

Dal EM Resus Tower

Tower			
Basket	LABEL		
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	CARDIAC – Cardiac arrest, ECMO		
	AIRWAY		
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	RESUS MEDS		
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	TRAUMA – Pelvic trauma, extremity hemorrhage		
	TRAUMA – Resuscitative Thoracotomy		
	OBSTETRICS – Delivery, PPH		
	NEONATAL Resuscitation		
	OBSTETRICS –Resuscitative Hyst		
	GI BLEED – Blakemore tube		

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AIRWAY	
Section contents	Specifics
<p>Left – Airway assistant</p> <p>Right - Intubator</p>	<p><u>Airway Assistant Bundle</u></p> <ol style="list-style-type: none"> 1. Kit dump bundle x1 <ol style="list-style-type: none"> a. OPA red b. Nasal prongs c. NRB d. Anchor fast e. Twill tie f. Extra viral filter g. 10cc syringe h. inline suction 2. Tube clamp (when available) 3. Head probe SATS 4. BVM set up in bag <p><u>Intubator Bundle</u></p> <ol style="list-style-type: none"> 1. Kit dump bundle x1 <ol style="list-style-type: none"> a. Regular ETT 8.0 b. E-VAC tube 7.5 c. Stylet d. Lubricant e. 10cc syringe f. skin marker g. ETT 6.0 h. #10 blade scalpel 2. Igel size 4 and 5 x 1 of each 3. Decanto suction catheter x 2 <p><u>Cric Bundle</u></p> <ol style="list-style-type: none"> a. Disposable #10 blade scalpel b. ETT size 6 c. 10cc syringe d. Soluprep large swab x 1

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PROCEDURE ACCESSORIES

<ol style="list-style-type: none"> 1. Top left – syringes 2. Middle left - saline 3. Bottom left – sterile prep 4 Middle top – needles 5. Middle center – Suture and glue 6. Middle bottom - tape 7. Top right - Ultrasound accessories 8. Middle right – Gauze/Tegaderm 9. Bottom right – Scalpel/Stapler 	<p><u>Syringes</u> BD 3mL Luer-Lok syringe x1 BD 10 mL Leur-Lok syringe x 1 BD 20 mL Luer-Lok syringe x 1 BD 60mL toomey syringe x 1</p> <p><u>Saline</u> BD Posiflush NS 10mL sterile flush x3 Non sterile flush x2 TruTest 100mL Sterile 0.9% (irrigation) x 2</p> <p><u>Prep</u> 3M Soluprep large swab x3 3M Soluprep small swab x3</p> <p><u>Suture</u> 2-0 Vicryl braided suture with taper needle x2 2-0 ethilon suture x 2 1-0 ethibond x 2 2-0 silk x 2 2-0 Dermabond x 2</p> <p><u>Needles/Lido</u> BD 18 G blunt needle x 2 BD 25 G 1.5 inch middle x 2</p> <p><u>Tape</u> Pink tape roll x 2 Clear tape roll x 2</p> <p><u>Ultrasound</u> Ultrasound gel sterile x 2 Sterile US probe cover x 2</p> <p><u>Gauze</u> Sterile gauze 4inch pack x 2 Sterile gauze 2 inch x 3 Lubricating jelly sterile x 3 Abdopad x 3 4 inch cling wrap x 1 2 inch cling wrap x 2 Large tegaderm x 3 Scalpel Disposable 10 blade x 2 Stapler x 1</p>
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RESUS MEDS

1. Crash cart med tray

Resock from pod 1 pyxis

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BASKET 5 CENTRAL LINE

1. Right = triple lumen
2. Left = cordis catheter

Triple lumen

1. Arrow multi lumen CVC kit ASK45703PRJ
2. **Triple lumen Bundle**
 - a. Claves x 3
 - b. Soluprep large x 2
 - c. Sterile US probe cover x 1
 - d. Sterile US gel x 1
 - e. BD sterile flush 10mL x 4

Cordis catheter

1. Arrow 9F sheath kit ASK-29903-HGH)
2. **Cordis Bundle**
 - a. BD sterile flush 10mL x 4
 - b. Claves x 1
 - c. Sterile US probe cover x 1
 - d. Soluprep large x 2
 - e. Sterile US gel x 1
 - f. Ethilon 2-0 x 1
 - g. Sterile needle driver
 - h. Sterile scissors

