

**NO.D 21013/2/2020-NHM/MSHS/SPMU/PRO/  
MIZORAM STATE HEALTH SOCIETY  
STATE PROGRAMME MANAGEMENT UNIT  
OFFICE OF THE MISSION DIRECTOR  
NATIONAL HEALTH MISSION  
MIZORAM: AIZAWL**

Dated Aizawl, the 18 November, 2020

**SEALED TENDER NOTICE**

Sealed Tenders are hereby invited as per the schedule annexed to this notice on behalf of the Chairman, Mizoram State Health Society from reputed and bonafide Manufacturers or their only authorized dealers, for **Rate Contract of Medical Equipments, Instruments, Appliances etc Under NHM, Mizoram For a Period Of One Year** which will be received by the Mission Director, NHM, Health & FW Department, Dinthar, Aizawl, Mizoram on or before **14.12.2020 upto 12:00 Noon** . Tenders are to be opened by the Technical Committee under the chairmanship of Mission Director, NHM, Mizoram, Aizawl or his authorized representatives at **3:00 PM** on the same day. The Tenderers or their representatives may also be present at the time of opening of the Quotations, if they so desire.

**TERMS AND CONDITIONS**

- 1) Tenders shall be submitted in duplicate and accordingly marked “**Original**” and “**Duplicate**” as the case may be, on the cover of the envelope. The outer cover of the tender shall be superscribed as “**Rate Contract of Medical Equipments, Instruments, Appliances etc Under NHM, Mizoram For Period Of One Year** ” addressed to the Mission Director, National Health Mission, Dinthar, Aizawl clearly indicating full postal address with fax no. of the tender/sender.
- 2) Tenders shall be submitted in the prescribed form only which can be obtained from the office of Mission Director, National Health Mission, Dinthar, Aizawl, Mizoram on working days.
- 3) Tenders shall be accompanied with the Earnest Money Deposit of 2% of quoted value in the form of Demand Draft/Deposit at Call in original, from any Nationalized Bank of India or Postal Saving Certificate duly pledged in favor of Mission Director, National Health Mission, Mizoram, Aizawl.
- 4) Manufacturers submitting their tenders directly shall attach photo copies of their Manufacturing Licence, CIN (Corporate Identity Number) and other relevant permissions/licences required for such manufacturing duly attested by a Gazetted Officer or Notary. Original Certificates shall be produced at the time of opening of the tenders/quotations, if demanded.
- 5) Tenders received from firms and individuals who are not authorized dealers but only authorized to quote on behalf of the manufacturer or dealer shall be accepted. Authorized dealers shall attach Authorization or Distributorship or Dealership, as the case may be from the concerned Manufacturers. A Gazetted Officer or Notary, however, shall duly attest such photo copies. Original Certificate shall be produced at the time of opening of the tenders/quotations, if demanded.

