

Under 40 kg

Chief complaint	Young boy who walked in with parents, is sitting on the gurney, says to you, “My head hurts,” and has an obvious swelling on the left side of his head
History	Healthy; bumped head on wall
Temperature	98.6
Heart rate	85
Respiratory rate	22
Blood pressure	92/56
Height/weight	109/18
Diagnosis	Closed head injury (tender edema left parietal area)

Chief complaint	Girl is sitting on gurney talking with her parents and holding her right wrist
History	Healthy; tripped and fell on an outstretched hand
Temperature	98.8
Heart rate	78
Respiratory rate	18
Blood pressure	100/62
Height/weight	139/33
Diagnosis	Right distal radius fracture

Chief complaint	Toddler is having difficulty breathing – has nasal flaring and audible wheezing
History	Reactive airway disease; developed cough and progressive shortness of breath shortly after the earthquake
Exam	Nasal flaring; bilat wheezing; using accessory respiratory muscles
Temperature	99.0
Heart rate	120
Respiratory rate	40
Blood pressure	90/50
Height/weight	86/13
Diagnosis	Respiratory insufficiency; possible asthma/ RAD/ inhalation of dust/ allergens; exacerbated by anxiety

Chief complaint	Girl hopped in on one foot with help of father, not bearing weight on left leg
History	Healthy; tripped over debris
Temperature	98.6
Heart rate	78
Respiratory rate	19
Blood pressure	102/64
Height/weight	135/28
Diagnosis	Left ankle sprain

Chief complaint	Boy was carried in by his father and cannot bear weight on his right leg
History	Healthy; older brother fell onto patient
Temperature	98.8
Heart rate	82
Respiratory rate	18
Blood pressure	106/64
Height/weight	127/26
Diagnosis	Right fibula fracture

Chief complaint	Lethargic infant, staring without focus; mother is crying “Something fell on my baby’s head”
History	Healthy; object fell off shelf onto patient’s head
Exam	Lethargic; vomited X 3 at hospital; papilledema; abnormal neuro exam
Temperature	98.7
Heart rate	180
Respiratory rate	45
Blood pressure	60/38
Height/weight	61/6
Diagnosis	Head trauma with intracranial injury; hypovolemic shock

Chief complaint	Alert toddler has obvious laceration on head and swollen right foot
History	Healthy; objects fell onto patient
Temperature	98.1
Heart rate	95
Respiratory rate	32
Blood pressure	95/60
Height/weight	94/14
Diagnosis	Scalp laceration; right foot fracture

Chief complaint	Young girl, pale, diaphoretic, holding abdomen and vomiting; obvious deformity of left upper arm
History	Healthy; bookcase fell onto patient
Exam	Acute distress; pale; abdomen with mild distention, diffuse tenderness, rebound, guarding; left arm deformity, edema, tenderness.
Temperature	99.2
Heart rate	130
Respiratory rate	27
Blood pressure	80/45
Height/weight	114/20
Diagnosis	Crush injury; splenic injury; liver injury; left humeral fracture

Chief complaint	Girl is struggling to breathe with circumoral cyanosis; cannot answer any questions
History	Previous health hx unknown; became extremely anxious after earthquake and could not find her inhaler
Exam	Struggling to breathe; unable to speak; cyanosis around mouth
Temperature	98.6
Heart rate	110
Respiratory rate	35
Blood pressure	104/58
Height/weight	119/23
Diagnosis	Respiratory distress

Chief complaint	Pale adolescent boy brought on a gurney groaning and holding his left thigh
History	Healthy; fell (refuses to bear weight)
Temperature	99.1
Heart rate	90
Respiratory rate	20
Blood pressure	101/73
Height/weight	145/36
Diagnosis	Left femoral shaft fracture

Chief complaint	Adolescent girl who walked in with multiple cuts on hands and legs
History	Healthy; had to crawl through glass to escape
Temperature	97.8
Heart rate	72
Respiratory rate	18
Blood pressure	94/60
Height/weight	140/33
Diagnosis	Multiple superficial to deep cuts on palms, knees, shins, feet; no active bleeding

Chief complaint	Agitated preschool boy brought to ED by paramedics who found him wandering the streets alone 4 hours after the earthquake
History	Healthy; paramedics found patient 4 hours after earthquake
Exam	Child appears afraid and confused; becomes agitated when asked about family; cannot recall recent events; increased startle response
Temperature	97.6
Heart rate	96
Respiratory rate	20
Blood pressure	104/64
Height/weight	109/15
Diagnosis	Acute stress disorder

Chief complaint	Young boy with left orbital ecchymosis, nose bleed and bleeding gums, upper teeth displaced backward
History	Healthy; trophies fell on patient
Exam	Left orbital ecchymosis; maxillary tenderness; epistaxis; lingually displaced upper incisors
Temperature	98.6
Heart rate	90
Respiratory rate	20
Blood pressure	100/70
Height/weight	133/28
Diagnosis	Left zygomatic arch and maxilla fractures

