

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

No. B.14016/1/2019-NHM/MSHS/SPMU/FDI/Pt.

Dated Aizawl the 15th May, 2023

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 **'Open Tender for Supply of Diagnostics & Equipments under Free Diagnostics Service Initiative, NHM, Mizoram'** which will be received by the Mission Director, NHM, H & FW Department, Dinthar, Aizawl, Mizoram on or before **08.06.2023 upto 11:00 AM**. Tenders are to be opened by the Technical Committee under the chairmanship of Mission Director, NHM, Mizoram, Aizawl or his authorized representatives at **12:00 Noon** 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.

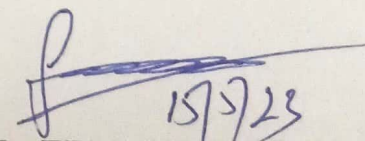
sd/-
(ESTHER LALRUATKIMI, IRS)
Principal Secretary, H & FW Dept.
cum
Chairman
Mizoram State Health Society
Mizoram: Aizawl
Dated Aizawl, the 15th May, 2023

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Copy to

1. P.S to Hon'ble Minister, Health & Family Welfare Department, Govt of Mizoram.
2. P.S to Principal Secretary, Health & Family Welfare Department, Govt of Mizoram.
3. Principal Director, Health & Family Welfare Department, Govt of Mizoram.
4. State Nodal Officer, FDI, NHM, Mizoram.
5. Incharge, H & FW Dept. website for uploading in the Department website and Public Procurement Portal.
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, National Health Mission, Dinthar, Aizawl.
7. Guard File




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

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TERMS AND CONDITIONS

- 1) The cover of the tenders shall be superscribed as **"Open Tender for Supply of Diagnostics & Equipments under Free Diagnostics Service Initiative, NHM, Mizoram"** addressed to the Mission Director, National Health Mission, Dinthar, Aizawl clearly indicating full postal address 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. All tender papers should be numbered and arranged in order as per Terms & Conditions. Indexing of the documents should be attached at the first page of the tender document.
- 3) Tenders shall be accompanied with the Earnest Money Deposit of 2% to the total quoted amount 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) 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) The bid document shall be accompanied by attested copy of valid General Drugs Licence.

- 8) Warranty period should be mentioned clearly and availability of After-Sales Service facilities during warranty period.
- 9) F.O.R. destination is **CENTRAL MEDICAL STORE, ZEMABAWK/ALL HOSPITALS WITHIN MIZORAM including Sub-Centres, PHCs, UPHCs, CHCs, DHs etc.,** (which shall be specified in the supply order) shall be clearly mentioned.
- 10) Soft copy of tender document shall be enclosed alongwith other documents.
- 11) 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 attested 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)
- 12) The tenderer shall submit Attested or Notorized Photo copy of European Certification/ISI Certificate/ ISO 13485/14001/9001.
- 13) Quantity specified may be increased or decreased subject to fund availability.
- 14) 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.
- 15) Tenderers must enclose detail specification along with relevant documents including catalogue/brochure of the quoted items. The catalogue/brochure should include a clear and close-up picture of each quoted item and the page must be duly flagged for easy reference. All quoted items should include Make/Model/Brand. The quoted items shall be in full set, inclusive of all accessories in order to avoid pre installation requirement.
- 16) 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.
- 17) If any tenderer violates or fails to fulfill any one of the clauses, his or her tender is liable to be rejected at the time of opening the tender or meeting of Purchase Committee, MSHS.
- 18) Once the rate is accepted and communicated to the successful firm, the same will remain valid during the agreement 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 Society and concerned approved supplier, subject to the recommendation of the Purchase Committee, Mizoram State Health Society, as the case may be. No price escalation will be permissible during the valid period. Any deviation from this agreement may result in forfeiture of security deposit and even blacklisting of the firm as the case may be.
- 19) 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.
- 20) 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 without 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 approved tenderer without assigning any reason thereof. It may even result in blacklisting of the firm, as the case may be

