

	CATEGORY 1	CATEGORY 2	CATEGORY 3	CATEGORY 4	CATEGORY 5	CATEGORY 6
FULL SIZE CATEGORY	KNIFE & GUN CLUB	BUTTERFLIES IN MY STOMACH	PATE DE FOIE GRAS	FAN OF GLANDS	DRINK REDBULL	ALL THE SINGLE LADIES
ABBREVIATED CATEGORY	KNIFE & GUN	BUTTER FLIES	PATE	GLANDS	REDBULL	LADIES
Explanation	TRAUMA	stomach	liver and biliary	endocrine	metabolism	breast
CLUE 1 ROW VALUE 200 POINTS	THIS MUCH BLOOD AFTER INITIAL CHEST TUBE PLACEMENT REQUIRES THORACOTOMY	SUPPLIES THE GREATER CURVATURE OF STOMACH	THE BILE DUCTS ENTERS THIS PART OF THE DUODENUM	THE THYROID MAKE THYROID HORMONE BY COMBINING THESE TWO THINGS	FORMULA FOR APPROXIMATE BASAL CALORIC REQUIREMENTS	BRCA1 AND BRCA2 FUNCTION TO DO THIS
Response 1	1.5 liters	gastroepiploic	2nd	iodine and tyrosine	25kcal/kg or Harris-Benedict	DNA repair
CLUE 2 ROW VALUE 400 POINTS	INJURY IN THIS ZONE OF THE NECK IS BEST EXPLORED IN THE OR	CELLS RESPONSIBLE FOR ACID SECRETION	THIS HORMONE STIMULATES BILE RELEASE	TYPE OF THYROID CANCER ASSOCIATED WITH MEN2	RESPIRATORY QUOTIENT(RQ) OF 0.7 WOULD INDICATE METABOLISM OF PRIMARILY THIS TYPE OF FUEL	FINDING OF LCIS IN BREAST BIOPSY INCREASES THE RISK OF THIS INVASIVE CANCER
Response 2	zone 2	parietal	cck	medullary	fat	invasive ductal carcinoma
CLUE 3 ROW VALUE 600 POINTS	CLASSIFICATION OF FACIAL FRACTURES	THIS PROCEDURE INTERFERES WITH RECEPTIVE RELAXATION AND PYLORIC FUNCTION	GALLBLADDER CONCENTRATES BILE BY THIS MECHANISM	PTH MEDIATES THE RENAL HYDROXYLATION OF THIS	MORE INSULIN IS RELEASED WHEN THIS IS ADMINISTER ORALLY VERSUS IV	TAMOXIFEN CAN INCREASE THE RISK OF THIS MALIGNANCY
Response 3	le fort	truncal vagotomy	active resorption of sodium	vitamin d	glucose	endometrial
CLUE 4 ROW VALUE 800 POINTS	GCS OF UNRESPONSIVE PATIENT	"TRIPLE THERAPY" H. PYLORI	THE LIVER IS DIVIDED INTO ANATOMICAL SEGMENTS BASED ON THIS	EXTRA-ADRENAL PHEOCHROMOCYTOMAS LACK THIS ENZYME	FAT CANNOT BE CONVERTED TO GLUCOSE IN HUMANS BECAUSE WE CANNOT DO THIS	TREATMENT FOR INFLAMMATORY BREAST CANCER
Response 4	3	Amox, clarithro, ppi Tet, flagyl, bismuth	portal blood supply	PNMT	convert acetyl-CoA into pyruvate	chemotherapy (+/- XRT)
CLUE 5 ROW VALUE 1000 POINTS	APPROXIMATE BLOOD VOLUME LOST IN PATIENT WITH GCS 14, HR 125 AND SBP 80.	BILE REFLUX AFTER BILLROTH II IS TREATED WITH THIS	LIVER FUNCTION IS EXPECTED TO DO THIS AFTER TIPS	HYPERALDOSTERONISM AND HTNDUE TO ADRENAL ADENOMA CAN BE DISTINGUISHED FROM RENOVASCULAR HTN BY THIS	WHEN CALCULATING ENERGEY EXPENDITURE FOR OBESE PATIENTS, ONE MUST USE ADJUSTED BODYWEIGHT BECAUSE OF THIS	PATIENTS WHO OPT FOR BREAST CONSERVATION SURGERY MUST RECEIVE THIS
Response 5	30-40% (class III shock)	conversion to roux-en-y	worsen	Renin level	fat is metabolically less active	xrt

