Common and rare neurological diseases in the UK

Our mission is to translate Neuroscience Discovery research into treatments for patients with Neurological Diseases.

4 million people disabled by a neurological disease in the UK

Diseases include:
- Dementia
- Stroke
- Epilepsy
- Multiple Sclerosis
- Motor Neuron Disease
- Parkinson’s Disease
- Migraine
- Brain Tumours
- Neuromuscular Diseases

Education: Training the Next Generation

Number of PhD Students
279

Number of MSc/Diploma Students
254

Our Dedicated Research Centres/Units

1. Huntington’s Disease Centre
2. Reta Lila Weston Institute
3. MRC International Centre for Genomic Medicine in Neuromuscular Diseases
4. Dementia Research Centre
5. Max Planck UCL Centre for Computational Psychiatry and Ageing Research
6. Stroke Research Centre
7. Multiple Sclerosis Centre
8. Wellcome Centre for Human Neuroimaging
9. Queen Square Motor Neuron Disease Centre
10. Functional Neurosurgery Unit
11. Alzheimer’s Research UK UCL Drug Discovery Institute
12. Movement Disorders Centre
13. Ataxia Centre
14. UK Dementia Research Institute at UCL

Bar chart of Leonard Wolfson Experimental Neurology Centre
Cumulative number of studies adopted by the LWENC CRF
Our Impact: Patient cohorts for research and experimental clinical trials

>870 Patients in experimental trials

>20,000 Patients in research cohorts

Our Platforms for Research

Our Research Teams

130 Principal Investigators
777 Total staff
113 Professors
8 Research Departments
6 Clinical Divisions
11 FRS
29 FMedSci
1 Nobel Laureate

Our Partners

UCLH Biomedical Research Centre
Brain Research UK
National Brain Appeal
Patient Organisations
UCL Partners
UCL Faculty of Brain Sciences
UCL School of Life and Medical Sciences
National Hospital, Queen Square,
UCLH NHS Foundation Trust
Philanthropy
Industry
UCL OVPA
Sainsbury Wellcome Centre
Gatsby Computational Neuroscience Unit
UCL Institute of Prion Disease
Brain and Spine Institute (ICM, Paris)
Institute of Cognitive Neuroscience
Epilepsy Society
UK Dementia Research Institute
UCL Institute of Mental Health
Francis Crick Institute
SameYou Charity

Our Annual Turnover/Income

Annual Turnover (2019-2020)
£85 million

Research Projects

Current Active Research Projects Total
£304 million

Our Impact: Research Publications

Peer reviewed publications (2019)
1727

71

All data relates to 2019-2020