	APPENDIX 4A (EMR)	APPENDIX 4B (PCP)	APPENDIX 4C (ACP, CCP)
A. Cardiova	ascular System		
Vascul	ar Disease		
	Aneurysm	Aneurysm	Aneurysm (intracranial, abdominal aortic)
	Arteriosclerosis	Arteriosclerosis	Arteriosclerosis
		Deep vein thrombosis	Deep vein thrombosis
	Hypertension	Hypertension	Hypertension
		Peripheral vascular disease	Peripheral vascular disease
			Thoracic aortic dissection
Inflamn	matory disorders		
		Endocarditis	Endocarditis
		Myocarditis	Myocarditis
		Pericarditis	Pericarditis
Valvula	ar Disease		
			Prolapsed mitral valve
			Regurgitation
			Stenosis
Acute (Coronary Syndromes		
	Infarction	Infarction (ST-elevation vs non-ST-	Infarction (ST-elevation vs non-ST-
		elevation)	elevation)
			Infarction (transmural vs subendocardial)
	Ischemia / angina	Ischemia / angina	Ischemia / angina
Heart F	-ailure		
		Cardiomyopathies	Cardiomyopathies
		Left sided	Left sided
		Pericardial tamponade	Pericardial tamponade
		Right sided	Right sided
Cardia	c Conduction Disorder		
		Benign arrhythmias	Benign arrhythmias
		Lethal arrhythmias	Lethal arrhythmias
		Life threatening arrhythmias	Life threatening arrhythmias

APPENDIX 4A (EMR)	APPENDIX 4B (PCP)	APPENDIX 4C (ACP, CCP)
Congenital Abnormalities		
		Atrial septal defect
		Patent ductus arteriosus
		Transposition
		Ventricular septal defect
Traumatic Injuries		·
		Aortic disruption
	Myocardial contusion	Myocardial contusion
		Peripheral vascular disruption
3. Neurologic System		
Convulsive Disorders		
Febrile seizures	Febrile seizures	Febrile seizures
Generalized seizures	Generalized seizures	Generalized seizures
Partial seizures (focal)	Partial seizures (focal)	Partial seizures (focal)
Headache and Facial Pain		
	Infection	Infection
	Intracranial hemorrhage	Intracranial hemorrhage
	Migraine	Migraine
	Tension	Tension
Cerebrovascular Disorders		
Stroke		
	Ischemic (thrombotic vs embolic)	Ischemic (thrombotic vs embolic)
	Hemorrhagic stroke	Hemorrhagic stroke
Transient ischemic attack	Transient ischemic attack	Transient ischemic attack
Altered Mental Status		
	Metabolic	Metabolic
	Structural	Structural

APPENDIX 4A (EMR)	APPENDIX 4B (PCP)	APPENDIX 4C (ACP, CCP)
Chronic Neurologic Disorders		
		Alzheimers
	Amyotrophic lateral sclerosis (ALS)	Amyotrophic lateral sclerosis (ALS)
		Bell's palsy
	Cerebral palsy	Cerebral palsy
	Multiple sclerosis	Multiple sclerosis
	Muscular dystrophy	Muscular dystrophy
	Parkinson's disease	Parkinson's disease
	Poliomyelitis	Poliomyelitis
Infectious Disorders		
	Encephalitis	Encephalitis
	Guillian Barre syndrome	Guillian Barre syndrome
Meningitis	Meningitis	Meningitis
Tumors		
	Structural	Structural
	Vascular	Vascular
Traumatic Injuries		
Head injury	Head injury	Head injury
	Focal (epidural, subdural, subarachnoid	Focal (epidural, subdural, subarachnoid
	hematoma)	hematoma)
	Diffuse axonal injury	Diffuse axonal injury
Spinal cord injury	Spinal cord injury	Spinal cord injury
Pediatric		
		Downs syndrome
		Hydrocephalus
		Spina bifida

