

# NATIONAL DNA BANK of SPAIN

## SUMMARY OF THE COLLECTION OF SAMPLES AVAILABLE

	N. of donations
<b>POPULATION BASED SAMPLES:</b>	
Healthy Spanish population	6,075
Families (father-mother-son/daughter)	188
Population of Castile and Leon with cardiovascular risk	3,919
Twins from Murcia	1,698
Nonagenarians-centenarians	146
Sub-products from purified cells	889
<b>PREVALENT DISEASES:</b>	
Cardiovascular diseases	1,277
Metabolic diseases	3,530
Neuropsychiatric diseases	1,235
Oncological diseases	7,809
Fibromyalgia and Chronic Fatigue Syndrome	2,204
Chronic inflammatory/autoimmune diseases	11,581
<b>RARE DISEASES:</b>	
Mastocytosis (patients and family)	1,497
Paroxysmal Nocturnal Hemoglobinuria	40
Idiopathic Cervical Dystonia	80
Autoimmune endocrinopathies	38
Primary Immune Thrombocytopenia	173
<b>INFECTIOUS DISEASES:</b>	
Covid-19	490

All the samples are provided with clinical and epidemiological associated data.  
 All the samples are provided with a detailed informed consent restricted to research projects related to each group of diseases.

More information: [bancoadn@usal.es](mailto:bancoadn@usal.es)

Updating of the document: **JANUARY 2025**