



Cook Medical offers a comprehensive selection of products for emergency medicine to aid in the resuscitation and treatment of your patients. Our devices have been engineered to provide you with simple and minimally invasive solutions for numerous issues critically ill or injured patients face, including airway obstruction, difficulty breathing and loss of fluid.

Airway

Airways are usually the initial focus in the resuscitation of a critically ill or injured patient, but sometimes conventional endotracheal intubation can be difficult or even impossible in individuals with challenging anatomy or serious trauma. For these situations, Cook has developed a variety of emergency devices to help you obtain airway access.

Breathing

Often the inability to maintain proper air exchange may be a direct result of abnormal chest wall dynamics such as pneumothorax. Cook offers an extensive line of drainage catheters for removing both air and fluid from the pleural space. Available in straight and pigtail designs, these catheters are placed either with the Seldinger technique or by direct puncture.

Circulation

Correcting circulation problems is another crucial step in emergency care, as the rapid replacement of fluid volume is imperative in the treatment of shock. Cook's intraosseous infusion needles can be used to infuse drugs or fluids when intravenous access is not possible during pediatric emergencies.

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Melker Universal Emergency Cricothyrotomy Catheter Set

Used for emergency airway access when conventional endotracheal intubation cannot be performed.



FEATURES & BENEFITS

 Airway access is achieved by percutaneous entry (Seldinger) or surgical technique via the cricothyroid membrane.

COMPONENTS

Seldinger Technique

- Introducer needle
- FEP catheter introducer needle
- Syringe
- Scalpel
- Wire guide
- Curved dilator
- Airway catheter

Surgical Technique

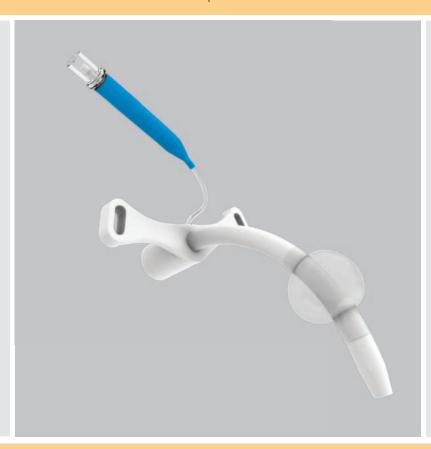
- #11 safety scalpel
- Trousseau dilators
- Tracheal hook
- Blunt, curved dilator
- Trach tape

Global Product Number	Order Number	Catheter Length cm	Catheter ID mm
G32193	C-TCCSB-500-UNI	9	5

Melker Emergency Cricothyrotomy Catheter Sets

CUFFED

Used for emergency airway access when conventional endotracheal intubation cannot be performed.



FEATURES & BENEFITS

- Airway access is achieved by standard wire-guided (Seldinger) technique via the cricothyroid membrane.
- Subsequent dilation of the tract and tracheal entrance site permits passage of the emergency airway.
- Catheter is cuffed to protect and control airway once placed.
- Airway catheter is radiopaque and has standard 15 mm connector.

COMPONENTS

- Two 18 gage introducer needles, 5 and 7 cm
- FEP catheter introducer needle
- Syringe
- Scalpel
- Wire guide
- Curved dilator
- Cuffed airway catheter

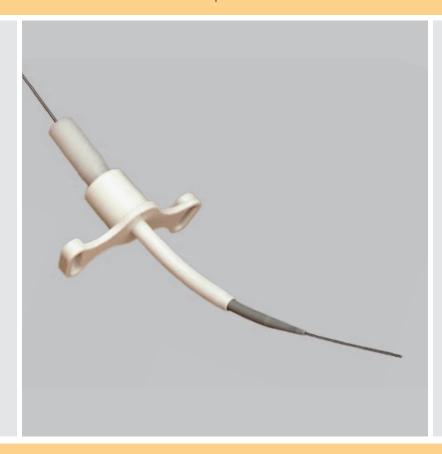
Global Product Number	Order Number	Catheter ID mm	Catheter Length cm	
G29432	C-TCCSB-500	5	9	
Special Operat	ions*			
G26924	C-TCCSB-500-SPOPS	5	9	

^{*5} mm catheter in a slip peel-pouch package for easy transportation.

