REQUEST FOR QUOTATIONS (RFQ)

Medical Equipment Supply

RFQ No: LMCHN2026-004

Part A: Cover Page

RFQ Issuance Date: April 17, 2026

Questions Due Date/Time: April 28th, 2026, 17:00 (GMT+7)

Quotation Due Date/Time: May 15th, 2026, 17:00 (GMT+7)

Procurement Description: Medical Equipment Supply

Delivery Address: Vendor warehouse (temporary storage for up to 30 days pending arrangement of transport) to project target sites by JSI, including Phongsaly, Oudomxay, Vientiane Capital, Savannakhet, Salavanh and Sekong Province.

The USAID Laos Maternal Child Health and Nutrition Activity, implemented by JSI Research & Training Institute, Inc. (JSI), is soliciting quotations from eligible and qualified offerors for medical equipment supply under a vendor agreement.

JSI intends to issue a fixed-price contract to the Offeror that best meets the objectives of this solicitation based on the evaluation review criteria described in this Request for Quotations (RFQ), subject to a risk assessment. Qualified Offerors interested in submitting a quotation are encouraged to read this RFQ thoroughly to understand the product specifications and requirements, quotation submission requirements, and evaluation and selection process. The LMCHN is funded by the Department of State (DoS) and is subject to all applicable regulations and provisions.

This document is a request for quotations only and in no way obligates JSI or the funding source to make any award, nor does it commit JSI to pay for any costs incurred in the preparation or submission of comments/suggestions or a quotation. Quotations are submitted at the risk of the offeror. All preparation and submission costs are at the Offeror's expense.

Interested Offerors should submit their most competitive quotation in accordance with the instructions and requirements of the RFQ.

This RFQ includes the following parts:

PART A:	Cover Page
PART B:	Instructions to Offerors
PART C:	Product Specifications and Requirements
PART: D:	Sample Quotation Form
PART E:	Evidence of Responsibility
PART F:	Certifications and Representations
PART G:	General Terms and Conditions

All questions, correspondence, and submissions pertaining to this solicitation are to be directed to and submitted to the Google form: RFQ No LMCHN2026-004 Bidding Questions

JSI is committed to the highest standards of ethics and integrity in procurement. JSI has zero tolerance for fraud and strictly prohibits bribes, kick-backs, gratuities, and any other gifts in-kind or in monetary form. JSI also strictly prohibits collusion (bid rigging) between offerors and between offerors and JSI staff. JSI selects offerors on merit and will only engage offerors who demonstrate strong business ethics. Offerors must not participate in bid-rigging or attempt to offer any fee, commission, gift, gratuity, or any compensation in kind or in monetary form to JSI employees. Offerors who do so will be disqualified from doing business with JSI. Additionally, JSI has a conflict-of-interest policy that requires staff to disclose when there is a potential conflict of interest due to the staff member's relationship with an offeror and, if necessary, to refrain from participation in a solicitation involving that offeror. If at any time your organization has concerns that an employee has violated JSI policy, you may submit a report via JSI's Code of Conduct Helpline at: www.jsi.ethicspoint.com.

Sincerely,

Brian Mulligan
Chief of Party
JSI Research & Training Institute, Inc.

Part B: Instructions To Offerors

1. DEFINITIONS

Offeror:	The business entity providing a quotation for the goods requested under this RFQ.
Contract:	The vendor agreement is expected to be issued to the selected Offeror.
Vendor:	The business entity awarded a contract for the goods requested under the RFQ.
Funding Source:	The primary funding source financing the activity through JSI. The Funding Source for this solicitation is Department of State (DoS)

2. ELIGIBILITY INFORMATION

This RFQ is open to all eligible companies that meet the following eligibility criteria:

1. Legal Registration and Business Experience
   The vendor must be a legally registered business entity authorized to conduct commercial activities in accordance with applicable national laws. The vendor must have been in operation for at least three (5) years prior to the date of submission of the quotation.
2. Financial Capacity
   The vendor must demonstrate sufficient financial capacity to perform the contract. The company's registered capital or equivalent financial capacity should be at least fifty percent (50%) of the total estimated bidding value.
3. Technical Capacity and After-Sales Service
   The vendor must have the technical capacity to provide installation support and after-sales service. Vendors must demonstrate that qualified technical personnel are available to provide warranty support, maintenance, or troubleshooting services as required.
4. Relevant Experience
   The vendor must provide a list of previous clients and contracts of similar nature and value involving the supply of medical equipment. The list should include the client's name, contract scope, approximate value, and year of delivery.
5. Delivery lead-time
   The preferred delivery lead time is within sixty (60) calendar days after receipt of the confirmed purchase order or contract award. However, vendors must ensure that the proposed delivery timeframe is realistic, achievable, and reasonable.

3. GENERAL SUBMISSION INSTRUCTIONS

Offerors are encouraged to read the RFQ document in its entirety and ensure that their quotation addresses all of the items cited in the quotation instructions and meets the selection criteria. All quotations must be submitted by the deadline established on the cover page of this RFQ to the Google form—https://forms.gle/WaLttDzAjmGTm3ZC8. Quotations received after this due date and time will not be accepted for consideration.

a. Interest

All offerors interested in submitting a quotation in response to this RFQ must indicate their interest by notifying JSI through the email provided on the cover page, with the subject line "RFQ No: LMCHN2026-004". This will ensure all interested offerors are provided responses to questions and any other communication related to the RFQ.

b. Questions

All questions regarding this RFQ must be in writing and submitted by the date/time and to the email address on the cover page of this RFQ. Questions and requests for clarification, and the responses thereto, will be circulated to all offerors who have expressed interest in this RFQ

Only written responses provided by JSI will be considered official and carry weight in the RFQ process and subsequent evaluation. Any answers received outside the official channel, whether received verbally or in writing, from any other employees of JSI or the LMCNH, or any other party, will not be considered official responses regarding this RFQ.

4. QUOTATION INSTRUCTIONS

Offerors must submit the following information in response to this RFQ.

a. Cover Letter
b. Quotation Form
c. Business Information
d. Evidence of Responsibility Form (see Part D)
e. Certifications and Representations (see Part E)

a. Cover Letter

The cover letter must include the following:

- Offeror's name and contact information (address, email, phone #);
- Name and signatory of individual authorized to sign the quotation and negotiate a potential Contract;
- Offeror's legal and registration status; and,
- Offeror's unique registration number, and tax identification number and 2025 tax certificate (only applied for vendors registered in Lao), as applicable.

b. Quotation Form

Quotations must be provided on vendor letterhead and include the following required information:

1. Specifications listed in Part C of this RFQ
2. Product Description and Technical Documentation
   - Vendors must provide a complete description of each item offered, including product specifications. Each item must be accompanied by a clear product image.

     Product catalogs, brochures, or technical datasheets highlighting the features and specifications of the proposed products must be included as an appendix.
3. Pricing Information

   Vendors must provide unit prices and total prices as follows:
   - In USD for vendors registered outside Lao PDR
   - In LAK for vendors registered within Lao PDR

   All prices must be clearly itemized.
4. Cost: Vendors must include and indicate the cost of
   - Insurance

- Shipping and handling and delivery to vendor's warehouse in Vientiane
- Re-packing and make it ready to be shipped to project target province

Must be presented on an all-inclusive basis.

5. Software and Installation Requirements

   For any items requiring software installation (e.g., fetal doppler, CTG, autohematology analyzer, ECG machine), the quoted price must include:
   - Provision and installation of all required software (licensed and fully functional)
   - Complete installation, configuration, and setup of the equipment
   - Testing and commissioning to ensure the equipment is fully operational and ready for use
   - Basic user training, where applicable
6. Incoterms

   Quoted prices must be based on Incoterms DAP (Delivered at Place) to the vendor's warehouse in Vientiane, Laos.

   All quotations must clearly indicate the applicable Incoterms® 2020 designation, in accordance with the rules published by the International Chamber of Commerce (ICC).
7. Taxes

   All applicable taxes, including VAT, excise duties, or other applicable taxes, must be clearly identified and quoted separately.
8. Warranty Requirements

   Vendors must provide detailed warranty information, including the following:
   - Warranty period
   - Scope of coverage

   The warranty must be valid and applicable within Lao PDR.

In addition, offerors are required to complete and submit the Excel Quotation Form provided with this RFQ. Both the completed Excel form and a signed and stamped quotation must be uploaded to the designated Google Form.

Please be advised that under a fixed-price contract, the work must be completed within the specified total price. Any expenses incurred in excess of the agreed-upon amount in the contract will be the responsibility of the vendor and not that of JSI or the funding source. Therefore, the Offeror is duly advised to provide its most competitive and realistic quotation to cover all foreseeable performance costs required to fulfill the requirements of this RFQ.

c. Business Information

- Company Profile. This should include an overview of the Offeror's experience in the supply of goods stated in this RFQ.
- Past performance information such as provision of references, client list, and description of other similar procurements performed.
- Valid business license/certificate of incorporation

d. Evidence of Responsibility

The Offeror must complete and sign the Evidence of Responsibility Form in Part E of the RFQ and include it with their Quotation.

e. Certifications and Representations

The Offeror must complete and sign the certifications and representations in Part F of the RFQ and include them with their quotation.

5. SOURCE/NATIONALITY

All goods and services offered in response to this RFQ must meet the source and nationality requirements set forth in the United States Code of Federal Regulations, 22 CFR 228. Cuba, Iran, and North Korea are prohibited source countries, and no goods can be produced or sourced from those countries.

The authorized geographic code for this RFQ is 937. Code 937 is defined as the United States, the cooperating country, and developing countries other than advanced developing countries, and excluding prohibited sources. This means goods or services not located in Lao can only be provided from the U.S. or a developing country (excluding advanced developing countries). A "developing country" means any country categorized by the World Bank as a *low* or *lower middle-income* country according to its gross national income per capita, as well as the cooperating country. An "advanced developing country" means any country categorized by the World Bank as an *upper-middle* income country according to its gross national income per capita, excluding the cooperating country. A current list of countries meeting the definitions of "developing country" and "advanced developing country" may be found at: https://datahelpdesk.worldbank.org/knowledgebase/articles/906519-world-bank-country-and-lending-groups

6. QUOTATION REVIEW

Quotations will be preliminarily reviewed for basic responsiveness and completeness. The quotations must be submitted on time and meet all requirements of the RFQ. Quotations not meeting these requirements may not receive further consideration.

JSI will evaluate responsive quotations on a "best value" basis, considering a variety of factors including but not limited to technical acceptability of offered goods/services, product quality, price, lead time for delivery, warranty, and past performance.

7. QUOTATION VALIDITY

The Offeror's quotation must remain valid for not less than 45 calendar days after the deadline specified above. Quotations must be signed by an official authorized to bind the Offeror to its provisions.

8. LANGUAGE

The quotation, as well as correspondence and related documents, must be in English.

9. TERMS OF AWARD

The resulting award from this solicitation shall include general terms and conditions consistent with those in Part G and any of the Funding Source's prime award flow-down terms and conditions included in Part H.

10. DELIVERY TERMS

All items must be delivered to the address specified on the cover page of this RFQ and within the timeframe or delivery dates specified in the offeror's quotation. The Offeror must provide a realistic time for delivery of goods,

taking into account all the factors from receipt of the contract to the delivery at the required destination. JSI may impose financial penalties for not delivering within the committed timeframe.

11. NEGOTIATIONS

The Offeror's most competitive quotation is requested. It is anticipated that any Contract issued will be made solely on the basis of an Offeror's quotation. However, JSI reserves the right to request responses to additional technical and cost questions which would help in negotiating and awarding a Contract. JSI also reserves the right to conduct negotiations on technical or cost issues prior to the award of the Contract. In the event that an agreement cannot be reached with an Offeror, JSI may enter into negotiations with alternate Offerors for the purpose of awarding a Contract without any obligation to previously considered Offerors.

12. REJECTION OF QUOTATIONS

This document is a request for quotations only and in no way obligates JSI or the Funding Source to make any award. JSI reserves the right to reject any and all quotations received, to negotiate separately with any and all competing Offerors, without explanation, or to cancel the RFQ. Offerors whose quotation is not selected will be notified.

13. INCURRING COSTS

JSI is not liable for any cost incurred by Offerors during preparation, submission, or negotiation of an award for this RFQ. The costs are solely the responsibility of the Offeror.

14. MODIFICATIONS

JSI reserves the right, in its sole discretion, to modify the request, to alter the selection process, or to modify or amend the specifications and Terms of Reference specified in this RFQ.