- 6) Quoted rates in terms of Indian Rupees shall be considered inclusive of all Taxes.If there are more than one brand, the separate rates for such brands with specific details should be mentioned.
- 7) Warranty period should be mentioned clearly and availability of After-Sale- Services facilities during warranty period.
- 8) F.O.R. destination is **CENTRAL MEDICAL STORE, ZEMABAWK/ALL HOSPITALS WITHIN MIZORAM including Sub-centres, PHCs, CHCs, DHs etc.,** (which shall be specified in the supply order) shall be clearly mentioned.
- 9) Soft copy of tender document shall be enclosed alongwith other documents.
- 10) Tender must be accompanied by the following documents-
  - a) Photo copy of GST Registration Certificate duly attested by a Gazetted Officer. Original Certificates should be produced at the time of opening of the tenders/quotations, if demanded.
  - b) Photo copy of Scheduled Tribe Certificate duly attesteds by a Gazetted Officer or Notary (for Tribal tenderer). Original Certificates should be produced at the time of opening of the tenders/quotations,if demanded.
  - c) Non-Judicial Adhesive Stamp worth at least Rs.7.50 should be affixed (for non-tribal tenderer)
- 11) The tenderer shall submit Attested or Notorized Photo copy of valid and upto date ISO/GMP Certificate
- 12) All pages of the tender papers should be printed,signed,stamped and dated; hand written quotations shall not be entertained. Any page or pages not signed, stamped and dated will be marked violated clause at the time of opening of tender.
- 13) Tenders must enclose detail specifications of the items. They must also enclose relevant documents including catalogue /literature of the quoted items.
- 14) A successful tenderer has to execute an appropriate Deed of Agreement within 15 (fifteen)days from the date of communication of acceptance of his/her quoted rate (s) by fax, failing which the tender will become invalid.
- 15) If any tenderer violates or fails to fulfill any one of the clauses, his or her tender are liable to be rejected at the time of opening the tender or meeting of Purchase Committee MSHS.
- 16) Once the rate is accepted and communicated to the successful firm, the same will remain valid during the supply period of the agreement with the approved supplier and no price escalation will be permissible during the valid period, which is normally for a period of 12 months and is extendable, if mutually agreed upon by both the parties i.e. State Health Mission and concerned approved supplier, subject to the recommendation of the Purchase Committee, Mizoram State Health Society, as the case may be.
- 17) A successful tenderer whose tender has been accepted shall furnish Security Deposit of 5% (five percent) of the value of the materials required to be supplied, at the time of execution of the agreement,in the form of Demand Draft/Fixed Deposited in any Nationalized Bank of India or Postal Savings Certificate, as the case may be, duly pledged in favor of Mission Director, NHM, Government of Mizoram, Aizawl.

- 18) A successful tenderer shall supply the items within the stipulated time. If the supply cannot be completed within the stipulated period without any valid and justifiable reasons with prior intimation, the Society shall be at liberty to procure the materials from the next lowest tenderer and the differences in prices, if any will be realized from the Security Deposit of the successful and approved tenderer without assigning any reason thereof.
- 19) The Society shall not be bound to accept the lowest rate or any of the tenders even if valid, and reserves the right to accept or reject any tender without assigning any reason thereof/based on previous performance. The Society may give preference to an item of reputed brand/company with ISO specification.
- 20) In case of any legal dispute/litigations arising out of this Tender Notice or its terms, the local courts shall have the jurisdiction as per the relevant laws in force.
- 21) All payments will be made only after the materials are received in full and in good condition and after completion of installation and satisfactory commissioning.
- 22) If the above items are violated or unfulfilled, tender shall be rejected at the time of opening of the tender.

sd/-  
**(H.LALENGMAWIA, IAS)**  
Secretary, H&FW Dept.  
cum  
Chairman  
Mizoram State Health Society  
Mizoram: Aizawl

Memo No.D.21013/2/2020-NHM/MSHS/SPMU/PRO

Dated Aizawl, the\_18\_\_November 2020

Copy to:

1. P.S to Hon'ble Minister, Health & Family Welfare Department, Govt. of Mizoram
2. P.S to Secretary, Health & Family Welfare Department, Govt. of Mizoram.
3. Principal Director, Health & Family Welfare Department for information.
4. All concerned Programme officer, NHM, Mizoram.
5. i/c Website, Health & Family Welfare Dept.
6. The Editor\_\_\_\_\_with a request for publication of the above caption in your newspaper for atleast 2 consecutive days.
7. Guard File

**(Dr ERIC ZOMAWIA)**  
Mission Director  
National Health Mission  
Mizoram :Aizawl

**MIZORAM STATE HEALTH SOCIETY  
STATE PROGRAMME MANAGEMENT UNIT  
OFFICE OF THE MISSION DIRECTOR  
NATIONAL HEALTH MISSION  
MIZORAM : AIZAWL**

