



अखिल भारतीय आयुर्विज्ञान संस्थान , रायपुर) छत्तीसगढ़

(All India Institute of Medical Sciences, Raipur (Chhattisgarh)

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NOTICE INVITING PRICE QUOTATION UNDER GFR-2017, RULE-155

Enquiry No.: AIIMS/R/CS/Endo/Insulin Pump/LPC/25

Date: 21/05/2025

Sub: - Request for E-Market Survey for submission of Price Quotation for “Insulin Pump Insulin Reservoir/Cartridge, Tubing/infusion Set for department of Endocrinology and Metabolism, AIIMS, Raipur under GFR-2017, Rule-155.

Sealed quotations are invited from intending registered Stockiest / Distributors having GST and relevant documents for above said. The quotation should be submitted to, Medical College Building, Ground Floor, gate no.-5, AIIMS, Raipur office of the Stores Officer up to **30/05/2025 before 3:00 pm**. The quotations will be opened on the same day at **3.30 pm**.

Purchase of “**Insulin pump, Standard Insulin Reservoir/Cartridge, Tubing/infusion Set for department of Endocrinology and Metabolism, AIIMS, Raipur.**”

Details of item are given as under:

S.no.	Item Detail	Qty. Req.	Make	HSN Code	Unit Price	GST @	Unit Price with Tax	Total Amount
1.	Insulin Pump Technical Specification Attached As per Annexure -1	02 set						
2.	Standard Insulin Reservoir/Cartridge	1 Box (at least 10 numbers)						
3	Tubing/ Infusion Set	1 Box (at least 10 numbers)						

Note:

Terms & Condition:

1. Rate should be mentioned in words & figure both.
2. Taxes/GST, if any (Kindly mention in table)
3. Delivery schedule: within 15 days from the date of issue of P.O.
4. No additional documents related to this NIQ will be entertained after opening of NIQ.
5. Price should be FOR Destination basis (i.e. Department of Endocrinology & Metabolism, AIIMS Raipur).
6. LD @ 0.5% of delayed supply per week or part thereof for delay of supply of material subject to maximum up to 10% should be deducted. After expiry of delivery period material cannot be accepted without extension of delivery period.
7. Quotation No/Name and due date of opening must be written on top of envelop.
8. **Brand, Make & Warranty should be clearly mentioned in offer as well as tender/ quotation. Specific authorization may be submitted with the offer/bid.**
9. GST rates applicable on your quoted item may please be confirmed. **HSN code for each item should be clearly mentioned.**
10. Any change (Upward/Reduction) in the Basic Price structure post submission of bid shall be promptly intimated to AIIMS Raipur. You are also required to pass the Input Credit as per the following
11. **Anti Profiteering Clause of GST. “Upon Implementation of GST, any reduction in the rate of tax on supply of goods or service or the benefit of input tax credit shall be passed on to AIIMS Raipur by way of commensurate reduction in the prices”.**
12. The GST registration details may be furnished.
13. RTGS details required for payment purpose.
14. 100% payment against receipt and acceptance of material.
15. No part supply or part payment will be entertained.

16. Validity of offer should not be less than 90 days.
17. Supply, installation and commissioning will be done by firm (if applicable).
18. The quantity in above column is totally tentative. It can be increased or decreased at the time of placement of order.
19. AIIMS, Raipur reserve the right to place the order for full or part quantity to one or more firms.
20. The product should be of superior quality and highly standard.

भंडार अधिकारी/Store Officer
एम्स रायपुर/AIIMS, Raipur

Vendor Details

Name	
Aadhaar No. (if any)	
PAN	
GST.NO.	
Address	
City	
State	
Pin code	
Mobile No.	
Phone No.	
E-mail	
Bank Name	
Bank A/c No.	

ANNEXURE-I

Insulin Pump

Technical Specifications

1. Should be compact with dimensions: 10x6x3 cm or lower volume (pump and body both combined)
2. Weight should be 120 gms or lower
3. Insulin: prefilled cartridges or reservoir
4. Holding > 150U
5. Basal features should include the following:
 - Should have a basal rate range of 0.025-35 U/hr or wider.
 - It should be possible to set upto 48 or more basal rates (in 30 minutes or more frequently)
 - 6 or more basal patterns can be saved.
 - It should be possible to make temporary basal rate adjustments for durations lasting 30 minutes to 24 hours or wider.
6. Bolus features should include the following:
 - Should have a bolus dose range of 0.1-75 U or wider
 - It should be possible to adjust bolus delivery speed.
 - Should have multiple methods to deliver bolus including standard, dual wave, and square wave boluses
 - Should have “Stop bolus” function.
 - Should have bolus calculator: Calculator for bolus of required insulin dose for meals and hyperglycaemic corrections using personal settings, blood glucose reading, carbohydrates entries with memory of pre-entered insulin to carbohydrate ratio, correction factors. Should consider ‘Insulin on-board’ for these calculations.
 - It should be possible to alter bolus calculator estimate manually.
 - It should be possible to present bolus
7. Should be capable of providing alerts and reminders including low reservoir reminder, missed bolus reminder, bolus not delivered alert and bad battery alert.
8. Should have alarms for occlusion of tubing, low battery, stoppage of infusion for any reason.
9. Alarm mode: Should have options of audio and/or vibrate. User should be able to set Alarm Type as audio or vibrate or both
10. Should have memory of basal/bolus deliveries
11. Should be capable of integrating with mobile apps
12. Should not cause any skin reaction on long term body contact.
13. Should be supplied with minimum 4 compatible rechargeable batteries.
14. The device should be water resistant with IP Waterproof Rating: IPX8.
15. Should preferably be USFDA/ European CE/ BIS approved for use in both adult and paediatric patients.
16. The equipment should be brand new and unused.
17. Should come with pump warranty of 4 years or more.
18. Patient education should be available: before and after starting insulin pump.