



DEPARTMENT OF SURGERY & ALLIED  
AYUB TEACHING HOSPITAL ABBOTTABAD

No. SCW/ATH/2024/ 560

Dated: 02/08/2024

The DMS Article Store  
Ayub Teaching Hospital,  
Abbottabad.

Subject: DEMAND OF INSTRUMENT/TENDER LIST FOR THE YEAR 2024-25

Reference to your letter No. ATH/Store/14 dated; 23/07/2024.

Please find enclosed list of Surgical instruments of following units of Surgery and Allied disciplines.

1. Surgical "A" Unit
2. Surgical "C" Unit
3. Pediatric Surgery
4. Neurosurgery
5. Plastic Surgery
6. Cardiothoracic Surgery

*Handwritten note:*  
The DMS Article Store for needfull  
L9  
3/8/24

Prof. Dr. Ghazala Bhatti  
Chairperson & Head of Surgery Department  
Surgical Division

**LIST OF SURGICAL INSTRUMENTS /GADGETS  
FOR COT**

ITEMS	SIZES
• Needle Holders	All Sizes & type
• Scissors Surgeon's / Suture cutting (Metzenbaum Dissecting scissors, dressing, curve scissors)	All Sizes & type
• Plane Forceps	All Sizes & type
• Tooth Forceps	All Sizes & type
• Suction tips: Frazier suction tube, Yankaur	All Sizes & type
• Sponge holding forceps	All Sizes & type
• Artery forces	Long, Medium, Small
• Kidney Trays	All Sizes & type
• Bowels	All Sizes & type
• BP Handles	13 & 14 Nos
• Babcock forceps	All Sizes & type
• Sponge holder forceps	All Sizes & type
• Allis Forceps	Medium & Small Sizes
• Cautery -Monopolar + Bipolar	All Sizes & type
• Towel Clips	All Sizes & type
• Dennis brown forceps	All Sizes & type
• Intestinal clamps a. Crushing b. Non- Crushing	Medium & Small Sizes
• Retractors a. Morrison b. Deaver c. Langen beck	Medium & Small Sizes
• Right Angle forceps	

**FOR WARD MINOR OT**

ITEMS	SIZES
1. Needle holder <del>Medium</del>	All Sizes & type
2. Plain forceps	All Sizes & type
3. Tooth forceps	All Sizes & type
4. Boiler	All Sizes & type
5. Kidney tray	All Sizes & type
6. Scissor fine & Suture cutting	All Sizes & type
7. BP handles	All Sizes & type
8. Babcock forceps	All Sizes & type
9. Allis forceps - <del>medium</del>	All Sizes & type
10. Lightening system	All Sizes & type
11. Sutures (silk, Prolene, catgut)	0, 2/0, 1

**FOR MAIN OT**

ITEMS	SIZES
<b>INSTRUMENTS SAME AS MENTIONED FOR COT)</b>	All Sizes & type
1. Liga Sure (Covidien Frio)	
2. Harmonic shear in open & laparoscopic surgery	All Sizes & type
3. Skin grafter electric dermatome with masher.	All Sizes & type
4. Cautary machine	All Sizes & type
5. Suction machine	All Sizes & type
6. Hand table	
7. Laparoscopic machine disposables	All Sizes & type
8. Kocher's forceps	All Sizes & type
9. Scissors <ul style="list-style-type: none"> <li>• Dressing</li> <li>• Iric TC</li> <li>• Metzenbaum</li> <li>• Curved scissor</li> <li>• Mayo's tenotomy scissor</li> </ul>	All Sizes & type
10. Adson forceps	All Sizes & type
11. Senn retractor <ul style="list-style-type: none"> <li>• Double End Sharp &amp; Blunt</li> </ul>	All Sizes & type
12. Single & Double Hocks (Skin Hockers)	All Sizes & type
13. AC For COT	All Sizes & type
14. Tourniquet <ul style="list-style-type: none"> <li>• Adult</li> <li>• Children</li> </ul>	All Sizes & type
15. Endo GIA staplers	All Sizes & type
16. Long instruments for laparoscopic bariatric surgeries	All Sizes & type
17. Harmonic shears	All Sizes & type
18. One set each of adult and pediatric laparoscopic surgeries instruments	All Sizes & type
19. Ligature generator with at least one dozen shears	All Sizes & type
20. Linear staplers of different sizes laser proctology machine	All Sizes & type
21. Open abdominal surgery staplers	All Sizes & type