No.D.21013/2/2020-NHM/MSHS/SPMU/PRO

Dated Aizawl the 18 November,2020

**SEALED TENDER NOTICE**

Sealed Tenders are hereby invited as per the schedule annexed to this notice on behalf of the Chairman, Mizoram State Health Society from reputed and bonafide Manufacturers or their only authorized dealers, for **Rate Contract of Medical Equipments, Instruments, Appliances etc Under NHM, Mizoram For a Period Of One Year** which will be received by the Mission Director, NHM, Health & FW Department, Dinthar, Aizawl, Mizoram on or before 14.12.2020 upto **12:00 Noon** . Tenders are to be opened by the Technical Committee under the chairmanship of Mission Director, NHM, Mizoram, Aizawl or his authorized representatives at **3:00 PM** on the same day. The Tenderers or their representatives may also be present at the time of opening of the Quotations, if they so desire.

sd/-  
**(H.LALENGMAWIA, IAS)**  
Secretary  
cum  
Chairman  
Mizoram State Health Society  
Mizoram: Aizawl

Memo No.D.21013/2/2020-NHM/MSHS/SPMU/PRO Dated Aizawl, the\_\_18\_\_November 2020

Copy to

1. P.S to Hon'ble Minister, Health & Family Welfare Department, Govt of Mizoram.
2. P.S to Secretary, Health & Family Welfare Department, Govt of Mizoram.
3. Principal Director, Health & Family Welfare Department, Govt of Mizoram.
4. All concerned Programme officer, NHM, Mizoram.
5. Incharge, website, Department of Health & Family welfare.
6. The Editor\_\_\_\_\_ with a request for publication of the above caption in your news paper for at least 2 (two) consecutive days. Payment of Advertisement Bill be done by the Mission Director, State Health Mission, Dinthar, Aizawl.
7. Guard File

Sd/-

**(Dr ERIC ZOMAWIA)**  
Mission Director  
National Health Mission  
Mizoram :Aizawl

**TENDER FOR RATE CONTRACT OF MEDICAL EQUIPMENTS, INSTRUMENTS, APPLIANCES,  
etc. UNDER NHM, MIZORAM, FOR A PERIOD OF ONE YEAR**

<b>Sl No</b>	<b>Particulars</b>	<b>Details/Dose/Unit/Specifications</b>	<b>Rate per Unit ( in Rs )</b>	<b>Rate per Unit ( in Words )</b>
1	High Performance Liquid Chromatography(HPLC)	<ol style="list-style-type: none"> <li>1. Automated HPLC system ,dedicated to Thalassemia and Hemoglobinopathy testing and screening</li> <li>2. The system should be able to screen and quantitate hemoglobins HbA2,HbA and HbF and detect the most commonly occurring abnormal hemoglobins like HbS,HbD,HbE,HbC,HbQ-India, HbDIran and other rareabnormalhemoglobins.</li> <li>3. The system should have the provision of presumptive identification of HbBarts and HbH and various alpha chain variants like Hb J Meerut, Hb Q India, etc.</li> <li>4. The system must be validated for foetal cord blood HPLC for prenatal diagnosis of beta thalassemia</li> <li>5. The company should have an installation base in India and should be able to provide the relevant product and service support.</li> <li>6. The system should have spinning of vacutainer before aspiration to avoid improper sampling.</li> <li>7. Thesystemshouldhaveautomaticbarcodepositioningfacility.</li> <li>8. The buffers should be provided within plastic tanks to view the levels of buffers during the run.</li> <li>9. The system should have an onboard QCMenu capable of storing the quality control data and printing the standard deviation and coefficient of variation values.</li> <li>10. The company should provide normal and abnormal third party controls for HbA2, HbF and HbS and provide External Quality Assurance Scheme (EQAS) to help compare results with similar usersworldwide.</li> <li>11. The system should have dedicated computer and software which enables the system for bidirectional interfacing. The software should enable result storage of minimum 2000 chromatograms.</li> <li>12. It should have a builtin column thermostat for reproducibility of results.</li> <li>13. The HPLC should have a dualpiston pump so that each elution buffer has a different pump and the buffers work efficiently.</li> <li>14. Warranty and CAMC as per AIIMSRULES.</li> <li>15. System should be Certified by US FDA/EuropeanCE</li> <li>16. List of installation and contact details of the users to beprovided.</li> <li>17. System should have online UPS along with main instrument.</li> <li>18. The Price/Rate of consumable items i.e. kits.&amp; control should be fixed for 5years.</li> </ol>		
2	Sphygmomanometer	Mercury type		
3	Single Pan Balance	500g (for weighing blood)		
4	Vaccine Carrier	Cold chain Equipment for Blood Bags		
5	Zero degree rigid Otoendoscope with HD Camera for ear surgery	<p><b>Rigid Endoscope 0 deg 4mm</b> Length 14 cm * Should be autoclavable, Fiber Optic Light transmission incorporated, * Completely distortion free, HD optic field contrast &amp; colour reproduction. * Large field of view &amp; depth of focus</p>		
<b>Sl No</b>	<b>Particulars</b>	<b>Details/Dose/Unit/Specifications</b>	<b>Rate per Unit ( in Rs )</b>	<b>Rate per Unit ( in Words )</b>

