

McLaren Print System Order

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Forms
 Quantity: 100
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 Dept Name: Emergency Department
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Item Number: 17779
 Item Description: TRAUMA FLOW SHEET
 Revision Date: 8/2020
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 Fold:
 Finish:
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 Misc Info: ds; color; 25.5x11; trifold; perf; 5 hole

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 Flint, Michigan
TRAUMA REFERENCES

TRAUMA TRIAD OF DEATH

MEASURED TRAUMA SCORE	GLASSGOW COMA SCALE
17-24	15-15
14-16	14-14
13-13	13-13
12-12	12-12
11-11	11-11
10-10	10-10
9-9	9-9
8-8	8-8
7-7	7-7
6-6	6-6
5-5	5-5
4-4	4-4
3-3	3-3
2-2	2-2
1-1	1-1
0-0	0-0

MEASURED TRAUMA SCORE

TYPE OF INJURY	POINTS	GLASSGOW COMA SCALE
Skull fracture	4	15-15
Skull fracture	4	14-14
Skull fracture	4	13-13
Skull fracture	4	12-12
Skull fracture	4	11-11
Skull fracture	4	10-10
Skull fracture	4	9-9
Skull fracture	4	8-8
Skull fracture	4	7-7
Skull fracture	4	6-6
Skull fracture	4	5-5
Skull fracture	4	4-4
Skull fracture	4	3-3
Skull fracture	4	2-2
Skull fracture	4	1-1
Skull fracture	4	0-0

HEAD INJURY RESPONSE

NEUROLOGICAL ASSESSMENT

MEASUREMENTS AND OBSERVATIONS

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 Trauma Activation Criteria

Level I

Trauma Surgeon responds within 30 minutes from patient arrival

- Altered/Blotting
 - RR > 30 or < 10
 - Unstable patients transferred from the scene
 - Unstable/Ventilator already
 - Severe maxillofacial injuries with airway compromise
- Circulatory
 - SBP < 90mmHg
 - Trauma related transfer requiring blood to maintain vital signs
- ENF
 - SCI 1-3 with a traumatic mechanism of injury
 - Neurological deficits with suspected spinal cord injury
- Chest/Thoracic/Abdo
 - High chesting/chest wounds
 - Major pelvic injury with unstable vital signs
- Extremities
 - Amputation proximal to the ankle/hand
 - Two or more long bone fractures
 - Pelvic instability with a traumatic mechanism of injury
- Mechanism of Injury
 - OSW to the head, neck, chest, abdomen
 - Burns 30% or burns combined with any other injury
 - Any hemodynamically unstable patient with a penetrating injury (see above SBP, RR, SC2)
- At the discretion of the ED physician

Level II

Trauma Surgeon responds within 60 minutes from trauma activation

- ENF
 - SCI 4-6 with a traumatic mechanism of injury
- Extremities
 - Crust, degloved, or mangled extremity with a significant mechanism of injury
 - Open femur/humerus fracture without evidence of neurovascular compromise
- Mechanism of Injury
 - Water wound or other penetrating injury of head, neck, chest, or abdomen excluding OSW
 - Falls > 20 feet (adult) and > 10 feet or height for children (> 10 years of age)
 - High risk motor vehicle crash with:
 - Impact of vehicle > 35% in occupant compartment, or 15% in any other site
 - Ejection (partial or complete) from an automobile
 - Death in same passenger compartment
 - Auto vs. pedestrian/cyclist/stroller, roll-over, or with significant (300 mph) impact
 - Motorcycle, ATV, snowmobile or watercraft crash > 20 mph
 - High voltage electrical injury
- At the discretion of the ED Physician

It is NOT necessary to activate a Level II trauma on a patient who meets only the mechanism of injury criteria when the traumatic event occurred greater than 4 hours.

Level III: Trauma Consult

- Any patient that does not meet activation criteria and has sustained a traumatic injury requiring admission to the hospital require a trauma consult, with the exception of some level Irg and fall with isolated orthopedic injuries.
- Incoming hospital transfers with trauma-related injuries that do not meet activation criteria require a trauma consult.

Signature: _____ Date: _____

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 Flint, Michigan 48532
ED Trauma Flow Sheet

INQUIRY DATE: ____ Year

DATE OF ARRIVAL: ____ TIME OF ARRIVAL: ____

Time of Trauma Activation

Level I: _____ Level II: _____

Change in _____ Time: _____

OFFICE	NAME	INITIALS	TIME
Trauma Surgeon			
ED Attending			
Primary Nurse			
Secondary Nurse			
Surfer			
ER Technician			
Respiratory			
Lab			
Wastewater			
Senior Surgical Resident			
Physician Assistant			
Other			

ARRIVAL MODE: EMS Car Police
 Helicopter Patient Other Family

MECHANISM OF INJURY

Motor vehicle vs. pedestrian/cyclist/stroller
 Auto vs. pedestrian/cyclist/stroller, roll-over, or with significant (300 mph) impact
 Motorcycle, ATV, snowmobile or watercraft crash > 20 mph
 High voltage electrical injury
 Other _____

VEHICLE Car Bike Boat Plane Helicopter Other _____

PASSENGER Driver Passenger Pedestrian Other _____

Type of vehicle: _____ SPEED: _____ MPH

File: _____ Height: _____ Length: _____

ADDITIONAL INFORMATION Blunt Stabbing Penetrating Poison Other _____

SPORTS INJURY Soccer Football Basketball Other _____

OTHER _____

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