**Characteristic**

**OR**

**95% CI**

**p-value**

Gender

Female

—

—

Male

0.92

0.71, 1.20

0.6

Mortality (within 30 days)

Dead

—

—

Alive

0.31

0.14, 0.61

0.001

Age

0.99

0.99, 1.00

0.027

Systolic Blood Pressure

1.00

0.99, 1.00

0.2

Respiratory rate

1.00

0.98, 1.03

0.8

GCS

0.94

0.88, 1.00

0.059

Injury severity score (ISS)

0.94

0.93, 0.95

<0.001

Resuscitation procedure

None

—

—

Radiological intervention

0.16

0.09, 0.28

<0.001

Thoracic drainage

0.69

0.42, 1.15

0.14

External fracture fixation

0.36

0.22, 0.65

<0.001

Other intervention

1.10

0.32, 6.94

>0.9

Thoracotomy

1.91

0.32, 37.6

0.6

Craniotomy

0.26

0.15, 0.48

<0.001

Pelvic packing

228,781

0.00, NA

>0.9

Surgical wound revision

0.64

0.38, 1.13

0.10

Laparotomy - hemostasis

0.50

0.29, 0.91

0.018

Intracranial pressure measurement as sole intervention

0.19

0.07, 0.52

<0.001

Major fracture surgery

0.44

0.29, 0.71

<0.001

Revascularization

0.13

0.06, 0.32

<0.001