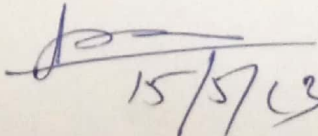
- 21) The Society shall not be bound to accept the lowest rate or any of the tenders even if valid, and reserves the right to accept or reject any tender without assigning any reason thereof. The Society may give preference to an item of reputed brand/company with ISO specification.
- 22) In case of 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.
- 23) 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.
- 24) If the above terms are violated or unfulfilled, tender shall be rejected at the time of opening of the tender.

sd/-
(ESTHER LALRUATKIMI, IRS)
Principal Secretary, H & FW Dept.
cum
Chairman
Mizoram State Health Society
Mizoram: Aizawl
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(Dr ERIC ZOMAWIA)
Mission Director
National Health Mission
Mizoram :Aizawl



**Prescribed format for Open Tender for Supply of Diagnostics & Equipments under Free
Diagnostics Service Initiative, NHM, Mizoram'**

Sl. No	Items	Specification	Qty	Unit	Rate per unit (in Rs.)	Rate per unit (in words)	Total Amount (in Rs.)
I	Chemiluminescence Enzyme Immunoassay (CLIA)	Direct Chemiluminescence principle Throughput upto 200 tests/hr, 24 hrs ready to use, upto 72 sample positions, Calibrators and internal controls included in reagent kits, clot detection system, user friendly software, Real-time status display for each test procedure, light weight (<130kg) and feasible for use in small space.	3	nos			
II	Consumables for CLIA						
1	TSH	100 tests/pack	3	pkts			
2	T3	100 tests/pack	3	pkts			
3	T4	100 tests/pack	3	pkts			
4	Anti TPO	100 tests/pack	3	pkts			
5	Ferritin	100 tests/pack	3	pkts			
6	Troponin I	100 tests/pack	3	pkts			
7	Beta HCG	100 tests/pack	3	pkts			
8	Prolactin	100 tests/pack	3	pkts			
9	AMH	100 tests/pack	3	pkts			
10	AFP	100 tests/pack	3	pkts			
11	CA-125	100 tests/pack	3	pkts			
12	CEA	100 tests/pack	3	pkts			
13	Procalcitonin	100 tests/pack	3	pkts			
14	Total- PSA	100 tests/pack	3	pkts			
15	Vitamin B12	100 tests/pack	3	pkts			
16	Vitamin D	100 tests/pack	3	pkts			
17	TORCH	Toxo IgG (100 tests/pack)	3	pkts			
18	TORCH	Toxo IgM (100 tests/pack)	3	pkts			
19	TORCH	Rubella IgM (100 tests/pack)	3	pkts			
20	TORCH	Rubella IgG (100 tests/pack)	3	pkts			
21	TORCH	CMV IgG (100 tests/pack)	3	pkts			
22	TORCH	CMV IgM (100 tests/pack)	3	pkts			
23	TORCH	HSV-1/2 IgG (100 tests/pack)	3	pkts			
24	TORCH	HSV-1/2 IgM (100 tests/pack)	3	pkts			
25	Anti CCP	100 tests/pack	3	pkts			
26	Anti -dsDNA	50 Tests/box	3	box			
27	ANA	50 Tests/box	3	box			
28	Starter Kit 1+2 (Starter1 is normally NaOH with ABEI which is a derivative of isoluminol, a chemiluminescence material. Starter2 is H2O2 which is injected secondly and this combination produces luminescence.	6x230 mL/pack	3	pkts			

