

LVH-H Expedited Transfer Criteria

These patients will not require imaging other than the requirements/adjuncts recommended by ATLS protocols (e.g., Chest X-ray and FAST)

Patients who meet the following criteria should be strongly considered for immediate transfer within 30 minutes of patient arrival. This decision should be documented within the 30 minute window.

1. Threatened or compromised airway OR intubated patients
2. Persistent age *inappropriate*/specific vital signs (BP, HR, RR, Pulse ox)*
3. Flail chest (known or suspected)
4. Any suspected solid organ injury (e.g., positive FAST exam)
5. Patients receiving blood products to maintain vital signs
6. GCS \leq 12
7. Paralysis, loss of sensation, and/or suspected spinal cord injury
8. Traumatic amputation/crushed, degloved, mangled, or pulseless injured extremity
9. Patients with tourniquets to control limb hemorrhage
10. Burns > 10% body surface area (partial thickness or greater), meeting ABA Guidelines ** or with any known potential airway compromise
11. High voltage electrocution including lightning
12. Penetrating injury to head, neck, torso, axilla, or groin
13. Suspected open or depressed skull fracture
14. Suspected pelvic fractures
15. Two or more proximal long bone fractures (known or suspected)
16. Patients with known intracranial bleed on anticoagulation (excluding ASA)

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- Special considerations should be made for our pediatric and geriatric population.
 - The transfer of our pediatric population should never be delayed due to police activities/investigations or due to the requirement process for the filing of children and youth services/ChildLine.
 - All pieces of information should be communicated to the facility to which the child is being transferred.

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*Normal vital signs based on age

Respiratory rate for age:

Age	Breaths/min
<1 year	30-58
1 to 3 years	22-37
4-5 years	20-28
6-12 years	18-25
13-18 years	12-20

Heart rate for age:

Age	Awake Rate
Newborn	100-205
Infant	100-180
Toddler	98-140
Preschool	80-120
School-age	75-118
Adolescent	60-100

Blood Pressure for age:

Age	Systolic BP (mmHg)	Diastolic BP (mmHg)	MAP (mmHg)
Birth (12 hrs, <1000g)	39-59	16-36	28-42
Birth (12hrs, 3kg)	60-76	31-45	48-57
Neonate (96 hours)	67-84	35-53	45-60
1-12 months	72-104	37-56	50-62
1-2 years	86-106	42-63	49-62
3-5 years	89-112	46-72	58-69
6-7 years	97-115	57-76	66-72
8-9 years	102-120	61-80	71-79
10-12 years	101-118	61-80	71-79
12-15 years	110-131	64-83	73-84

****American Burn Association (ABA) Burn Transfer Criteria**

- Partial-thickness burns of greater than 10% of the total body surface area
- Burns that involve the face, hands, feet, genitalia, perineum, or major joints
- Third degree burns in any age group
- Electrical burns, including lightning injury
- Chemical burns
- Inhalation injury
- Burn injury in patients with multiple pre-existing co-morbidities that could complicate management, prolong recovery, or affect mortality
- Any patients with burns and concomitant trauma (such as fractures) in which the burn injury poses the greatest risk of morbidity or mortality.
- Any pediatric population that would require admission