

# GUIDELINES FOR ONE-CALL TRANSFER

## Trauma/Orthopaedic

Trauma score less than 12  
Multi-systems, penetrating or blunt trauma (16 years of age or older)  
Crush injury to the abdomen, chest, head or extremities  
Major chest-wall injury (e.g. flail chest)  
GCS less than 10 or deteriorating mental status  
Intracranial injury  
Pneumothorax/hemothorax

Fracture/dislocation

- open long-bone fractures with high-energy/high-speed mechanism
- partial or total amputation
- pelvic/acetabular/sacral
- skull or spine without spinal cord injury
- with vascular complications

Inhalation injury

## Cardiac & Vascular

Acute cardiac disease (MI, valvular incompetence)  
Arrhythmia/implantables/ablation  
Cardiac catheterization  
Rescue PTCA  
Cardiac contusion/tamponade  
Cardiogenic shock

Embolic injury to major organs  
Heart failure  
Aortic aneurysm  
Acute ischemia of any extremity  
LVAD  
TAVR

## Neurosciences

Acute ischemic stroke with IV or intra-arterial rT-PA and clot removal  
Acute hemorrhagic stroke  
Subarachnoid hemorrhage  
Neuro critical care  
Advanced neurointerventional procedures

- critical carotid arterial stenosis
- intracranial arterial stenosis
- ruptured and unruptured aneurysm coiling
- cerebral and spinal dural arteriovenous fistula

- cerebral arteriovenous malformation (AVM) and vein of Galen malformation
- epistaxis

Major infection of central nervous system/spinal cord  
Acute neurologic changes  
Brain tumors/injury  
Spinal cord tumors or incomplete spinal cord injury  
Acute hydrocephalus  
Status epilepticus  
Other major neurological illnesses (myasthenia gravis, Guillain-Barré)

## Medical/Surgical/Critical Care

Advanced critical care  
Major surgical emergencies  
Thoracic surgical emergencies  
Airway deterioration  
Poisoning/overdose

Sepsis/septic shock  
Major infections (meningitis, endocarditis, necrotizing fasciitis)  
Gastrointestinal hemorrhages with hemodynamic compromise  
Massive pulmonary embolization

## Obstetrics/Pediatrics/Neonatology

Medical/surgical emergencies without critical care  
Neonatology  
Obstetrics

### EXCLUSIONS

Serious burns

Pediatric trauma  
under the age of 16

Complete spinal  
cord injury