

DR IOANNIS MAVROUDIS

CONSULTANT NEUROLOGIST

MD.PHD

GMC NO: 7123291

Sigma-Pi Healthcare LTD (2019 - Present) Leeds General Infirmary (2017 - Present) REPORT TURNAROUND

6 - 8

WEEKS

EXPERT INFORMATION

SPECIALIST AREAS:

- Mild traumatic brain injuries
- Post-concussion syndrome
- Functional neurological disorders
- Dementia

CASES ACCEPTED:

Claimant age: 16+

Clinical assessments

Remote assessments

Home visits

Prison visits

Criminal cases

Screening reports

Desktop reports

Family cases*

*Case-by-case

BILINGUAL:

*

English

⋡ Greek



EXPERT RATIO







*Annual report from 2024

VENUES:



Northern Integrative Health Practice, Durham, DH7 6FE DRG Clinic, Doncaster, DN1 1BL The Avenue Clinic, Leeds, LS17 7BE Clarendon Wellbeing, Leicester, LE2 3FL 88 Rodney Street, Liverpool, L1 9AR 10 Harley Street, London, W1G 9PF Salford Clinic, Salford, M5 3EY

FURTHER INFO:

Court experience Bond Solon trained Legal aid (LAA) Personal Injury NHS Contracted Clinical Negligence:

Causation

- Causati
- Liability
- Breach of Duty
- Condition & Prognosis

CONTACT

enquiries@mlas.co.uk

www.mlas.co.uk

0114 245 5423



SELECTION SELECTION



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CASES RELATING TO:

Clinical negligence relating to:

- Multiple sclerosis (MS)
- Parkinson's disease
- Motor neurone disease (MND)
- Epilepsy
- Cerebral bleeds and dysfluency
- Extrapyramidal Disorder
- Dystonia
- Neuroanaesthesia
- Hereditary spastic paraplegia (HSP)
- Schwannomas
- Tourette's syndrome
- Meningitis
- Concussion
- Hydrocephalus

Personal injury relating to:

- Functional neurological disorder (FND)
- Dementia
- Head injury:
 - Traumatic brain injury (TBI and STBI)
- Vertigo and Dizziness
- Nerve injuries:
 - Occipital
 - Brachial plexus
 - Peripheral
- Trigeminal neuralgia

- Fibromyalgia
- · Somatoform disorder
- Foot drop
- Cluster headaches/Migraines
- Post-dural puncture headache (PDPH)
- Accident related memory loss and loss of cognitive function
- · Pudendal neuralgia
- Inflammatory radiculopathy
- Autism spectrum disorder
- ADHD/Asperger's Syndrome/OCD
- Myasthenia gravis
- Hypoxic brain injury
- Spinal cord injury
- Seronegative autoimmune encephalitis and hydrocephalus
- Guillain-Barre Syndrome (GBS)
- Chronic inflammatory demyelinating neuropathy
- Mitochondrial disorder
- Carbon monoxide poisoning resulting in brain injury
- Corticobasal degeneration (CBD)
- Eyesight deterioration
- Transverse myelitis
- Vestibular issues
- Essential tremor



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MEDICO LEGAL EXPERIENCE:

Dr Mavroudis is a seasoned Consultant Neurologist and trained Expert Witness who is instructed on both clinical negligence and personal injury cases by Claimants and Defendants. He is also experienced in providing evidence in court. Renowned for his clarity and expertise, Dr Mavroudis excels at making complex neurological information understandable to diverse audiences.

His precise and reliable testimonies carry substantial weight in legal proceedings, helping to clarify intricate medical issues. His influence extends far beyond individual cases, contributing to advancements in both the legal and medical fields.

Dr Mavroudis has extensive experience as an Expert Witness (6+ years), completing over 1,000 reports. He has worked on cases including, criminal, civil, clinical negligence, PI, serious and catastrophic injury, employee liability, breach of duty, causation, and condition and prognosis.

A large proportion of these completed cases relate to Traumatic brain injury (TBI), post-concussion syndrome, Functional neurological disorder (FND), Motor neurone disease (MND), Dementia, Peripheral nerve injury and Epilepsy.

