



**BID BULLETIN NO. 1
13 NOVEMBER 2024**

**Public Bidding No. VMC-2025-004
SUPPLY AND DELIVERY OF VARIOUS LABORATORY SUPPLIES FOR CY 2025**

Issued pursuant to Sec. 22.5 of the IRR of RA 9184 to clarify and/or amend certain provisions in the Bidding Documents issued for this project, considering the issues raised and clarifications made by the prospective bidders during the **Pre-Bid** Conference held on November 13, 2024, likewise, respond to bidder's written queries received within the prescriptive period for filing.

POSTED IN BIDDING DOCUMENTS	AMENDMENT
Section IV. Schedule of Requirements & Technical Specifications	
For Fully-Automated Urine Physical, Chemical and Sediment Analyzer reagent free use of machine with 11 urine chemistry parameters. Fully Automated Urine Chemistry Analyzer Specification: (Reflectance Photometry with CMOS Camera for Test Strip analysis and Refractometry for Specific Gravity measurement. Throughput: Not less than 275 samples per hour. Aspiration volume: Aspirate not more than 250ul of urine sample. Should be able to differentiate presence of blood due to RBC or hemoglobin. With automatic calculation of Albumin/Creatinine Ratio and Protein/Creatinine Ratio. Creatinine levels can measure up to 300mg/dl and Albumin levels can measure up to 150mg/dl. Should be integrated with urine sediment analyzer and urine digital imaging analyzer) Fully automated urine sediment analyzer Specification: (Fully automated and modular urine sediment analyzer capable of body fluid and STAT sampling analysis, Fluorescence Flow Cytometry with Blue Semiconductor Laser, Capable to run both urine and body fluid samples, Aspirates not more than 500ul in all modes. Capable of running urgent or STAT sample in the middle of routine analysis, Should have information on RBC morphology as isomorphic or dysmorphic RBCs, can flag whether sample is suspected with UTI, capable to release bacterial count quantitatively that can be measured upto 10,000 ul; Parameters : RBC, non-Lysed RBC, WBC, WBC clumps, Epithelia's Cells, Squamous EC , Non-Squamous EC, Transitional EC, Renal Tubular EC, Casts, Hyaline Casts, Pathologic Casts, Bacteria, Crystal, Yeasts, Sperm Cells, Mucus, Lysed RBC, Small Round Cells, Conductivity and Osmolality) (with complete set of computer and printer; Result printout customizable to end-user's format; Can generate printout of summary of reports run daily as specified by end-user; LIS ready, can test small volume), the winning bidder should shoulder any expenses related to LIS connectivity. LOT BID: 4	For Fully-Automated Urine Physical, Chemical and Sediment Analyzer reagent free use of machine with 11 urine chemistry parameters. Fully Automated Urine Chemistry Analyzer Specification: (Reflectance Photometry with CMOS Camera or its equivalent for Test Strip analysis and Refractometry for Specific Gravity measurement. Throughput: Not less than 240-280 samples per hour. Aspiration volume: Aspirate not more than 1ml of urine sample. Should be able to differentiate presence of blood due to RBC or hemoglobin. With automatic calculation of Albumin/Creatinine Ratio and Protein/Creatinine Ratio. Creatinine levels can measure up to 300mg/dl and Albumin levels can measure up to 150mg/dl. Should be integrated with urine sediment analyzer and urine digital imaging analyzer) Fully automated urine sediment analyzer Specification: (Fully automated and modular urine sediment analyzer capable of body fluid and STAT sampling analysis, Fluorescence Flow Cytometry with Blue Semiconductor Laser or its equivalent, Capable to run both urine and body fluid samples, Aspirates not more than 500ul in all modes. Capable of running urgent or STAT sample in the middle of routine analysis, Should have information on RBC morphology as isomorphic or dysmorphic RBCs, can flag whether sample is suspected with UTI, capable to release bacterial count quantitatively that can be measured upto 10,000 ul; Parameters : RBC, non-Lysed RBC, WBC, WBC clumps, Epithelia's Cells, Squamous EC , Non-Squamous EC, Transitional EC, Renal Tubular EC, Casts, Hyaline Casts, Pathologic Casts, Bacteria, Crystal, Yeasts, Sperm Cells, Mucus, Lysed RBC, Small Round Cells, Conductivity and Osmolality) (with complete set of computer and printer; Result printout customizable to end-user's format; Can generate printout of summary of reports run daily as specified by end-user; LIS ready, can test small volume), the winning bidder should shoulder any expenses related to LIS connectivity. LOT BID: 4
For Fully Automated Integrated Floor Type Chemistry Analyzer (Reagent Tie- Up ;free use of machine with complete set of computer and printer including controls, calibrators and other consumables of the machine) (Throughput : at least 400-800 tests per hour)(With or without Water supply ; if with water : Deionized Water should be shouldered by the supplier; Machine should not exceed 10L of water requirement per day)(Preventive Maintenance and calibration should be done on a monthly basis)(Sample Volume : 2.5 to 11ul ; Sample Type: Serum, Plasma, Urine, CSF & Whole Blood) (Onboard sample capacity : continuous access & STAT interrupt capability) (With sample clot detection) (With real time Quality Control and calibration available) (Automatic : re-run, manual reruns , and repeats)(Machine can measure directly the unconjugated bilirubin,	For Fully Automated Integrated Floor Type Chemistry Analyzer (Reagent Tie- Up ;free use of machine with complete set of computer and printer including controls, calibrators and other consumables of the machine) (Throughput : at least 400-800 tests per hour)(With or without Water supply ; if with water : Deionized Water should be shouldered by the supplier; Machine should not exceed 10L of water requirement per day (for Dry Chem))(Preventive Maintenance and calibration should be done on a monthly basis)(Sample Volume : 2.5 to 11ul ; Sample Type: Serum, Plasma, Urine, CSF & Whole Blood) (Onboard sample capacity : continuous access & STAT interrupt capability) (With sample clot detection) (With real time Quality Control and calibration available) (Automatic : re-run, manual reruns , and repeats)(Machine can measure directly the unconjugated bilirubin or its equivalent, reagents

