

Biobank-integrated samples and data are available for any research project approved by an ethics committee (**Integrated Collections**).

Additionally, there are a number of historic human samples collections that could be used in the context of a scientific collaboration or under specific transfer condition (**Associate Collections**).

Integrated Collections

Collection	No. cases	Samples	Data*	Registry	Activity
Gastrointestinal cancer	197	Tumoral / Non-tumoral tissue, plasma, blood	CD-AP	Integrated	Open
Breast cancer	68	Tumoral / Non-tumoral tissue	CD-AP	Integrated	Open
Bone cancer and soft tissue	61	Tumoral / Non-tumoral tissue	CD-AP	Integrated	Open
Neurological cancer	23	Tumoral tissue, CSF	CD-AP	Integrated	Open
Advanced lung and urologic cancer	224	Serum, plasma, blood	CD-AP and M	Integrated	Open
Radiotherapy-treated cancer	258	Serum, plasma, blood	CD-AP and M	Integrated	Open
Nasal Polyps	95	Polyps, plasma, blood	CD	Integrated	Open
Chronic renal failure grade IV	91	Serum, plasma	CD and biochemistry of kidney	Integrated	Closed
Cardiovascular Risk in Asymptomatic Adults	1960	Serum, plasma, DNA	CD and biochemistry of CV risk	Associate	Closed
Different types of liver disorders: hepatitis, cirrhosis, liver tumours, liver transplant, steatosis.	874**	Tumoral / Non-tumoral tissue, serum, PBMC, blood, urine	CD-AP and M	Integrated	Open
Surplus diagnostic tissue from hematological malignancies	251	DNA, Carnoy's fixed cell pellets, RNA	CD, cytogenetic and molecular	Associate	Open
Attention Deficit Hyperactivity Disorder (ADHD)	7	Plasma, DNA		Integrated	Open

*Data: CD-AP: clinical diagnosis and possibility of anatomical pathology; M: monitoring.

** 874 registered donors since 2009. Previously, around 13.323.

Associate Collections

Collection	Samples	Data*	Registry	Activity
Immunotherapy of cancer. Samples from cancer patients treated with immunotherapy.	Serum, PBMC, tumoral tissue		Associate	Open
Cancer biomarkers, University Hospital Laboratory of Biochemistry. Surplus diagnostic samples from cancer patients.	Serum, plasma, PBMC, urine		Associate	Open
Pediatric tumors	Plasma, PBMC, tumoral tissue, gDNA, RNA		Associate	Open
University Hospital Laboratory of Allergology. Surplus diagnostic samples from patients with well-characterized allergic process.	Serum		A+I	Open
Surplus diagnostic samples from pemphigus patients.	Serum		Associate	Open
Thrombosis. Atrial fibrillation and eventual cardioembolic stroke patients.	Auricles, plasma		Associate	Open
Atherothrombosis. Patients at cardiovascular risk and/or vulnerable plaque.	Serum, plasma, carotid wall or plaque		Associate	Closed
University Hospital Laboratory of Hematology. Surplus diagnostic samples from hematology patients.	Serum, plasma, gDNA		Associate	Open
Pediatrics: deafness, Fragile X syndrome, anorexia, rheumatoid arthritis, obesity.	Serum, plasma, gDNA		Associate	Closed
ABONUS. Surplus samples from the Department of Nutritional Sciences.	Serum, plasma, urine, adipose tissue		Associate	Open
Metabolic research: health individuals, overweight, obesity and metabolic syndrome patients.	Serum, plasma, bile and non-tumoral tissues.		Associate	Open
University Hospital Laboratory of Immunology. Surplus diagnostic samples from immunology patients.	Plasma, PBMC, DNA and non-tumoral tissue	CONSULT	Associate	Open
Neurogene library. Patients with neurological disorders.	Serum, plasma, DNAg, RNA		Associate	Open
Brain biobank (collaboration with the Regional Biobank of Neurological Tissues in Navarre).	Brain tissue processed according to protocol for neuroanatomy studies.		Associate	Closed
University Hospital Laboratory of Ophthalmology. Hypermetropic patients.	gDNA		Associate	Open

*Data: CD-AP: clinical diagnosis and possibility of anatomical pathology; M: monitoring.