

Materials List for

Robotic Central Pancreatectomy with Roux-en-Y Pancreaticojejunostomy

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Materials

Name	Company	Catalog Number	Comments
SYSTEMS			
Arietta Ultrasound	Hitachi	L43K / arietta v70	Used for intraoperative laparoscopic ultrasonography.
da Vinci Surgeon Console	IS	SS999	Used to control the surgical robot.
da Vinci Vision Cart	IS	VS999	The vision cart houses advanced vision and energy technologies and provides communications across da Vinci system components.
da Vinci Xi	IS	K131861	The surgical robot: 'patient side-cart'
INSTRUMENTS			
Cobra Liver Retractor Diamond-Flex	CareFusion	89-6216	Retracting the liver for optimal exposure of the surgical site.
da Vinci Xi Endoscope with Camera, 8 mm, 30°	IS	470027	The camera of the da Vinci robot.
ENDOEYE Rigid Video Laparoscope, 10 mm, 30°	Olympus	WA50042A	To see within the intra-abdominal cavity.
ENDOWRIST Fenestrated Bipolar Forceps	IS	470205	Used for dissection and coagulation.
ENDOWRIST HOT SHEARS	IS	470179	Used for cutting and coagulation.
ENDOWRIST Mega SutureCut Needle Driver	IS	470309	Used as a needle driver.
ENDOWRIST Permanent Cautery Hook	IS	470183	Used for coagulation.
ENDOWRIST PROGrasp Forceps	IS	470093	Used for dissection.
LigaSure Maryland Jaw	Medtronic	LF1937	Used for vessel sealing and dividing.
SUTURES/STENTS			
Vicryl 4-0 8cm x2			
V-loc barbed 3-0 15 cm x1			

Silk 2-0 20cm x3			
PDS 5-0 8cm 8-10x			
Standing suture Vicryl 50 cm x1			
Internal pancreatic duct stent 4.8 French			