Resource Summary Report

Generated by NIF on Apr 25, 2025

SpecimenCentral.com

RRID:SCR_003536

Type: Tool

Proper Citation

SpecimenCentral.com (RRID:SCR_003536)

Resource Information

URL: http://specimencentral.com/

Proper Citation: SpecimenCentral.com (RRID:SCR_003536)

Description: World's open biospecimen research database where biobanks and biomedical researchers meet to exchange human biospecimen needs and supply: whole blood, serum, plasma, solid tissue samples and more. The connection is accelerated so researchers save valuable time and money and tissue banks utilize inventory. The pace of specimen procurement remains unacceptably slow to the biomedical research community. Specimen Central is the foremost global resource to aid biomedical researchers in expediting their search for high quality human biospecimens, tissues, samples and specimens. They facilitate your search for blood, whole blood, buccal swab, DNA, RNA, protein, cell lines, plasma, serum, RBC, white cells, buffy coat, fluid, marrow, urine, stem cells, and solid tissue such as tumor, tumor and biopsy materials spanning all manner of common and rare pathologies and indications including Alzheimer's, basal cell carcinoma, bladder cancer, bone cancer, brain cancer, breast cancer, cerebrospinal fluid, amniotic fluid, colorectal cancer, colon cancer, hodgkins and non-hodgkins lymphoma, kidney/renal cancer, leukemia, liver cancer, lung cancer, melanoma, multiple sclerosis, myeloma neuroblastoma, neurodegenerative diseases, ovarian cancer, pancreatic cancer, prostate cancer, urinary cancer. This includes adult and pediatric indications. Specimen Central users specify a number of variables in their Specimen Requests, including preparation, preservation and handling requirements such as cryo-preserved, FFPE (Formalin-fixed paraffin-embedded), formalin, frozen, refrigerated, OCT, snap frozen, paraffin block, fresh, prospective, autopsy or cadaveric, etc. Many users require clinically annotated date associated with their specimens, as well as documentation of IRB or ethics committee approval and informed consents. For Researchers Most specimen databases require researchers to waste time and effort entering lengthy registrations and search gueries that yield poor results, if anything. Specimen Central solves this problem by having tissue banks search for you. From years to months, months to weeks, and weeks to days, Specimen Central seeks to reduce delays and costs in the research & development life cycle by expediting connections between demand and supply. For Biobanks The capital costs of maintaining a biobank infrastructure are substantial and growing. Biobanks use Specimen Central as a marketing tool to augment their business development efforts. By routinely checking Specimen Central's Specimen Requests, biobanks can uncover market demand for their inventories and develop new connections and revenue streams to defray costs. Specimen Central supplements - not displaces - the efforts of your sales representatives, agents, brokers and commercial partners.

Abbreviations: SpecimenCentral.com

Synonyms: Specimen Central, SpecimenCentral

Resource Type: material resource, biomaterial supply resource

Keywords: blood, tissue, cell, dna, rna, protein, body fluid, whole blood, buccal swab, cell line, plasma, serum, red blood cell, white cell, buffy coat, marrow, urine, stem cell, solid tissue, tumor, adult, pediatric, biopsy material, child, clinically annotated, clinical, annotated, tissue

Related Condition: All

Funding:

Availability: The community can contribute to this resource

Resource Name: SpecimenCentral.com

Resource ID: SCR_003536

Alternate IDs: nlx_10317

Record Creation Time: 20220129T080219+0000

Record Last Update: 20250424T064626+0000

Ratings and Alerts

No rating or validation information has been found for SpecimenCentral.com.

No alerts have been found for SpecimenCentral.com.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Ragin C, et al. (2014) Biospecimens, biobanking and global cancer research collaborations. Ecancermedicalscience, 8, 454.