Part C: Product Specifications and Requirements

Batch No. RFQ2026-004_1
Group type equipment Furniture
Total No. of Items: 3

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
31	31-Child Stadiometer (height measure)	"Technical Specifications: Two part portable length/height measuring system consisting of: a) portable baby length measuring board and b) portable child/adult height measuring board Material: medical graded ABS plastic A wall/hard structure to lean against helps to ensure stable measurement a) Portable baby length measuring board Designed to measure length in lying/recumbent position. Has a firm, flat horizontal surface. Fold-up mechanism and low weight make it compact and easy to transport. Ready to use, does not require assembly. Connections are stable, assuring precise and accurate measurement. No need for calibration as all parts have prefixed position. Long-lasting, hard-wearing measurement tape is fully integrated with the device and is easy to read in low light conditions. Double sided printed graduation for easy measurements. Orientation of numerals on the measurement tape: parallel to the board, facilitating quick and easy reading of results. Unit of measure: centimeters. Graduation: 0.1 cm. Measurement range: 10 to 100 cm. Accuracy: ± 0.1 cm. Precision: ± 0.1 cm. Width of the board: 33 cm. Device has a fixed head-board and a smoothly-moving lockable foot board perpendicular to the measurements. The guided foot-board wobbles max. 0.1 cm over full length, allowing repeated accurate reading. The guiding rails of the foot board avoids reading parallax. Exact points where to read a measurement is clearly marked with pictogram or arrow. Edges on both sides of the board to protect the baby from rolling off the board. No sharp edges or corners. Smooth finishing allows easy cleaning and safe use. Designed for heavy duty use in demanding circumstances. Durable, resistant to effects of excessive humidity and high	Unit	67

		temperature, water splash proof and shock resistant. No parts should be loose or shaking during transportation. b) Portable child/adult height measuring board Designed to measure height of adults and children aged 24 months and up in vertical position. Large footplate provides extra stable base, with smoothly gliding measuring slide/wedge. Fold-up mechanism and low weight make it compact and easy to transport. Easy assembly by simple plug-in connections, no tools required. Stable connections, assuring precise and accurate measurement. No need for calibration due to precise fittings of plug-in connections. Long-lasting hard-wearing measurement tape is fully integrated with the device and is easy to read in low light conditions. Double sided printed graduation for easy measurements. Orientation of numerals on the measurement tape: parallel to the board, facilitating quick and easy reading of results. Unit of measure: centimeters. Smallest graduation: 0.1 cm. Measurement range: 20 to 210 cm. Accuracy: ± 0.1 cm. Precision: ± 0.1 cm. Exact points where to read a measurement are clearly marked with pictogram or arrow on the measuring slide/wedge. No sharp edges or corners. Smooth finishing allows easy cleaning and safe use. Designed for heavy duty use in demanding circumstances. Durable, resistant to effects of excessive humidity and high temperature, water splash proof and shock resistant. "		
63	63-Glucose test for pregnant women	"Technical Specifications ·Automated, compact, portable, battery operated, hand-held point-of-care device for measuring glucose in capillary, arterial, and venous whole blood. ·Assay Principle: Modified glucose oxidase/dehydrogenase in which the total amount of glucose is measured at the end point photometrically. ·Specimen volume/Type: <4µL of blood (venous, capillary, arterial blood). ·Time to result: ≤ 5 minutes. ·Result format/Units: Quantitative either mg/dL or mmol/L, Factory setting. ·Measuring range: Whole blood 0.55-27.8 mmol/L (10-500 mg/dL). (Can measure hypoglycemia, Normal, and hyperglycemia levels) ·Calibration: Factory calibrated/Built-in self-test. (No need to	Set	22

		recalibrate) ·Power Supply: 4 AA batteries or AC Adapter. The analyser is automatically turned off when left idle. Battery usage last for more than 100 tests. ·Operating Temp: 15 to 27 °C (59–80 °F"		
136	136-Themometer Digital	GENERAL DESCRIPTION Clinical thermometer used for taking body temperatures measurements from oral, armpit and rectum. INTENDED USE A hand-held, battery-powered, electronic instrument designed to measure a patient's body temperature. It comprises of an electronic unit that detects and converts the changes in temperature into variations of some electrical characteristic, e.g., resistance or voltage. These variations of the electrical characteristics are processed in the electronic circuits and in turn displayed, for a short period, as temperature readings. Thereafter the display will automatically turn off or go into standby mode. This is a reusable device. TECHNICAL SPECIFICATIONS Glass and mercury free. Digital, electronic version. Temperature measurement range 32 – 43 °C (minimum guaranteed). Accuracy ± 0.1°C in the range 35 – 41 °C. Graduation 0.3°C or better. Ready-to-use after switch-on within 10 s. Measurement time: within 120 seconds. Low and high temperature indication. Display easy to read in all levels of ambient light. Automatic switch-off when not in use. Beep audio alert when device is turned on/ready to use or when temperature measurement is complete. Low battery indicator. Full batteries allow for a minimum of 4,000 measurements. Waterproof. Designed to withstand frequent cleaning and disinfection with hospital-grade products. Battery powered, batteries included in the supply, preferably packed separately. SUPPLIED WITH Instructions for assembly, use and maintenance in English, French and Spanish. Supplied in rigid plastic protective case.	Unit	182

Batch No. RFQ2026-004_2
Group type equipment Cl_simple_1
Total No. of Items: 2

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
87	87-Newborn Scale (digital scale)	General Description: Scale, infant, tray, 20kg x 5g ,batteries Intended use: Electric measuring device to weigh newborns or monitor weight changes for infants in health facilities or hospitals. Light-weight and portable for home visits. Technical Specifications: Weighing range: up to 20 kg. Minimum graduation: 5 g. Accuracy: ±5 g. Precision: ±5 g. Display: kg. Tare function. Autohold function. Automatic switch-off. Auto-calibration with each switch-on. Large LCD display. Reading time max 5 seconds. Splash proof and shock resistant. Smooth surface/finishing for easy cleaning/disinfection. Material: Body and tray made of non absorbent ABS plastic. Colour: white or light grey. With or without levelling feet. Dimensions: Baby tray: (525-600) x (40-80) x (250-280) mm (WxHxD) Overall: (525-600) x (130-156) x (332x385) mm (WxHxD) Weight: 2.3-2.85 kg Power sources: Can be powered by battery power or power adapter: Batteries: 4 AA batteries (customer replaceable or rechargeable). Adapter: 100 - 240 V / 50-60 Hz, 0.2 Amp. Environmental conditions: Operating temperature: minimum range: 0 to 45 degrees C. Storage/transport temperature: minimum range: -20 to 65 degrees C.	Unit	179

		Humidity: up to 80% RH. Supplied with: Instructions for assembly, use, and cleaning in English, French and Spanish; illustrated with pictograms. Separately packed batteries. AC adapter with multi-country plugs. Contact details for repair service and contact details for recalibration services.		
88	88-Newborn stethoscope	GENERAL DESCRIPTION Stethoscope for newborns and infants including accessories. INTENDED USE A mechanical listening device designed for listening to sounds from the heart, lungs, and/or gastrointestinal tract. It typically comprises amembrane at the listening head connected by a split "Y" tube to theheadgear with ear olives that are placed into the users' ears. Designed specifically to detect higher frequencies which are produced by newborns and infants. TECHNICAL SPECIFICATIONS Double cup chest piece with one diaphragm and one bell cup in zinc alloy. Diaphragm Ø: 23 mm; bell Ø: 18 mm. Tube treated rubber, PVC, crack resistant. Tube impervious to outside noises, guaranteeing full transmission of sound, good auditive quality. Tube diameter: outer Ø: 8-10mm, inner Ø: 4.2mm. Tube maximum length 60mm. Sensitivity from 3.2dB to 26dB in a range from 50 to 1000Hz for cardiology. Sensitivity 8.1dB in a range from 600 Hz to 1,500Hz for pneumology. Arms: stainless steel with flexible spring. Removable plastic earpieces. Latex-free. Designed for frequent and easy disassembly and disinfection with hospital-grade products. SUPPLIED WITH Instructions for assembly, use and maintenance in English, French and Spanish. 1 x spare diaphragm. 1 x set spare earpieces.	Unit	373

Batch No. RFQ2026-004_3
Group type equipment Cl_simple_2
Total No. of Items: 27

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
4	4- Ambulatory blood pressure monitor: Sphygmomanometer, (child), aneroid	GENERAL DESCRIPTION Sphygmomanometer,(child),aneroid INTENDED USE A device designed to measure blood pressure consisting of an inflatable cuff that fits around a limb (arm or thigh), an inflation bulb for controlling the air pressure within the cuff, an aneroid manometer, and tubing. The aneroid manometer consists of a metal bellows, which expands as the pressure in the cuff increases, and a mechanical amplifier that transmits this expansion through a lever to an indicator needle, which rotates around a circular, calibrated scale. The manometer is handheld (portable); blood pressure measurement is taken in conjunction with a stethoscope. TECHNICAL SPECIFICATIONS Composed of a cuff containing an inflatable bag. The inflatable bag is connected via a tube to a bulb with an integrated manometer needle gauge. The cuff is made of durable material (e.g. nylon), which is non-deformable, and washable at 30°C. The cuff is fitted with double Velcro fastening, enabling a tight and secure fit around arms. The cuff is reinforced at both sides. Size cuff for child. The bag is inflated by means of the flexible bulb connected via a tube. Material tube: rubber or other suitable material, e.g. silicone rubber, crack resistant. Length tube between: 50 to 70 cm. Gauge graduated 0 - 300mmHg (min) in 2 (max) mmHg increments, with pressure release valve. Accuracy as per ISO 81060-1: +/- 3mm Hg. Latex and mercury free design. SUPPLIED WITH Instructions for assembly, use and maintenance in English, French and Spanish. 1 x Plastic protective case or pouch.	Unit	50
5	5- Ambulatory blood	GENERAL DESCRIPTION Sphygmomanometer, (adult), aneroid	Unit	54

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
	pressure monitor: Sphygmomanometer, (adult), aneroid	INTENDED USE A device designed to measure blood pressure consisting of an inflatable cuff that fits around a limb (arm or thigh), an inflation bulb for controlling the air pressure within the cuff, an aneroid manometer, and tubing. The aneroid manometer consists of a metal bellows, which expands as the pressure in the cuff increases, and a mechanical amplifier that transmits this expansion through a lever to an indicator needle, which rotates around a circular, calibrated scale. The manometer is hand held (portable); blood pressure measurement is taken in conjunction with a stethoscope. TECHNICAL SPECIFICATIONS Composed of a cuff containing an inflatable bag. The inflatable bag is connected via a tube to a bulb with an integrated manometer needle gauge. The cuff is made of durable material (e.g. nylon), which is non-deformable, and washable at 30°C. The cuff is fitted with double Velcro fastening, enabling a tight and secure fit around arms. The cuff is reinforced at both sides. Size cuff for adult. The bag is inflated by means of the flexible bulb connected via a tube. Material tube: rubber or other suitable material, e.g. silicone rubber, crack resistant. Length tube between: 50 to 70 cm. Gauge graduated 0 - 300mmHg (min) in 2 (max) mmHg increments, with pressure release valve. Accuracy as per ISO 81060-1: +/- 3mm Hg. Latex and mercury free design. SUPPLIED WITH Instructions for assembly, use and maintenance in English, French and Spanish. 1 x Plastic protective case or pouch.		
8	8-Arterial (peripheral) line set	1 x Three-Lumen Catheter: 5.5 Fr. (1.9mm OD) x 8 cm 1 x Spring-Wire Guide, Marked: .018" (0.46mm) dia x 17-3/4" (45cm) (Straight Soft Tip on One End - "J" Tip on Other) 1 x Introducer Needle: 21Ga x 1-1/2" (3.81cm) TW 1 x Syringe: 5ml Luer-Slip 1 x Tissue Dilator: 6 Fr (2.0mm) x 7.6cm 1 x Tissue Dilator: 6 Fr (2.0mm) x 4.1 cm 3 x Dust Cap: Non Vented 1 x Adjustable Hub: Fastener 1 x Adjustable Hub: Catheter Clamp	Set	150