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ART LINE

1. Left = femoral art line
2. Middle= radial art line
3. Right= Cables and tubing

Radial art line

1. Radial artline bundle

- a. Arrow Radial Artline needles x2 short and, x2 long
- b. Sterile scissor
- c. 2-0 ethilon x 1
- d. Soluprep large swab x 2
- e. Lidocaine 1% 5mL x 1
- f. Sterile towel x 1
- g. BD 5mL Luer-Lok syringe x1
- h. 18G blunt fill needle
- i. 25 G 1 inch injection needle
- j. Tegaderm small x 1

2. Sterile Needle Driver

Femoral art line

1. Central venous catheterization kit 16G single lumen ASK-01618-CHUM

2. Femoral art line bundle

- a. Sterile scissor
- b. 2-0 Ethilon x 1
- c. Sterile US probe cover x1
- d. Sterile US gel x 1
- e. Soluprep large swab x 2
- f. Tegaderm x 2 large

Cables and tubing

1. Art line roller clamp
2. Art line tubing "Transpac Monitoring Kit"
3. Art line cable
4. Pressure bag 500mL
5. Fluid 500ml
6. Dead Enders x 3

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CARDIAC – Pericardiocentesis and TV Pacing

1. Right =
Pericardiocentesis
2. Left =
Transvenous pacing

Pericardiocentesis

1. Pericardiocentesis Bundle

- a. 18 G spinal needle 3.5 inch x 1
- b. 14G angiocath 5 inch x 1
- c. BD 60mL Luer-Lok Tip syringe x 1
- d. 3M Soluprep large swab x 2
- e. Clear US probe cover x 1
- f. Sterile US gel x 2
- g. BD sterile flush 10mL x 1
- h. Sterile towel x2
- i. 18 G blunt fill needle
- j. 25 G 1.5 inch injection needle
- k. 3 way stop cock

2. Sterile bowl

Trans-venous pacing

1. Arrow Temporary pacing catheter kit AI-07155IK x1
2. Pacing Box
3. Pacing wires attached to box
4. AA batteries x 4

5. TV pacing Bundle

- a. BD sterile flush 10mL x 4
- b. Claves x 2
- c. Sterile US probe cover x1
- d. Soluprep large x 2
- e. Sterile US gel x 1
- f. Tegaderm large x 2
- g. Sterile needle driver
- h. Sterile scissors
- i. Ethilon 2-0 x 1

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CARDIAC – Cardiac arrest, ECMO	
No divider	<ol style="list-style-type: none">1. Central venous catheterization kit 16G 1 lumen AK04301J x 22. Cardiac arrest bundle<ol style="list-style-type: none">A. Sterile US probe cover x1B. Sterile US gel x 1C. Soluprep large swab x 2D. BD Sterile flush 10mL x 3E. Tegaderm x 2 large3. Split drape4. Laminated ECMO documents: pathway, room arrangement

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TRAUMA – PELVIC TRAUMA/EXTREMITY BLEED

1. Back - lines
2. Front middle - IV start.
3. Front right pelvic trauma.
4. Front left - ext trauma

Lines

1. Level 1
2. 1 L saline X 2

IV Start bundle

Pelvic trauma

1. T-pod pelvic binder x 1

Extremity hemorrhage

1. CAT combat application tourniquet X 2 with surgical marker attached
2. Stapler x 1
3. Abdo pad x 4
4. Surgiform absorbable sponge 2x6 6cm x 2
5. Sterile gauze 4x4 x 4
6. 4 inch cling wrap x 2
7. Quick Clot Gauze

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TRAUMA – Thoracotomy	
None	<ol style="list-style-type: none">1. Thoracotomy sterile tray2. Split drape3. Thoracotomy bundle<ol style="list-style-type: none">a. Soluprep cleaning sticks x3b. Ethibond 0 suture on needle x4c. Silk suture 0 x 4d. Prolene 3-0 x 4e. OR sponge pack x 2f. Sterile 4x4 gauze pack x3g. Disposable scalpel #10 blade x 2h. Stapler4. Laparotomy sponge pack x 15. Cardiac Surgery Aortic Repair Kit Bundle x 1<ol style="list-style-type: none">a. felt for pledgetsb. 4-0 prolene x 4c. 3-0 prolene x 4

