

**IAI (Intra-abdominal Injury) Study:  
Clinical Outcome- Site PI Data Collection Form #6b**

**Patient Study ID Number:**

**Site PI** completes this form: for all patients with abdominal, thoracic or pelvic injuries.

Cases will be referred to the site PI by the RA.

All Questions should be answered.

Data Source: ED record and/or hospital chart.

-     -

Study #

Site #

Patient #

1. Did the patient have an **intra-abdominal injury** diagnosed in the ED and/or during hospitalization by any diagnostic method?

☐ Yes → *check all organs with such injury and provide the Grade of injury:*

☐ No → *Go to Question 4.*

**Organ**

☐ Liver

☐ Spleen:

☐ Kidney:

☐ Gastrointestinal → *If yes:*

☐ Mesenteric

☐ Small Bowel → *If yes*

☐ Duodenum

☐ Jejunum

☐ Ileum

☐ Large Bowel → *If yes*

☐ Cecum

☐ Ascending colon

☐ Transverse colon

☐ Descending colon

☐ Rectum

☐ Pancreas

☐ Gallbladder

☐ Fascial injury

☐ Adrenal gland

☐ Urinary bladder

☐ Vascular structure

☐ Hemoperitoneum/free fluid

☐ Other \_\_\_\_\_

**Circle CT Grade**

I II III IV V VI

I II III IV V

I II III IV V

2. Did the patient receive a **blood transfusion secondary to anemia/hemorrhage from an intra-abdominal injury?**

\*\*\* **INSTRUCTIONS:** *(This question can only be answered if Question 1 is answered, "yes")* \*\*\*

- ☐ Yes (patient had no other injuries resulting in hemorrhage)  
☐ Probably (likely, but patient had other injuries that may have caused hemorrhage)  
☐ Can't tell between transfusion for intra-abdominal injury or other possible hemorrhage  
☐ No

3. **For patients with bowel/intestinal (including duodenum) or pancreatic injuries:**

Did the patient require to be **kept NPO** and receive **intravenous fluid for greater than or equal to 2 days** because of an intra-abdominal injury to **the bowel/intestine (including duodenum) or pancreas** that kept the patient from eating or drinking?

\*\*\* **INSTRUCTIONS:** *(This question can only be answered if the "Gastrointestinal" or "Pancreas" boxes in Question 1 are answered.)* \*\*\*

- ☐ Yes      ☐ No

**IAI (Intra-abdominal Injury) Study:  
Clinical Outcome- Site PI Data Collection Form #6b**

**Patient Study ID Number:**

--  
Study # Site # Patient #

**4. Did the patient have a thoracic (Chest) injury?** ☐ Yes → answer 4a. ☐ No → go to question 5

*4a. If yes, check all that apply.*

- ☐ Pulmonary Contusion
- ☐ Pneumothorax: If checked → did the patient receive a chest tube/tube thoracostomy  
☐ Yes ☐ No
- ☐ Hemothorax: If checked → did the patient receive a chest tube/tube thoracostomy  
☐ Yes ☐ No
- ☐ Rib Fracture
- ☐ Diaphragm
- ☐ Sternal Fracture
- ☐ Aortic Injury: If checked → did the patient have any of the following interventions:  
☐ surgical repair ☐ aorta stenting ☐ other \_\_\_\_\_
- ☐ Tracheal Bronchial Disruption
- ☐ Cardiac Contusion
- ☐ Pneumomediastinum
- ☐ Pneumopericardium
- ☐ Hemopericardium (cardiac tamponade)
- ☐ Other Thoracic Injury \_\_\_\_\_

*4b. Did the patient undergo a thoracotomy (chest surgery) for their thoracic injury?* ☐ Yes ☐ No

**5. Did the patient have a pelvic fracture?** ☐ Yes → answer 5a and 5b ☐ No

*5a. Check all bones that were fractured/broken:*

- ☐ Pubis
- ☐ Ilium
- ☐ Ischium
- ☐ Sacrum
- ☐ Acetabular fracture
- ☐ Hip dislocation
- ☐ Open book pelvic fracture
- ☐ SI joint disruption
- ☐ Other \_\_\_\_\_

*5b. Did the patient undergo surgical repair of their pelvic fracture?* ☐ Yes ☐ No