By leading specialised clinics in general neurology, FND, concussion, and neuromuscular disorders, Dr Mavroudis offers an all-encompassing approach to neurological diagnosis and treatment.

CLINICAL EXPERIENCE:

Dr Mavroudis is currently the Lead of the Concussion Clinic at Leeds Teaching Hospitals, and is a member of the FND service.

With academic credentials including medical degrees, a PhD, a diploma in criminology, and a degree in forensic medicine, Dr Mavroudis is a leading expert in the neurological field.

He runs a private practice in London and Leeds, and sees patients with mild traumatic brain injury and FND. He is a visiting researcher with the Leeds University and the Aristotle University of Thessaloniki, a fellow of the department of Neuropathology at Saint James' University Hospital, a Professor of Neurology and Neurogenetics at the Cyprus Institute of Neurology, and Genetics and Cyprus School of Molecular Medicine.

Additionally, he is a member of the British Neuropathological Association, the Greek Neurological Society, the American Association for the Advancement of Science and the Medical Association of Thessaloniki.





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PUBLICATIONS:

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- Ioannis Mavroudis, Foivos Petridis, Dimitrios Kazis, Samuel Njau, Vasiliki Costa, Stavros Baloyanis.
- Dendritic, Spinal and Mitochondrial Alteration in Alzheimer's Disease. A preliminary descriptive study. Academy of Romanian Scientists, Annals Series on Biological Sciences, Volume 9, No. 2, 2020, pp. 43 49.
- Ilie, O.-D.; Ciobica, A.; Riga, S.; Dhunna, N.; McKenna, J.; **Mavroudis, I.**; Doroftei, B.; Ciobanu, A.-M.; Riga, D. Mini- Review on Lipofuscin and Aging: Focusing on The Molecular Interface, The Biological Recycling Mechanism, Oxidative Stress, and The Gut-Brain Axis Functionality. Medicina 2020, 56, 626.
- Ilie OD, Cojocariu RO, Ciobica A, Timofte SI, **Mavroudis I**, Doroftei B. Forecasting the Spreading of COVID-19 across Nine Countries from Europe, Asia, and the American Continents Using the ARIMA Models. Microorganisms. 2020 Jul 30;8(8):E1158. doi:10.3390/microorganisms8081158.
- Simionescu G, Ilie OD, Ciobica A, Doroftei B, Maftei R, Grab D, McKenna J, Dhunna N, **Mavroudis** I, Anton E. Mini-Review on the Possible Interconnections between the Gut-Brain Axis and the Infertility-Related Neuropsychiatric Comorbidities. Brain Sci. 2020 Jun 17;10(6):E384.
- Mavroudis I, Petridis F, Kazis D. Inclusion Body Myositis. Genetics, Biomarkers and Muscle Biopsy. Int J Neurosci. 2020 May 4:1-10.
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 2020 May 7.
- Karantali E, Kazis D, Chatzikonstantinou S, Petridis F, **Mavroudis I**. The role of neurofilament light chain in frontotemporal dementia: a meta-analysis. Aging Clin Exp Res. 2020 Apr 18.
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- Mavroudis IA, Petridis F, Chatzikonstantinou S, Karantali E, Kazis D. A meta-analysis on the levels of VILIP-1 in the CSF of Alzheimer's disease compared to normal controls and other neurodegenerative conditions [published online ahead of print, 2020 Jan 14]. Aging Clin Exp Res. 2020.
- Mavroudis IA, Petridis F, Chatzikonstantinou S, Kazis D. A meta-analysis on CSF neurogranin levels for the diagnosis of Alzheimer's disease and mild cognitive impairment [published online ahead of print, 2019 Aug 28]. Aging Clin Exp Res. 2019.
- Mavroudis I, Petridis F, Kazis D. Cerebrospinal Fluid, Imaging, and Physiological Biomarkers in Dementia With Lewy Bodies. Am J Alzheimers Dis Other Demen. 2019;34(7-8):421-432.
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- Petrides FE, Mavroudis IA, Dados D, Manani MG, Chatzinikolaou FG, , Spilioti M, Costa VG, Baloyannis SJ. Dendritic Alterations of the Pyramidal Cell of Reil's Insula in Alzheimer's disease. J Neurol Stroke 2016-4(5): 0015.
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