Melker Emergency Cricothyrotomy Catheter Sets

UNCUFFED

Used for emergency airway access when conventional endotracheal intubation cannot be performed.



FEATURES & BENEFITS

- Airway access is achieved by standard wire-guided (Seldinger) technique via the cricothyroid membrane.
- Subsequent dilation of the tract and tracheal entrance site permits passage of the emergency airway.
- Airway catheter is radiopaque and has standard 15 mm connector.

COMPONENTS

- Introducer needle
- FEP catheter introducer needle

7.5

- Syringe
- Scalpel
- Wire guide
- Curved dilator
- Airway catheter

Intended for one-time use.

Global Product Number	Order Number	Catheter ID mm	Catheter Length cm					
G06245	C-TCCS-350	3.5	3.8					
G06246	C-TCCS-400	4	4.2					
G04652	C-TCCS-600	6	7.5					
Global Product Number	Order Number	Small Airway Catheter ID mm	Small Airway Catheter Length cm	Large Airway Catheter ID mm	Large Airway Catheter Length cm			
Special Operations*								

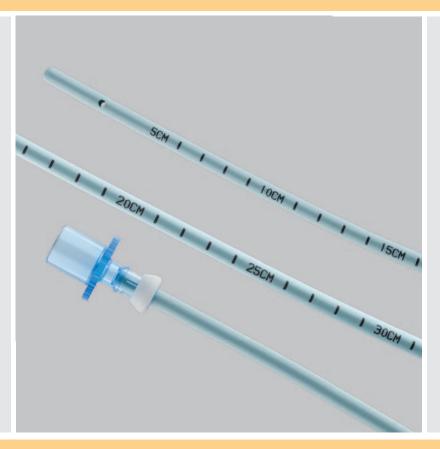
^{*}Combines 4 mm catheter with 6 mm catheter in a slip peel-pouch package for easy transportation.

C-TCCS-600-SPOPS

G10699

Aintree Intubation Catheter

Used for fiberoptic-guided placement of endotracheal or nasotracheal tubes. Also used for the exchange of laryngeal mask airway and endotracheal tubes using a fiberoptic bronchoscope.



FEATURES & BENEFITS

- Large 4.7 mm inner diameter to accept fiberoptic bronchoscope.
- Blunt tip is atraumatic to internal structures.
- Distal sideports help to ensure sufficient airflow and prevent catheter from whipping during jet ventilation.
- Centimeter markings facilitate accurate placement with endotracheal tubes.
- Removable Rapi-Fit® Adapter with 15 mm and Luer lock connectors permits use of ventilatory device if necessary during exchange procedure.

COMPONENTS

- Radiopaque catheter
- Rapi-Fit Adapter (15 mm connector)
- Rapi-Fit Adapter (Luer lock connector)

Global Product Number	Order Number	Catheter Fr	Catheter Length cm	Catheter ID mm	For Placement of ET Tubes ¹ w/ID mm					
For Use with Laryngeal Mask Airways/Supraglottic Airway Devices										
G10789	C-CAE-19.0-56-AIC	19.0	56	4.7	≥7					

¹Endotracheal tube not included.

Frova Intubating Introducer

Used to facilitate endotracheal intubation.



FEATURES & BENEFITS

- Blunt curved tip can be passed blindly into the trachea when visualization of the glottis is inadequate to guide placement of endotracheal tube.
- Distal sideports help ensure sufficient airflow and prevent catheter from whipping during jet ventilation.
- Centimeter markings facilitate accurate placement with endotracheal tubes.
- Radiopaque to enhance x-ray visualization.
- Removable Rapi-Fit® Adapter with 15 mm and Luer lock connectors permits use of ventilatory device if necessary during intubation procedure.
- Memory retention allows shaping to individual preferences and needs.

COMPONENTS

- Radiopaque catheter
- Rapi-Fit Adapter (15 mm connector)
- Rapi-Fit Adapter (Luer lock connector)
 Intended for one-time use.