	APPENDIX 4A (EMR)	APPENDIX 4B (PCP)	APPENDIX 4C (ACP, CCP)
Respirate	ory System		
Medica	I Illness		
		Acute respiratory failure	Acute respiratory failure
		Adult respiratory disease syndrome	Adult respiratory disease syndrome
		Aspiration	Aspiration
	Chronic obstructive pulmonary disorder	Chronic obstructive pulmonary disorder	Chronic obstructive pulmonary disorde
			Hyperventilation syndrome
		Pleural effusion	Pleural effusion
		Pneumonia / bronchitis	Pneumonia / bronchitis
	Pulmonary edema	Pulmonary edema	Pulmonary edema
	Pulmonary embolism	Pulmonary embolism	Pulmonary embolism
	Reactive airways disease / asthma	Reactive airways disease / asthma	Reactive airways disease / asthma
		Severe Acute Respiratory Syndrome (SARS)	Severe Acute Respiratory Syndrome (SARS)
		Antibiotic resistant strains	Antibiotic resistant strains
Trauma	ı tic Injuries	7 thiblotic resistant strains	7 triblotic resistant strains
Traditio	Airway obstruction	Aspirated foreign body	Aspirated foreign body
	,		Burns
		Diaphragmatic injuries	Diaphragmatic injuries
	Flail chest	Flail chest	Flail chest
	Hemothorax	Hemothorax	Hemothorax
	Penetrating injury	Penetrating injury	Penetrating injury
	Pneumothorax (simple, tension)	Pneumothorax (simple, tension)	Pneumothorax (simple, tension)
	`	Pulmonary contusion	Pulmonary contusion
			Toxic inhalation
			Tracheobronchial disruption
Pediatri	ic Illness		
		Acute respiratory failure	Acute respiratory failure
		Bronchiolitis	Bronchiolitis
	Croup	Croup	Croup
		Cystic fibrosis	Cystic fibrosis
	Epiglottitis	Epiglottitis	Epiglottitis
		Sudden infant death syndrome	Sudden infant death syndrome

APPENDIX 4A (EMR)	APPENDIX 4B (PCP)	APPENDIX 4C (ACP, CCP)
D. Genitourinary / Reproductive System		
Reproductive Disorders		
	Bleeding / discharge	Bleeding / discharge
	Infection	Infection
	Ovarian cyst	Ovarian cyst
	Testicular torsion	Testicular torsion
Renal / Bladder		
Renal colic	Colic / calculi	Colic / calculi
	Infection	Infection
	Obstruction	Obstruction
	Renal failure	Renal failure
Traumatic injuries	Traumatic injuries	Traumatic injuries
. Gastrointestinal System		
Esophagus / Stomach		
	Esophageal varices	Esophageal varices
	Esophagitis	Esophagitis
	Gastritis	Gastritis
	Gastroesophageal reflux	Gastroesophageal reflux
	Obstruction	Obstruction
	Peptic ulcer disease	Peptic ulcer disease
Upper gastrointestinal bleed	Upper gastrointestinal bleed	Upper gastrointestinal bleed
Liver / Gall Bladder		
	Cholecystitis / biliary colic	Cholecystitis / biliary colic
	Cirrhosis	Cirrhosis
	Hepatitis	Hepatitis
Pancreas		
	Pancreatitis	Pancreatitis
Small / Large Bowel		
Appendicitis	Appendicitis	Appendicitis
	Diverticulitis	Diverticulitis
	Gastroenteritis	Gastroenteritis
	Inflammatory bowel disease	Inflammatory bowel disease
Lower gastrointestinal bleed	Lower gastrointestinal bleed	Lower gastrointestinal bleed
Obstruction	Obstruction	Obstruction

APPENDIX 4A (EMR)	APPENDIX 4B (PCP)	APPENDIX 4C (ACP, CCP)
Traumatic Injuries		
Abdominal injury - penetrating / blunt	Abdominal injury - penetrating / blunt	Abdominal injuries- penetrating / blunt
	Esophageal disruption	Esophageal disruption
	Evisceration	Evisceration
Integumentary System		
Traumatic Injuries		
Burns	Burns	Burns
Lacerations / avulsions / abrasions	Lacerations / avulsions / abrasions	Lacerations / avulsions / abrasions
Infectious and Inflammatory Illness		
	Allergy / urticaria	Allergy / urticaria
	Infections	Infections
	Infestations	Infestations
Musculoskeletal System		
Soft Tissue Disorders		
Amputations	Amputations	Amputations
	Compartment syndrome	Compartment syndrome
Contusions	Contusions	Contusions
Dislocations	Dislocations	Dislocations
		Muscular dystrophies
		Myopathies
	Necrotizing fascitis	Necrotizing fascitis
Sprains	Sprains	Sprains
Strains	Strains	Strains
		Subluxations
Skeletal Fractures		
Appendicular	Appendicular	Appendicular
Axial	Axial	Axial
Open, closed	Open, closed	Open, closed
Inflammatory Disorders		
	Arthritis	Arthritis
		Gout
	Osteomyelitis	Osteomyelitis
		Osteoporosis