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OBSTETRICS – Delivery, PPH

1. Left = Delivery
2. Right = PPH

Delivery

1. Emerg labor and delivery tray
 - a. Clamp sponge straight
 - b. Clam sponge curved
 - c. Heavy mayo 7 inch
 - d. Towel clip 5.5
 - e. Mayor scissors
 - f. Potts with teeth
 - g. Basin
 - h. Cup 2 oz
2. **Delivery bundle**
 - a. Blood collection tube red
 - b. Umbilical clamp x 2
 - c. Sterile towels x 2
 - d. Sponge pack x 2
 - e. 3-0 Vicryl suture x 2
3. Laparotomy sponge pack x 2

PPH

1. **PPH bundle**
 - b. 4x4 sterile gauze pack x 2
 - c. Muco gel x 2
 - d. Vag packing x 3
 - f. 3-0 Vicryl x 5
2. Emerg vag exam tray
3. Laminated med card (dose and location to retrieve)
 - i. Ergonovine 0.2 mg IV – pod 2 fridge
 - ii. Carvoprost 250 mcg IM – pod 2 fridge
 - iii. Oxytocin 10 IU IM – pod 2 Pyxis
 - iv. Misoprostol 1g PR – pod 2 fridge
 - v. TXA 1g IV – pod 2 Pyxis

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NEONATAL resuscitation

1. Neonatal BVM O2 tubing attached/ peep/pressure manometer/mask
2. Neohelp ref 37 09 14 small <1kg
3. Gel pad warmer in box
4. **Neonatal Resus Bundle**
 - a. Maximo Set LNCS Inf Spo2 3-20kg
 - b. Umbilical clamp x 2
 - c. AirLife 7 feet Oxygen tubing x 1
 - d. Sterile towel
 - f. Neotech neopulse disposable oximeter wrap
 - g. Vital signs premise face mask size 0
 - h. Vital signs infant face mask size 1
 - i. Vital signs infant face mask size 2
 - k. Bulb suction
 - l. Electrodes neonatal x 1
5. **Neonatal Intubation Bundle**
 - a. LMA size 1.0
 - b. ETT size 2.5, 3.0 and 3.5
 - c. Stylet size 6.0 French
 - d. neonatal CO2 detector 0.25-6 kg
 - e. Laryngoscope blade size 0 and 1
 - f. syringe 5cc
 - g. Muko lubricating gel
 - h. micropore tape x 1
 - i. GE Laryngoscope handle with batteries
6. **UVC DR ONLY Bundle**
 - a. Kangaroo feeding tube #8 french
 - b. Umbilical vessel catheter pack - from IWK
7. Laminated neonatal reference cards NRP
8. Laminated sign "Get the incubator"
9. Suction catheter #8 and #10
10. Baby blanket x 2, hat x 2
11. Laminated sign "intubation equipment in peds cart"

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OBSTETRICS – Resuscitative Hyst

resuscitative
hysterotomy

Resus Hysterotomy

1. Sterile tray
 - a. Kelly clamp large x 2
 - b. Richardson large retractor x 2
 - c. Heavy scissors x 1
 - d. Suture scissors x 1
 - e. Needle driver large x 1
2. Resuscitative hysterotomy bundle
 - a. Soluprep large swab x 2
 - c. Scalpel #10 x 1
 - d. Sponge pack x2
 - e. 1-0 Vicryl x 5
 - f. Vag packing x 5
3. Lap sponges x 2

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BASKET 14 GI BLEEDING – Blakemore kit

None

1. Blakemore tube
2. Sterile bowl
3. **Blakemore bundle**
 - a. 4 Luer lock caps
 - b. 2 three way stop cocks
 - d. BD 50 cc syringe leur lock x 1
 - e. BD 60mL toomey syringe x 1
 - f. Marking pen
 - g. Lubricant x 2
 - h. 4 inch cling wrap roll x1
 - i. Christmas tree adaptor x 2
4. OG tube
5. Insullflating manometer
6. 1L NS bag
7. 500mL sterile water for irrigation x 1
8. McGills x1