, Gentris partners with clients to create efficient and effective solutions that will help propel clinical research efforts forward.

### A Complete Solution

- ▶ **Complete Logistics**
  - Worldwide shipping, coordination, monitoring
  - Guidance on sample collection
  - Accurate chain-of custody, sample reconciliation
- ▶ **Compliance**
  - CAP-accredited, CLIA, ICH E15, ISBER compliant
  - Triple redundant security & monitoring systems
  - Supports sponsor's regulatory obligations
- ▶ **Sample Inventory**
  - Integrated sample receipt, accessioning, tracking, LIMS
  - Full scale nucleic acid services
  - Sample aliquoting and anonymization
- ▶ **Sample Management Expertise**
  - DNA
  - RNA
  - Blood
  - Plasma
  - Serum
  - Saliva
  - Urine
  - FFPE
  - Cell Pellets
  - Fresh Tissue
  - Buccal Cells
  - Bone Marrow
- ▶ **Additional Genomic Biomarker Services**
  - Genotyping
  - Gene Expression
  - Next Generation Sequencing
  - Custom Assay Design
  - Consulting Services

# The Gentris Advantage

Because Gentris is committed to maintaining the highest regulatory and quality standards, we participate in the College of American Pathologists (CAP) Biorepository Accreditation Program. This program drives the adoption of best practices and evidence-based standards that ultimately improve the quality of stored samples. Our experienced Integrated Biorepository team continually refines our internal processes and procedures in order to remain on the cutting-edge of the biobanking industry. Together, we are turning the promise of pharmacogenomics in clinical practice into a reality.



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