

EuroTARN Data Summary - (All Cases with ISS 15>)

Data submitted by: University of Copenhagen
Country: Denmark
Year selection: 2000-2003
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Injury Type				Median ISS	Interquartile Range for ISS	Age Range (%)					
Percentage of patients who sustained:	Total Number	% Survived	Gender % Male			0-15	16-44	45-54	55-64	65-74	>74
Blunt Injury	766	74.5	71.7	25	19-30	7	51.2	13.7	11.9	8.4	7.8
Penetrating Injury	54	77.8	85.2	25	17-25	5.6	70.4	11.1	5.6	1.9	5.6
Mechanism of Injury				Median ISS	Interquartile Range for ISS	Age Range (%)					
Percentage of patients involved in:	Total Number	% Survived	Gender % Male			0-15	16-44	45-54	55-64	65-74	>74
Road Traffic Incident	461	78.3	72.9	26	20-34	4.1	59.2	12.1	11.5	7.6	5.4
Major Falls	134	75.4	71.6	25	18-29	11.9	44	13.4	14.2	8.2	8.2
Stabbing Assault	6	66.7	83.3	26	17-29	-	100	-	-	-	-
Blunt Assault	12	83.3	100	21	18-26	-	41.7	41.7	16.7	-	-
Gunshot Wounds	17	70.6	94.1	25	17-26	5.9	70.6	11.8	-	5.9	5.9
All Other	190	65.8	68.4	25	16-25	11.1	39.5	15.8	10.5	9.5	13.7
Not Known											
Injury Detail				Median ISS	Interquartile Range for ISS	Age Range (%)					
Head Injuries: Patients with:	Total Number	% Survived	Gender % Male			0-15	16-44	45-54	55-64	65-74	>74
Isolated severe head injury AIS $\geq 3^*$	177	70.6	73.4	24	17-25	10.2	42.9	14.7	11.9	11.3	9
Polytrauma with severe head injury AIS $\geq 3^{**}$	210	68.6	72.4	34	26-41	3.8	57.6	9	15.2	6.7	7.6
GCS < 9 in isolated head injury*	15	66.7	73.3	25	16-25	20	40	13.3	13.3	6.7	6.7
GCS < 9 in polytrauma**	2	100	50	34	29-38	50	50	-	-	-	-
Injury Severity				Median ISS	ISS Interquartile Range for ISS	Age Range (%)					
	Total Number	% Survived	Gender % Male			0-15	16-44	45-54	55-64	65-74	>74
Patients with ISS > 15	820	74.7	72.5	25	18-29	7	52.4	13.5	11.5	7.9	7.7
Patients with ISS < 15	799	97.1	65	9	8-10	9.9	54.4	11.6	10.3	5.6	8.1

DEFINITIONS:

* Maximum AIS 2 severity of any extracranial injury BUT all patients must have Head Injury (inc. traumatic brain Injury) AIS ≥ 3

** Extracranial Injuries AIS ≥ 3 but all patients must have Head Injury (inc. traumatic brain Injury) AIS ≥ 3