6	Suction machine	<b>Suction machine with pump :</b> * Power supply : 230-240V/50Hz * Vacuum capacity : minimum size 2x2000 ml with safety valve. * Rating of Motor-continuous. * Gauge - 0 to 760 mm Hg. * Pump – Oil lubricates rotatory pump. * Should have air tight lids. * Should have noiseless Operation. * Should provide filter to absorb moisture and water particles entering into the rotor. * Should have an external provision for topping up of lubricant. * Should be well-designed, cabinet made of mild steel powder coated. * Should bear ISI mark.		
7	Otoscope	<b>Features and Specifications :</b> * All Plastic Moulded Head. * 2.5v Halogen Bulb. * Acrylic viewing window with magnification. * Swiveling viewing window built into instrument. * Four (4) Reusable Specula of different sizes.		
8	H.C .Pump	14 ltrs capacity (Brass Tank)		
9	H.C. Pump Spare parts			
10	a) Rubber Washer	14 ltrs capacity		
11	b) Flat Fan Nozzle	Brass		
12	c) Trigger cut off with pipe	2 mt per no.		
13	d) Air Check Valve			
14	e) Pump barrel assembly			
15	f) Sprayer Rod	Long hose sprayer		
16	CDC Light Trap with Photo Cell and Air Gate, with replacement 4W bulb	4W bulb		
17	6 volt DC sealed gel cell battery	12 Ah		
18	Automatic 6-volt battery charger (Current)	6-volt battery charger (Current)		
19	6 Volt solar battery charger	6 Volt solar battery charger		
20	Non Invasive Ventilating Device (Bipap Machine)	Class II (Double insulation) Type BF ingress protection IP22 90W Power Supply Unit 20mm air outlet		
21	Infusion pump	220-230V, with rechargeable battery type		
23	Hot water bath	Universal (dual purpose), 10 Litres or higher capacity		
24	Measuring tape	plastic tape measure (metric)		
25	BP instrument	Aneroid		
26	LED Torch light	LED		
<b>Sl No</b>	<b>Particulars</b>	<b>Details/Dose/Unit/Specifications</b>	<b>Rate per Unit</b>	<b>Rate per Unit</b>

