Clinical Guideline of Management of Blunt Torso Trauma

Multiple Trauma (Blunt)

Follow ATLS guideline (1)

Stable Hemodynamics

FAST(2)

Negative

Positive

Abd. CT (with IV contrast)

Non-solid organ injury (mesentery or urinary bladder) or pneumo-peritoneum

Liver spleen kidney

Pancreas ≥ GrIII

Contrast extravasation

CT-suggested bowel injury

Angio-embolization

DPL(3)

negative

Positive for bowel perforation

Non-op Treatment

Fever, WBC↑, Hb↓ IAP(4) > 25cmH2O

Observation

Laparoscope or celiotomy

Celiotomy

Unstable Hemodynamics

FAST

Positive

Negative

With other major bleeder

Assessment by attending Dr.

Find other extra-abdominal bleeder

Detailed abdominal Survey after bleeder control

Suspect hollow organ injury

Abd. CT or DPL

Positive

Negative

Observation