



विशेषी महामण्ड, प्रकृतीचीस मण्ड
Free Quality Critical Care
For Low Income Families

Government Medical College & Hospital, Nagpur

शासकीय वैद्यकीय महाविद्यालय व रुग्णालय, नागपूर

Mahatma Jyotirao Phule Jan Arogya Yojana

महात्मा ज्योतिराव फुले जन आरोग्य योजना

कार्यालयाचा पत्ता : औषधलयाचे बाजूला, शासकीय वैद्यकीय महाविद्यालय व रुग्णालय, नागपूर जेन क्र. ०७१२-२७०११००

No.GMCHN/MJPJAY/IR/Quot/ Cochlear Implant / 1629 /2024
E-Quotation Enquiry.

Date:-17/09/2024

To,

Subject :- Quotation Enquiry for purchase of Cochlear Implant for ENT Dept through MJPJAY office.

The undersigned invited sealed quotations for the Items mentioned below/on/reverse or as per enclosed statement for the use of the MJPJAY, Govt. Medical College & Hospital, Nagpur under on the following terms & conditions.

- 1) The prices quoted should be free delivery to MJPJAY Store, Govt. Medical College & Hospital premises purely on Patient to Patient basis for local dealers and F.O.R. Destination for outsiders.
- 2) Approved (L₁) hardware should be made available within 24 hrs for elective cases.
- 3) Approved (L₁) hardware should be available immediately for emergency cases under ETI
- 4) L₂, L₃ or other approved vendors should supply hardware in case L₁ is not able to supply the hardware. (As per Government Rule)
- 5) The Price quoted should be inclusive of all taxes, duties if payable like customs, excise, GST. The GST number should be quoted in your letter while quoting the rates. Exemption of taxes, if on A.F. Forms etc. be separately stated.
- 6) The serial number of the Items should not be changed while quoting rates. You may drop the item if not interested & List should be prepared in printed copy only, otherwise it may be rejected.
- 7) Rates should be quoted strictly for the Item specified in the list provided and for standard quality of goods. In case of alternate offer, the detailed specifications, name of manufacturer or make etc must invariably be stated. Specifications other than specified in the schedule may be liable for rejection on even though lowest.
- 8) The quotation submitted will be valid for a period of One Year only, from the date of acceptance.
- 9) Loose packing of material will not be acceptable in any condition.
- 10) The quotation received after due date will not be accepted. The quotation should be submitted in sealed cover. Unsealed quotations, which are not properly sealed, will not be accepted. The last receiving date of the quotation is 23.09.2024 up to 5.00 p.m.
- 11) Material Should be supply in store (MJPJAY) & Your invoice and challan should have the certification that, the drug/material supplied under this challan & Invoice are of required Pharmacopoeia standard and any defect found in future shall be sole responsibility of supplier.
- 12) Supply should be made from WHO GMP / FDA certified company only.
- 13) Quotations if asked with samples, if not accompanied with sample will be liable for rejection even they are lowest. Samples should be sent with a labels attached quoting our ref.no of enquiry and item no etc.
- 14) The Dean, Govt. Medical College & Hospital, Nagpur does not pledge himself to accept the lowest or any quotations and reserves to himself right of acceptance or rejection any of quotations which does not suit to his requirements.
- 15) **Very Important** :- Please provide valid copy of FDA approval for Vendor as well Manufacturer.
- 16) Once in a year along with the quotation please provide attested photocopies of renewed PAN No,

DEPARTMENT OF ENT, GOVT. MEDICAL COLLEGE AND HOSPITAL, NAGPUR

Technical specification for purchase of cochlear implant under Mahatma Jyotiba Fule Jan Aarogya Yojana

Sr. No.	Product	Desired Specification	Rate per
A) Implant-Internal Component			
1	Implant casing	Titanium casing of Non-Ceramic material	
2	Intra-Cochlear Electrode Array	a) Multi-channel/ Multi Electrode with minimum of 12 electrode b) Slim Straight Electrode array c) Minimum length of active Electrode should not be more than 25mm d) Maximum diameter at the apex should not be more than 0.6mm	
3	Internal components MRI Compatibility	Implant should be MRI compatible with 1.5 T without removal of the magnet. Implant should have option of removable magnet for 3.0 T or higher MRI requirement/ Compatibility	
B) External Component			
1)	Speech Processor	a) Advanced speech processor b) BTE OR off the ear c) Multi-speech coding strategy capability utilizing digitally programmed frequency band (12 or more) d) Should have direct streaming compatibility e) Should have control of sensitivity, volume, alarm & auto features. f) Wide range of input processing option for clarity of sound in different environments like soft sound, Noise, Music and focus listening. g) Protection against humidity & sweat. h) External speech processor of cochlear implant should have single/ dual microphone facility.	
2)	Power source	Should be powered by rechargeable cells/ rechargeable battery packs.	
3)	External components	Robust and long lasting. Should be sweat/ splash resistant. Easily available spare parts like magnet coil, wire and microphone sound processor etc.	
4)	FM compatibility	Compatible with standard FM bases group Therapy System/ FM	
5)	Telephone/ Telecoll Compatibility	Telephone compatibility with inbuilt snap/ on Telephone Adapter	
6)	Feature of implant	Implant should be compatible with current and future technology in speech processor and if company is no longer manufacturing the current processor then it should be upgraded to higher model free of cost if within warranty period of internal device.	
C)	Product Support	For the life of the product including implanted and external components, software and hardware. Free upgrade of software/ hardware support for product in case existing implant system is discontinued by manufacturer.	

D)	Infrastructure Support	All necessary hardware and software required for preoperative intra-operative and post operative testing and programming of the implant should be provided free of cost to existing implant centres.
E)	Service Network	Should have prompt after sales service Provision of spares/ Loaner for equipment defects/ malfunctions within 48 hours of request for such support should have wide network of service and repair centres all over India to provided after sales service like Repair/ replacement within India of the warrantable components which includes wire, microphone, sound Processor, any other accessories like magnet coil etc. to the patients residing in various parts of India, directly by the company.
F)	Comprehensive replacement/ repair warranty is to be provided as follows.	a) Cochlear implant : 10 year from the date of surgery b) Processor : 3 year from date of switch on c) Accessories : 1 year for battery module, cable, coil from the date of switch on.
G)	Implant	Company should have provision of return in case of non-utilization of implant (personal or surgical cause)
H)	Kit set	Accessories & spares - Should be quoted with the following minimum set accessories. a) Coil & cables - 02 b) Rechargeable batteries - 02 Nos. and charger c) Monitor earphones d) Interchangeable magnets of varying strength e) Disposable batteries - 01 box
I)	FDA Approved	Complete implant system should be US FDA CE approved for implantation in both paediatric and adult patients.
J)	Parents Training and counselling for device maintenance	Regular training and counselling of parents and caregivers about the implant details and maintenance of the speech processor should be provided by the manufacturer as and when required.
K)	Reliability	The Implant should have a good reliability report. Reporting to European consensus statement ANSI AAMI.
L)	Implant specific surgical instruments set	Should be provided for smooth conduction of surgical procedures.


DEAN
 Govt. Medical College & Hospital,
 Nagpur