29	Wash concentrate	714mL/bottle	3	bott			
30	Light Check	500ml/bottle	3	bott			
31	System tubing Solution	500mL/bottle	3	bott			
32	Reaction Modules	6x64/pack	3	pkts			
33	Reaction Cup	182/box	3	box			
III	Serum Electrolyte Analyser	Semi Automatic Basic, Sample type- whole blood, serum, plasma, urine .Expandable, upto 5 electrolytes simultaneously (Na,K,CL,Ca,Li), Kit containing calibrating, rinsing solutions, graphic display with touch screen, lightweight (<1 kg)	5	nos			
IV	Consumables for Serum Electrolyte Analyser						
1	Sodium Electrode	1 No./pack	5	pkts			
2	Potassium Electrode	1 No./pack	5	pkts			
3	Chloride Electrode	1 No./pack	5	pkts			
4	Calcium Electrode	1 No./pack	5	pkts			
5	Na Conditioner	1 No./pack	5	pkts			
6	Diestro Cal Pack	600ml/ bot.	5	bott			
7	Diestro Pump Tube	1 No./pack	5	pkts			
V	Semi Automated Clinical Chemistry Analyser	Analysers should use wet chemistry reagent, should have ability to use external cuvettes and integrated flow cell, should have more than 200 programmable channels, keyboard should be touch/mechanical, analyzer should have 5 assay types: end point, fixed time, kinetic, absorbance and 1 point calibration with option for extended keyboard, analyzer must have calibration types: linear factor, multi point, point to point and log-logit, in kinetic assay measurement interval should be 1 second, 3 levels control with day to day levey jennings chart stored and displayed, flow cell must be quartz, flow cell must have optical path of 10 mm, flow cell volume should be less than 20 μ l, measurement range should be 25, 30, 37 degree celcius with 1 degree increment, standard wavelengths in the range of 340-700, analyzer must store 1000 results, analyzer resolution must be 0.0001 absorbance unit and absorption range from 0.00-3.00 unit	26	nos			
VI	Reagents & Consumables for Semi Automated Clinical Chemistry Analyser						
1	Alkaline Phosphatase	Powder:(10x22ml)	26	pkts			

2	Cholesterol Des	Powder (5x20ml)	26	pkts			
3	GGT	Powder (5x6.5)	26	pkts			
4	Glucose	Powder (2x200ml)	26	pkts			
5	Glycosylated hemoglobin	Powder (20 tests)	26	pkts			
6	SGOT	Powder (5x20ml)	26	pkts			
7	SGPT	Powder (5X20 ml)	26	pkts			
8	Triglycerides DES	Powder (5X20ml)	26	pkts			
9	UREA BUN	Powder (5x20ml)	26	pkts			
10	Uric Acid DES	Powder (5x20ml)	26	pkts			
11	Albumin	Liquid (5x50ml)	26	pkts			
12	Amylase	Liquid (6x6ml)	26	pkts			
13	Bilirubin (Total & Direct)	Liquid (4x60ml)	26	pkts			
14	CK-MB	Liquid (2x8ml/2x2ml)	26	pkts			
15	CK NAC	Liquid (2x8ml/2x1ml)	26	pkts			
16	Calcium -Arsenazo	Liquid (2x50ml)	26	pkts			
17	Cholesterol	Liquid (5x30ml)	26	pkts			
18	Chloride	Liquid (4x60 ml)	26	pkts			
19	Creatinine	Liquid (4x60ml)	26	pkts			
20	Glucose	Liquid (5x60 ml)	26	pkts			
21	HDL-Cholesterol	Liquid (2x50 ml)	26	pkts			
22	LDH-P	Liquid (4x8ml/ 1x8ml)	26	pkts			
23	Microprotein	Liquid (1x50ml)	26	pkts			
24	Phosphorus	Liquid (2x50ml)	26	pkts			
25	Total Protein	Liquid (5x50ml)	26	pkts			
26	Triglycerides M	Liquid (5X10ml)	26	pkts			
27	Uric Acid M	Liquid (5x10ml)	26	pkts			
28	Flow Cell Washing Solution	Liquid (4x50ml)	26	pkts			
Specialised ITA							
29	MAL	(1x5/2x25 ml)	26	pkts			
30	Direct HDL	(4x30/4x10 ml)	26	pkts			
31	Direct LDL	(2x30/2x10 ml)	26	pkts			
32	Lipase ECO Pack	Pack (1x20/1x5ml/1x3ml)	26	pkts			
33	Biochemistry Control Normal	(1 X 5 ml)	26	pkts			
34	Biochemistry Control Path	(1 X 5 ml)	26	pkts			
35	RF with Calibrator Immunoturbido method	(1x40/1x10/1x1ml)	26	pkts			
36	CRP with Calibrator Immunoturbido method	(1x40/1x10/1x1ml)	26	pkts			
37	ASO with Calibrator Immunoturbido method	(1x40/1x10/1x1ml)	26	pkts			
38	ADA with Calibrator	(1x20/1x5ml/1x3ml)	26	pkts			
39	XL HbA1c with cali set	(2x15/2x5 ml/5x0.5/2x44ml)	26	pkts			
VII RAPID TEST KITS							
1	Typhoid	(1 x 30 tests)/box	183	box			
2	Anti HCV (for whole blood)	(1x 30 tests)/box	183	box			