Chief complaint	Young semiconscious girl brought in by ambulance, pale
History	Healthy; large television fell on patient
Exam	Declining mental status; unstable pelvis; right thigh and buttock ecchymosis
Temperature	100.8
Heart rate	152
Respiratory rate	21
Blood pressure	50/36
Height/weight	94/14
Diagnosis	Hypovolemic shock; crush syndrome; pelvic fracture; high femus fracture

Chief complaint	Limp infant with dry mouth, sunken eyes, blank stare, tachypnea
History	Healthy; mother had no water to make formula for the infant
Exam	Sunken anterior fontanelle; oliguria; dry mucous membranes; no tears
Temperature	99.2
Heart rate	158
Respiratory rate	42
Blood pressure	95/50
Height/weight	65/7
Diagnosis	Dehydration

Chief complaint	Young boy crying with severe pain in lower left leg which is swollen, red, hot
History	Healthy; patient fell and left leg became wedged between furniture
Exam	Left lower leg edema, erythema, pain out of proportion, increase temperature
Temperature	99
Heart rate	94
Respiratory rate	22
Blood pressure	120/78
Height/weight	122/23
Diagnosis	Compartment syndrome of left leg; left tib/fib fracture; right scaphoid fracture

Chief complaint	Adolescent boy with short halting breaths and obvious respiratory distress, holding left side
History	Healthy; object fell on patient
Exam	Left chest tenderness with decreased breath sounds; LUQ abdominal tenderness
Temperature	100.6
Heart rate	96
Respiratory rate	32
Blood pressure	118/72
Height/weight	144/36
Diagnosis	Left pneumothorax; spleen injury; rib fractures

Chief complaint	Preteen girl female brought in by ambulance, unable to move right leg
History	Healthy; patient was riding bicycle and crashed into a tree when earthquake hit. She was wearing a helmet.
Exam	Tenderness over right clavicle; R lower extremity externally rotated and foreshortened, with tenderness over R hip
Temperature	99.9
Heart rate	90
Respiratory rate	19
Blood pressure	109/69
Height/weight	138/33
Diagnosis	Right clavicle fracture; right hip fracture

Chief complaint	Healthy appearing active and talkative toddler girl
History	Healthy; Mom carrying child and fell during earthquake.
Temperature	98.6
Heart rate	88
Respiratory rate	24
Blood pressure	93/55
Height/weight	85/12
Diagnosis	Normal physical exam; no signs of trauma

Chief complaint	Young girl who is sitting on gurney with drooping left shoulder; is hysterically crying in pain
History	Well-controlled asthma; fell while climbing tree house ladder
Exam	Left humeral head displaced anteriorly and inferiorly
Temperature	98.7
Heart rate	84
Respiratory rate	21
Blood pressure	106/70
Height/weight	133/29
Diagnosis	Left glenohumeral dislocation

Chief complaint	Young boy, who is sitting on his mother's lap, is holding his hand over right eye
History	Healthy; foreign body in eye, possibly glass
Temperature	98.5
Heart rate	102
Respiratory rate	29
Blood pressure	96/65
Height/weight	115/21
Diagnosis	Foreign body in cornea

Chief complaint	Young boy sitting on gurney with cuts on his face and arms
History	Healthy; window shattered near patient
Temperature	98.4
Heart rate	86
Respiratory rate	25
Blood pressure	100/60
Height/weight	122/23
Diagnosis	Multiple deep and superficial lacerations, some requiring foreign body removal and sutures

Chief complaint	Young boy sitting on gurney holding his left arm and talking to his father
History	Healthy; object fell on patient
Temperature	98.5
Heart rate	81
Respiratory rate	19
Blood pressure	96/62
Height/weight	128/26
Diagnosis	Left radius and ulna fracture

Chief complaint	Preschool girl standing by the gurney and talking to her grandmother
History	Healthy; object fell on patient
Exam	Right upper quadrant tenderness; Right CVA tenderness
Temperature	99.3
Heart rate	108
Respiratory rate	28
Blood pressure	80/51
Height/weight	101/16
Diagnosis	Right renal contusion

Chief complaint	Preschool girl brought in by ambulance who cannot feel or move her legs
History	Healthy; object fell on patient
Exam	Tenderness over lower lumbar spine; decreased sensation, motor response at knees and distally bilaterally
Temperature	98.5
Heart rate	106
Respiratory rate	27
Blood pressure	101/63
Height/weight	108/18
Diagnosis	Displaced L4 vertebral fracture; spinal cord injury

40 kg and up

Chief complaint	14 yo female with severe abdominal pain
History	Healthy, blunt abdominal trauma
Exam	Abdominal distension with diffuse tenderness , rebound and guarding
Temperature	102
Heart rate	132
Respiratory rate	26
Blood pressure	115/75
Height/weight	160/50
Diagnosis	Acute abdomen; possible bowel perforation

