

## Midland Major Trauma Prehospital Destination Matrix

District	Waikato					Bay of Plenty		Lakes		Taranaki		Tairāwhiti
Incident Locality	WKO	THA	TOK	TAU	TEK	TGA	WHK	ROT	TPO	TBH	HAW	GIS
<b>Condition</b>	<b>Destination Facility</b>											
<i>Life-threatening problem requiring immediate medical intervention</i>	<i>Destination for life-threatening problem is the closest medical facility that can provide the immediate medical intervention</i>											
Manageable airway obstruction	WKO	WKO	WKO	WKO	WKO	TGA	WHK	ROT	ROT	TBH	TBH	GIS
Respiratory distress	WKO	THA	WKO	TAU	TEK	TGA	WHK	ROT	TPO	TBH	HAW	GIS
Shock	WKO	WKO	WKO	WKO	WKO	TGA	TGA	ROT	ROT	TBH	TBH	GIS
Motor score less than or equal to 5	WKO	WKO	WKO	WKO	WKO	TGA	TGA	ROT	WKO	TBH	TBH	GIS
Severe TBI likely to need Neurosurgeon Age ≥15	WKO	WKO	WKO	WKO	WKO	WKO	WKO	WKO	WKO	WKO	WKO	GIS
Severe TBI likely to need Neurosurgeon Age <15	WKO	SSH	WKO	WKO	WKO	TGA	TGA	ROT	ROT	TBH	TBH	GIS
Penetrating trauma to neck or torso	WKO	WKO	WKO	WKO	WKO	TGA	TGA	ROT	ROT	TBH	TBH	GIS
Penetrating trauma to a limb + arterial injury	WKO	WKO	WKO	WKO	WKO	TGA	TGA	ROT	ROT	TBH	TBH	GIS
Crush injury to neck or torso	WKO	WKO	WKO	WKO	WKO	TGA	TGA	ROT	ROT	TBH	TBH	GIS
Flail chest	WKO	WKO	WKO	WKO	WKO	TGA	TGA	ROT	ROT	TBH	TBH	GIS
More than one long bone fracture	WKO	WKO	WKO	WKO	WKO	TGA	TGA	ROT	ROT	TBH	TBH	GIS
Crushed/mangled/ amputated/ pulseless limb	WKO	WKO	WKO	WKO	WKO	WKO	WKO	WKO	WKO	TBH	TBH	GIS
Clinically obvious pelvic fracture	WKO	WKO	WKO	WKO	WKO	TGA	TGA	WKO	WKO	TBH	TBH	GIS
Isolated paraplegia or quadriplegia Age ≥15	MMH	MMH	MMH	MMH	MMH	MMH	MMH	MMH	MMH	CCH	CCH	MMH
Isolated paraplegia or quadriplegia Age <15	SSH	SSH	SSH	SSH	SSH	SSH	SSH	SSH	SSH	SSH	SSH	SSH
Multitrauma with paraplegia or quadriplegia	WKO	WKO	WKO	WKO	WKO	WKO	WKO	WKO	WKO	WKO	WKO	GIS
Burns involving airway	WKO	WKO	WKO	WKO	WKO	WKO	WKO	WKO	WKO	TBH	TBH	GIS
Burns >20% body surface area	WKO	WKO	WKO	WKO	WKO	WKO	WKO	WKO	WKO	TBH	WKO	GIS
Major facial injury	WKO	WKO	WKO	WKO	WKO	WKO	WKO	WKO	WKO	TBH	WKO	GIS
Severe multisystem injuries	WKO	WKO	WKO	WKO	WKO	TGA	TGA	WKO	WKO	TBH	WKO	GIS

WHK = Whakatane Hospital  
 TGA = Tauranga Hospital  
 WKO = Waikato Hospital  
 ROT = Rotorua Hospital  
 THA = Thames Hospital  
 TBH = Taranaki Base Hospital  
 GIS = Gisborne Hospital  
 SSH = Starship Hospital

TOK = Tokoroa Hospital  
 TAU = Taumarunui Hospital  
 TEK = Te Kuiti Hospital  
 TPO = Taupo Hospital  
 HAW = Hawera Hospital  
 MMH = Middlemore Hospital  
 CCH = Christchurch Hospital

A. Direct transfer to the destinations listed is recommended if rapid and safe transport is available.

B. Criteria for "Severe TBI likely to need a Neurosurgeon":

1. Intubated or ventilated
2. Lateralising motor signs or unilateral pupillary dilation
3. Clinically obvious penetrating brain injury

