## **Resource Summary Report**

Generated by NIF on Apr 20, 2025

# **UK DNA Banking Network**

RRID:SCR\_010619 Type: Tool

## **Proper Citation**

UK DNA Banking Network (RRID:SCR\_010619)

## **Resource Information**

URL: http://www.dna-network.ac.uk/

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**Description:** THIS RESOURCE IS NO LONGER IN SERVICE, documented on October 6, 2011. A project to collect, store and study DNA samples from tens of thousands of healthy volunteers and patients with diseases of major public importance. It aims to identify genes that are risk factors for the conditions. The network consists of 13 collections led by different clinicians throughout the UK. At its heart is an archive infrastructure which manages the DNA and the information associated with it. The European Collection of Cell Cultures in Porton Down handles the blood, peripheral blood lymphocytes and EBV-transformed cell lines, while the Centre for Integrated Genomic Medical Research at Manchester University manages the DNA. These banked samples are available to UK and international researchers, who can examine data and set up collaborative work by registering at the DNA Network's website. The conditions for which samples are currently collected and stored are: Acute leukemia, Asthma and eczema, Late onset Alzheimer's disease, Breast cancer, Colorectal cancer, Coronary artery disease, Glomerulonephritis, Hypertension, Age-related macular degeneration, Multiple sclerosis, Parkinson's disease, Type 2 diabetes, Unipolar depression.

#### Abbreviations: UDBN

Resource Type: biomaterial supply resource, material resource

Keywords: alzheimer, gene, dna, peripheral blood lymphocyte, ebv-transformed cell line

**Related Condition:** Leukemia, Asthma, Eczema, Alzheimer's disease, Breast cancer, Colorectal cancer, Coronary artery disease, Glomerulonephritis, Hypertension, Age-related macular degeneration, Multiple Sclerosis, Parkinson's disease, Type 2 diabetes, Unipolar depression, Cancer

Funding: MRC

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: UK DNA Banking Network

Resource ID: SCR\_010619

Alternate IDs: nlx\_60877

**Record Creation Time:** 20220129T080259+0000

Record Last Update: 20250420T015809+0000

## **Ratings and Alerts**

No rating or validation information has been found for UK DNA Banking Network.

No alerts have been found for UK DNA Banking Network.

## Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

Harris JR, et al. (2012) Toward a roadmap in global biobanking for health. European journal of human genetics : EJHG, 20(11), 1105.

Yuille M, et al. (2010) The UK DNA banking network: a "fair access" biobank. Cell and tissue banking, 11(3), 241.

Falus A, et al. (2006) Highlights of international conference of immunogenomics and immunomics, October 8-12, 2006 Budapest, Hungary. Cellular immunology, 244(2), 65.