

Mettlepower Communications

Coverage Sheet

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Head Line: *Surgery for Parkinsonism.*



A team led by renowned neuro and spine surgeon Dr L.N. Tripathy and Dr S Basu, in consultation with Prof. Tipu Aziz, Professor and Head of Functional Neurosurgery unit at John Radcliffe Hospital, Oxford, England, and Dr Dipankar Nandi, Consultant Neurosurgeon, Charing Cross Hospital and Sr. Lecturer Imperial College Healthcare NHS trust, reached the conclusion that the patient, who was not responding to medicines, would benefit greatly from surgery. Deep brain stimulation (DBS) is a surgical procedure used in the brain to treat a variety of disabling neurological symptoms - particularly the debilitating symptoms of Parkinson's disease such as tremor, rigidity, stiffness, slowed movement, and walking problems. The procedure is also used to treat essential tremor and dystonia, which cause uncontrolled involuntary neck or limb movements. Patients suffering from severe depression and chronic pain have also benefited greatly from this treatment.

■ BE Bureau



Surgery for Parkinsonism

Ananta Das (52 years) was diagnosed with Parkinsonism four years back. Though put on medication, his condition steadily deteriorated over the past few years, as walking, writing and even talking became more and more difficult. Life gradually became a struggle and for the past six months he has not even been able to go to work as he is no longer able to take care of simple office tasks.