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
9.1	9.1- Autoclave (HC Level)	GENERAL DESCRIPTION Steam sterilizer, pressure type, capacity 39 litres. INTENDED USE A device designed for total elimination and/or inactivation of microorganisms from medical devices and related products using pressurized steam (i.e., moist heat) as the sterilizing agent; it is used for products non-sensitive to high temperature, water, or steam. It includes a treatment chamber with an inner container, it may be intended to sterilize wrapped and/or unwrapped devices. The device comes without a heating source and can be heated through a kerosine stove, electrical heater or even an open fire. TECHNICAL SPECIFICATIONS Minimum unit gross capacity: 39 litres, indicate if different. Sterilization capacity: 26.4 litres, indicate if different. Aluminium vessel suitable for sterilisation under superheated steam. Operational pressure: 17 - 21 PSI / 1.17 - 1.45 bar, , indicate if different. Operational temperature: 250°F / 121°C, indicate if different. Made of cast aluminium alloy which resist corrosion and aging. No separate seal required; uses metal-to-metal seal for the lid. Provided with a safety mechanism which prevents opening the unit it is still pressurized. Equipped with clamping locks made from Bakelite or an equivalent material. The removable cover is provided with a handle from Bakelite or an equivalent material. Contains a control valve with an extended exhaust tube to allow air trapped at the bottom to escape. Contains an excess-pressure relief valve. Contains a safety overpressure plug. Comes with an inner aluminium container with handles and a rack to be placed under the container. Scored water level mark inside chamber. Dial type geared steam gauge graduated in kg / cm^2, and/or PSI and degrees Fahrenheit and/or Celsius, and with colour-coding showing sterilizing zone (green) and caution zone (red). SUPPLIED WITH Instructions for assembly, use and maintenance in English, French and Spanish 1 x Spare over pressure rubber plug. 1 x Document listing of accessories and spare parts. ITEMS REQUIRED, BUT NOT SUPPLIED	Unit	78

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		S0558100Indicator,TST control spot/PAC-300 S0845176Masking tape, type 1 steam indicator S0845177Papersheet,crepe,for ster. pack/PAC-250		
9.3	9.3-Masking tape, type 1 steam indicator	GENERAL DESCRIPTION Masking tape, for sterilization pack, fitted with a type 1 steam sterilizer indicator. INTENDED USE Used to close paper crepe packs for steam sterilization. Easy released pressure sensitive adhesive, easy to tear paper, easy to remove. Includes a type 1 steam sterilizer indicator which is designed to indicate exposure to steam, but not designed to verify either the correct functioning of an autoclave or whether items have been properly sterilized. TECHNICAL SPECIFICATIONS Paper-based adhesive tape with strips. Including steam-sensitive ink indicator which changes colour when in contact with steam: - at 121°C for 3 minutes minimum - at 134°C for 30 seconds minimum The colour change of the steam-sensitive indicator is distinct from white to a dark brown or black colour. Maintains integrity and sticks to surface during steam sterilization cycle and drying temperatures. Leaves no residue. Does not damage the surface to which it is applied. Size: width between 19mm x length 50m.	Roll	78
9.4	9.4-Crepe paper for sterilization packing (pack of 250/252 sheets)	GENERAL DESCRIPTION Crepe paper sheets, for sterilization packing, pack of 250/252. INTENDED USE Paper sheets intended to be used to contain medical devices that are to be sterilized. It is designed to allow sterilization of the enclosed medical device and also to maintain sterility of the device until the packaging is opened for use of the device, or until a predetermined shelf date is expired. This is a single-use device. TECHNICAL SPECIFICATIONS Good permeability to steam. Low permeability to air. Good microbiological barrier. Cellulose based. Grammage: 58 - 62 g/m² Porosity: 50µm maximum. Water repellence time: at least 20 seconds.	Pack	78

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		Tensile strength and drapeability in accordance with EN 868-2 Non-sterile and single use. Size of the individual sheets: 0.9 x 0.9 m Permits safe sterilization and storage of sterile medical devices for a maximum of 15 days.		
9.5	9.5-Indicator, TST control spot/PAC-300	GENERAL DESCRIPTION Indicator TST control spot for steam sterilization process, pack of 300. INTENDED USE A sterilization indicator designed to be placed within a sterilizing chamber, and to respond with a characteristic chemical and/or physical change to one or more of the physical conditions within the chamber, to validate the sterilization process. This is a single-use device. TECHNICAL SPECIFICATIONS Steam cycle verification indicator; TST indicators (Time, Steam and Temperature). Model: Type (class) 6 Emulating Indicator (cycle verification). The indicator shall be marked with the type (class) of process it is intended for. The indicator shall be marked with "STEAM". The control spot should irreversibly change colour after exposure to saturated steam with a temperature of 121° Celsius for a minimum period of 15 minutes. The indicator shall indicate the time required (15 minutes) for discoloration at 121° Celsius. The indicator shall have an adhesive back. Suitable for use in portable steam sterilizers of the pressure cooker type, 24 and 39 Litres. SUPPLIED WITH Instructions for use in English, French and Spanish. 1 x record sheet.	Pack	78
17	17-BDC fetal Doppler	GENERAL DESCRIPTION Portable, handheld, foetal heart rate monitor INTENDED USE A portable, hand-held, battery-powered device assembly consisting of a measuring and display unit and an attached probe or interchangeable probes designed to noninvasively detect foetal heart beats using ultrasound/Doppler technology. The heart beats are typically conveyed audibly via the measuring/display unit and attached probe which is applied to the surface of the pregnant	Unit	78

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		woman's abdomen. The device aids in determining foetal viability. TECHNICAL SPECIFICATION Device for non-invasive detection of foetal heart rates, either continuous or intermittent. Portable, battery operated. Suitable to be used for ambulatory patients. Including ultrasound probe. Designed with a wide detection area thus making positioning of the probe less critical and making the device less sensitive to movement of the mother. Capable of detecting foetal heart rates between 50 - 210 bpm, with an accuracy of ± 5 bpm between 50 - 200 bpm. Capable to measure maternal heart rates between 30 - 250 bpm, with an accuracy of ± 5 bpm between 50 - 150 bmp. Contains a built-in speaker which can convey the foetal heart rate audible or be switched off. Including display indicating the foetal and maternal heart rates. Memory allowing for storage of 30 minutes foetal heart rate trend. Rechargeable battery with a minimum capacity for 5 hours continuously monitoring. Battery charger suitable for 100 - 240 volt / 50 - 60Hz. Suitable for cleaning with hospital grade products ALARM FUNCTIONALITIES Alarms are visual and audible Alarms can be silenced Alarm when the foetal heart rate cannot be detected, indicate applicable ranges: Alarms for low and high foetal heart rates, indicate applicable ranges Alarm for low battery SUPPLIED WITH Instructions for assembly, use and maintenance in English, French and Spanish. 1 x Pouch or container to store the device and its components. 1 x Adjustable strap to position the probe around the belly of the mother 1 x Battery charger REQUIRED BUT NOT INCLUDED 1 x S0845182, Gel, ultrasound, bottle, min. 250ml		
27	27-Central line catheter (double or triple lumens	Multi-Lumen Central Venous Catheterization Kit 1 Multi-Lumen Indwelling Catheter: 5.5 Fr. x 3-1/8" (8 cm) Radiopaque Polyurethane with flex tip, Extension Line Clamps		200

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
	N: 4 length 5 cm, 8 cm N: 5 lenghth 8 cm	1 Spring-Wire Guide: .018" (0.46 mm) dia. x 17-3/4" (45 cm) (Straight Soft Tip on One End - "J" Tip on Other) 1 Injection Needle: 25 Ga. x 1" (2.54 cm) 1 Introducer Needle: 21 Ga. x 1-1/2" (3.81 cm) TW 1 Blunt Fill Needle: 18 Ga. x 1-1/2" (3.81 cm) 1 Catheter: 22 Ga. x 1-3/4" (4.45 cm) Radiopaque over 25 Ga. RW Introducer Needle with 5 mL Luer-Slip Syringe 1 Injection Needle: 25 Ga. x 1-1/2" (3.81 cm) and 5 mL Luer-Slip Syringe 1 Syringe: 3 mL Luer-Lock 1 Tissue Dilator: 6 Fr. (2.0 mm) x 7.6 cm 1 Tissue Dilator: 6 Fr. (2.0 mm) x 4.1 cm 1 5 mL 1% Lidocaine HCl Solution and Alcohol Prep (non-sterile solution) 1 3 mL Applicator 2% CHG and 70% IPA ChloraPrep®1 One-Step Solution with Hi-Lite Orange™ Tint (non-sterile solution) 3 Dust Cap: Non-Vented 1 SecondSite™ Adjustable Hub: Fastener 1 SecondSite™ Adjustable Hub: Catheter Clamp 1 SharpsAway® Disposal Cup 1 Drape: 18" x 26" (46 cm x 66 cm) with 3" (7.6 cm) fenestration 1 Scalpel: #11 2 Gauze Pad: 2" x 2" (5 cm x 5 cm) 5 Gauze Pad: 4" x 4" (10 cm x 10 cm) 1 Suture: 3-0 Braided Silk with Straight Needle		
23	23-Auto Hematology Analyzer	"Name: Automated 5-part differential hematology analyzer 1. USE 1.1 Clinical purpose: Automated differential blood count: Automated hematology instruments using multiple parameters and methods (such as fluorescence, flow cytometry and impedance) are used to count and identify the 5 major white blood cell types in blood (so-called 5-part differential count): neutrophils, lymphocytes, monocytes, eosinophils and basophils. 2. TECHNICAL CHARACTERISTICS 2.1 Technical characteristics 1) Five-part differential. 2) 24 parameters, all different WBCs should be measured directly. 3) Advanced, integrated self-cleaning system. 4) On-screen patient results trending. 5) Stores at least 5, 000 test results with histograms and scattergrams. 6) Integrates with common practice management systems. 7) maximum sample required 100 µL sample size permits whole blood analysis from venous collections.	Unit	10

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		8) Parameters Total Leukocytes (White Blood Cells) and Differential (in absolute numbers and %) for: Neutrophils, Lymphocytes, Monocytes, Eosinophils, Basophils. 9) Sample Material Capillary or venous (EDTA) whole blood. 10) Linearity of all parameters. 11)Measuring Time Within 60 Sec. 12) Low throughput 13)Manual mode. 14) Stat mode. 15)pre-diluted mode and whole blood mode. 2.2 User's interface Printer, keyboard, barcode reader, PC: Provided 3. PHYSICAL CHARACTERISTICS 3.1 Dimensions (metric) NA 3.2 Weight (lbs, kg) NA 3.4 Noise (in dBA) NA 3.5 Heat dissipation Heat Dissipation: Should maintain nominal Temp and the heat should be disbursed through an cooling mechanism. 4. ENERGY SOURCE (electricity, UPS, solar, gas, water, CO2 ....) 4.1 Operating temperature Analyzer: 4-50 °C (39-122 °F). Capillary samples from finger stick:18-25 °C (67-77 °F). 4.2 Power consumption up to 500VA. 5. Accessories, Spare Parts, CONSUMABLES 1. 2D-Barcode Scanner. 2. Reagents: All the reagents required for 300 tests should be supplied with the equipment along with one set of tri level control. 6. ENVIRONMENTAL AND DEPARTMENTAL CONSIDERATONS 6.1 Atmosphere/Ambiance (air conditioning, humidity, dust ...) 1) Operating condition: Capable of operating continuously in ambient temperature of 10 to 50 deg C and relative humidity of 15 to 90% in ideal circumstances. 2) Storage condition: Capable of being stored continuously in ambient temperature of 0 to 50 deg C and relative humidity of 15 to 90%. 6.2 User's care, Cleaning, Disinfection & Sterility issues 1) Disinfection: Parts of the Device that are designed to come into contact with the patient or the operator should either be capable of easy disinfection or be protected by a single use/disposable cover. 7. STANDARDS AND SAFETY		

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		1. Should be FDA/CE approved product. 2. Local and/or international Manufacturer/supplier should have ISO certificate for quality standard. "		
43	43-Digital Sphygmonmanometer for pregnant women	"Cuff Pressure Range: 0 to 300 mmHg. Systolic Range: 60 to 250 mmHg. Diastolic Range: 30 to 160 mmHg. Mean Arterial Pressure (MAP): 40 to 190 mmHg. Pulse Rate Range: 35 to 199 bpm. Automatic inflation and deflation for precise systolic and diastolic readings. Pulse Rate Accuracy: +/- 5%. Mounting Options: Mobile Stand. Wall Mount. Desk Mount. Can be used as a handheld device. Power Requirements: Input: 100 - 240 VAC, 0.18A, 50 - 60 Hz. Output: 5 VDC, 0.5 A. Degree of Protection: Type BF applied port. Safety Classification: Class II. Internally Powered: Battery, lithium-ion type, 3.7 V, 2100 mAh, 7.8 Wh. Safety Mode of Operation: Continuous Operation. Environmental Conditions: Operating Temperature: 10 degrees C to 40 degrees C (50 degrees F to 104 degrees F). Storage Temperature: -20 degrees C to 50 degrees C (-4 degrees F to 122 degrees F). Operating/Storage Altitude: -170 to 4877 m (-557 to 16,000'). Operating Humidity: 15 to 90%. Storage Humidity: 15 to 95% (noncondensing)."	Unit	202
45	45-ECG machine	"TECHNICAL SPECIFICATIONS ECG analysis and full interpretation (rhythm and events), real-time and manual interpretation. Three (3) or more recording channels. SIGNAL ACQUISITION Simultaneous 12 lead acquisition (aVR, aVL, aVF, I, II, III and V1 - V6) derived from 10 electrodes (RA, LA, RL, LL, V1 - V6). Arrythmia and ST elevation detection. Minimum gain/sensitivity settings include 2.5, 5, 10 and 20 mm/mV. Lead switching, either manual, automatic or both (manual and auto options). Adjustable trace speeds include 5, 10 (and/or 12.5), 25 and 50	Unit	4