**CARDIOTHORACIC SURGERY DEPARTMENT**  
**AYUB MEDICAL TEACHING INSTITUTE**  
**ABBOTTABAD**

Medical Director  
Ayub Medical Teaching Institute  
Abbottabad

REF NO 582-----PA/CTS/AMTI  
Dated 23 / 07 / 2024

**SUBJECT: List for necessary Working space, Equipment, Instruments, Human Resource and Surgical Disposables**

Respected Sir,

Reference your letter No:PS-MD/MTI-ATD/1570-71 dated 10-07-2024, Please find the desired lists required for Thoracic surgery patients. Lists already provided multiple times since my arrival in this prestigious institute in 2014 and provided/updated again here.

**Necessary working space:**

- 25 bedded Thoracic surgery ward  
(Already approved in BOG meetings on 07-07-2018 & on 15-09-2018, provided by the institution on 6<sup>th</sup> October 2018 and reduced to 12 beds again by the end of November 2018 despite 21 out of 24 per day average bed occupancy)
- 4-6 bedded Thoracic surgical HDU
- 4 to 6 bedded Thoracic surgical ICU

**Human Resource:**

- Thoracic Surgery Consultants at all levels.
- Junior Registrar
- Trainee Registrar
- Six Medical Officers, already approved in BOG meeting on 15-09-2018 (presently I'm working with two medical officers, provided about 6 years back and one medical officer sent to Thoracic surgery ward 2 years back)
- Ward clerk/PA/Computer Operator for clerical work, communication and record keeping etc. (not provided)
- Staff Nurses as per requirement (presently working with shared Neurology ward)

**Necessary equipment:**

- Ultrasonic / Bipolar Energy devices — with necessary disposables 01 each
- Rigid Oesophagoscope Adult and Paediatric sizes with all the basic instruments 01 set
- Rigid Bronchoscope Adult and Paediatric sizes with all the basic instruments 01 set
- Mediastinoscope with Light source with all the basic instruments 01 set
- Flexible upper GI endoscope Adult and Paeds size 01 each

- Savary Gilliard Oesophageal dilators complete set 02 sets
- Cardiac Monitors (preferably with invasive monitoring facility), one per each bed
- Low Pressure suction machine 06
- Infusion pumps
- Syringe pumps
- Pressure infusion bags

**struments:**

- Thoracic and vascular surgery adult and paediatric instruments complete sets (not provided till date) 02  
(Standard minimum necessary set can be provided on urgent basis till the complete set can be provided)
- Thoracic and vascular surgery instruments for COT 01
- Rib Fixation set
- Hemolok Applicators all sizes

**urgical disposables:**

- Surgical disposables needed for Thoracic surgeries (List present with Pharmacist since 2014 and onwards).

Thanking you

Dr Syed Zahid Alishah  
Asst Prof / HOD,  
Cardiothoracic surgery,  
Ayub MTI,  
Abbottabad.



**Copy to:**

1. The Chairman BOG, MTI-Abbottabad.
2. Chairperson Surgery and Allied





**DEPARTMENT OF NEUROSURGERY "A"****AYUB MEDICAL TEACHING INSTITUTION****MTI-ATH ABBOTTABAD.**

No.68Neurosurgery/ATH

Dated: 26-07-2024

To

Prof.Dr.Ghazala Bhatti  
Chairperson and Head of Surgery Deptt:  
MTI-ATH Abbottabad


Subject: **DEMAND FOR SURGICAL INSTRUMENT'S**

Madam,

This is in response to your letter No.SCW/ATH/2024/556, dated 25/07/24. The details of Neurosurgical Instruments that needs to be acquired for Neurosurgery ward are as under:-

S.#	Neurosurgical equipment	Number
1.	Complete Craniotomy set	03 (Imported)
2.	Complete Spinal Set	02 (Imported)
3.	Complete Craniotomy set for emergency	03 (Local)

Therefore it is requested to kindly provide the above mentioned instruments at the earliest.