			( in Rs )	( in Words )
27	Mouth mirror	Reusable, common mirror, Mirror detachable from the mirror handle and diameter 24mm Thick non-slip handle with minimum 10mm length Extra light and handy ensures a more fatigue-free working Medical Grade Stainless Steel		
28	Cusco's speculum	Medium Size		
29	PPIUCD Forcep	Length : 320mm. Diameter of inner ring-11 to 15mm (major diameter) -8 to 8.8mm (minor diameter). Metal should be lightweight surgical alloy, non staining, corrosion free, non rusting and should be able to withstand the temperature of autoclaving		
30	LED Phototherapy unit	Phototherapy based on advance CFL tube/LED technology . Minimum 8 nos of medical grade Blue CFL Lamps on source modules. Height adjustable mechanism, treatment distance to range of 25 to 45 cms. Unit should provide a minimum of irradiance 10watts/m <sup>2</sup> adjustable height, examination lamp, cooling fan		
31	Pulse Oximeter, neonatal	Battery life; lead acid battery ; internal, rechargeable ; fully charged in 6 hours SpO <sub>2</sub> : 3-digit LED display, pulse rate: 3-digit LED display, 10.9mm high. Pulse strength logarithmically scaled, 8 segments remain Operating temperature 0 to 40 degree Celsius		
32	Infant weighing machine , digital	Weighing capacity: 15kg. Feature touch keyboard with audible indication. Indication for A.C.On, Nett/gross weight, Zero, Battery. Display intensity adjustable for longer battery backup		
33	Resuscitator hand operated neonatal 250ml	Should be made of high grade silicone rubber, reusable, latex free & auto clavable at 134 degree Celsius (infant) supplied with face mask size -0, & Reservoir Bag, Oxygen tube complete packed in P.V.C. Carry Bag with zip lock		
34	Resuscitator hand operated neonatal 500ml	Should be made of high grade silicone rubber, reusable, latex free & autoclavable at 134 degree Celsius (infant) supplied with face mask size -0, & Reservoir Bag, Oxygen tube complete packed in P.V.C. Carry Bag with zip lock		
35	X ray , portable	Should be digital display of Ma, KVP & mAs , height: 76inches width: 25-3/16inches (640mm) depth: 45-3/8inches weight: 1050lbs. 75mm focal spot, with high-quality image, should have forward and reverse variable speed, LED display, 24kVp stations, 30mAs		

		stations, 100mA constant, kVp 50-125, mAs 0.4-320		
36	Billirubinometer, total bilirubin capillary based	Should be display with digital, measuring range – 0.4mg/dl, dimensions 222mmx180mmx100mm, printer 56mm thermal graphic 384 dots/line, voltage – 220V, Wave length – 460nm and 550nm with LED light source.		
<b>Sl No</b>	<b>Particulars</b>	<b>Details/Dose/Unit/Specifications</b>	<b>Rate per Unit ( in Rs )</b>	<b>Rate per Unit ( in Words )</b>
37	Glucometer	Weight – 0.2lbs(75g), dimensions- 3.6inx2.3inx0.9in, LCD black/white display with large numeric display (30mm), should have auto-shut off meter, with test strips		
38	Multiparameter monitor (for Neonates)	Number of parameters- 5 , parameters- ECG+NIBP+FAST SPO2+Temp+ Respiration with Screen Size -10.4 , display type – TFT , ECG lead mode- 3 lead, display- bright, clear, easy-to-read, 10.4inch screen with large, colour coded numeric and waveforms.		
39	Finger Pulse oximeter	1.Battery life: lead acid battery; internal, rechargeable; fully charged in 6 hours. Approximately 4-5 hours of continuous use. 2.SpO2: 3-digit LED (light-emitting diodes) display, 10.9mm high. 3.Pulse rate: 3-digit LED display, 10.9mm high. 4.Pulse strength logarithmically scaled, 8 segments remain. 5.Low-battery LED flashes when approximately 30min of battery life remains. 6.Sensors: all reusable 7.LED flashes to alert the operator to check the sensor placement.		
40	Disposable cord clamp	Material - non-toxic medical grade polymer, grooves all along the inner length, Security locks, Clamp arms inclined at a suitable angle for easy movement, Finger grip available		
41	Disposable mucus extractor	20 ml, part consist of : 1. transparent container 2. 1 HIV filter 3. 2 catheters		
42	Disposable nasogastric tube (Infant)	Size – 10, black color (average size for infant upto 1 year)		
43	Chromic catgut	2-0		
44	Height measuring scale/ Stadiometers	Type: Hard Tape Body Material: Plastic Length: 2 Metric Blade Material: Steel		



