

Inflammatory Bowel Disease [IBD] BioResource

- Set up by the UK IBD Genetics Consortium and the NIHR BioResource
- Samples and data from adults, young people and children with Crohn's disease [CD] or ulcerative colitis [UC]
- Adult cohort led by Professor Miles Parkes in Cambridge and Paediatric cohort led by Professor Holm Uhlig in Oxford



**>50,000 adult
participants recruited**
[55,000 target]



**>800 paediatric
participants recruited**
[2,000 target]



**>2,000 newly
diagnosed**



**>300 newly
diagnosed**



Samples types available

- Blood, plasma, serum and DNA [all patients]
- Stool and biopsies samples where applicable [newly diagnosed patients only]



Data types available

- Genotype Array
- Whole Exome Sequencing
- Health and Lifestyle Questionnaire
- Clinical Report Form

Research highlights

- [Taking part in BioResource research led to potentially life-saving cancer diagnosis](#) [2026]
- [Potential biological reason why some people are affected by Inflammatory Bowel Disease \[IBD\]](#) [2026]
- [IBD patients with severe disease could be identified and treated earlier due to new genetic marker](#) [2026]
- [Major cause of IBD discovered](#) [2024]

For more information, visit our website, or get in touch with us via email



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