



KENYATTA UNIVERSITY TEACHING, REFERRAL & RESEARCH HOSPITAL
DIRECTORATE, SUPPLY CHAIN MANAGEMENT
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TO ALL BIDDERS

RE: ADDENDUM NO. 1 - TENDER FOR SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING OF BRACHYTHERAPY EQUIPMENT AND ACCESSORIES.

TENDER NO: KUTRRH /TNRD/G/023/BE/2020-2021.

Pursuant to Clause 2.5 on Amendment of Tender Documents, the Hospital wishes to make the following amendments/clarifications as indicated below;

A. Clarification/Amendment

1. We request that the procuring entity specify the preferred Radioactive Source that will be used in the Brachytherapy dose delivery.
2. What are the types and quantities of Brachytherapy Applicators and Applicator Accessories needed?

Clarification:

1. The Radioactive Source: **Iridium 192 (Ir-192), metallic.**
2. Types and quantities of Brachytherapy Applicators and Applicator Accessories needed are,
Various applicators sets and accessories as described below;

a) Cervix cylinder applicator set (2 sets)

CT compatible

To include 4 cylinders of varying diameter from 20mm-35mm.

The set should also include 3 metal (stainless steel or titanium) probes with approximately 6/3mm diameter and uterine tandem with angulation between 0-60° each.

Transfer guide of at least 2 m

b) Fletcher titanium CT/MR compatible set (2 sets)

CT compatible

Set to include a total of 3 tandem probes with different angulation (15°, 45°)

4 Ovoid pairs of varying diameters from 16 mm to 30 mm
Transfer guide of at least 2 m

c) Gyna/Rectal/anal and prostate template (1 sets)

Template

Titanium needles from 110 mm to 300 mm, 16 to 17 gauge, 100 units

Blunt/Sharp trocar

Transfer guide of at least 2 m

d) Esophagus/Bronchial/ Nasopharynx set (1 sets)

CT compatible, esophagus bougie 8 mm to 14 mm diameter with bite protector and fixation

Tube catheter, 3.2 mm diameter

To include x-ray radio opaque marker for easy of identification during simulation.

To include bite protector and fixation strap

Measurement marker wire

At least 100 Catheter tubes

Transfer guide of at least 2 m

NB; all applicators should be supplied with all necessary accessories needed for clinical use.

All applicators should be sterilizable by steam or other methods.

Complete Patient and room monitoring

To include motion view CCT camera system kit

Patient intercom including one substation, one master station, power supply, cabling and installation.

Dosimetry for HDR brachytherapy

Open air well ionization chamber for measurement on HDR and LDR brachytherapy sources and all associated accessories.

B. Clarification/Amendment

Extension for Tender Submission:

The tender closing time has been extended from Wednesday 6th January, 2021. The new opening date and time is **Wednesday 13th January, 2021 at 10:00am.**

All other terms and conditions remain unchanged.

END OF TENDER ADDENDUM

A handwritten signature in black ink, appearing to read 'Dr. Victor Njom', with a horizontal line underneath it.

DR. VICTOR NJOM

Ag. CHIEF EXECUTIVE OFFICER - KUTRRH