3	HBV Rapid kit (for whole blood)	25 test kits/box	553	box			
4	Dengue rapid test kit IgG (for whole blood)	(1x 10 tests)/box	1045	box			
5	Urine Strip Test Kits	a) Box of 100 strips of Urine dipstick test for pH, specific gravity, leucocytes, esterase, glucose, bilirubin, urobilinogen, ketone, protein & nitrite (10 parameters)	431	box			
		b) Urine Test Kit for Sugar/Protein (Box of 100 strips)	431	box			
6	Dual test kit for HIV & Syphilis (for whole blood)	25 tests kits/ box	370	box			
7	GlucoStrips compatible with Accucheck Instant S	Blood glucose test strips Box of 100 test strips	370	box			
8	Hb test strips	Hb test strips (Box of 100 test strips to be compatible with machine procured)	370	box			
9	Water testing kit	for fetal contamination & chlorination (Box of 100 test kits)	370	box			
10	Salt Iodine test kit	(Material : Plastic (nickel) Capacity : 100 tests Type : Semi - Automatic)	370	box			
VIII	Microbial culture System	BACT/ALERT 3D Microbial identification System	1	no			
1	Blood Culture Bottle	(Adult) 1 No./pack	50	pkts			
2	Blood Culture Bottle	(Pediatric) 1 No./pack	50	pkts			
IX	Hematology Analyzer	3 part cell counter with 22 parameters: WBC,LYM,MID,GRAN,LYM %,MID%GRAN%RBC,MCV,HCT,PLT,MPV,HGB,MCH,MC HC,RDW%RDW,PCT,PDW%,PDW,P-LCR,P-LCC. Throughput: ≥ 60 samples/hour ≥ 50 seconds, time to result, OT inlet Precision: CV WBC: ≤ 1.7% CV RBC: ≤ 0.9% CV MCV: ≤ 0.4% CV HGB: ≤ 0.5% CV PLT: ≤ 3.0% 2 RFID Interlock Reagents Memory capacity: 50000 samples	26	nos			



X	Coagulation Analyser	Semi automated, benchtop model, Optical light Scatter method, PT,APTT, FIB, D-Dimer,Factor Assay included, Protein C & S,build-in thermal printer with manual calibration, touchscreen,working temperature 15-35 degree C and humidity 20-80%	4	nos			
XII	Ultrasound Machine	Color Doppler velocity, Power, for general imaging, OB/ GYN, abdominal, GI, Point-of-care,Cardiovascular,Rheumatology,Anesthesiology with 3 probes, sector 3-8 & linear 5-10 or 10-15, 50-60 hz	1	no			
XIII	X Ray machine equipments						
1	CR Cassette	(8x10) 1 No./pack	1	pkt			
2	CR Cassette	(14x17) 1 No./ pack	1	pkt			
3	Grid	(14x17) 1 No./pack	1	pkt			
4	Developer	1kg packet to make 9 litres	13	pkts			
5	Fixer	3kg packet to make 13 litres	11	pkts			
6	Film	(8'x10') 50 Films/box	6	box			
7	Film	(10'x12') 50 Films/box	6	box			
8	Film	(12'x15') 50 Films/box	9	box			
9	Film hanger	(10x12) per No.	2	nos			
10	Lead alphabet	per Set	3	sets			

[Signature]
15/5/23

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

