III ROUND DELPHI							
COLOR CODE CLASS	SURGICAL DISEASE	Likert scale 4 (near totally agree)	%	Likert scale 5 (totally agree)	%	Reached Consensus Agreement (>=75%)	Decision
RED class-Immediate - unstable patient	Gynecological bleeding with unstable patient	6/43	14	35/43	81.4	Y	Included
ORANGE class-Within 1 hour from diagnosis - but as soon as possible, patient stable after target resuscitation but at risk of MOF	Acute bleeding non amenable of angio- embolization	16/43	37.2	24/43	55.8	Y	Included
	Ovarian torsion with unstable patient	19/43	44.2	13/43	30.2	N	IV round
	Strangulated (groin, incisional, ventral) hernia	12/43	27.9	18/43	41.9	N	IV round
	Gynecological bleeding in stable patient after resuscitation	19/43	44.2	10/43	23.3	N	IV round
	Ruptured tubo-ovarian abscess with septic shock	16/43	37.2	15/43	34.9	N	IV round

	Complicated appendicitis (necrotic, appendicular abscess, perforated, presence of fecolith) associated with local/generalized peritonitis and signs of septic shock	12/43	27.9	21/43	48.8	Y	Included
	Complicated diverticulitis with local/generalized peritonitis and signs of septic shock (Hinchey III- IV)	11/43	25.6	24/43	55.8	Y	Included
	Perianal abscess with septic shock	12/43	27.9	21/43	48.8	Y	Included
	Infected necrotizing hemorragic pancreatitis with signs of septic shock	11/43	25.6	17/43	39.5	N	
	Subdural hematoma	15/43	34.9	15/43	34.9	N	Cancelled
YELLOW class-Within 6 hours from diagnosis- stable patient with signs of sepsis	Anastomotic intestinal fistula/insufficiency in patient presenting sepsis signs	15/43	34.9	16/43	37.2	N	Modified definition; IV round
	Increasing intracranial pressure conditions	12/43	27.9	19/43	44.2	N	Cancelled
	Complicated diverticulitis with sepsis (Hinchey III-IV)	15/43	34.9	23/43	53.5	Y	Included

(necro absces presen	icated appendicitis tic, appendicular ss, perforated, ice of fecolith) ated with sepsis	16/43	37.2	21/43	48.8	Y	Included
splenic	mbolization of post trauma paneurysm	10/43	23.3	14/43	32.6	Ν	Cancelled
Foreigr obstruc endosc	n body with GUT stion (including sopy)	7/43	16.3	19/43	44.2	Ν	Cancelled
Intrape rupture	ritoneal bladder	11/43	25.6	18/43	41.9	Ν	Cancelled
Kidney	transplant	8/43	18.6	12/43	27.9	Ν	Cancelled
Perian sepsis	al abscess with	23/43	53.5	13/43	30.2	Y	Included
Urolith	iasis with sepsis	21/43	48.8	13/43	30.2	Υ	Included
Urolithi kidney	asis with high risk of injury	12/43	27.9	19/43	44.2	Ν	Modified definition; IV round

GREEN class-Within 12 hours from diagnosis- stable patient with moderate risk of presenting hemodynamic instability and organs failure; admitted in surgical department for prompt medical treatment and monitoring	Incarcerated abdominal wall hernia with intestinal obstruction	14/43	32.6	13/43	30.2	N	Modified; IV round
	Bilateral hydronephrosis	9/43	20.9	13/43	30.2	Ν	Cancelled
BLUE class-Within 24 or 48 hour from diagnosis ; stable patient with low risk of presenting organs failure, admitted in surgical department for clinical monitoring and medical treatment	Bowel/intestinal obstruction after medical treatment failure	12/43	27.9	18/43	41.9	Ν	modified; IV round
	Perianal abscess	15/43	34.9	16/43	37.2	Ν	Modified; IV round
	Cholecystitis	10/43	23.3	24/43	55.8	Y	Included
	Urinary fistula	5/43	11.6	16/43	37.2	Ν	Cancelled
	Foreign body without intestinal obstruction	7/43	16.3	23/43	53.5	N	Cancelled
	Amputation due to osteomyelitis	14/43	32.6	16/43	37.2	N	Cancelled

Acute appendicitis without peritoneal fluid	6/43	14	22/43	51.2	N	Modified; IV round
A-V fistula for hemodialiysis	10/43	23.3	12/43	27.9	Ν	Cancelled
Complicated bones fractures (displaced, complex)	13/43	30.2	15/43	34.9	N	Cancelled
Maxillo facial fractures	8/43	18.6	17/43	39.5	Ν	Cancelled