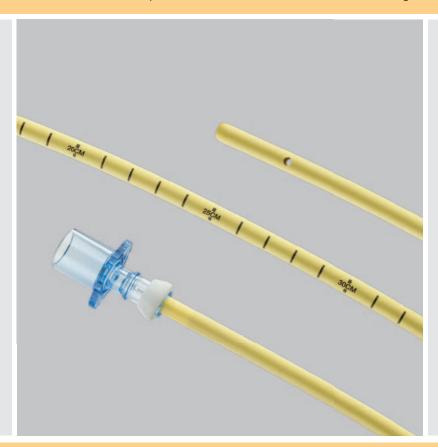
Global Product Number	Order Number	Catheter Fr	Catheter Length cm	Catheter ID mm	For Placement of ET Tubes¹ w/ID mm				
With Stiffening Cannula									
G12591	C-CAE-8.0-35-FII	8.0	35	1.6	≥3				
G11915	C-CAE-14.0-65-FII	14.0	65	3.0	≥6				
Without Stiffe	ning Cannula								
G13307	C-CAE-14.0-65-FI	14.0	65	3.0	≥6				
Without Stiffening Cannula and without Rapi-Fit Adapter ²									
G27282	C-CAE-14.0-65-FIC	14.0	65	3.0	≥6				

¹Endotracheal tube not included.

²Supplied as box of 10 catheters only.

Cook Airway Exchange Catheter

Used to facilitate uncomplicated, atraumatic endotracheal tube exchange.



FEATURES & BENEFITS

- Blunt tip is atraumatic to internal structures.
- Distal sideports help ensure sufficient airflow and prevent catheter from whipping during jet ventilation.
- Centimeter markings facilitate accurate placement with endotracheal tubes.
- Radiopaque to enhance x-ray visualization.
- Removable Rapi-Fit® Adapter with 15 mm and Luer lock connectors permits use of ventilatory device if necessary during exchange procedure.

COMPONENTS

- Radiopaque catheter
- Rapi-Fit Adapter (15 mm connector)
- Rapi-Fit Adapter (Luer lock connector)

Intended for one-time use.

Global Product Number	Order Number	Catheter Fr	Catheter Length cm	Catheter ID mm	For Placement of ET Tubes¹ w/ID mm			
For Use with Single Lumen Endotracheal Tubes								
G07833	C-CAE-8.0-45	8.0	45	1.6	≥3			
G06732	C-CAE-11.0-83	11.0	83	2.3	≥4			
G07873	C-CAE-14.0-83	14.0	83	3.0	≥5			
G05880	C-CAE-19.0-83	19.0	83	3.4	≥7			

¹Endotracheal tube not included.

Enk Oxygen Flow Modulator Sets

Used with emergency transtracheal catheter ventilation when conventional ventilation by mask or endotracheal tube cannot be performed.



FEATURES & BENEFITS

- Allows manually controlled oxygen flow.
- Kink resistant, wire-reinforced catheter to prevent collapse once placed.
- Includes Emergency Transtracheal Airway Catheter tubing for attachment to oxygen source and Enk flow modulator.

COMPONENTS

- Catheter needle
- Syringe
- Enk Oxygen Flow Modulator
- Emergency Transtracheal Airway Catheter tubing

Global Product Number	Order Number	Catheter Fr	Catheter Length cm	Catheter ID mm	Needle gage					
Sets										
G12398	C-EFMS-100	6.0	7.5	2	15					
G13145	C-EFMS-101	6.0	5.0	2	15					
Emergency Tr	Emergency Transtracheal Airway Catheters									
G10338	C-DTJV-6.0-5.0-BTT	6.0	5.0	2	15					
G09413	C-DTJV-6.0-7.5-BTT	6.0	7.5	2	15					

Cook Retrograde Intubation Set

Used to assist in the placement of an endotracheal tube during difficult airway access procedures.



FEATURES & BENEFITS

- Initial access using the Seldinger technique via the cricothyroid membrane permits retrograde (cephalad-directed) placement of a wire guide exiting orally or nasally.
- Antegrade introduction of a hollow guiding catheter with distal sideports and Rapi-Fit® Adapters allows patient oxygenation and facilitates placement of an endotracheal tube.

COMPONENTS

- Introducer needle
- FEP introducer needle
- Syringe
- Wire guide with positioning marks
- Guiding catheter
- Rapi-Fit Adapter (15 mm connector)
- Rapi-Fit Adapter (Luer lock connector)
- Hemostat

Global Product Number	Order Number	Catheter Fr	Catheter Length cm	Wire Guide Diameter in	Wire Guide Length cm	Wire Guide Tip
G10554	C-RETRO-14.0-70-38J-110-CAE	14.0	70	.038	110	straight and 3 mm "J"

Cook Chest Drain Valve

Used in conjunction with a pleural drainage catheter to help remove air from the pleural cavity.