  
Prof.Dr.Ansan Aurangzeb  
Head of Neurosurgery Deptt:  
MTI-ATH Abbottabad

**MTI - AYUB TEACHING HOSPITAL**  
**ABBOTTABAD**

**DEPARTMENT OF SURGERY**  
**SURGICAL "A" UNIT**

**SECTION OF PAEDIATRIC SURGERY**

No.F.02/SWA/ATH/2024/1222

Dated: 27/7 /2024

✓To

Chairperson,  
Department of Surgery & Allied,  
Medical Teaching Institution -  
Ayub Teaching Hospital  
Abbottabad.

Subject: **LIST OF SURGICAL INSTRUMENTS REQUIRED AT THE**  
**SECTION OF PAEDIATRIC SURGERY**

Reference to your letter No. SCW/ATH/2024/ 556 Dated 25/07/2024, regarding surgical instruments / tender list for the year 2024/25, needed/ required, the instruments is attached herewith.



**Dr. Yousuf Aziz Khan**  
**Paediatric Surgery**  
MTI - ATH Abbottabad.



## Section of Paediatric Surgery

### LIST OF SURGICAL INSTRUMENTS/GADGETS

#### FOR COT

1. Sponge holding forceps
2. Laproscopic machine disposable
3. Needle holder fine for small sized needles
4. Plain forceps fine
5. Tooth forceps
6. Artery forceps large-medium-small with fine tips
7. Kidney trays
8. Scissor: Surgon's / suture cutting fine (Metzenbaum Dissecting Scissors)
9. BP handles
10. Babcock Forceps – small
11. Allis forceps – small & medium sized
12. Cautery - Monopolar + bipolar
13. Towel clips
14. Lightening system - additional
15. Dennis brown forcep
16. Crushing forceps (intestinal) – medium & small
17. Non crushing forceps (intestinal) – medium & small
18. Retractors – medium & small sized
  - a. Morrison's
  - b. Deaver's
  - c. Langenbeck
19. Bowl
20. Right angle forcep – fine
21. Hegar's anal dilators set
22. Warmer blanket for neonates
23. Blower – for neonates
24. Bull-dog clamps – small
25. Halsted Micro Mosquito Forceps

#### FOR WARD MINOR OT

1. Needle holder medium fine
2. Plain forceps
3. Tooth forceps
4. Artery forceps
5. Boiler
6. Kidney tray
7. Scissor fine & suture cutting
8. BP handles
9. BABCOCK FORCEPS
10. Allis forceps – medium
11. Lightening system
12. Different sized Vicryl sutures (Ethicon)

#### FOR MAIN OT

- (ALL INSTRUMENTS SAME AS MENTIONED FOR COT)
1. Ligasure
  2. Paediatric Laparoscopic Set – 5 mm ports / graspers / scissor / others
  3. Cautery : Bipolar & monopolar
  4. Feeding tubes – 6, 8, 10 sizes
  5. Surgical blades : No. 10, 11, 12, 15
  6. Electrical Nerve stimulator
  7. Lone-star retractor system
  8. Gel pads – medium and large sizes
  9. Endo- GI Stapler – 75 mm – Covidion
  10. Frazier Suction Tube
  11. Neonatal lung retractor
  12. Neonatal rib spreader
  13. WeitlanerBeckman Retractor
  14. Tenotomy Scissors
  15. Instruments Box – medium & small
  16. Beaver knife
  17. Bone-Cutter
  18. Fine plain & toothed forceps – 2 sets
  19. Benson Pylorus Separator
  20. Metzenbaum Dissecting Scissors

LIST OF SURGICAL INSTRUMENTS/GADGET FOR MOT, COT, WARD & MINOR OT.

