



- HUMAN BIOSPECIMEN PROCUREMENT • ANALYSIS • PROCESSING •
- CUSTOM COLLECTIONS • ARCHIVED SAMPLES • EXPERIMENTAL DESIGN •

FIDELIS ARCHIVED SAMPLES WITH CLINICAL ANNOTATION

OVERVIEW

In addition to custom prospective collection of biological specimens, Fidelis is constantly growing its inventory of samples. Different types of specimen can be shipped and delivered within days of ordering, so our customers can focus on their research without spending valuable time waiting for samples. Samples archived by Fidelis are collected under Ethics Committee approval, either with Informed consent from the patient, or from the sites' archive with waiver for consent and processed, stored and transported according to established SOPs.

Our inventory includes hundreds of samples from array of disease indications in different formats.

FFPE blocks <i>(matched normal adjacent tissue available)</i> Brain cancer Head and Neck cancer Hematological Malignancies Infectious Diseases Lung (Non-small cell lung carcinoma) Lymphoma Melanoma Pancreatic cancer Sarcoma	Plasma Bladder cancer Breast cancer Colorectal cancer Lung (NSCLC; SCLC) Melanoma Ovarian cancer Prostate cancer Stomach cancer Pulmonary diseases Pulmonary nodules Healthy controls	PBMCs Bladder cancer Breast cancer Colorectal cancer Hematological Malignancies (AML) Lung (NSCLC) Melanoma Ovarian cancer Prostate cancer Stomach cancer
BMMCs Hematological Malignancies (AML)	Snap Frozen tumor tissue <i>(matched normal adjacent tissue available)</i> Lung (NSCLC) Melanoma	Dissociated Tumor cells Lymphomas

MATCHED SETS OF SPECIMEN FROM THE SAME DONOR

Fidelis also keeps over 200 **matched sample sets**, each including the following specimen:

SOLID TUMOR CASES				BMMCs from bone marrow aspirate
Snap Frozen Tissue tumor tissue & NAT (multiple pieces)	FFPE tumor block & NAT block	QC slides for each tissue piece	Frozen blood from same time as tissue resection	
HEMATOLOGICAL MALIGNANCIES CASES				

IN NUMBERS

200+

cases with fully
matched sets

1700+

cases of plasma,
PBMC, blood samples

1000+

FFPE blocks
(tumor & NAT)

250+

hematological cases
with BMMCs

**indicated numbers are accurate as of beginning of Q4 2019
for current quantities and indications, please reach out at office@fidelis-research.com*