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		mm/s. Minimum HR range 30 – 300 bpm with rhythm analysis. Minimum guaranteed diagnostic frequency response of 0.05 – 150 Hz. Common Mode Rejection Ratio (CMRR) at 60 Hz > 105 dB or better. Calibration signal of 1 mV, manual and/or automatic. Selectable/adjustable filters for baseline drift, muscle artefacts, mains power. Pacemaker detection. Accuracy of input signal reproduction ± 5 % or ± 40 µV, whichever is greater. Input impedance > 50 MΩ. Internal noise level < 12.5 µV peak-to-peak. Automatic baseline centring. Defibrillation fluctuation/overload protection. Baseline recovery < 5 s after defibrillation. AC fluctuation protection. RECORDER AND PRINTER Minimum of 3 recording channels. Recorder display includes date/time, patient data and heart rate and basic settings. Capable of displaying one group of at least three channels simultaneously. Recorder waveform display includes lead marker and timing marker. Integrated/built-in printer. Capable of printing user selected number of channels. Capable of printing one group of at least three channels simultaneously. Paper speeds include 5, 10 (or 12.5), 25 and 50 mm/s. Compatible with Z-fold paper and optionally with roll paper also (indicate compatibility). DATA INPUT/OUTPUT, STORAGE AND ALARMS Integrated alpha-numeric keyboard. Patient data input fields include name, age, height and weight, gender. Backlit Liquid Crystal Display (LCD) display screen, minimum of 12.7 cm (5 inches) diagonally. Capable of internally storing a minimum of 10 waveforms for later retrieval, printing and/or transmission. Expandable storage for additional waveforms if required, via USB. Capable of exporting waveform data and reports, via USB or LAN. Visual alarms for patient connection (lead faults), heart rate, printer and paper errors, and system errors.		

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		Automatic self-test at start up. POWER PROVISIONS Built-in rechargeable lithium-ion battery. Minimum battery operating time is 100 ECG exams or 4 hours of continuous recording. Automatic switch to battery in case of power failure, automatic recharge on connection to mains. Maximum battery charging time to full charge is 8 hours. Power requirements: 100 - 240 Volts - 50/60 Hz. Designed for frequent and easy dismount and disinfection with hospital-grade products. SUPPLIED WITH Instructions for assembly, use and maintenance in English, French and Spanish. 1 x Plastic protective dustcover. 1 x Patient cable. 2 x full sets of chest electrodes. 2 x full sets of limb electrodes. 1 x supply of 960 Z-folded sheets suitable for the unit. (if accepts Z-folded sheets), or 5 x supply of rolls suitable for the unit (if the unit accepts rolls). 3 x bottle of 100 ml of ECG conductive gel. 1 x spare rechargeable battery pack."		
53	53- Examination light/lamp	TECHNICAL SPECIFICATIONS Heavy base with low centre of gravity. Single light head with LED lights in cluster. Articulating arm between light and base stand. Base with 5 anti-static swivel castors in a star formation. At least two castors have been equipped with brakes. Minimum 14 cm fixed focus field of view. Minimum illumination of 60,000 lux at 0.5m. Minimum colour temperature between 4,000°K. Minimum colour rendering index (CRI) of 95. Minimum LED life more than 40,000 hours. Floor to light height adjustable to include at least range of 1.1 m to 1.75 m. On/off switch. Power requirements: 100 - 240 Volts - 50/60 Hz. SUPPLIED WITH Instructions for assembly, use and maintenance in English. OPTIONAL ACCESSORIES AVAILABLE	Unit	64

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		- An integrated rechargeable battery with a minimum of 2 hours battery life can be supplied upon request at extra cost.		
58	58-Fundal height measurement tape	General Descriptions: Tape measure,tailor's,fibreglass,1.5m Technical Specifications: The measuring tape is 1.5 metres long with 1.5 metres of graduations, 15 mm wide, made of vinyl-coated fibreglass and calibrated in both metric and imperial units on the same surface, with metal tips securely attached at both ends. It features a white background with black markings, with metres and centimetres annotated with millimetre sub-markings, and inches annotated with 1/16 inch sub-markings, while the reverse surface may be blank or printed (metric, imperial, or both) at the supplier's discretion.	Unit	61
146	146-laryngoscope, neonate	GENERAL DESCRIPTION Laryngoscope set for neonates, including pre-terms. To manipulate the tongue and enable a clear view of the trachea for surgical/mechanical ventilation/intubation procedures. INTENDED USE A hand-held device intended to be used by medical professionals to manipulate the tongue, preventing it from obstructing the oropharynx and enabling a clear view of the trachea for the insertion of an endotracheal (ET) tube prior to the delivery of inhalation anaesthesia and/or ventilation. It has a handle containing batteries to power its light (a small built-in light bulb or fibreoptic light) for airway illumination, and a curved or straight blade of various designs and lengths that can be hinged/interchanged or integral. TECHNICAL SPECIFICATIONS Includes a cylindrical handle, slightly ribbed, single piece, Ø > 15 mm The handle allows fitting of interchangeable blades of different sizes. The handle contains a robust on/off switch. Handle is made from non-ferrous material and sealed against ingress of liquids. Equipped with LED technology light source. Uses fibre optic for transmission of the light to the tip of the blade. Stud contact, fitting various sizes and types of depressors, compliant with ISO 7376. Blades are able to withstand autoclaving. With a set of two blades made from stainless steel: - Miller type: Straight Nr 0, length 80 mm ± 5 mm.	Set	10

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		- Miller type: Straight Nr 1, length 100 mm ± 5 mm. Designed for frequent and easy disassembly and disinfection with hospital-grade products. SUPPLIED WITH Instructions for assembly, use and maintenance in English 1 x protective case with space for one handle and two blades.		
147	147-laryngoscope, children	GENERAL DESCRIPTION Laryngoscope set for child. To manipulate the tongue and enable a clear view of the trachea for surgical/mechanical ventilation/intubation procedures. INTENDED USE A hand-held device intended to be used by medical professionals to manipulate the tongue, preventing it from obstructing the oropharynx and enabling a clear view of the trachea for the insertion of an endotracheal (ET) tube prior to the delivery of inhalation anaesthesia and/or ventilation. It has a handle containing batteries to power its light (a small built-in light bulb or fibreoptic light) for airway illumination, and a curved or straight blade of various designs and lengths that can be hinged/interchanged or integral. TECHNICAL SPECIFICATIONS Includes a cylindrical handle, slightly ribbed, single piece, Ø > 25 mm The handle allows fitting of interchangeable blades of different sizes. The handle contains a robust on/off switch. Handle is made from non-ferrous material and sealed against ingress of liquids. Equipped with LED technology light source. Uses fibre optic for transmission of the light to the tip of the blade. Stud contact, fitting various sizes and types of depressors, compliant with ISO 7376. Blades are able to withstand autoclaving. With a set of two blades made from stainless steel: - Miller type: Straight Nr 0, length 110 mm ± 5 mm. - Miller type: Straight Nr 1, length 135 mm ± 5 mm. - Miller type: Straight Nr 1, length 155 mm ± 5 mm. - Miller type: Straight Nr 1, length 100 mm ± 5 mm. Designed for frequent and easy disassembly and disinfection with hospital-grade products. SUPPLIED WITH Instructions for assembly, use and maintenance in English 1 x protective case with space for one handle and two blades.	Set	10

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
84	84-MUAC measuring tape for infants under 6 months of age.	GENERAL DESCRIPTION Mother-infant Mid Upper Arm Circumference (MUAC) measuring tape. Double-sided with one side for rapid screening of nutritional status of infants aged 6 weeks to 6 months, and other side for mothers with 23 cm cut-off. Tape can also be used for infant Head Circumference (HC) measurements. In English. INTENDED USE To measure the mid upper arm circumference for rapid screening of nutritional status of both infants and mothers. Tape can also be used for infant Head Circumference (HC) measurements. TECHNICAL SPECIFICATIONS Double-sided Mother-Infant MUAC measuring tape. Infant MUAC side: For infants aged 6 weeks to 6 months. Two (2) sections coloured violet and green. Colour-coded as follows: Violet (Pantone PMS 665 CP/coated or PMS 665 UP/uncoated) for values below 11 cm for infants at risk of undernutrition. Green (Pantone code 369 C) for values 11 cm and above for not malnourished. Pictorial and text instructions (in black), including guidance that the tape can also be used for Head Circumference (HC) measurements. Mother MUAC side: Thicker line at 23 cm. Two (2) sections coloured dark blue and green. Colour-coded as follows: Dark blue (Pantone 2132 U) for values below 23 cm for mothers at risk of undernutrition. Green (Pantone code 369 C) for values 23 cm and above for not malnourished. Pictorial and text instructions (in black). Measuring range up to 50 cm on infant MUAC side, and up to 41.5 cm on mother MUAC side. Graduated with 1 mm precision. Tape width: 1.7 cm (± 0.1 cm). Tape thickness 0.28 mm. Tape thickness (0.28 mm) results in an addition of 1.76 mm which has been added to the measurement/ruler on both sides (i.e., 6 cm measurement is actually 6 cm + 1.76 mm). With three incisions to facilitate tape insertion and fixation (weaving), including place indicator with red arrows for measurement reading.	Piece	200

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		Incision windows: 2 mm wide and 1.8 cm high. Double-sided, featuring user instructions (tape method) on the reverse side. Material: Tear-resistant polypropylene. Materials used are free from phthalates, heavy metals and other dangerous substances. Printing colours: Permanent, resistant to solvents (can be washed and wiped with alcohol, water, or general cleaning agents). Reusable. Language: English.		
95	95-Oxygen concentrator	GENERAL DESCRIPTION: A mains electricity powered device that concentrates oxygen from ambient air and delivers the concentrated oxygen in a controlled manner to a patient requiring oxygen therapy via a single outlet up to 10 L/min. This device has been co-developed by UNICEF with suppliers to be fit-for-purpose in low-resource setting environments: resilient in conditions of high heat, humidity, dust, and poor-quality power, up to 70% more energy efficient and solar-friendly, and easier to use and repair. For more information about this project, visit: https://www.unicef.org/innovation/resilient-oxygen-concentrators INTENDED USE This device is intended to provide supplemental oxygen to patients requiring oxygen therapy. The device may be used in the home or a clinical setting. IMPORTANT INFORMATION Oxygen concentrators are not suitable to be used as an oxygen source to other medical equipment providing respiratory support, such as ventilators, CPAP devices, High Flow Nasal Oxygen, etc. TECHNICAL SPECIFICATIONS Oxygen production: Provides a continuous, variable flow of concentrated oxygen 93% (+3%/-6%) derived from room air, to a maximum rate 10 L/min. Equipped with one oxygen outlet, provided with controllable flow meter. Outlet pressure: 58.6 ± 3.5 kPa (8.5 ± 0.5 psi) Contains oxygen monitor to verify concentration. Resilience and robustness: Includes self-sealing check valves to protect critical components from the effects of heat and humidity during planned and un-planned	Unit	28

