

**Emergency Department ISS Calculation  
Document in Support of Trauma  
Premium Code E420**

(Affix Patient Label Here)

**INSTRUCTIONS**

Complete this form when billing E420 trauma premiums. Submit (on the same day) with your OHIP claim. Claims have to be flagged for manual review. Make sure all the diagnosis are filled correctly and that your name, signature and OHIP billing number are legible.

**Injury Severity Score and diagnosis Details**

Body Area	AIS score 1 to 6	Diagnosis (Specific to Each Area)
Head & Neck		
Face		
Chest		
Abdomen & Pelvis		
Extremities & Pelvic Girdle		
Square of Highest 3 areas	+ +	<b><i>If any of the areas scores as 6, then enter 75F for ISS</i></b>
<b>Total of Squares; ISS =</b>		<b><i>E420 if ISS ≥15 for patients 16yr or older, or ISS ≥12 if under 16yr</i></b>

Physician Name: \_\_\_\_\_ Signature: \_\_\_\_\_ Billing No: \_\_\_\_\_

Other Physicians involved: \_\_\_\_\_

Notes:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**AIS (Abbreviated Injury Scale)**

Scale and Examples:

AIS-Code	Injury	Example	AIS % prob. of death
1	Minor	superficial laceration	0
2	Moderate	fractured sternum	1 – 2
3	Serious	open fracture of humerus	8 – 10
4	Severe	perforated trachea	5 – 50
5	Critical	ruptured liver with tissue loss	5 - 50
6	Maximum	total severance of aorta	100

**TEXT FROM SCHEDULE OF BENEFITS RE:E420**

**Definition/Required elements of service:** The trauma premium is payable for each of the services and units described below when:

- a. rendered either on the day of the trauma or within 24 hours of the trauma; and
- b. for trauma patients age 16 or more who have an Injury Severity Score (ISS) of greater than 15, or for patients less than age 16 who have an Injury Severity Score of greater than 12.

**E420 Trauma premium** .....add 50%

**Payment rules:**

1. The premium is applicable to the following services and units;
  - a. services listed in the Consultation and Visits Section (Section A of the Schedule);
  - b. services listed in the Obstetrics Section (Section K of the Schedule);
  - c. services listed in the Surgical Procedures section (Section M through Z of the Schedule);
  - d. the following resuscitative services: G395, G391, G521, G522 and G523.
  - e. basic and time units provided by surgical assistants; or
  - f. basic and time units provided by anaesthesiologists.
2. premium is payable only for the services for which the medical record lists the ISS score

[Commentary: Other special visit and after hours premiums are payable with services eligible for the trauma premium in accordance with the Schedule. However, the trauma premium is not applicable to these services.]