Chief complaint	15 yo female with scald burn on right hand and right thigh
History	Healthy; was drinking hot tea which spilled during earthquake
Temperature	98.4
Heart rate	80
Respiratory rate	17
Blood pressure	112/72
Height/weight	163/ 52
Diagnosis	First degree burn right palm; second degree burn right hand and right thigh

Chief complaint	12 yo male with difficulty breathing, right chest pain, right arm pain , right leg pain
History	Healthy; fell off top bunk bed into lower bed and debris
Exam	In respiratory distress and extreme pain; flail right chest with decreased breath sounds; right forearm tenderness; tenderness and edema right thigh
Temperature	100.9
Heart rate	92
Respiratory rate	24
Blood pressure	110/72
Height/weight	175/40
Diagnosis	Right pneumothorax; right rib fractures 4-7; midshaft fracture of right ulna; right femoral shaft fracture

Chief complaint	11 yo male with abdominal pain
History	Healthy; dresser fell onto patient
Exam	Moderate distress; left upper quadrant tenderness
Temperature	98.9
Heart rate	85
Respiratory rate	22
Blood pressure	124/77
Height/weight	175/64
Diagnosis	Splenic injury (hemodynamically stable); left rib fractures 11 and 12

Chief complaint	16 yo male with broken left leg
History	Healthy; fell down stairs landing on debris
Temperature	100.1
Heart rate	124
Respiratory rate	18
Blood pressure	118/70
Height/weight	173/61
Diagnosis	Open tibia and fibula fracture; right clavicle fracture; right glenohumeral dislocation

Chief complaint	18 yo female with right knee pain
History	Healthy; was pushed by family member while trying to evacuate apartment
Temperature	98.6
Heart rate	83
Respiratory rate	16
Blood pressure	102/68
Height/weight	165/56
Diagnosis	Acute knee injury; possible meniscus or ligamentous tear

Chief complaint	14 yo female with respiratory distress
History	Healthy; was found under a fallen wall and debris 36 hours after earthquake
Exam	Confused; difficulty breathing; diffuse petechial rash; declining mental status; right upper arm edema; left hip edema, ecchymosis
Temperature	101
Heart rate	140
Respiratory rate	32
Blood pressure	110/70
Height/weight	163/45
Diagnosis	Fat emboli syndrome; right humerus fracture; left hip fracture

Chief complaint	12 yo female with hypotension
History	Healthy; lower body had been crushed under rubble; trapped for 3 hours
Exam	Pale; declining mental status; L leg externally rotate and foreshortened; absent popliteal and distal L leg pulses
Temperature	100.9
Heart rate	120
Respiratory rate	28
Blood pressure	69/46
Height/weight	155/41
Diagnosis	Crush syndrome; dehydration; hypovolemic shock; acute renal failure; pelvic fracture; left hip fracture

Chief complaint	13 yo male with headache
History	Healthy; fell and hit head and admits to brief LOC
Exam	Declining mental status; left temporal contusion/ hematoma; dilated left pupil
Temperature	100.4
Heart rate	57
Respiratory rate	14
Blood pressure	100/58
Height/weight	155/45
Diagnosis	Epidural hematoma; left temporal bone fracture

Chief complaint	15 yo male with burns
History	Healthy; gas explosion/fire at patient's home
Temperature	101
Heart rate	120
Respiratory rate	22
Blood pressure	85/53
Height/weight	170/57
Diagnosis	Second and third degree burns to 30% body surface

Chief complaint	12 yo female with respiratory distress
History	Healthy; gas explosion/fire at patient's home
Temperature	100.9
Heart rate	97
Respiratory rate	35
Blood pressure	104/72
Height/weight	151/42
Diagnosis	Smoke inhalation

Chief complaint	13 male stating "I cut my finger off"
History	Healthy; was using a saw in woodshop class when earthquake hit
Temperature	98.8
Heart rate	85
Respiratory rate	19
Blood pressure	112/74
Height/weight	156/45
Diagnosis	Left index finger amputation

Chief complaint	16 yo female with knee pain
History	Healthy; patient fell on concrete hitting knee first
Temperature	97.9
Heart rate	75
Respiratory rate	20
Blood pressure	116/76
Height/weight	162/54
Diagnosis	Right patellar fracture

Chief complaint	17 yo male with head pain
History	Healthy; object fell on patient; he admits to brief LOC
Temperature	98.7
Heart rate	69
Respiratory rate	17
Blood pressure	122/76
Height/weight	177/65
Diagnosis	Closed head injury; concussion

Chief complaint	15 yo male with right ankle pain
History	Healthy; patient tripped over debris
Temperature	98.6
Heart rate	75
Respiratory rate	18
Blood pressure	119/78
Height/weight	170/56
Diagnosis	Right ankle sprain

Chief complaint	
History	
Exam	
Temperature	
Heart rate	
Respiratory rate	
Blood pressure	
Height/weight	
Diagnosis	