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		shutdowns (e.g. power outages). Components (e.g. flow meters, outlets, etc.) have been designed for durability and recessed to minimize accidental damage. Power efficiency: Power consumption varies with flow, providing up to 70% better power efficiency compared to conventional oxygen concentrator models (e.g., 1 LPM – 218 W, 5 LPM – 216 W, 10 LPM – 464 W), making it less expensive to run on grid or generator power. Soft start feature reduces in-rush current at start-up (making it solar-friendly and lighter on health facility power grids). Usability features: Audible and visual reminder for clinical users to check, clean, or replace external filter every 170 hours. Audible and visual reminder for technicians to check, clean, or replace internal filter every 3200 hours. An easy-to-interpret multi-coloured display indicating normal oxygen function green (>82%-96%), low oxygen yellow (60-82%), and critical low oxygen red (<60%) to give clear information and confidence to users. All key information for setup, operation, and maintenance of the device is included in the labelling on the device (e.g. stickers, graphics, visual instructions) in multiple languages. Alarms: Audible and visual alarms for low oxygen concentration (<82%). Audible and visual alarm for power supply failure. Audible and visual alarms for high temperature, no flow rate and low/high pressure. General specs: Digital meter that displays cumulative hours of device operation. Oxygen outlet(s) with 6 mm (¼-inch) barbed fitting and DISS connector. Flowmeter minimum flow rate of 1 L/min. Lower flow rates may be achieved by a combination of the concentrator and a separately supplied flow splitter (details under RELATED PRODUCTS). Flowmeter continuously adjustable, with markings of at most 0.5 L/min intervals. Flowmeter control allows shutting off flow (i.e. 0 L/min) by user. Noise level <60 dB(A). Casing and environment: Hard case, cleanable with standard hospital cleaning materials. Oxygen outlet to be securely mounted and sheltered to reduce risk		

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		of being broken or bent. Whole unit movable with wheels on at least two feet. Unit weight <27 kg The unit includes internally and externally mounted filters for cleaning the air intake. All user-removable filters are cleanable. Cleaning instructions for filters are included in the instructions for use. Electrical characteristics: Electrical power requirements available: universal 110-240V, 50/60Hz. Mains power cable length 2m (one each of plug type C, G and A included). Capacity for safe operation from at least ± 10% of rated voltage. Designed to withstand extensive power fluctuations in low-quality power settings. Electrical protection by resettable circuit breakers, fitted in both neutral and live lines. ITEMS SUPPLIED WITH 4 x adult nasal cannulas, with 2m kink-resistant oxygen tubing with standard connectors 4 x pediatric nasal cannulas, with 2m kink-resistant oxygen tubing with standard connectors 4 x neonatal nasal cannulas, with 2m kink-resistant oxygen tubing with standard connectors 1 x reusable humidifier bottle All necessary filters for 2 years' operation at 15 hours per day, which includes the following (in addition to those already included with the unit): -- 1 x extra cabinet metal air filters -- 1 x extra intake air filters 1 x DISS to 6mm barbed adaptors 1 x plastic protective dust cover 1 x set of 10 replacement fuses 1 x set user and maintenance manuals in English, French, and Spanish (hard copy included and soft copy available via QR code on device casing). 1 x certificate of calibration and inspection. 1 x list of equipment and procedures required for local cleaning, disinfection, troubleshooting, calibration and routine maintenance (found within User Manual).		
99	99-Pulse oxymeter (child)	GENERAL DESCRIPTION Finger clip mounted, rechargeable battery-powered, all-in-one pulse oximeter displaying patient oxygen saturation (SpO2) and pulse rate. Intended for spot-checking of adult and paediatric patients.	Unit	56

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		TECHNICAL SPECIFICATIONS Measurement: SpO2 and pulse rate monitor for adults and children. Specified for finger diameters from 8mm to 25mm. SpO2 detection includes the range: 70 - 100 %. Also capable of measuring a wider range of saturation. SpO2 resolution: 1 %. SpO2 accuracy in the range 70 - 99%: ± 2 % under normal conditions. Pulse Rate detection includes the range 18 - 250 bpm. Pulse Rate resolution: 1 bpm. Pulse Rate accuracy ± 3 bpm. Display: Multidirectional OLED display of SpO2, pulse rate (PR), perfusion index (PI), plethysmogram and battery indicator. Can switch between 6 different display interfaces. Features: Design enables use in demanding environments, e.g. shock and vibration as per ISO 80601-2-61. Enclosure protection IP22. Suitable for cleaning and disinfection. Electrical characteristics: Operated by internal rechargeable battery. Charger to have protection against over-voltage and over-current line conditions and be certified to IEC 60601-1. Batteries allow approximately 16 hours of operation after full recharge or at least 2500 spot checks. Automatic power-off.		
101	101-Pulse oxymeter (newborn)	Attachment: Reusable Y-style pulse oximeter sensor with wrap-around belt, Nellcor compatible, appropriate for use with neonates. TECHNICAL SPECIFICATIONS Reusable sensor indicated for spot-checking or continuous, non-invasive measurement of arterial oxygen saturation (SpO2) and pulse rate for use with neonates in operating rooms, recovery rooms, intensive care units (ICUs) and wards. Nellcor standard comatible sensor. Plug type: DB9 pin Cable length: 3.0m Patient weight: 3 - 20kg	Unit	56

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		Design: Reusable, Y-style with built-in wrap-around belt for use on big toe or thumb Prior to using this sensor, the user should read and understand the Instruction Manual for the pulse oximeter and the Directions for Use included with the reusable sensor.		
113	113-Radian light/warmer	"TECHNICAL SPECIFICATIONS Fixed height radiant warmer, mounted on a column. The unit is supported by a T-shaped sturdy and stable wheeled base. Bases is provided with a minimum three (3) anti-static swivel castors. At least two (2) of the castors are equipped with brakes. The base is equipped with a side handle/rail for easy positioning. The design of the base is suitable to be fitted over standard cradles, cribs, and bassinets. Overhead radiant heater at a fixed height of 1.80m. Radiant heating is achieved by quartz/ceramic elements, placed in a parabolic reflector. The radiator is equipped with a safety grid. The unit support three (3) modes: Pre-heating, manual and servo mode. The unit allows for instant switching been the different operating modes. The minimum skin temperature setting range is 32°C to 37°C. The resolution of the temperature is: ± 0.5°C or better. In manual and pre-heating modes heating settings allow for a range of 0 – 100%. LED spotlight(s) for examination are integrated in the overhead radiant heater, the angle of the overhead light is adjustable. Warm-up time < 30 min to 25°C. Power requirements: 100 - 240 Volts - 50/60 Hz (not necessarily in a single unit). DISPLAY FEATURES The display panel is integrated in the column for visualising working parameters and alarms The display indicates: - The current active mode: pre-heating, manual or servo. - The current heating power in percentages. - The current pre-set temperature. - The current actual skin temperature. - The current air temperature. The unit is equipped with a self-check feature. ALARM AND SAFETY FEATURES Alarms are audible as well as visual. Alarms indicating:	Unit	67

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		- Sensor disconnection or malfunction. - Power failure. - Skin temperature, after stabilizing, varying beyond 0.5° to 1°C from set-point. - 10 to 15 minutes after manual mode has been engaged an audible alarm will sound. In addition, the unit will either reduce or cut the power to the heater. In skin mode, when the temperature exceeds 39°C, the unit will cut the power to the heater. SUPPLIED WITH Instructions for assembly, use and maintenance in English, French and Spanish: 1 x installed and 2 x spare reusable skin temperature sensors, including connection cable and plug. 1 x spare quartz/ceramic heating element. 2 x spare examination light bulbs. 1 x set of spare fuses, if applicable. OPTIONAL ACCESSORIES AVAILABLE At extra costs additional optional features can be requested: - A cradle/crib. - Oxygen regulator including a pressure gauge, flow meter, humidifier bottle and all required tubing. - Integrated weighing scale. - Electrically operated, slow suction unit including a vacuum regulator, vacuum gauge and autoclavable collection jar. - Electrical height adjustment. - T-piece resuscitator. - Integrated phototherapy unit."		
119	119-Scale with high measure_Adult	Technical Specifications: Scale easy to read by patient and attendant Accuracy better than ± 0.2 kg Power turned on by manual switch or by user touch Auto zero at power on, adjustment for later manual rezero required Auto power off required after minimum of 1 minute Calibration by user must be possible Capacity up to 200kg. Digital display. Graduation Weight: 100 g. Height adjustable rod up. Height Rod Range: of at least 110 - 200 cm with 1 mm graduations. Transport castors. Functions: TARE, HOLD, Body Mass Index (BMI), kg/lbs switch-over Capable of being stored continuously in ambient temperature of 0 to	Unit	169

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		50 deg C and relative humidity of 15 to 90%. Capable of operating continuously in ambient temperature of 10 to 40 deg C and relative humidity of 15 to 90%.		
19	19-Themometer Digital (non contact)	GENERAL DESCRIPTION Non-contact infrared clinical thermometer including batteries. INTENDED USE A hand-held, electrically-powered instrument designed to estimate the temperature of a site on the skin (e.g., axilla, forehead) by measurement of body infrared emissions at this particular point. It provides a method to determine temperature patterns or variations on the surface of the skin (e.g., due to differences in perfusion). This device may be used in the home. This is a reusable device. TECHNICAL SPECIFICATIONS Measurement of skin temperature trough infrared radiation detection IR spectral response 6,000 – 14,000 nm. Preferred measuring distance 3 - 7 cm. Accuracy 0.2°C in the range of 35 - 42°C. Graduation 0.1°C. Out of range indication required. Display visualisation of measured temperature, low battery, and malfunction. Display easy to read in all levels of ambient light. Digital read-out in Celsius or Fahrenheit, user selectable. Low and high temperature indication. Temperature measurement range 32 – 43 °C. Response (measurement) time within 2 s. Ready-to-use after switch-on within 10 s. Automatic switch-off when not in use. Automatic self-test on switch-on. Visual and/or audible alert on switch-on, ready-to-use and measurement completed. Full batteries allow for a minimum of 1,000 measurements. The unit is light weight and designed to facilitate easy operation for prolonged durations. Designed to withstand frequent cleaning and disinfection with hospital-grade products. 1 x plastic protective case with hard outer shell. 1 x set of 2 suitable alkaline batteries. Instructions for assembly, use and maintenance in English.	Unit	202
141	141-Urine catheter	Technical specifications • Silicone coated latex • The color of the connecting piece or the filling opening of the balloon in Foley-type catheters represents a color-code and designates the external diameter of the catheter.	Piece	50

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		size ext diam mm color 12FR 4.0 mm white 14FR 4.7 mm green 16FR 5.3 mm orange • Two-way catheter: ○ central channel for urinary drainage: § straight distal end with side eyes § proximal end with funnel shape connector ○ side channel for balloon inflation ending in a non-return valve with Luer connection • Balloon capacity: the amount of sterile water to be inserted into the balloon is usually printed on the side of the nozzle end. ○ 5 - 10 ml balloon for routine drainage in adults • Length: 30 to 45 cm • Sterile, for single use Packaging & Labelling Double sterile packaging per unit in peel-open pack		
142	142-Urine collection bag, 2000 mL	GENERAL DESCRIPTION: Bag, urine collecting, 2000ml, with drain valve, sterile TECHNICAL SPECIFICATIONS: Urine collection bag. Medical grade plastic bag; Capacity 2000 ml; With graduations, every 100 ml to allow proper reading of the liquid contained in the bag; With reinforced eyelets for hanging; Kink resistant and transparent plastic inlet tube, length 85-95 cm, with universal connector and protective cap. With drain valve Sterile Material: Bag: polyvinyl chloride (PVC) or ethylene vinyl acetate (EVA). Fitted with a non-return valve. The non-return valve is located inside the urine collector bag at the upper part or urine entry point, and prevents urine backflow into the indwelling urinary catheter. Tube & connector/protective cap: polyvinyl chloride (PVC)	Piece	50
143	143-Urine test strip (box of 100)	General description: Test strips for urine analysis, to detect the presence of glucose and protein (albumin) in urine. Intended for point of care in primary health facilities. Technical specifications:	Box	221

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		Test strip for urine analysis, 2 parameters: Glucose and Protein (Albumin). Glucose: neg, 100, 250, 500, 1000, 2000 or more mg/dl. Protein: Protein (albumin): neg, trace, 30, 100, 300, 2000 or more mg/dl. Wet-wipeable, non-fading color reference chart on the reagent strip tin. Reading time: 30 to 60 seconds.		
145	145-Vaccine Carrier	"Technical Specifications: Vaccine carrier, Extra-large, Long range, Model: AIVC-46 from APEX Vaccine storage capacity: 2.9 litres PQS ref. E004/047 Weight fully loaded: 5.36 Kg Cold life at 43°C without openings: 51 hours 8 minutes With lid and shoulder strap. Supplied with 4 x 0.6L icepacks as a standard. Dimensions: External dimensions (LxWxH cm): 29 x 29 x 32.7 Internal dimensions (LxWxH cm): 20 x 20 x 19"	Unit	16