APPENDIX 4A (EMR)	APPENDIX 4B (PCP)	APPENDIX 4C (ACP, CCP)
H. Immunologic Disorders		
Anaphylaxis	Anaphylaxis / Anaphylactoid reactions	Anaphylaxis / Anaphylactoid reactions
		Autoimmune disorders
I. Endocrine System		
	Acid-base disturbances	Acid-base disturbances
		Addison's disease
		Cushing's disease
Diabetes mellitus	Diabetes mellitus	Diabetes mellitus
	Electrolyte imbalances	Electrolyte imbalances
		Thyroid disease
J. Ears, Eyes, Nose and Throat		
Eyes - Traumatic Injuries		
Eye trauma		
	Burns / chemical exposure	Burns / chemical exposure
	Corneal injuries	Corneal injuries
	Hyphema	Hyphema
	Penetrating injury	Penetrating injury
Eyes - Medical Illness		
		Cataracts
		Central retinal artery occlusion
	Glaucoma	Glaucoma
		Infection
	Retinal detachment	Retinal detachment
External, Middle and Inner Ear Disorders		
	Otitis externa	Otitis externa
	Otitis media	Otitis media
		Traumatic ear injuries
	Vertigo	Vertigo
Face and Jaw Disorders		
	Dental abscess	Dental abscess
Trauma injury	Trauma injury	Trauma injury
	Trismus	Trismus

	APPENDIX 4A (EMR)	APPENDIX 4B (PCP)	APPENDIX 4C (ACP, CCP)
Nasa	al and Sinus Disorders		
	Epistaxis	Epistaxis	Epistaxis
		Sinusitis	Sinusitis
		Trauma injury	Trauma injury
Oral	and Dental Disorders		
		Dental fractures	Dental fractures
		Penetrating injury	Penetrating injury
Neck	k and Upper Airway Disorders		
		Epiglottitis	Epiglottitis
		Obstruction	Obstruction
		Peritonsillar abscess	Peritonsillar abscess
		Retropharyngeal abscess	Retropharygneal abscess
		Tonsillitis	Tonsillitis
		Tracheostomies	Tracheostomies
		Trauma injury - blunt / penetrating	Trauma injury - blunt / penetrating
K. Toxico	ologic Illness		
		Prescription medication	Prescription medication
		Non-prescription medication	Non-prescription medication
		Recreational	Recreational
	Poisons (absorption, inhalation, ingestion,	Poisons (absorption, inhalation, ingestion,	Poisons (absorption, inhalation, ingestion
	injection)	injection)	injection)
	Acids and alkalis	Acids and alkalis	Acids and alkalis
		Hydrocarbons	Hydrocarbons
		Asphyxiants	Asphyxiants
		Cyanide	Cyanide
		Cholinergics	Cholinergics
		Anti-cholinergics	Anti-cholinergics
		Sympathomimetics	Sympathomimetics
		Alcohols	Alcohols
		Food poisoning	Food poisoning
	Vesicants (blister agents)	Vesicants (blister agents)	Vesicants (blister agents)
	Crowd management agents	Crowd management agents	Crowd management agents
Alcoi	hol Related	Chronic alcoholism	Chronic alcoholism
		Delerium tremens	Delerium tremens
		Korsakov's psychosis	Korsakov's psychosis
		Wernicke's encephalopathy	Wernicke's encephalopathy

