

Economic plan

This plan identifies the areas prioritised for economic modelling. The final analysis may differ from those described below. The rationale for any differences will be explained in the guideline.

1 Guideline

Major trauma services: service delivery for major trauma (Major Trauma Services)

2 List of modelling questions

Review question by scope area	Direct and indirect transfer to appropriate destination: - application of triage tools - travel time and quality of transfer - pre-alert.
Population	Adults who had suspected trauma and required services at a trauma unit or major trauma centre (MTC)
Interventions and comparators considered for inclusion	The service strategies assessed consisted of: Use of an ambulance triage tool ± provision of pre alert information ± a given level of staffing at the receiving centre (i.e. a tiered team response)
Perspective	NHS perspective
Outcomes	 Delay to definitive intervention Survival, Quality of life Costs and resource use (staff hours used for definitive management, LOS) Number of transfers Number of patients correctly transported to a MTC or trauma unit
Type of analysis	CUA
Issues to note	The model could not be developed because of lack of important data