FEATURES & BENEFITS

- One-way valve allows air to flow out of the pleural space when open, then closes to prevent air from re-entering.
- Can be used during transport of patients who require pleural drainage catheters to be in place for longer durations, or for outpatient procedures.

Global Product Number	Order Number		
G36370	C-CDV-1		

Simple Pneumothorax Aspiration Accessory Set

Used in conjunction with pneumothorax aspiration catheters if incomplete expansion of the lung persists after mechanical aspiration of air.



FEATURES & BENEFITS

 Cook Chest Drain Valve permits continued re-expansion of the lung by natural forces, preventing inadvertent backflow of air into the pleural space.

COMPONENTS

- Cook Chest Drain Valve
- Connecting tube

Cook Emergency Pneumothorax Set

Used for emergency relief and temporary management of suspected tension pneumothorax.



FEATURES & BENEFITS

- Catheter-over-needle placement facilitates controlled, minimally invasive catheter introduction.
- Reinforced catheter prevents collapse.

COMPONENTS

- Catheter introducer needle
- Molnar disk
- Syringe

Global Product Number	Order Number	Catheter Fr	Catheter Length cm	Needle gage	Needle Tip Configuration	
Set ¹						
G13722	C-TPTS-8.5-6.0-FSNS	8.5	6.0	15	lancet	
G55524	C-TPTS-8.5-8.7-FSNS	8.5	8.7	15	lancet	
Dry Set ²						
G55525	C-TPTSJ-8.5-8.7-FSNS	8.5	8.7	15	lancet	
Pre-hospital S	et³					
G29467	C-TPTS-8.5-6.0-PHS	8.5	6.0	15	lancet	
G55523	C-TPTS-8.5-8.7-PHS	8.5	8.7	15	lancet	
Special Operat	tions ⁴					
G55522	C-TPT-8.5-8.7-SPOPS	8.5	8.7	15	lancet	

 $^{^1\,}Set\,also\,includes\,Cook\,Chest\,Drain\,Valve,\,tinted\,ChloraPrep^{\circledast}, one-way\,stopcock,\,transparent\,tape,\,alcochol\,prep.$

² Set also includes Cook Chest Drain Valve, one-way stopcock, transparent tape.

³ Set also includes tinted ChloraPrep.

 $^{^{4}}$ Set includes catheter introducer needle in a slip peel-pouch package for easy transportation.

Pneumothorax Sets and Trays

Used for relief of simple, spontaneous or iatrogenic pneumothorax and tension pneumothorax.



FEATURES & BENEFITS

- Trocar placement.
- Adapter on tubing can be connected to a suction apparatus or the Cook Chest Drain Valve.
- Radiopaque catheter enhances x-ray visualization.

COMPONENTS

- Needle
- Radiopaque catheter
- Cook Chest Drain Valve
- One-way stopcock
- Connecting tube

Global Product Number	Order Number	Catheter Material	Catheter Fr	Catheter Length cm	Catheter Sideports	Needle gage	Needle Length cm
Trays Standard							
G03311	C-TPTY-100	PTFE	9.0	29	20	18	20
G03894	C-TPTY-200	polyurethane	10.2	29	20	18	20
Sets Pediatric							
G03465	C-TPTP-100	PTFE	6.3	19	6	21	12
Sets Standard							
G03301	C-TPT-100	PTFE	9.0	29	20	18	20
G03302	C-TPT-200	polyurethane	10.2	29	20	18	20

Wayne Pneumothorax Catheters

TROCAR

Used for the relief of simple, spontaneous, iatrogenic and tension pneumothorax.



FEATURES & BENEFITS

- Seldinger or trocar placement.
- Percutaneous (Seldinger) placement facilitates controlled, minimally invasive catheter introduction.
- Enlarged sideports enhance drainage of air.
- Radiopaque catheter enhances x-ray visualization.