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reagents must be ready to use and should not require manual reconstitution or mixing of different reagent components, Machine should have clot correction, bubble detection, level sensing, and short sample detection, Machine should be able to scan barcoded samples) Time for single result : 2.5 minutes to 9 minutes. Result printout customizable to end-user's format; Can generate printout of summary of reports run daily as specified by end-user; LIS ready, the winning bidder should shoulder any expenses related to LIS connectivity. With recent excellent EQAS result from their installed institution. LOT BID (item no. 21-39)	must be ready to use and should not require manual reconstitution or mixing of different reagent components, Machine should have clot detection, bubble detection or its equivalent, level sensing, and short sample detection, Machine should be able to scan barcoded samples) Time for single result : 2.5 minutes to 9 minutes. Result printout customizable to end-user's format; Can generate printout of summary of reports run daily as specified by end-user; LIS ready, the winning bidder should shoulder any expenses related to LIS connectivity. With recent excellent EQAS result from their installed institution. LOT BID (item no. 21-39)
Reagent free use of machine for Fully Automated Immunology Analyzer (Hepatitis profile) for Serology section, with controls and other consumables of the machine, with current and valid certificates of product registration (FDA) (applicable to reagents) Result printout customizable to end-user's format; Can generate printout summary of reports run daily as specified by end-user; LIS ready and the winning bidder should shoulder any expenses related to LIS connectivity. Expiry of reagents should be at least 18 months upon delivery (LOT BID 163-187,2291,3609-3611):	Reagent free use of machine for Fully Automated Immunology Analyzer (Hepatitis profile) for Serology section, with controls and other consumables of the machine, with current and valid certificates of product registration (FDA) (applicable to reagents) Result printout customizable to end-user's format; Can generate printout summary of reports run daily as specified by end-user; LIS ready and the winning bidder should shoulder any expenses related to LIS connectivity. Expiry of reagents should be at least 18 months upon delivery (LOT BID 137 - 155):
ADDITIONAL REQUIREMENTS BY VMC (POST-QUALIFICATION)	
Certificate of Good Performance with SATISFACTORY rating from laboratory section for existing suppliers for CY 2024	
REQUIREMENTS DURING CONTRACT IMPLEMENTATION	
To provide guarantee letter for not less than five (5) months expiry (EXCEPT: Agar, Plated media, Red Cell Solutions) during contract implementation	

All other provisions of the bidding documents not affected by revisions included in this Bid Bulletin shall remain in effect. Amendments/inclusions/clarifications made herein shall be considered an integral part of the Bidding Documents.

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Noted by:


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