Batch No. RFQ2026-004_4
Group type equipment Cl_complex_1
Total No. of Items: 3

Item No.	Items Name	Product Description with Specifications	Lab/POCT	Quantity Required
32	32-Child Weighing Scale	"Beam balance mechanical scale for infants. With two sliding weights: one for grams (bottom side of the beam), one for kg (top side of the beam). Measuring range: up to 16 kg. Graduation: 5 g. Display: easy readable in low light working situations, white colored numbers on black surface. With reset-to-zero function With stabilizing mechanism for faster reading of results. Removable curved tray with two locking levers. Adjustable feet allow for horizontal leveling. Knockdown construction: Yes. Materials: All vital moving parts are made of rust proof materials. Base: powder-coated steel. Tray: powder-coated metal. Calibration screw: stainless, galvanized steel. Design allows rough handling. Smooth surface/finishing allows for easy cleaning/disinfection."	Unit	46
85	85-Nasal nebulizer (infant/child)	GENERAL DESCRIPTION A handheld nebulizer using a vibrating mesh, battery powered, with accessories. Note: Not suitable to be used in conjunction with other respiratory support equipment such as: ventilators, anaesthesia machines, CPAP devices, etc. INTENDED USE A device designed to generate aerosolized medication/fluids (finely dispersed airborne droplets) for inhalation by a patient with a respiratory disorder, for example chronic obstructive pulmonary disease (COPD), cystic fibrosis (CF). TECHNICAL SPECIFICATIONS Nebuliser for the treatment of upper/lower respiratory system and for the delivery of nebulised drugs. The unit uses vibrating mesh technology. A handheld model. Will auto switch off after 20 minutes but allows for immediately restart. Minimum drug nebulisation flow greater than: 0.2 ml/min.	Unit	58

Item No.	Items Name	Product Description with Specifications	Lab/POCT	Quantity Required
		Integrated drug reservoir with a minimum capacity: 12 ml. Residual volume (not operating below) less than 0.5 ml. Median Mass Aerodynamic Diameter (MMAD) of particles 2.3 µm (±25%). Noise level ≤ 50 dB Sturdy construction, suitable to be disinfected with hospital-grade products. Power requirements: 2 x AA sized alkaline batteries SUPPLIED WITH Instructions for assembly, use and maintenance in English. 1 x carry bag 2 x reusable mouth-piece 4 x reusable adult face masks 4 x reusable paediatric face masks		
134	134-Syringe Pump	GENERAL DESCRIPTION Volume controlled portable syringe pump for precise administration of fluids. INTENDED USE Syringe infusion pumps are used to administer intravenous (IV) fluids such as antibiotics, regional anaesthetics, antiarrhythmic medications, and chemotherapeutic agents. Syringe pumps ensure highly accurate volume delivery and consistent flow for small volumes (≤60 mL) of potent pharmacologic agents that are typically delivered at flow settings between 0.5 and 10 mL/hr. TECHNICAL SPECIFICATIONS Open system, compatible with all standard brands of syringes. Compatible with 10, 20, 30 and 50mL capacity syringes at a minimum. Continuous delivery, linear motor and plunger driven. The unit is equipped with occlusion detection. Self-test is performed each time the device is switched on. User programmable for syringe size, infusion volume, time, and flow rate. Automatic calculation of third parameter when user enters in other two (volume, time, and flow rate). Minimum guaranteed flow rate of 0.1-1300mL/hr, depending on syringe size. Minimum Keep Vein Open (KVO) rate of 0.1-1mL/hr but never greater than programmed flow rate. Volume delivered with an accuracy of at least 3%. Maximum pressure of at least 17.4 PSI / 120 kPa. User adjustable high pressure/occlusion settings. Display includes start/stop, volume limit, flow rate and volume so	Unit	26

Item No.	Items Name	Product Description with Specifications	Lab/POCT	Quantity Required
		far delivered. System reports with audio-visual alert on operational status such as, but not limited to ready, end-of-injection. System reports with audio-visual alert on malfunctions such as, but not limited to syringe position, occlusion, low/high flow. System reports with audio-visual alert on low battery status. Ability to silence audio alarms for maximum of 2 minutes. Built in battery with a capacity to run the unit for 7 hours at 5mL/hr flow rate. Automatic switch from mains to battery in case of power failure. Automatic battery charge when mains connection is re-established. Capable of being mounted on mobile pole/(roll) stand, bed rail and wall-mounted rails. Designed for frequent and easy dismount and disinfection with hospital-grade products. Power requirements: 240 Volts - 50/60 Hz (110 Volts can be supplied if specifically requested). SUPPLIED WITH Instructions for assembly, use and maintenance in English. 1 x Spare battery pack. 1 x Mounting bracket for fixation to standard bed/wall rail and mobile pole/stand. 1 x Set of spare fuses, if applicable. ITEMS REQUIRED, BUT NOT SUPPLIED S0782405, Syringe,disp,5ml,ster/BOX-100. S0782413, Syringe,disp,10ml,ster/BOX-100. S0782420, Syringe,disp,20ml,ster/BOX-80.		

Batch No. RFQ2026-004_5

Group type equipment Cl_complex_3

Total No. of Items: 1

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
103	103-Patient bed	General Description: Bed, hospital, standard, with mattress. Intended use: Patient bed for rest/sleep in hospitals. Manually-operated. Technical Specifications: Standard hospital bed, 2 sections. Mounted on 4 swivel castors, heavy duty, 2 with brake. Transfer bars connect lower distal portions of the 2 foot-end and the 2 head-end legs, providing maximal structural strength. Protective bumpers at all four corners. Bed-ends, finished with panels. Two section platform, epoxy-painted steel mesh with side supports to immobilize the mattress. Mattress cover removable via side zipper. Manually operated crank allows adjusting the backrest to 45-70 degree. Crank-handle folds away underneath the bed. Material: High resistance to corrosion (tropical environment). Frame: epoxy coated tubular steel. Mattress: high density polyurethane foam, density is 28-30 kg/m3. Cover: plastic, flexible, highly tear resistant, anti-static, flame-retardant, non-absorbing, waterproof and cleanable with hospital-grade disinfection products. Castor frame/bracket: steel or nylon. Caster brake: total-lock type (wheel and rotational lock). Caster wheel: single wheel, mold-on type, non-hooded (for easy maintenance). Wheel bearing: sealed bearing in the swivel and the wheel. Swivel is ball-bearing. Dimensions: Sleeping surface: 200 x (80-90cm) (l x w). Height of surface, without mattress, fixed: 50 cm. Mattress: 11-12 cm (h). Bed frame: (5-7) x 3 cm (h x w) 1.7-2mm (thickness). Leg frame: 3 cm x 2.0 mm (thickness).	Unit	44

		Swivel castor wheels: 3 x 12.5 cm (w*diameter). Carrying capacity: min. 150 kg Knockdown construction Supplied with: 1 x complete set of tools required for assembly 1 x fitting mattress with cover List of accessories and parts Detailed step-by-step instructions for assembly and safe use, text-freepictorial based (i.e. line-drawings only) Instructions for use including cleaning and disinfection instructions in English, French and Spanish. Warranty of minimum 2 years. Quality Management System: ISO 13485:2016: Medical devices - Quality management systems Regulation & conformity requirements: Regulation (EU) 2017/745, Class I (or equivalent internationally recognised marketing clearance)		

Batch No. RFQ2026-004_6
Group type equipment Cl_complex_4
Total No. of Items: 1

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
25	25-Cardiotocography (CTG)	GENERAL DESCRIPTION Cardiotocograph (CTG) system for antepartum foetal and maternal monitoring. INTENDED USE Electronic foetal monitoring (EFM) provides graphic and numeric information on foetal heart rate (FHR) and maternal uterine activity (UA) to help clinical personnel assess foetal well-being. During labour, the FHR often exhibits decelerations and accelerations in response to uterine contractions or foetal movements; certain patterns are indicative of hypoxia. Examination of these patterns, the baseline level, and variability characteristics can indicate the need to alter the course of labour with drugs or perform an operative delivery (caesarean section or forceps delivery) if corroborated by other clinical evidence. Foetal monitors can also provide documentation of the foetus's condition that could be useful in the event of litigation. Antepartum monitors are used to monitor the foetus's development, movement, and FHR patterns in utero. Antepartum monitors have only external monitoring capabilities, such as ultrasound and external UA, and are typically used in the physician's office or clinic. They also are often used in the hospital for high-risk mothers who are hospitalized before term for observation or treatment not in conjunction with labour. TECHNICAL SPECIFICATIONS Capable of external monitoring of foetal heart rate (FHR) and maternal uterine activity (UA). Alphanumeric display shows FHR1, FHR2 and UCs and alarms. Automatically detects transducers when they are plugged in. Includes remote switch for event marking. Automatic self-test on power up. System reports with status and alarms. Unit includes a battery allowing for > 2 hours continuous operation. Power requirements: 100 - 240 Volts - 50/60 Hz. FETAL HEART RATE MONITORING Foetal heart rate detected by ultrasonic transducer/probe. Capable of measuring FHR in the 50-240 beats per minute (bpm) range with 1 bpm resolution and 2 bpm accuracy.	Unit	11

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		Can monitor twins (i.e., has two transducers). Includes high/low audible and visual alarms. Includes signal quality/loss indicators and alarm(s). Provides audible feedback on signal quality. MATERNAL UTERINE ACTIVITY MONITORING Uterine contractions measured though a pressure sensitive transducer. Capable of measuring relative uterine contractions (UCs) in the range of 0-100 units with at least 1 unit resolution and 1 unit accuracy. Includes signal loss due to unplugged transducer. PRINTER/RECORDER Integrated thermal printer with automatic and manual print-out modes. Prints FHR1, FHR2, UCs, marked events and parameters and relevant alarms. Print speeds include 1, 2 and 3 cm/min. Compatible with z-folded thermal paper. Two different model are supplied: One model allows for adjusting paper scale between 20 and 30 bmp/cm, the other model has a fixed paper scale of 30 bmp/cm Includes alarms or another indicator for end of paper. SUPPLIED WITH Instructions for assembly, use and maintenance in English, French and Spanish. 1 x Plastic protective dustcover. 1 x UC transducer. 2 x FHR ultrasound transducers. 1 x Remote switch event marker with cable. 3 x Adjustable transducer belts for ultrasound (2 FHRs) and toco (UC). 2 x Box of thermal recording paper, total 100 z-folded sheets. 2 x Bottle of ultrasound gel, approximately 250ml.		

Batch No. RFQ2026-004_7
Group type equipment Lab/POCT
Total No. of Items: 2

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
55	55-Fetus stethoscope/traube	"TECHNICAL SPECIFICATIONS Small conical instrument, of which the top allows to the practitioner to place the ear, while the flat and circular basis is placed on the abdomen of the pregnant woman. Monoaural. Made from unbreakable plastic or aluminium. Length between: 140 - 180 mm. Designed for frequent and disinfection with hospital-grade products."	Unit	113
118	118-Saline column	General Description: Stand, infusion, double hook, on castors Intended use: Mobile stand for infusion therapy; intravenous administration of fluids/solutions or blood transfusions. The intravenous bags are hung from the hooks at the top of the stand. Technical Specifications: Movable height adjustable infusion stand. Heavy carriage mounted on 5 swivel castors. Lower-end support column is deep and securely fixed into the carriage-base. Solid manual lever at the upper-end of the support column, allows setting telescopic upper part at the required height. A brake prevents exceeding the maximum height setting. Double hook fixed at the top of telescopic rod. Material: High resistance to corrosion (tropical environment). Support and telescopic column: Austenitic stainless steel grade 304. Carriage-base: single molded unit, polypropylene. Castor frame/bracket: polypropylene or nylon Wheel bearing: polypropylene or nylon. Castor fixation into carriage base: stainless steel. Dimensions: Height, adjustable: 135-225 cm. Carriage-base, diameter: 55-58 cm. Support column: 3 cm (outside, across), 1-1.5mm thickness. Telescopic upper part: 2.5 cm (outside, across), 1-1.5mm	Unit	34

Item No.	Items Name	Product Description with Specifications	Unit of Measure	Quantity Required
		(thickness). Swivel castor twin-wheel: (4-5) x 5 cm (w x diameter). Carrying capacity: 10 kg. Knockdown construction: yes. Items supplied with: 1 x complete set of tools required for assembly List of accessories and parts Detailed step-by-step instructions for assembly and safe use, text-free pictorial based (i.e. line-drawings only) Instructions for use including cleaning and disinfection instructions in English		

Note: *Brand names, if any, are for reference only. Other manufacturer's products will be considered if they meet the same salient technical specifications.*

PART D: SAMPLE QUOTATION FORM

Please refer to the attached annex: 3.3_PART D: Sample Quotation Form

The offeror may use their own standard quotation format but must provide all information as required in this quotation form and the quotation requirements of this RFQ.

