UCL Queen Square
Institute of Neurology

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

Common and rare neurological diseases in the UK

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

Our Dedicated Research Centres/Units

1. Huntington’s Disease Centre
2. Reta Lila Weston Institute
3. 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

Leonard Wolfson Experimental Neurology Centre
Cumulative number of studies adopted by the LWENC CRF

Education: Training the Next Generation

Number of PhD Students

285

Number of MSc/Diploma Students

258
Our Research Teams

- 132 Principal Investigators
- 740 Total Staff
- 112 Professors
- 8 Research Departments
- 6 Clinical Divisions
- 10 FRS
- 27 FMedSci
- 1 Nobel Laureate

Our Research Projects

- Current Active Research Projects Total: £275 million
- Peer reviewed publications (2017): 1613

Our Impact: Research Publications

- 10 FRS
- 27 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
- UCLH NHS Foundation Trust
- Philanthropy
- Industry
- UCL OVPA
- Gatsby Computational Neuroscience Unit
- Sainsbury Wellcome Centre
- UCL Institute of Prion Diseases
- Brain and Spine Institute (ICM, Paris)
- Institute of Cognitive Neuroscience
- Epilepsy Society
- UK Dementia Research Institute
- UCL Institute of Mental health

All data relates to 17-18

Our Platforms for Research

- Platforms Supporting Research
- Imaging
- Molecular biology
- High throughput technology
- Biobank cells and DNA
- Computational Neuroscience
- Drug Discovery Institute
- Genetics
- Disease Modelling
- Big data platform

Our Impact: Patient cohorts for research and experimental clinical trials

- >870 Patients in experimental trials
- >20,000 Patients in research cohorts

Our Annual Turnover/Income

- Annual Turnover (17-18): £85 million

£85 million