



Ref.: EY25-01

Date: May 16, 2025

Invitation to BID

1. **Purpose:** KIT MONITORING & EXTERNAL DRAINAGE FOR CSF

The American University of Beirut Medical Center invites proposals to bid **as per the Specs and Quantities mentioned on Pages 4 and 5.**

- Prices shall be quoted in **US \$** delivered to AUBMC inclusive of all expenses (unless otherwise specified in your proposal).
- Prices should be quoted net of any discounts or allowances and exclusive of VAT.
- All proposal documents must be signed by an authorized representative of the supplier, each page must be initialed, and the final page must be signed and dated.
- **Samples should be available for immediate delivery upon request. Not complying with this request will subject the supplier to disqualification.**
- Suppliers willing to bid should mention the following schedules in their proposals:
 - a. Delivery schedule of the total quantity in the bid.
 - b. Payment schedule **with reference to point 4** in this bid form (page 2).
- Quotations related to the above bid must be submitted in the following manner:
 - a. Technical Specs and related brochures.
 - b. Soft Copy of the proposed prices and financial proposal.

2. **Submission Deadline Date and Venue:**

Proposals must be submitted on or before: **Friday June 06th, 2025**, from 8:00 a.m. till 01:00 p.m.
via email ONLY to the following address:

American University of Beirut – Medical Center

Medical Bids

medbids@aub.edu.lb

Please do not copy anyone else.

No bids are accepted after the above-mentioned date, if AUB offices are officially closed on the date the proposals are due, the deadline for submission shall be automatically extended until the next business day.

All Proposals shall be submitted carrying:

- a. **Bid Reference**
- b. **Company name**

N.B: Bids submitted by fax or email erroneously sent directly to the Procurement department will not be considered or even acknowledged.



3. Apology:

In case the requested items are not available, or you do not want to participate in this bid, you are kindly requested to respond by submitting a written apology indicating the reason and the bid reference number or you can send an apology by e-mail.

4. Payment terms: 60 days after delivery

5. Insufficient Data:

It is the responsibility of the person submitting the proposal to ensure the completeness of the information submitted. Failure to do so may result in the elimination of the proposal from consideration.

6. Costs

The university will not be liable for any costs incurred by Suppliers for developing the proposal, performing presentations or demonstrations, and any other expenses incurred by the Suppliers before the award and contract signature.

7. Disclosure

Supplier represents and certifies that the offer has not been knowingly disclosed directly or indirectly to any competitor or AUB staff or other supplier before the opening of proposals by AUB. Suppliers represent and certify that the financial terms have been established independently without consultation, communication, or agreement for the purpose of restricting competition or any matter relating to such prices with any competitor or other supplier. The supplier represents and certifies that no attempt has been made to induce any other company or person to submit or not to submit a proposal in response to this RFP for the purpose of restricting competition.

8. Proposal award policy

The University reserves the right to reject any or all proposals and to reward this tender in whole or in part to the supplier or suppliers that, in its opinion, offers the most advantageous combination of cost, quality, service and other factors which in its sole discretion are deemed important to the University.

AUBMC may accept or reject any or all bids and shall not be required to provide justification for any such selection or rejection. AUBMC may also cancel this invitation to bid at any stage, whether before or after the selection of the successful bidder (but prior to signature of the contract) without having to provide any justification and without incurring any liability whatsoever as a result thereof.



9. Validity

Proposals submitted shall be valid for at least 6 Months from the date of submission. Proposals will be treated as final, and binding offers and may not be amended or withdrawn.

10. Results

Bidders can check the bid's status and results by visiting the web link below:

http://www.aubmc.org/patientcare/adm_ser/Pages/Purchasing-BidRfp.aspx

Mohammad Halwani
Deputy Director of Procurement Department, AUBMC
Cc. Medical bids / Internal Auditor



PRODUCT REQUIRED SPECS
Kit Monitoring & External Drainage for CSF – 52417

General Specifications

- **Packaging and Labeling:**
 - o Product Identification Name
 - o Unique product reference number with barcode technology
 - o Manufacturer Lot/ Batch Number
 - o Sterilization Method
 - o Expiry date
 - o Quantity per package
- **Documents:**
 - o Third party certificate of quality assurance (FDA, CE or equivalent)
 - o Previous recalls history with related resolutions
 - o Product Specifications and Technical Sheets
 - o User manual/brochure
 - o Supporting evidence and research is preferable.

Item Specifications

- **Product Description**
- Designed for external cerebrospinal fluid (CSF) drainage and ICP monitoring, suitable for both ventricular and lumbar applications in adult and pediatric populations
- **Intended Use of Product**
 - CSF Drainage and Diversion
 - Continuous and manual ICP Monitoring
 - CSF Sampling
 - Medication Administration
- **Features**

EVD Catheter:

- 1- Antimicrobial Coating to reduce bacterial colonization and lower infection risk (preferable)



- 2- Radiopaque Properties: for improved X-ray and CT visibility.
- 3- Multiple Drainage Holes: Optimized hole design to minimize blockage risk and ensure uninterrupted CSF flow.
- 4- Depth Markings: Pre-measured markings for **precise ventricular placement** and easy verification.

Drainage & Monitoring System:

- 1- **Height-Adjustable Drip Chamber:** Allows precise pressure regulation
- 2- **Graduated Measurement Markings** – Ensures accurate CSF output monitoring
- 3- **Transducer Compatibility:** Allows for **continuous** ICP monitoring
- 4- Allows **manual ICP** measurement by supporting fluid-column measurement (**preferable**)
- 5- **Measurement Scale** – Typically in cm H₂O and mmHG
- 6- **Large-Volume Collection Bag:** at least with a capacity of 500 ml
- 7- **Secure Clamping Mechanism:** Prevents accidental over-drainage and allows for controlled CSF sampling.
- 8- **Needle-Free Sampling Port:** Reduces the risk of infection and contamination during CSF collection.
- 9- **Closed Drainage System**

- Volume

Code	Desc.	Yearly Consumption
52417	KIT MONITORING & EXTERNAL DRAINAGE FOR CSF	120
50722	BAG FOR CSF EXTERNAL DRAINAGE 700ML	40