

DR. VAIBHAV SETH

Consultant - Neurology

Qualification

MD (Medicine) | DM (Neurology) | DrNB (Neurology) | MRCP (UK) | MRCP SCE (Neurology)

Overview

Dr. Vaibhav Seth is a highly experienced Consultant Neurologist practicing at Manipal Hospital Broadway, Salt Lake, Kolkata, providing advanced diagnosis and treatment for a wide spectrum of neurological disorders affecting the brain, spine, nerves, and muscles. With strong academic training and extensive clinical expertise, he is known for his evidence-based approach to neurology, precise diagnosis, and personalized treatment planning. Patients commonly visit him with neurological symptoms such as persistent headaches, migraine, dizziness, tremors, numbness, weakness, imbalance, memory issues, or sudden neurological deficits, and his practice focuses on identifying the exact neurological cause behind these problems rather than only treating symptoms. By combining detailed neurological examination with modern diagnostic evaluation, Dr. Seth helps patients receive timely intervention and long-term disease management aimed at improving quality of life and preventing complications. Dr. Seth’s medical background reflects a high level of academic excellence and specialist training in neurology. He completed his MD in Internal Medicine from SSKM Hospital as a Gold Medalist and later pursued

advanced super-specialty training with DM in Neurology from the Institute of Human Behaviour and Allied Sciences (IHBAS), New Delhi, followed by DrNB in Neurology. He has also successfully cleared MRCP (UK) and MRCP SCE Neurology, reflecting internationally recognized standards of neurological expertise. This strong academic foundation allows him to manage both common neurological complaints and complex neurological diseases with confidence, accuracy, and scientific precision. At Manipal Hospital Broadway, Salt Lake, Kolkata, Dr. Vaibhav Seth provides comprehensive care for patients suffering from headache disorders and migraine, which are among the most common reasons for neurological consultation. Many patients experience chronic headaches that interfere with daily life, work performance, and sleep, often without receiving proper diagnosis. Dr. Seth specializes in identifying different headache patterns, migraine triggers, and neurological causes, offering structured treatment plans that include preventive medication, lifestyle modification, and long-term migraine control strategies. His approach focuses on reducing attack frequency, improving productivity, and preventing medication overuse headaches, helping patients regain control over their daily routines. Another major area of expertise is the management of Parkinson’s disease and movement disorders. Patients experiencing tremors, stiffness, slowed movements, gait disturbances, or involuntary body movements require specialized neurological assessment and long-term care. Dr. Seth provides individualized treatment plans aimed at improving mobility, maintaining independence, and slowing progression-related disability. His clinical approach emphasizes early diagnosis, optimized medication management, and functional improvement, helping patients maintain better physical performance and confidence in daily activities. He also manages other movement-related neurological conditions including dystonia and tremor disorders, offering advanced treatment strategies when required. Stroke and cerebrovascular disorders represent a critical component of his neurological practice. Stroke remains one of the leading causes of disability, and early neurological intervention

plays a crucial role in recovery and prevention. Dr. Seth evaluates and manages patients with acute stroke, transient ischemic attacks, and other vascular neurological conditions, focusing not only on immediate care but also on long-term prevention strategies. His treatment plans include risk-factor control, neurological rehabilitation guidance, and secondary stroke prevention, helping patients reduce recurrence risk and improve neurological recovery outcomes. Dr. Seth also has extensive expertise in treating multiple sclerosis and other demyelinating neurological disorders, which can present with symptoms such as limb weakness, numbness, vision problems, imbalance, and fatigue. Early recognition of these conditions is essential to prevent disease progression and long-term disability. Through evidence-based disease-modifying therapies and continuous neurological monitoring, he helps patients achieve better symptom control and improved long-term neurological stability. His clinical focus extends to autoimmune neurological diseases such as autoimmune encephalitis, myasthenia gravis, and immune-mediated neurological disorders, which often require specialized diagnostic evaluation and targeted treatment approaches. His experience in this field enables early diagnosis and timely intervention, significantly improving patient outcomes. Patients frequently consult Dr. Seth for nerve-related problems including numbness, tingling, burning sensations, muscle weakness, or unexplained limb pain. These symptoms can result from peripheral neuropathy, nerve compression syndromes, or other neurological conditions that require expert evaluation. Dr. Seth’s systematic approach helps identify the root neurological cause and provides treatment strategies aimed at restoring nerve function, improving strength, and reducing discomfort. He also treats dizziness, vertigo, and balance disorders, which are common yet often misunderstood neurological complaints. By carefully distinguishing neurological vertigo from other causes, he ensures accurate diagnosis and effective treatment that improves stability and reduces fall risk, especially in elderly patients. Seizure disorders and epilepsy