APPENDIX 4A (E	MR) APPENDIX 4B (PCP)	APPENDIX 4C (ACP, CCP)
. Adverse Environments		
	Barotrauma	
Hyperthermal injuries		
Hypothermal injuries	Hypothermal injuries	
	Air embolism	Air embolism
	Decompression sickness	Decompression sickness
	Descent, ascent barotrauma	Descent, ascent barotrauma
	Heat cramps	Heat cramps
	Heat exhaustion	Heat exhaustion
	Heat stroke	Heat stroke
		High altitude cerebral edema
		High altitude pulmonary edema
	Local cold injuries	Local cold injuries
Near drowning and drowning	g Near drowning and drowning	Near drowning and drowning
	Radiation exposure	Radiation exposure
Stings and bites	Stings and bites	Stings and bites
		Systemic hypothermia
. Trauma		
Assault	Assault	Assault
Blast injuries	Blast injuries	Blast injuries
Crush Injuries	Crush Injuries	Crush Injuries
Falls	Falls	Falls
Rapid deceleration injuries	Rapid deceleration injuries	Rapid deceleration injuries
. Psychiatric Disorders		
Anxiety Disorders		
	Acute stress disorder	Acute stress disorder
	Generalized anxiety disorder	Generalized anxiety disorder
	Panic disorder	Panic disorder
	Post-traumatic stress disorder	Post-traumatic stress disorder
	Situational disturbances	Situational disturbances
Childhood Psychiatric Disorders		
	Attention-deficit disorder	Attention-deficit disorder
	Autistic disorder	Autistic disorder
Cognitive Disorders		
	Delirium	Delirium

APPENDIX 4A (EMR)	APPENDIX 4B (PCP)	APPENDIX 4C (ACP, CCP)
Eating Disorders		
	Anorexia nervosa	Anorexia nervosa
	Bulimia nervosa	Bulimia nervosa
Affective Disorders		
	Bipolar disorder	Bipolar disorder
	Depressive disorders	Depressive disorders
Suicidal ideation	Suicidal ideation	Suicidal ideation
Psychotic Disorders		
Anxiety / depression		
Psychosis		
	Delusional disorder	Delusional disorder
	Homicidal ideation	Homicidal ideation
	Schizophrenia	Schizophrenia
Psychosocial disorders		
	Antisocial disorder	Antisocial disorder
). Obstetrics and Neonates		
Pregnancy complications		
	Abruptio placenta	Abruptio placenta
	Eclampsia	Eclampsia
Ectopic pregnancy	Ectopic pregnancy	Ectopic pregnancy
First trimester bleeding	First trimester bleeding	First trimester bleeding
	Placenta previa	Placenta previa
	Pre-eclampsia	Pre-eclampsia
Third trimester bleeding	Third trimester bleeding	Third trimester bleeding
	Uterine rupture	Uterine rupture
Childbirth complications		
	Abnormal presentations	Abnormal presentations
		Post partum complications
Post partum bleeding	Post partum hemorrhage	Postpartum hemorrhage
	Prolapsed cord	Prolapsed cord
	Uterine inversion	Uterine inversion

	APPENDIX 4A (EMR)	APPENDIX 4B (PCP)	APPENDIX 4C (ACP, CCP)
Neonat	al complications		
	Neonatal care		
		Premature	Premature
		Cardiovascular insufficiency	Cardiovascular insufficiency
		Meconium aspiration	Meconium aspiration
		Respiratory insufficiency	Respiratory insufficiency
		Cold stress	Cold stress
Multisyst	em Diseases and Injuries		
Cancer			
	Malignancy	Malignancy	Malignancy
Hemato	ologic Disorders		
		Anemia	Anemia
		Bleeding disorders	Bleeding disorders
		3	Leukemia
			Lymphomas (Hodgkins, non-Hodgkins
			Multiple myeloma
			Sickle cell disease
Infectio	us Diseases		
111100110		Acquired immune deficiency syndrome	Acquired immune deficiency syndrome
		Antibiotic resistant infection	Antibiotic resistant infection
		CBRNE related bacterial agents	CBRNE related bacterial agents
		CBRNE related viral agents	CBRNE related viral agents
		Influenza virus	Influenza virus
			Malaria
		Meningococcemia / bacteremia	Meningococcemia / bacteremia
		Tetanus	Tetanus
		Toxic shock syndrome	Toxic shock syndrome
		Tuberculosis	Tuberculosis
		Varicella	Varicella
		Rubella	Rubella
+		West Nile Virus	West Nile Virus
Shock	I Syndromes	TTOOLITIIO VIIGO	VVOSCITATO VII US
OHOUK (Anaphylactic	Anaphylactic	Anaphylactic
	Anaphylactic	Cardiogenic	Cardiogenic
-	Hypovolemic	Hypovolemic	Hypovolemic
1	Neurogenic	Neurogenic	Neurogenic
	Neurogenic	Obstructive	Obstructive
+		Septic	Septic