Offeror's name and address:

_____

_____

Phone: _____ E-mail: _____

Please note:

1. Prices are to be stated in USD for vendor registered outside of Lao and LAK for vendor registered in Lao
2. Separate cost of insurance, shipping
3. All goods/services offered must be suitable for use in Lao.
4. In case of discrepancy between unit price and total, the unit price shall prevail.
5. All goods shall be delivered to the delivery address as per the attached cover page.

Item No.	Product Description / Specifications (Make & Model)	Unit	Quantity	Price		Lead Time for Delivery
				Unit Price	Total Price	

Insurance, shipping and handling, and delivery to delivery address above		
Subtotal (Exclusive of taxes)		
Tax #1		
Tax #2		
TOTAL PRICE (inclusive of taxes)		

Incoterms (if applicable): _____

Validity of Quote: _____ calendar days from RFQ deadline

Warranty period and description: _____

The Offeror agrees to furnish any or all items upon which prices are offered at the price specified herein, delivered at the designated points, within the time specified in the schedule and in accordance with the terms of this solicitation.

Authorized Signature: _____ Date: _____

Part E: Evidence of Responsibility Form

By completing each section and signing this Evidence of Responsibility Form, the Offeror confirms that it:

(a) Has adequate financial resources or the ability to obtain such resources as required during the performance of a prospective Contract;

Please provide explanation here

(b) Has the ability to comply with the Contract conditions, taking into account all existing and currently prospective commitments of the Offeror, non-governmental and governmental;

Please provide explanation here

(c) Has a satisfactory record of performance. Past relevant unsatisfactory performance is ordinarily sufficient to justify a finding of non-responsibility, unless there is clear evidence of subsequent satisfactory performance;

Please provide explanation here

(d) Has a satisfactory record of integrity and business ethics; and,

Please provide explanation here

(e) Is otherwise qualified and eligible to receive a Contract under applicable laws and regulations.

Please provide explanation here

As an authorized representative, I certify that the information included in this Evidence of Responsibility Form is true, accurate, and complete. I understand that a false or intentionally misleading statement may result in no further consideration by JSI.			
Name:	Click or tap here to enter text.	**Title:**	Click or tap here to enter text.
Signature:		**Date:**	Click or tap here to enter text.

Part F: Certifications and Representations

1. Certification Regarding Source and Ocean/Air Shipment

By signing and submitting this certification, the Offeror certified that:

The *source* country/countries of all goods described and quoted in response to RFQ No. _____ are: _____

Source means the country from which a good is shipped to the cooperating/recipient country or the cooperating/recipient country itself if the good is located therein at the time of the purchase, irrespective of the place of manufacture or production, unless it is a prohibited source country. Where, however, a good is shipped from a free port or bonded warehouse in the form in which received therein, "source" means the country from which the good was shipped to the free port or bonded warehouse.

All goods are new and have not been sourced from the following prohibited source countries: Cuba, Iran, or North Korea.

In the event of *ocean* shipment of goods, all goods described and quoted in response to this RFQ will be shipped from _____ to Vientiane, Lao in accordance with USG Flag Carrier requirements included in 22 CFR 228.21 and 46 CFR Part 381.

In the event of *air* shipment of goods, all goods described and quoted in response to this RFQ will be shipped from _____ to Vientiane, Lao in accordance with USG Flag Carrier requirements included in 22 CFR 228.22 and the Fly America Act, Title 49 of the United States Code, Subtitle VII, part A, subpart I, Chapter 401, 40118—Government-Financed Air Transportation.

2. Certification Regarding Lobbying

The Offeror certifies, to the best of their knowledge and belief, that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the Offeror, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal Cooperative Agreement, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment or modification of any Federal contract, grant, loan, or cooperative agreement.

2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned must complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in accordance with its instructions.

3. The undersigned must require that the language of this certification be included in the award documents for

all subawards at all tiers (including contracts, subawards, and contracts under grants, loans, and cooperative agreements) and that all sub-awardees must certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, United States Code. Any person who fails to file the required certification will be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

3. Certification Regarding Responsibility Matters (Executive Order 12689)

The Offeror certifies, to the best of its knowledge and belief, that the offeror and/or any of its principals—

(1) [ ] Are, [ ] are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;

(2) [ ] Have, [ ] have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: Commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a Federal, state or local government contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or Commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, violating Federal criminal tax laws, or receiving stolen property,

(3) [ ] Are, [ ] are not presently indicted for, or otherwise criminally or civilly charged by a Government entity with, commission of any of these offenses enumerated in paragraph (h)(2) of this clause; and

(4) [ ] Have, [ ] have not, within a three-year period preceding this offer, been notified of any delinquent Federal taxes in an amount that exceeds $3,500 for which the liability remains unsatisfied.

(i) Taxes are considered delinquent if both of the following criteria apply:

A. *The tax liability is finally determined.* The liability is finally determined if it has been assessed. A liability is not finally determined if there is a pending administrative or judicial challenge. In the case of a judicial challenge to the liability, the liability is not finally determined until all judicial appeal rights have been exhausted.

B. *The taxpayer is delinquent in making payment.* A taxpayer is delinquent if the taxpayer has failed to pay the tax liability when full payment was due and required. A taxpayer is not delinquent in cases where enforced collection action is precluded. (See FAR 52.209-5 for examples)

4. Representation Regarding Prohibition on Contracting with Entities that Require Certain Internal Confidentiality Agreements or Statements

By submission of its offer, the Offeror represents that it will not require its employees or subcontractors to sign or comply with internal confidentiality agreements or statements prohibiting or otherwise restricting such employees or subcontractors from lawfully reporting waste, fraud, or abuse related to the performance of a Government contract to a designated investigative or law enforcement representative of a Federal department or agency authorized to receive such information (*e.g.,* agency Office of the Inspector General).

5. Representation Regarding Certain Telecommunications and Video Surveillance Services or Equipment

(a) Definitions. As used in this provision—

"Covered foreign country" means The People's Republic of China.

"Covered telecommunications equipment or services" means—

1. Telecommunications equipment produced by Huawei Technologies Company or ZTE Corporation (or any subsidiary or affiliate of such entities);

2. Telecommunications or video surveillance services provided by such entities or using such equipment; or

3. Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

"Substantial or essential component" means any component necessary for the proper function or performance of a piece of equipment, system, or service.

(b) Prohibition. Section 889(a)(1) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Pub. L. 115-232) prohibits the head of an executive agency on or after August 13, 2019, from procuring or obtaining, or extending or renewing a contract to procure or obtain, any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. This prohibition applies to the use of covered telecommunications equipment or services, regardless of whether that use is in performance of work under a Federal contract. The Offeror is prohibited from providing to JSI any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system. Offerors are not prohibited from providing telecommunications equipment that cannot route or redirect user data traffic or permit visibility into any user data or packets that such equipment transmits or otherwise handles.

(c) Procedures. The Offeror shall review the list of excluded parties in the System for Award Management (SAM) (https://www.sam.gov) for entities excluded from receiving federal awards for "covered telecommunications equipment or services".

(d) Representation. The Offeror represents that it [ ] will, [ ] will not provide covered telecommunications equipment or services to JSI in the performance of any contract, subcontract or other contractual instrument resulting from this solicitation.

6. Certification Regarding Terrorist Financing, Implementing Executive Order 13224

By signing and submitting this application, the Offeror provides the certification set out below:

1. The Offeror, to the best of its current knowledge, did not provide, within the previous ten years, and will take

all reasonable steps to ensure that it does not and will not knowingly provide, material support or resources to any individual or entity that commits, attempts to commit, advocates, facilitates, or participates in terrorist acts, or has committed, attempted to commit, facilitated, or participated in terrorist acts, as that term is defined in paragraph 3. The Certification in the preceding sentence will not be deemed applicable to material support or resources provided by the Offeror pursuant to an authorization contained in one or more applicable licenses issued by the U.S. Treasury's Office of Foreign Assets Control (OFAC).

2. The following steps may enable the Offeror to comply with its obligations under paragraph 1:

   a. Before providing any material support or resources to an individual or entity, the Offeror will verify that the individual or entity does not (i) appear on the master list of Specially Designated Nationals and Blocked Persons, which is maintained by OFAC, or (ii) is not included in any supplementary information concerning prohibited individuals or entities that may be provided by the Client to the Offeror.

   b. Before providing any material support or resources to an individual or entity, the Offeror also will verify that the individual or entity has not been designated by the United Nations Security (UNSC) sanctions committee established under UNSC Resolution 1267 (1999) (the "1267 Committee") [individuals and entities linked to the Taliban, Usama bin Laden, or the Al-Qaida Organization]. To determine whether there has been a published designation of an individual or entity by the 1267 Committee, the Offeror should refer to the consolidated list available online at the Committee's Web site: https://main.un.org/securitycouncil/en/content/un-sc-consolidated-list

   c. Before providing any material support or resources to an individual or entity, the Offeror will consider all information about that individual or entity of which it is aware and all public information that is reasonably available to it or of which it should be aware.

   d. The Offeror also will implement reasonable monitoring and oversight procedures to safeguard against assistance being diverted to support terrorist activity.

3. For purposes of this Certification -

   a. "Material support and resources" means currency or monetary instruments or financial securities, financial services, lodging, training, expert advice or assistance, safe houses, false documentation or identification, communications equipment, facilities, weapons, lethal substances, explosives, personnel, transportation, and other physical assets, except medicine or religious materials."

      (i) "Training" means instruction or teaching designed to impart a specific skill, as opposed to general knowledge.

      (ii) "Expert advice or assistance" means advice or assistance derived from scientific, technical, or other specialized knowledge.

   b. "Terrorist act" means -

      (i) an act prohibited pursuant to one of the 12 United Nations Conventions and Protocols related to terrorism (see UN terrorism conventions Internet site:

http://untreaty.un.org/English/Terrorism.asp); or

(ii) an act of premeditated, politically motivated violence perpetrated against noncombatant targets by subnational groups or clandestine agents; or

(iii) other act intended to cause death or serious bodily injury to a civilian, or to any other person not taking an active part in hostilities in a situation of armed conflict, when the purpose of such act, by its nature or context, is to intimidate a population, or to compel a government or an international organization to do or to abstain from doing any act.

c. "Entity" means a partnership, association, corporation, or other organization, group or subgroup.

d. References in this Certification to the provision of material support and resources must not be deemed to include the furnishing of U.S. Federal funds or commodities to the ultimate beneficiaries of Federal assistance, such as recipients of food, medical care, micro-enterprise loans, shelter, etc., unless the Offeror has reason to believe that one or more of these beneficiaries commits, attempts to commit, advocates, facilitates, or participates in terrorist acts, or has committed, attempted to commit, facilitated or participated in terrorist acts.

e. The Offeror's obligations under paragraph 1 are not applicable to the procurement of goods and/or services by the Offeror that are acquired in the ordinary course of business through contract or purchase, e.g., utilities, rents, office supplies, gasoline, etc., unless the Offeror has reason to believe that a vendor or supplier of such goods and services commits, attempts to commit, advocates, facilitates, or participates in terrorist acts, or has committed, attempted to commit, facilitated or participated in terrorist acts.

This Certification is an express term and condition of any agreement issued as a result of this application, and any violation of it will be grounds for unilateral termination of the agreement prior to the end of its term.

7. Confirmation of Offeror

By signature hereon, or on an offer incorporating these Representations and Certifications, the Offeror certifies that they are accurate, current, and complete; that these Representations and Certifications are binding on the Offeror, its successors, transferees, and assignees; and, the person or persons whose signatures appear below are authorized to sign these assurances on behalf of the Offeror.

Offeror Name _____

Signature _____

Signatory Name _____

Signatory Title _____

Date _____

Part G: General Terms and Conditions

1. GOODS AND RELATED SERVICES: The Vendor shall deliver the goods and services described on the Purchase Order (PO), of the type, in the quantity, at the delivery date and at the price as indicated on the PO. The quantity of the goods and services shall conform in all respects to the requirements of the PO. All goods (including but not limited to materials, parts, components and sub-assemblies thereof) shall be new, unused, non-remanufactured and non-refurbished.

2. INSPECTION/ACCEPTANCE: The Vendor shall tender for acceptance only those items or services that conform to the requirements of this purchase order. JSI reserves the right to inspect or test any supplies or services that have been tendered for acceptance. JSI may require repair or replacement of nonconforming supplies or re-performance of nonconforming services at no increase in purchase order price. JSI must exercise its post acceptance rights: (1) Within a reasonable period of time after the defect was discovered or should have been discovered; and (2) Before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item. JSI has unilateral authority to determine if the performance results have been met.