management form another important aspect of his neurological practice. Patients with recurrent seizures require long-term monitoring and medication adjustment to achieve optimal control. Dr. Seth focuses on accurate diagnosis, individualized treatment planning, and regular follow-up to help patients live safely and confidently while minimizing seizure-related risks. His patient-centric approach ensures that treatment decisions are aligned with lifestyle, occupation, and long-term health goals. Known for his evidence-based and patient-focused care, Dr. Vaibhav Seth believes that successful neurological treatment depends on clear communication and patient education. Neurological diseases often cause anxiety and uncertainty, and he ensures that patients understand their diagnosis, treatment options, and expected outcomes. By involving patients and families in treatment planning, he creates a collaborative care environment that improves treatment adherence and long-term results. His clinical practice is built on precision, empathy, and individualized care, ensuring that every patient receives attention tailored to their specific neurological condition. In addition to clinical practice, Dr. Seth has advanced procedural skills including administration of BOTOX injections for selected neurological disorders where indicated, helping reduce symptoms in certain movement and chronic neurological conditions. He also remains actively involved in academic learning and neurological research, contributing to scientific publications in reputed journals related to headache disorders, autoimmune neurology, and complex neurological cases. This research-driven approach allows him to incorporate the latest medical evidence into patient care at Manipal Hospital Broadway. Patients searching for a neurologist in Salt Lake Kolkata often choose Dr. Vaibhav Seth for his strong diagnostic skills, advanced neurological expertise, and structured approach to solving complex neurological problems. His goal is to provide comprehensive neurological care that not only treats disease but also improves overall quality of life, mobility, and long-term neurological health. Through a combination of advanced training, modern treatment protocols, and

compassionate patient care, Dr. Seth continues to offer trusted neurological consultation and management for patients dealing with both common and complex neurological conditions at Manipal Hospital Broadway, Salt Lake, Kolkata.

Field of Expertise

- Headache disorders and migraine management
- Parkinson’s disease
- Movement disorders
- Multiple sclerosis
- Demyelinating disorders
- Autoimmune neurological diseases
- Acute stroke and cerebrovascular disorders

Languages Spoken

- English
- Hindi
- Bengali

Awards & Achievements

- Gold Medalist – MD Internal Medicine, recognising outstanding academic excellence during postgraduate training.
- First Prize Winner – World Neurosciences Summit III (Delhi, 2022) for academic and clinical excellence in neurology.
- Final Round Qualifier – Indian Academy of Neurology (IAN) BAR B Q Quiz (2022), demonstrating advanced neurological knowledge.
- Successfully cleared MRCP (UK), reflecting internationally recognised clinical competency.

- Successfully cleared MRCP SCE Neurology (UK), highlighting advanced specialist expertise in neurology.
- Completed Comprehensive Sleep Medicine Course (2023) with hands-on workshop training.
- Ongoing advanced training in Headache and Facial Pain Management with intervention-based learning under the World Headache Society.

Talks & Publications

- Headache Due to COVID-19: A Disabling Combination Published in Headache (2020) — focuses on neurological headache complications associated with COVID-19.
- Neurological associations of COVID-19 — do we know enough: a tertiary care hospital-based study Published in Frontiers in Neurology (2020) — explores neurological manifestations seen in COVID-19 patients.
- Autoimmune Encephalitis versus Creutzfeldt-Jakob Disease in a patient with typical facio-brachial dystonic seizures: A case report with diagnostic challenges Published in Brain, Behaviour, Immunity and Health (2021) — highlights complex differential diagnosis in autoimmune neurology.
- Autoimmune Polyglandular Syndrome Type II presenting as subacute combined degeneration of spinal cord: a neuroendocrinology crossroad Published in Romanian Journal of Internal Medicine (2022).
- Is double-seropositive myasthenia gravis a distinct subtype? Published in Acta Neurologica Belgica (2021)
- Epilepsia partialis continua as the presenting feature of anti-NMDA receptor encephalitis in a young male Published in Springer Neurological Sciences (2021).
- Bilateral Internuclear Ophthalmoplegia in a Middle-Aged Male

due to Infarct Published in Journal of Clinical and Medical Images (2020).