

Accelerating Autoimmune & Inflammatory Research

Leaders in Patient Recruitment, Biospecimen Collection and Laboratory Services

Better Studies, Better Outcomes

We are committed to helping researchers like you advance treatments for those suffering from often chronic and disabling autoimmune and inflammatory conditions. Our access to a nationwide network of engaged patients and healthy volunteers ensures you will find and retain the participants you need, while our fully integrated services streamline study logistics-saving you time and resources, while maximizing your project's potential.

- Alopecia Areata
- Ankylosing Spondylitis
- Asthma and Allergies
- Atopic Dermatitis
- Behcet's disease
- Celiac Disease
- Chronic Inflammatory Demyelinating
- Chronic Obstructive Pulmonary Disease (COPD)
- Chronic Inflammatory Demyelinating Polyneuropathy (CIDP)
- Crohn's Disease
- Lupus Nephritis
- Myasthenia Gravis
- Myositis
- Osteoarthritis
- Pemphigus and Pemphigoid
- Primary Biliary Cholangitis (PBC)
- Psoriasis
- Psoriatic Arthritis
- Rheumatoid Arthritis
- Rosacea
- Sjogren's Syndrome
- Scleroderma
- Systemic Lupus Erythematosus (SLE)
- Ulcerative Colitis
- Vasculitis
- Vitiligo

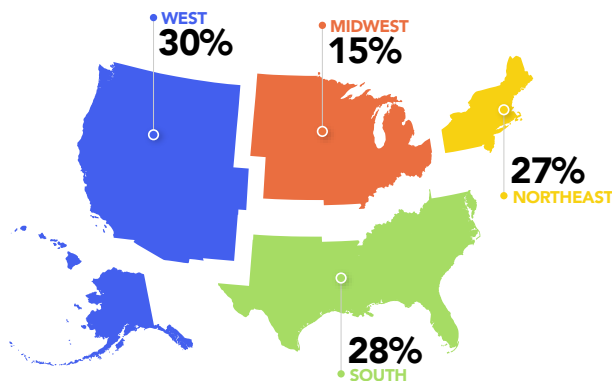
Sanguine's Expertise in Autoimmune & Inflammatory Research

>12,500









Patient Members

>175

Studies Completed



Our Top Features

-  Custom Study Design
-  I/E Criteria
-  Recallable Study Participants
-  Access to 70,000+ Patients
-  Medical Record-Verified Eligibility
-  Longitudinal & Event-Based Biospecimen & Data Collection
-  Fresh Biospecimen, Less Degradation
-  Lab Services
-  Data & Surveys

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Sanguine

Sanguine Services



Sample Type

- Whole Blood
- Serum
- Plasma
- Urine (Ex: Lupus nephritis)
- Skin Taping (ex: Atopic dermatitis)
- DNA/RNA
- PBMCs (+ Derivatives)
- Hair
- Stool
- Semen
- Nails
- Buffy Coat



Lab Services

- PBMC isolation
- Urine processing
- T cell isolation
- B cell isolation
- Natural killer cell isolation



I/E Criteria

- "Disease severity scores (Ex: DAS28 for RA, SLEDAI for Lupus)"
- No treatment
- Active (flare) disease
- Comorbidities



Lab Testing

- Disease Confirmation
- Covid-19 (PCR)
- Sickle Cell
- HIV/HPV/Hepatitis/Herpes Etc.
- BioMarker Quantification
- CBC, Platelett, & Diff
- CRP
- Cal-Protectin
- ANA
- RF (Rheumatoid Factor)
- Cytokine Panel
- BUN
- Urinalysis
- Thyroid Stimulating Hormone
- Lipid Panel
- LDH
- Genetic Analysis
- HLA Typing
- dsDNA
- RNA Vial Load Qaunitification



Data and Surveys

- SLEDAI scoring
- CDAI (Crohn's)
- DAS-28 (RA)
- SF-36
- HAQ-DI
- FACIT
- Bristol Scoring
- PRO
- Medical Records
- Demographics
- DAS



Study Design

- Flare events
- Longitudinal
- "Multicohort --> Similar mechanism (e.g. diseases of the complement pathway)"