3. INVOICE REQUIREMENTS: Invoices shall be submitted prior to payment. Each invoice shall identify the Vendor's name, address, invoice number, Purchase Order number, dates of performance, units and unit prices, taxes (if applicable), and the total payment amount. It shall also specify the goods that have been delivered, the services that have been rendered, and/or the deliverables that have been delivered as a requirement for payment. Upon acceptance of the goods, services, or deliverables by JSI, payment shall be made to the Vendor as per the payment terms and in the currency stated on the purchase order.

4. TERMINATION FOR CONVENIENCE: JSI reserves the right to terminate this purchase order, or any part, for its convenience. In the event of such termination, the Vendor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Subject to the terms of the purchase order, the Vendor shall be paid a percentage of the purchase order price reflecting the percentage of the work performed prior to the termination.

5. TERMINATION FOR CAUSE: JSI reserves the right to terminate this purchase order, or any part, for cause in the event of any defaults by the Vendor, or if the Vendor fails to comply with the terms and conditions of the purchase order, or fails to provide JSI with adequate assurances of future performance. In the event of termination for cause, JSI shall not be liable for any amount of supplies or services not accepted, and the Vendor shall be liable to JSI for any and all rights and remedies provided by law.

6. WARRANT: Vendor warrants that the goods and/or services delivered and rendered hereunder conform to the purchase order requirements, are free of latent defects, and are merchantable and fit for use for the particular purpose described in the purchase order (or, if no such purpose is specifically described, for the purposes for which the goods or services, as applicable, are ordinarily used).

7. CHANGES: Changes in the terms and conditions of this purchase order may be made only by written amendment issued by JSI.

8. RISK OF LOSS: Unless the purchase order specifically provides otherwise, risk of loss or damage to the supplies provided under this purchase order shall remain with the Vendor until, and shall pass to JSI upon

delivery of the supplies to JSI at the destination specified in the purchase order. This clause is applicable to goods only.

9. INDEPENDENT CONTRACTOR: The relationship between the Parties pursuant to this Purchase Order is that of independent contractors, and nothing contained herein shall be deemed to create a relationship of partners, joint ventures, agent and principal, employer and employee, or any relationship other than that of independent contractors. At no time shall either Party make any commitments or incur any charges or expenses for or in the name of the other Party.

10. CONFIDENTIALITY: The Vendor agrees to treat all information provided by JSI or gathered during the course of providing services as confidential and privileged and to not publish or disseminate such information or otherwise share such information with any third party without the written consent of JSI. The Vendor also agrees to not use such information for any purpose other than to fulfill its obligations under this purchase order without the written consent of JSI.

11. RIGHTS IN WORK PRODUCT: Vendor agrees that JSI retains the entire right, title and interest in all deliverables, data, and other intellectual property produced by the Vendor under this purchase order (collectively "Work Product"). Vendor agrees that the Work Product is specially commissioned and works made-for-hire, and that JSI is deemed the author for copyright purposes. To the extent that any Work Product is not deemed work made-for-hire, Vendor hereby assigns to JSI all its right, title and interest in such Work Product.

12. PRICES: The Prices (Unit Prices and extended prices) specified in the purchase order are firm, fixed, all-inclusive total prices including all taxes or duties as may be applicable, and covering performance of all of the Vendor's obligations under the purchase order, including, but not limited to, delivery of the goods and/or services in accordance with the purchase order delivery term and performance of all associated and related services.

13. LIQUIDATED DAMAGES: Both parties acknowledge that the time fixed for delivery in this Purchase Order/contract is of the essence as well as the difficulty of ascertaining at the time of contracting the precise nature and amount of actual damages JSI will suffer in the event of Vendor's delayed performance. In the event of delay in performance, JSI reserves the right, in addition to any other remedies under this PO, to retain as liquidated damages from any payment due the Vendor an amount equal to one percent (1%) of the cost of the PO for every complete week of delay or a part thereof, reckoning from the time fixed by the PO. The total amount of the liquidated damages shall, however, be limited to ten percent (10%) of the value of the delayed contract. The parties agree that these amounts represent a reasonable estimate of the actual damages anticipated at the time of contracting, and confirm they have been negotiated and agreed upon.

14. DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION: The Vendor certifies that neither it nor its principals is presently debarred, suspended, proposed for disbarment, excluded or otherwise disqualified from participation in this transaction by any U.S. Federal Government department or agency, and is not delinquent on any State or Federal tax.

15. COMPLIANCE WITH U.S. SANCTIONS: The Vendor represents that: 1) it and, to the best of its knowledge, its owners, principals, and affiliates are not subject to economic sanctions administered by the Office of Foreign Assets Control (OFAC) in the Department of the Treasury, and; 2) except as authorized by OFAC, the goods delivered under this contract, including any component or ingredient thereof, are not manufactured

in a sanctioned country or sourced from a country, person or organization subject to OFAC sanctions.. Entities and individuals subject to economic sanctions are included in OFAC's List of Specially Designated Nationals and Blocked Persons at http://www.treasury.gov/resource-center/sanctions/SDN-List/Pages/default.aspx.

16. IMPLEMENTATION OF E.O. 13224 – EXECUTIVE ORDER ON TERRORIST FINANCING: The Vendor is reminded that U.S. Executive Orders and U.S. law prohibits transactions with, and the provision of resources and support to, individuals and organizations associated with terrorism. This includes individuals or entities that appear on the Specially Designated Nationals and Blocked Persons List maintained by the U.S. Treasury (online at: http://www.treasury.gov/resource-center/sanctions/SDN-List/Pages/default.aspx) or on the United Nations Security Council consolidated list (https://www.un.org/securitycouncil/content/un-sc-consolidated-list). It is the legal responsibility of the Vendor to ensure compliance with these Executive Orders and laws.

17. CODE OF CONDUCT AND MANDATORY DISCLOSURES:
    a. JSI is committed to high standards of ethics and integrity and expects the same from its partners. Vendor shall conduct itself in an ethical manner and in compliance with applicable laws. This includes exercising due diligence to prevent and detect fraud, and other criminal or unethical conduct.
    b. Vendor certifies that no actual or potential conflict of interest exists that would conflict in any manner or degree with the performance of its obligations under this purchase order. The Vendor must disclose to JSI any actual or potential conflicts of interest that currently exists or that arises during performance.
    c. Vendor will not offer or accept money, gifts, or other things of value directly or indirectly for the purpose of improperly influencing any act or decision relating to this purchase order. Vendor certifies that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence any agency, Member of Congress, or employee or officer thereof on its behalf in connection with the awarding of this purchase order.
    d. If this is a Purchase Order for services, Vendor shall not discriminate against any of the intended beneficiaries of the program for which services are provided, such as, but not limited to, by withholding, adversely impacting, or denying equitable access to the benefits provided through the program on the basis of any factor not expressly stated in this PO.
    e. JSI has zero tolerance for human trafficking, any form of exploitation, sexual abuse, or child abuse and neglect. That zero tolerance extends to the actions of its business partners and their employees.
        (1) JSI's Anti-Trafficking Policy is incorporated into this purchase order. This policy prohibits Vendor and its employees, subcontractors, and subcontractor employees from engaging in trafficking in persons, procurement of commercial sex acts, use of forced labor, and other acts that directly support or advance trafficking in persons. This policy also requires that Vendor immediately report to JSI any information obtained that alleges that any employee, subcontractor, or subcontractor employee has engaged in trafficking in persons, procured commercial sex acts, or used forced labor in the performance of this purchase order. By signing this purchase order, the Vendor confirms that the Vendor has read, understands and agrees to comply with the JSI/WEI Anti-Trafficking Policy posted at http://www.jsi.com/anti-trafficking-policy.

        (2) JSI's Protection from Sexual Exploitation and Abuse (PSEA) Standards of Behavior and Child Safeguarding Standards of Behavior are incorporated into this purchase order. Vendor agrees to comply with these standards and to prohibit its personnel, subcontractors, and other agents from engaging in exploitation, sexual abuse, child abuse, or child neglect, supporting or advancing these actions, or intentionally ignoring or failing to act upon allegations of these actions. Behaviors

prohibited by these Standards include, but are not limited to: sexual activity with children; the sexual, physical or emotional abuse of children, including child labor; sexual relations with beneficiaries that involve improper use of rank or position, and; the exchange of money, employment, goods or services for sex, including sexual favors, or other forms of humiliating, degrading or exploitative behavior toward children and other vulnerable populations.

Vendor must immediately report to JSI any credible allegations of exploitation, sexual abuse, or child abuse and neglect related to this purchase order. JSI's PSEA Standards of Behavior and Child Safeguarding Standards of Behavior are included in JSI's Safeguarding Policy posted at https://www.jsi.com/safeguarding-policy/

(3) Vendor is responsible for maintaining procedures to prevent and address violations of these anti-trafficking and safeguarding requirements. Vendor's violation of these policies may result in termination of the purchase order, along with additional action as required (e.g., referral to appropriate authorities or funder).

f. In addition to the other reporting requirements of this clause, Vendor must disclose to JSI, in a timely manner, any credible evidence received that alleges fraud, conflict of interest, bribery, gratuity violations, or discrimination potentially affecting this purchase order or the prime contract. Vendor shall not discharge, demote, or otherwise discriminate against any employee as a reprisal for the employee making any disclosures under this provision to JSI, a Member of Congress, or an authorized official of a Federal agency.

g. Vendor must submit the mandatory disclosures or reports required by this clause to the JSI Code of Conduct Helpline via telephone number 1-855-715-2899 or online at www.jsi.ethicspoint.com.

18. COMPLIANCE WITH LAWS: Vendor certifies that it shall comply with the laws of the country or countries where the purchase order will be performed, and its employees are authorized to work in the U.S. under U.S. law, and in the country or countries of performance. Vendor explicitly warrants that it is in compliance with all applicable federal, state and local laws, as amended, including, as applicable, 41 CFR 60-1.4, 41 CFR 60-250.4, and 41 CFR 60-741.4, with respect to nondiscrimination in employment on the basis of race, religion, color, national origin, or sex, equal opportunity, affirmative action, employment of disabled veterans, and veterans of the Vietnam era, and employment of the handicapped.

19. REMEDIES: Violation of any of the terms and conditions of this purchase order constitutes grounds for termination of the assignment and may result in the Vendor being barred from future assignments with JSI. The exercise of these rights does not limit JSI's right to also seek any and all other legal remedies.

20. INDEMNIFICATION: The Vendor shall indemnify and hold JSI harmless from any claim, suit, loss, damage, cost or expenses (including reasonable attorneys' fees) arising out of or in connection with the Vendor's negligence, willful misconduct, breach of this PO, or other legal wrong-doing in any way connected with activities under this PO.

21. DISPUTES: In the event of any claims or disputes arising from or relating to this Purchase Order, the parties shall use their best efforts to settle the claims or disputes. To this effect, they shall consult and negotiate with each other in good faith and, recognizing their mutual interests, attempt to reach a just and equitable solution satisfactory to both parties. If they fail to reach such a solution within sixty (60) days, either Party may refer

the matter to arbitration, which shall be the exclusive method of resolving such disputes. The arbitration shall be conducted in Boston, Massachusetts or, if JSI determines at its sole discretion it would be more convenient, in the country of performance. The arbitration shall be administered by the American Arbitration Association's International Centre for Dispute Resolution in accordance with its International Arbitration Rules before a single arbitrator appointed in accordance with such rules. The results of arbitration shall be final and binding on the Parties and shall be in lieu of any other remedy. Judgment may be entered upon the award in any court of competent jurisdiction.

22. FORCE MAJEURE: Neither party shall be liable in damages for any default in performing hereunder if such default is caused by a force majeure event, including, but not limited to Acts of God, Government restrictions, wars, insurrections and/or any other cause beyond the reasonable control of the party whose performance is affected.

23. GENERAL:
    a. This Purchase Order is the sole and entire agreement between the parties relating to the subject matter hereof, and supersedes all prior understandings, agreements, and documentation relating to the subject matter hereof. This Purchase Order may be amended only by an instrument executed by the authorized representatives of both parties.
    b. Every provision of this Purchase Order is intended to be severable. If any term or provision of this Purchase Order is illegal or invalid for any reason, the illegality or invalidity shall not affect the legality or validity of the remainder of this Purchase Order, and all other provisions of this Purchase Order shall remain in full force and effect.
    c. This Purchase Order shall be interpreted in accordance with the substantive law of the Commonwealth of Massachusetts.