COMPONENTS

Trocar Set

- Needle obturator
- Pigtail catheter
- Cook Chest Drain Valve
- Scalpel
- Three-way stopcock
- Connecting tube

Global Product Number	Order Number	Catheter Fr	Catheter Length cm	Catheter Sideports	Needle gage	Needle Length cm
Trocar Sets						
G09922	C-UTPT-1020-WAYNE	10.2	29	20	19	16.5
G07910	C-UTPT-1400-WAYNE	14.0	29	20	19	16.5

Wayne Pneumothorax Catheters

SELDINGER

Used for the relief of simple, spontaneous, iatrogenic and tension pneumothorax.



COMPONENTS

Seldinger Set

- EchoTip® echogenic introducer needle
- Introducer needle
- Wire guide
- Dilator
- Pigtail catheter
- Cook Chest Drain Valve
- Scalpel
- Three-way stopcock
- Connecting tube

Global Product Number	Order Number	Catheter Fr	Catheter Length cm	Catheter Sideports	Needle gage	Needle Length cm
Seldinger Set						
G11182	C-UTPT-1400-WAYNE-112497	14.0	29	19	18	5, 9
Seldinger Tray*						
G12032	C-UTPTY-1400-WAYNE-112497	14.0	29	19	18	5

^{*} Tray also contains 22 and 25 gage needle, ChloraPrep®, gauze sponges, syringes, lidocaine, drape, suture with needle and needle holder cup.

Thal-Quick Chest Tube Sets

Used for pleural fluid drainage.



FEATURES & BENEFITS

- Percutaneous (Seldinger) placement facilitates controlled, minimally invasive catheter introduction.
- EchoTip® echogenic introducer needle enhances needle tip visibility under ultrasound imaging.
- Radiopaque catheter enhances x-ray visualization.
- Marked dilator facilitates controlled insertion of chest tube into the pleural cavity.

COMPONENTS

- Scalpel
- EchoTip echogenic introducer needle
- Amplatz Extra-Stiff Wire Guide
- Marked dilator
- Chest tube inserter
- Thal-Quick Chest Tube

Global Product Number	Order Number	Fr	Length cm	Sideports	
Sets					
G06786	C-TQTS-800	8.0	18	3	
G06787	C-TQTS-1000	10.0	20	3	
G05161	C-TQTS-1200	12.0	22	3	
G05777	C-TQTS-1400	14.0	41	4	
G04891	C-TQTS-1600	16.0	41	4	
G05453	C-TQTS-1800	18.0	41	4	
G05454	C-TQTS-2000	20.0	41	4	
G04137	C-TQTS-2400	24.0	41	4	
G04139	C-TQTS-2800	28.0	41	4	
G07243	C-TQTS-3200	32.0	41	4	
G07241	C-TQTS-3600	36.0	41	4	

Thal-Quick Chest Tube Trays

Used for pleural fluid drainage.



COMPONENTS

- Scalpel
- EchoTip® echogenic introducer needle
- Amplatz Extra-Stiff Wire Guide
- Dilators
- Chest tube inserter
- Thal-Quick Chest Tube
- 25 and 22 gage needle
- Lidocaine
- Chlorhexidine
- Fenestrated drape
- Gauze sponges
- Disposable syringes
- Suture with needle
- Povidone-iodine ointment
- CSR wrap
- Prep tray
- Needle holder cup

Global Product Number	Order Number	Fr	Length cm	Sideports	
Trays					
G06791	C-TQTSY-800	8.0	18	3	
G06885	C-TQTSY-1000	10.0	20	3	
G05464	C-TQTSY-1200	12.0	22	3	
G07090	C-TQTSY-1400	14.0	41	4	
G05462	C-TQTSY-1600	16.0	41	4	
G05461	C-TQTSY-1800	18.0	41	4	
G05463	C-TQTSY-2000	20.0	41	4	
G04220	C-TQTSY-2400	24.0	41	4	
G04226	C-TQTSY-2800	28.0	41	4	
G07242	C-TQTSY-3200	32.0	41	4	
G07244	C-TQTSY-3600	36.0	41	4	

Disposable Intraosseous Infusion Needles

DIECKMANN MODIFICATION - STANDARD HUB DESIGN

Used as an alternative to intravenous access during pediatric emergencies permitting infusion of drugs and fluids.



