

Clinical & Patient Sample Collections

BioreclamationIVT continues to expand its proprietary IRB approved network of specialty physician sites accessing high quality, consented clinical research samples and data for our clients.

- Existing clinical sample bank
- Network of IRB approved collection sites and standardized protocols
- Customizable collections:
 - Donor recruitment
 - IRB approved protocols
 - Data Collection

Quality + Streamlined Service

- ➔ Same day collection and shipment of time sensitive blood samples and PBMC isolations.
- ➔ Ask for a customized inventory report to select samples from our extensive on-site clinical sample repository, or visit our website for a current listing.

Additional Services for Normal & Clinical Samples

- Specimen data provided electronically
- PBMC Isolations (Ficoll Gradient)
- Flow Cytometry
- Cell Counting
- Leukopaks
- Buffy Coats
- Human Tissue Sourcing
- Diagnostic Testing on Samples

Customization

Patient Inclusion/Exclusion Criteria

BioreclamationIVT can prospectively collect patient samples that meet your study requirements. Inclusion and/or exclusion criteria can be specified such as age, gender, disease stage, treatments, etc.

Longitudinal Studies

BioreclamationIVT can collect samples from the same donor at multiple time points.

Matched Sets

BioreclamationIVT can collect multiple matrices from a single donor.

Processing/Labeling

- Customized processing at the time of collection
- Aliquot into any volume
- Barcoded labels can be customized and include client provided ID numbers

Anticoagulants | Vacutainers

Both blood and plasma samples can be collected with the anticoagulant of your choice and the use of specific vacutainers can be requested.

Patient Populations

Oncology | Hematology

Leukemia

Solid Tumors

Lymphomas

Carcinomas

- Bladder
- Brain
- Breast
- Cervical
- Colorectal
- Endometrial
- Head & Neck
- Kidney
- Liver
- Lung
- Ovarian
- Pancreatic
- Peritoneal
- Prostate
- Renal
- Stomach
- Testicular
- Throat
- Thyroid
- Uterine

Autoimmune | Rheumatology

- Crohn's Disease
- Fibromyalgia
- Gout
- Inflammatory Bowel Disease
- Lupus Nephritis
- Multiple Sclerosis
- Osteoarthritis
- Osteoporosis
- Polymyositis
- Psoriasis
- Psoriatic Arthritis
- Rheumatoid Arthritis
- Scleroderma
- Sjogren's Syndrome
- Systemic Lupus Erythematosus
- Ulcerative Colitis

Cardiovascular

- Atrial Fibrillation
- Atherosclerosis
- Congestive Heart Failure
- Coronary Disease
- High Cholesterol
- Hypertension

Dermatology

- Atopic Dermatitis (Eczema)
- Melanoma
- Psoriasis
- Skin Cancer

Endocrinology

- Type I & II Diabetes
- Diabetic Neuropathy
- Growth Hormone Deficiency

Gastroenterology

- Celiac Disease
- Crohn's Disease
- Gastroesophageal Reflux Disease
- Irritable Bowel Syndrome

Infectious Disease

- Hepatitis
- HIV
- Influenza

Nephrology

- Chronic Kidney Disease
- End Stage Renal Disease

Neurology

- Alzheimer's Disease
- Amyotrophic Lateral Sclerosis
- Dementia
- Multiple Sclerosis
- Parkinson's Disease

Ophthalmology

- Wet & Dry AMD
- Retinal Vein Occlusion
- Retinopathy

Pulmonary

- Allergy
- Asthma
- COPD
- Cystic Fibrosis
- Pneumonia

Normal Controls

- Pediatric Normals
- Adult and Elderly Normals
- Vaccine Recipients
- Pregnancy Donors

Delinked Remnant Specimens

BioreclamationIVT can collect IRB approved delinked remnant specimens according to matrix type, as well as lab results:

Matrix Type

- Serum
- Plasma
- Whole Blood
- Cerebrospinal Fluid
- Sputum
- Bronchial Lavage
- Amniotic Fluid

Lab Results

- RF / CRP / dsDNA
- Growth Hormone
- Sepsis
- Bilirubin
- Troponin
- Lipid Values
- T3 / T4
- TSH
- ALT / AST
- Creatinine
- HIV / HBV / HCV
- Total Protein
- Glucose
- PSA / CA 125 / CA 19-9
- IgE / IgG

+ Many Additional Samples

Available Matrices

- Serum
- Plasma
- Whole blood
- PBMCs
- Cerebrospinal Fluid
- Urine
- Sputum
- Bronchial Lavage
- Saliva
- Milk
- Nasal & Throat Swabs
- Nasal Wash
- Biopsy Tissues

➔ **These lists are not all-inclusive. Please contact us if your study requires other sample types.**

For Inquiries: North America
T +1 516 483 1196 F +1 516 483 4683 E customerservice@bioreclamationivt.com
Europe
T +49 2131 7503 30 F +49 2131 7503 39 E customerservice@bioreclamationivt.com

 **BioreclamationIVT**
The complete resource for all biologicals