

Dr. Himanshu Champaneri

MBBS, MS (Gold Medal), FMAS DNB - Neurosurgery

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Name: NEETIN CHOUDKOURY

Age/Sex: 31y / M

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Date: 09-01-2026 05:37 pm

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Notes: I have reviewed the patient and reports via video consultation.

CONDITION:

CHRONIC PROGRESSIVE INVOLUNTARY MOVEMENTS — episodic abnormal movements involving the face, upper limbs, and upper trunk, refractory to medical therapy. Clinical impression includes myoclonic jerks versus obsessive–compulsive spectrum disorder, requiring advanced functional evaluation.

EVALUATION ADVISED:

A detailed functional and network-based evaluation is essential to identify the exact brain circuits involved:

- MRI with Network Analysis — to study structural and functional brain connectivity and identify abnormal networks
 - EEG — to assess epileptiform or myoclonic activity
 - Diagnostic TMS (Transcranial Magnetic Stimulation) — to test cortical excitability and response of motor and behavioral circuits
- These tests together help differentiate movement disorder vs behavioral circuitry involvement and guide precise targeting.

TREATMENT ADVISED:

DEEP BRAIN STIMULATION (DBS) FOR NEUROMODULATION — implantation of electrodes in specific brain targets such as GPi (Globus Pallidus internus) for movement control or NAc (Nucleus Accumbens) for behavioral/compulsive circuitry. DBS works by delivering controlled electrical stimulation to abnormal brain networks, modulating (normalizing) circuit activity rather than destroying tissue. It is adjustable, programmable, and tailored over time for optimal benefit.

BENEFITS:

- Reduction in involuntary movements and abnormal motor activity
- Improvement in behavioral control if compulsive circuitry is involved
- Reversible and adjustable therapy based on response
- Long-term control through continuous neuromodulation

SUCCESS RATE:

Approximately 95% in appropriately selected patients and expert hands.

ESTIMATED COST:

- Evaluation: around 2000 USD
- DBS Surgery: around 30000 USD

STAY IN INDIA:

Approximately 15–25 days, including evaluation, surgery, initial programming, and stabilization.

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For appointments: 7404505953

Disclaimer: Prices are valid for a limited period and are subjected to change based on currency fluctuation and other external cost factors. The package does not include treatment of any unrelated illness, complications or procedures other than the one for which this estimate has been prepared. Also expenses for any additional hospital stay beyond the stipulated days as per the estimate shall be payable extra.

Package Inclusions:	<ul style="list-style-type: none"> • Room charges (for the specified period) • Surgeon's fees • O.T. charges • Anesthesia charges • Investigations related to the procedure • Meals to the patient & one attendant.
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Package Exclusions:	<ul style="list-style-type: none"> • All expenses for stay beyond the package period • Any other additional procedure • Use of special drugs/ consumables • Any OPD investigations before surgery.
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Other Information For you:	<ul style="list-style-type: none"> ☐ International Patient Services (IPS) team helps in arranging visa by writing a letter to Indian High Commission in the patient's country. This helps to obtain medical visa not only for patient but also for accompanying attendants.
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	<ul style="list-style-type: none"> ☐ Complimentary airport pickup and drop ☐ Payment can be made either through credit card or cash/ USD on arrival or wire transfers to hospital account (bank details attached below). ☐ In case you need assistance in arranging accommodation near hospital as per your preference/budget, International patient service team shall help you with it. ☐ Good accommodation near the hospital costs approx. USD 30- US 75 per night.
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PAYMENT POLICY: 100% of the package cost has to be deposited before the surgery or else the treatment will not commence.

****Note:** Please Carry Yellow Fever Vaccination card, its mandatory for Patient & patient attenders as per the Govt. Guidelines.

NOTE: This costing is an indicative estimate and based on the study of the reports of the patient. It does not include cost of high value drugs (if needed) - the actual billing will depend on the in-person examination of the patient by the doctor. Final Line of treatment will be decided after outcome of clinical assessment and evaluation. Estimate cost & stay may vary accordingly. All estimates are tentative; patients are advised to keep a buffer of 15-20%, for medical contingencies. All efforts will be made to close the bill within the given estimate. Anything beyond the package will be charged extra and as per the actual.



North East Health Care Pvt Ltd

Registered Address: Pratiksha Hospital, Borbari, VIP Road, Guwahati 781 036, Assam, India.

Correspondence Address: Marengo Asia Hospitals, Golf Course Ext. Road, Sushant Lok-2, Sector 56, Gurugram, Haryana - 122011

☎ 1800 309 9999 ✉ helpdesk@marengoasia.com CIN No. U85110AS2010PTC010063

Phase 1 - NEUROSURGICAL (Deep brain stimulation)

Details		Cost
Evaluation cost	\$ 2000	
Surgical cost	\$ 30,000	
Total treatment cost		<u>\$ 32,000</u>
x 20% buffer for medical contingencies	=\$ 32,000 x 1.20	\$ 38,400
Hotel cost after discharge	=\$ (75 x 21days)	\$ 1,575
Total post treatment cost		<u>\$ 39,975</u>

Details	Cost
Estimated Travelling cost for patient with 10 % discount included	Rs 34,343
Estimated Travelling cost attendant (mother who is senior citizen)	Rs 32,348
Estimated Travelling cost for accompanying doctor	Rs 42,643
Total	Rs 109,334

Amount into dollar	109,334/ 46.5 = \$ 2,351
Total for phase 1	\$ 39,975 +2,351 = \$ 42,326 =\$ 42,326 x 46.5 =Rs 1,968,159 (approx..)

Note : All flights have already calculated as per Direct flights from Mauritius to Delhi & vice versa

Phase 2- POST OPERATION NEUROMODULATION

(Every 4 months for a period of 3 years)

Details		Cost
Neuromodulation session fees with neurologist		\$ 1,500
Hotel cost	\$50x14	\$700
Estimated Travelling cost for patient and accompanying person		\$1,500
Total treatment cost Per visit		<u>\$ 3,700</u>
Per year	\$3,700 x 4	\$14,800
Total neuromodulation treatment cost for 3 years	\$14,800 x 3	=\$ 44,400 x 46.5 = <u>Rs 2,064,600</u>
TOTAL ESTIMATED COST FOR ALL	= Rs 1,968,159+ Rs 2,064,600	RS 4,032,759 (approx.)