FEATURES & BENEFITS

- Two laterally opposed sideports positioned near needle cannula distal tip ensure proper flow if needle tip is obstructed by posterior bone cortex.
- Positioning mark 1 cm proximal to needle cannula tip provides visual reference point for depth determination.

Global Product Number	Order Number	Needle gage	Needle Length cm			
Dieckmann Modification – Standard Hub Design Trocar						
G04958	C-DIN-16-3.0-T45-DKM	16.0	3			
G05133	C-DIN-18-3.0-T45-DKM	18.0	3			
G10722	C-DIN-15.5-3.0-T45-DKM-HD	15.5	3			

Disposable Intraosseous Infusion Needles

STANDARD TIP DESIGN

Used as an alternative to intravenous access during pediatric emergencies permitting infusion of drugs and fluids.



FEATURES & BENEFITS

- Positioning mark 1 cm proximal to needle cannula tip provides visual reference point for depth determination.
- Optional silicone Molnar disc and pull tie may be used to stabilize needle at skin level.

Global Product Number	Order Number	Needle gage	Needle Length cm	
Standard Tip I Trocar	Design			
G04320	C-DIN-16-3.0-T45	16.0	3	
G04153	C-DIN-16-4.0-T45	16.0	4	
G04431	C-DIN-18-3.0-T45	18.0	3	
G04087	C-DIN-18-4.0-T45	18.0	4	
With Molnar Di	SC			
G04505	C-DIN-16-3.0-T45-M	16.0	3	
G04481	C-DIN-18-3.0-T45-M	18.0	3	

Management of the Difficult Airway

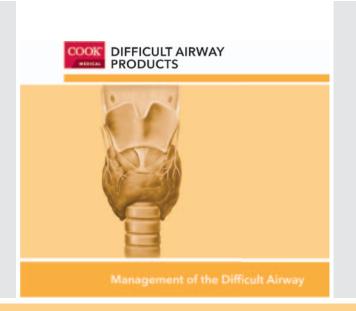
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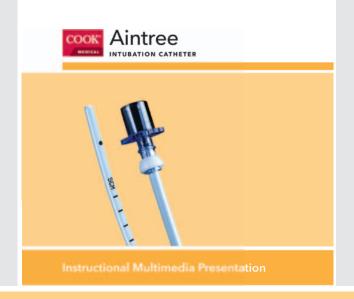
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Aintree Intubation Catheter

DVD

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Melker Emergency Cricothyrotomy Catheter

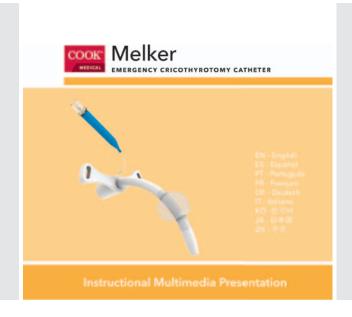
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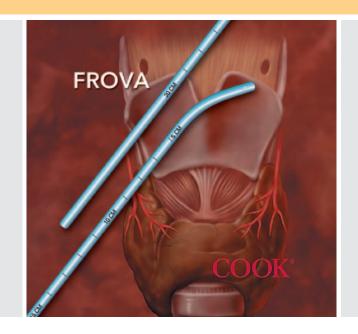
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Frova Intubating Introducer

CD-ROM

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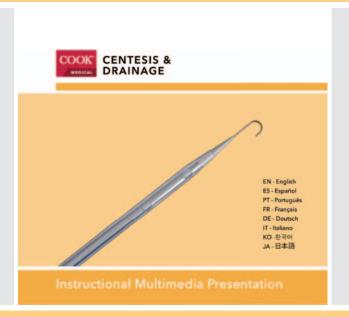


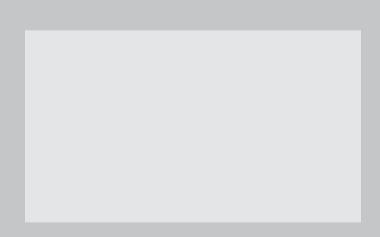


Centesis and Drainage

DVD

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AORTIC INTERVENTION

CRITICAL CARE

ENDOSCOPY

INTERVENTIONAL RADIOLOGY

LEAD MANAGEMENT

PERIPHERAL INTERVENTION

SURGERY UROLOGY

WOMEN'S HEALTH

COOK MEDICAL

Customer Service Centers

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