

Table 1 Event nature

Item	Details	Score
(A) Nature of event	Classical performance	2
	Public exhibition	3
	Pop/rock concert	5
	Dance event	8
	Agricultural/country show	2
	Marine	3
	Motorcycle display	3
	Aviation	3
	Motor sport	4
	State occasions	2
	VIP visits/summit	3
	Music festival	3
	Bonfire/pyrotechnic display	4
	New Year celebrations	7
	Demonstrations/marches/political events	
	Low risk of disorder	2
	Medium risk of disorder	5
High risk of disorder	7	
Opposing factions involved	9	
(B) Venue	Indoor	1
	Stadium	2
	Outdoor in confined location, eg park.	2
	Other outdoor, eg festival	3
	Widespread public location in streets	4
	Temporary outdoor structures	4
	Includes overnight camping	5
(C) Standing/seated	Seated	1
	Mixed	2
	Standing	3
(D) Audience profile	Full mix, in family groups	2
	Full mix, not in family groups	3
	Predominately young adults	3
	Predominately children and teenagers	4
	Predominately elderly	4
	Full mix, rival factions	5
Add A+B+C+D	Total score for Table 1	

Table 2 Event intelligence

Item	Details	Score
(E) Past history	Good data, low casualty rate previously (less than 1%)	-1
	Good data, medium casualty rate previously (1%-2%)	1
	Good data, high casualty rate previously (more than 2%)	2
	First event, no data	3
(F) Expected numbers	< 1000	1
	< 3000	2
	< 5000	8
	< 10 000	12
	< 20 000	16
	< 30 000	20
	< 40 000	24
	< 60 000	28
	< 80 000	34
	< 100 000	42
	< 200 000	50
< 300 000	58	
Add E+F	<i>Total score for Table 2</i>	

Note: Numbers attending may vary throughout the duration of longer events. Therefore, resource requirements may need to be adjusted accordingly.

Table 3 Sample of additional considerations

Item	Details	Score
(G) Expected queuing	Less than 4 hours More than 4 hours More than 12 hours	1 2 3
(H) Time of year (outdoor events)	Summer Autumn Winter Spring	2 1 2 1
(I) Proximity to definitive care (nearest suitable A&E facility)	Less than 30 min by road More than 30 min by road	0 2
(J) Profile of definitive care	Choice of A&E departments Large A&E department Small A&E department	1 2 3
(K) Additional hazards	Carnival Helicopters Motor sport Parachute display Street theatre	1 1 1 1 1
(L) Additional on-site facilities	Suturing X-ray Minor surgery Plastering Psychiatric / GP facilities	-2 -2 -2 -2 -2
Add G+H+I+J+K Subtract L	Total score for Table 3	

Calculation

To calculate the overall score for the event, do the following:

Add the total scores for Tables 1+2+3 above to give an overall score for the event.

Table 4 Suggested resource requirement

Use the score from the above calculation to gauge the levels of resource indicated for the event.

Note: The following is an indication of the resources that may be required to manage an event based on an assessment of factors set out in the previous tables. It must be noted that this table, in conjunction with the medical chapter, is intended for guidance only. It cannot encompass all situations and is not intended to be prescriptive.

The score refers to the suggested resources that should be available on duty at any one time during the event and not the cumulative number of personnel deployed throughout the duration of the event.

Score	Ambulance	First aider	Ambulance personnel	Doctor	Nurse	NHS ambulance manager	Support unit
<20	0	4	0	0	0	0	0
21-25	1	6	2	0	0	visit	0
26-30	1	8	2	0	0	visit	0
31-35	2	12	8	1	2	1	0
36-40	3	20	10	2	4	1	0
41-50	4	40	12	3	6	2	1
51-60	4	60	12	4	8	2	1
61-65	5	80	14	5	10	3	1
66-70	6	100	16	6	12	4	2
71-75	10	150	24	9	18	6	3
>75	15+	200+	35+	12+	24+	8+	3

Note: An ambulance paramedic crew, as a minimum, consists of a paramedic plus an ambulance technician trained to IHCD standards.