CATEGORY:BLOOD

CLUE: DIAGNOSIS IN A PATIENT RESISTANT TO HEPARINIZATION

Response: anti-thrombin III deficiency

	CATEGORY 1	CATEGORY 2	CATEGORY 3	CATEGORY 4	CATEGORY 5	CATEGORY 6
FULL SIZE CATEGORY	BATHROOM BREAK	SAY AHHH!	ACHY BREAKY HEART	TASER	SLEEPING BEAUTY	BREMLINS
ABBREVIATED CATEGORY	BATH ROOM	AHH!!	HEART ACHE	TASER	SLEEPY	BREM
Explanation	colon/rectum	esophagus/oropharynx	cardiac	shock	anesthesia	wound healing
CLUE 1 ROW VALUE 400 POINTS	THIS PART OF COLON HAS THE GREATEST CAPACITY TO ABSORB WATER	EARLY STAGE SQUAMOUS CELL CARCINOMA OF THE OROPHARYNX IS TREATED EQUALLY WELL BY THESE TWO MODALITIES	INTERNAL MAMMARY IS A BRANCH OFF THIS	HR 120, SBP 90, CVP 2, WEDGE 4	PERIORAL TINGELING AND AUDITORY HALLUCINATIONS AFTER EXCISION OF A LARGE LIPOMA COULD SUGGEST THIS	ORDER OF CELLS TO ARRIVE AT WOUND
Response 1	ascending	surgery or XRT	subclavian	hypovolemic	lidocaine toxicity	platelet, neutrophil, macrophage, fibroblast
CLUE 2 ROW VALUE 800 POINTS	DEFECTS IN MISMATCH REPAIR ENZYMES CAN LEAD TO THIS SYNDROME	MOST COMMON TYPE OF ESOPHAGEAL CANCER	ADMINISTRATION OF THIS CAN HELP CLOSE A PDA	WARM DISTAL EXTREMITIES	IRREVERSIBLE PARALYTIC AGENT	TIME AT WHICH MAXIMUM COLLAGEN CONCENTRATION
Response 2	HNPCC	adeno	indomethicin	distributive (septic/neurogenic)	succinylcholine	3 weeks
CLUE 3 ROW VALUE 1200 POINTS	PNEUMATURIA IN A 78 YO MALE IS LIKELY A RESULT OF THIS	TREATMENT FOR BARRETT'S WITH HIGH GRADE DYSPLASIA	THE RELATIONSHIP BETWEEN PRELOAD AND CARDIAC OUTPUT IS DEMONSTRATED BY THIS CURVE	MIXED VENOUS SATURATION 45%	TREATMENT FOR MALIGNANT HYPERTHERMIA	CELL MOST ESSENTIAL TO WOUND HEALING
Response 3	diverticulitis	esophagectomy	starling	cardiogenic	dantrolene	macrophage
CLUE 4 ROW VALUE 1600 POINTS	A 2CM CARCINOID LOCATED AT THE TIP OF THE APPENDIX IS BEST TREATED BY THIS	GOLD STANDARD FOR DIAGNOSING GERD	TRIAD OF ANGINA, TIA AND CHF IS SUGGESTIVE OF THIS	HYPOTENSION AND BRADHYCARDIA, WARM DISTAL EXTERMITIES	INHALED ANESTHESIA USED TO INDUCE CHILDREN	STRENGTH LAYER OF ABDOMINAL CLOSURE
Response 4	appendectomy	24hr pH monitoring	Aortic Stenosis	neurogenic	halothane	fascia or anterior rectus sheath
CLUE 5 ROW VALUE 2000 POINTS	A PATIENT WITH RECTAL CANCER MIGHT GET PRE-OP CHEMOXRT BASED ON THE FINDINGS OF THIS TEST	ESOPHAGEAL DYSMOTILITY MAY BE SEEN WITH THIS COLLAGEN VASCULAR DISEASE	A SOLUTION CONTAINING THIS RESULTS IN CARDIOPLEGIA DURING OPEN HEART SURGERY	BEST TREATMENT FOR CARDIOGENIC SHOCK THAT REDUCED MYOCARDIAL WORK LOAD	THIS CAUSES AMNESIA AND ANALGESIA WITHOUT CAUSING RESPIRATORY DEPRESSION	MECHANISM BY WHICH SPLIT THICKNESS SKIN GRAFTS GET NUTRIENTS IN 1ST 24-72HRS
Response 5	EUS	scleroderma	Potassium	IABP	ketamine	imbibition

CATEGORY:BLOOD
CLUE: DIAGNOSIS IN A PATIENT RESISTANT TO HEPARINIZATION
Response:anti-thrombin III deficiency