**FOR COT**

1. Sponge holding forceps
2. Laproscopic machine disposable
3. Needle holders
4. Plain forceps
5. Tooth forceps
6. Artery forceps large-medium-small
7. Boilers
8. Kidney trays
9. Scissors
10. Bp handles
11. BABCOCK FORCEPS
12. Allis forceps
13. Cautery monopolar + bipolar
14. Towel clips
15. Lightening system- additional
16. Dennis brown
17. Crushing forceps (intestinal)
18. Non crushing forceps (intestinal)
19. Retractors
  - a. Morrison
  - b. Deaver
  - c. Langenbeck
20. Bowl
21. right angle forcep

**FOR WARD MINOR OT**

1. Sponge holding forceps
2. Needle holders
3. Plain forceps
4. Tooth forceps
5. Artery forceps
6. Boilers
7. Kidney trays
8. Scissors
9. Bp handles
10. BABCOCK FORCEPS
11. Allis forceps
12. Cautery monopolar
13. Towel clips
14. Lightening system
15. sutures

**FOR MAIN OT**

- (ALL INSTRUMENTS SAME AS MENTIONED FOR COT)
1. Ligasure
  2. Bipolar cautery





**Department of Obstetrics & Gynaecology**  
**OFFICE OF THE CHAIRPERSON**



**Dr. Sadia Habib**  
ICPS CHPE, ICMT (Gold Medalist)  
Person OB/GYN Department  
Medical College & Ayub Teaching Hospital, Abbottabad

Ph #: 92-992-382221 & 0992-381907-14  
Fax #: 92-992-382321,  
E-mail:  
No.F.1-Gyn.dpt GAU/ATH-24/  
Dated: 27.07.2024

*868/*

DMS Article Store  
Ayub Teaching Hospital  
Abbottabad.

Subject: **DEMAND OF INSTRUMENT FOR YEAR 2024-25**

Respected Sir,

With reference your letter No.15-18A/Store/ATH dated 26.07.2024, filled Demand of instrument/ tender list for your 2024-25. All sets of OT instruments needs to be replaced urgent.

Existing instruments are very blunt non-functional and not working at all. This matter has been repeatedly brought into notice of authorities.

1. Instrument set of cesarean section	30 sets
2. Laparotomy	15
3. TAH	25
4. Vaginal hysterectomy	15
5. Laparoscope	02
6. Hysteroscopy	02 for OT
7. Outpatient hysteroscopy	01 for DSU
8. Electrocentry machine	06
9. MVA apparatus	03
10. Manual vacuum aspiration	06
11. VVF set	05
12. Intestinal clamps	01
13. D & C sets	15

**OTHER INSTRUMENTS**

1. Needle holder (All sizes)	200
2. Surgeon scissor	300
3. Assistant scissor	300
4. Tooth forcep (all size)	500
5. Plain forcep (All size)	300
6. Alyces force	300
7. Bapcock forcep	200
8. Artry forcep (Large and medium)	400
9. Intestinal clamps (crushing and non crushing)	200
10. Sponge holding forceps	200
11. Hegar dilators (All size)	200
12. Curette (Different size) Endometrial curette	200
13. Set boxes	150
14. Drums medium/ small Instrument Drum	Each size 20 (60Total)
15. Self retaining retractors	200
16. Devour retractors (all size)	200
17. Moris retractors	150
18. Cakers	200
19. Lengenback Retractors	200
20. Mosquito artery forceps	500
21. Punch biopsy forceps	300
22. Sim specutum	300

*Dr. Sadia Habib*  
*868/*  
*27/7/24*



3. Volselium forcep	200
4. Suction tips	500
5. Nasal speculum	50
6. Suction canula	200
7. Uterin sound	300
28. Duck's speculum	300
29. Ovum forcep	200
30. Green Amytage	200
31. Towel clamps	800
32. Lanz tissue holding forcep	200
33. Denis brown	200
34. Tenaculum forceps	200
35. Probe	300
36. Kidney tray	200
37. Bowl	200
38. BP handle (Different size)	600
39. Delivery forceps	50
40. Catpaw retractors	100
41. Metalic catheter	300
42. Robert clamp	200
43. Doyen's Retractor	300
44. Proctoscope	100
45. Right angle forcep	300
46. Straight artery forceps (large)	500
47. Skin hooks	300

Regards

**Prof. Dr. Sadia Habib**  
 FCPS, MCPS, CHRE, ICMT  
 Chairperson Department of Gynae/ Obs  
 Ayub Teaching Institute (AMTI)  
 Abbottabad.