45	Trolley	Size : 750mm*450mm*800mm Material: Stainless Steel Two stainless steel shelves with three side railings on both shelves		
46	IV Stand	Material: Stainless Steel Castor Diameter : 5 cm No. Of Castor : 4 No of Hook: 2 Height: Adjustable		
47	Plain forceps	pointed		
48	Sponge Holding Forcep	Size : 8 inch (20cm) Jaw: Fenestrated and Serrated Material: Stainless steel		
<b>Sl No</b>	<b>Particulars</b>	<b>Details/Dose/Unit/Specifications</b>	<b>Rate per Unit ( in Rs )</b>	<b>Rate per Unit ( in Words )</b>
49	Kidney Tray	Size: 25cmx14cmx4cm Material: Stainless steel		
50	Needle holder	Size: 7 inch (18cm) Handle: Ring Handles Shape: Straight Jaw Style: Fine Material: Stainless steel		
51	Artery forcep	Size: 6 inch (15cm) Shape : Curved Material : stainless steel		
52	Tissue / Tooth forcep	Size: 6" (15cm) Material: Stainless Steel Handle : Ring handles		
53	Surgical scissor	Size: 6" (15cm) Material: Stainless Steel Shape: Straight		
54	Gauze cutting scissor	Size : 8 inch (20cm) Shape : Straight Material: Stainless steel Handle: Ring handles		
55	Mackintosh sheets	Size: 100 cms Material :RB Super Grade		
56	Suture Material	Size: 2-0 Material: Silk, non-aborbable		
57	Suture Material	Size: 2-0 Material: Chromic Catgut, absorbable		
58	Dressing Tray	1.Tray, dressing, stainless steel, 480 x 330 x 20mm 2.Seamless tray, rectangular with rounded corners, smooth surface 3.Material: Austenitic stainless steel; composition: 18 to 20% chromium, 8 to 10% nickel.		
59	Neubauer's Counting chamber	For blood count		
60	Colorimeter	Digital		
61	Digital Hemoglobinometer	With test strips.		
62	Re-processor machine	· Fully automated / computerized dialyzer reprocessing system· High standardization in cleaning, volume		

		measuring, leak testing and chemical disinfecting <ul style="list-style-type: none"> <li>· No external dilution / minimize chemical contact</li> <li>· Separated mixing and volume tanks to minimize cross contamination.</li> <li>· Automatically shutdown after system disinfecting</li> <li>· Simultaneously and independently reprocess two or more dialyzers</li> <li>· Should be able to process all types and brands of dialyzers</li> <li>· Volume measuring range = 25-300 ml, Volume measuring accuracy + 5%.</li> <li>· 100-240 VAC , 50-60 Hz., Temperature 10-35 degree, Humidity 10-80 %, Input pressure 25-30 psi, Flow rate 1.5 – 6.0 liters/minute</li> <li>· RO or DI water in accordance with AAMI standard for hemodialysis, Flow rate 1.5 – 6.0 liters/minute</li> <li>· Data display, reprocessing data with</li> </ul>		
<b>Sl No</b>	<b>Particulars</b>	<b>Details/Dose/Unit/Specifications</b>	<b>Rate per Unit ( in Rs )</b>	<b>Rate per Unit ( in Words )</b>
63	Renalin solution	<ul style="list-style-type: none"> <li>· It should have a validated shelf life of 18 months, and should contain a proprietary stabilizer that keeps the critical PAA component of Renalin within the specified range for the full 18 months</li> <li>· It should not only disinfect, but also sterilize Dialyzers even after 11 hours of storage</li> <li>· Dialyzers that have been reprocessed with Renalin should be able to be stored for up to 30 days</li> <li>· It should have an effective biocidal property and should pass FDA testing against a wide range of bloodborne viruses and bacteria</li> <li>· Its reuse should improve biocompatibility of dialyzers</li> </ul>		