

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

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Year selection: 2004
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Injury Type				Median Age	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	54	44.4	72.2	43	24	16-36	0.0	51.9	14.8	14.8	7.4	11.1
Penetrating Injury	6	33.3	100	39	29.5	25-38	0.0	66.7	0.0	0.0	16.7	16.7
Mechanism of Injury				Median Age	Median ISS	Interquartile Range for ISS	Age Range (%)					
Percentage of patients involved in:			Gender % Male				0-15	16-44	45-54	55-64	65-74	>74
Road Traffic Incident	31	45.2	71	34	33	24-45	0.0	74.2	12.9	9.7	0.0	3.2
Major Falls	14	50	78.6	57.5	16	16-21	0.0	28.6	21.4	0.0	21.4	28.6
Stabbing Assault												
Blunt Assault	1	100	100	50	16	16-16	0.0	0.0	100.0	0.0	0.0	0.0
Gunshot Wounds	5	20	100	72	25	25-33.5	0.0		0.0	0.0	40.0	20.0
All Other	3	66.7	66.7	27	16	16-75	0.0	100.0	0.0	0.0	0.0	0.0
Not Known	6	16.7	66.7	56.5	16	16-16	0.0	0.0	0.0	83.3	0.0	16.7
Injury Detail				Median Age	Median ISS	Interquartile Range for ISS	Age Range (%)					
Head Injuries: Patients with:			Gender % Male				0-15	16-44	45-54	55-64	65-74	>74
Isolated severe head injury AIS $\geq 3^*$	33	56	81.8	49	16	16-20.5	0.0	39.4	15.2	15.2	15.2	15.2
Polytrauma with severe head injury AIS $\geq 3^{**}$	24	50	70.8	35	38	29-48	0.0	70.8	8.3	12.5	0.0	8.3
GCS < 9 in isolated head injury*	27	60	81.5	46	16	16-20	0.0	44.4	14.8	14.8	14.8	11.1
GCS < 9 in polytrauma**	21	50	81	35	37	29-48	0.0	76.2	4.8	14.3	0.0	4.8
Injury Severity				Median Age	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	60	43.3	75	43	25	16-36	0.0	53.3	13.3	13.3	8.3	11.7
Patients with ISS < 15	34	41.2	82.4	56.5	1.5	1-9	2.9	20.6	20.6	14.7	20.6	20.6

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