

Risk based medical plan

To be completed for all events.
 Enter a weighted score at each stage to calculate a final event score. Use this score to determine a recommended level of medical cover.

Stage 1		
Item	Event nature	Weighting Score
(A) Nature of event		
Details	Classical performance	2
	Public exhibition	3
	Pop / rock concert	5
	Football event	6
	Dance event	8
	Agricultural / country show	2
	Marine	3
	Motorcycle display	3
	Aviation	3
	Motor sport	4
	State occasion	2
	VIP visit / summit	3
	Music festival	3
	Bonfire / Pyrotechnic display	4
	New Year celebrations	7
Total A		6
(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
Total B		2
(C) Standing / seated		
	Seated	1
	Mixed	2
	Standing	3
Total C		2
(D) Audience profile		
	Full mix, not in family groups	2
	Predominately young adults	3
	Predominately children and teenagers	4
	Predominately elderly	4
	Full mix, rival factions	5
Total D		3
Stage 1 total score, A + B + C + D: 15		

Stage 2		
Item	Event intelligence	Weighting Score
(E) Past history		
Details	Good data, low casualty rate previously (< 1%)	-1
	Good data, medium casualty rate previously (1% - 2%)	1
	Good data, high casualty rate previously (> 2%)	2
	First event, no data	3
Total E		-1
(F) Expected numbers		
	< 1,000	1
	< 3,000	2
	< 5,000	8
	< 10,000	12
	< 20,000	16
	< 30,000	20
	< 40,000	24
Total F		1
Stage 2 total score, E + F: 0		

Stage 3		
Item	Additional considerations	Weighting Score
(G) Expected queuing		
Details	Less than 4 hours	1
	More than 4 hours	2
	More than 12 hours	3
Total G		1
(H) Time of year (outdoor events)		
	Spring	1
	Summer	2
	Autumn	1
	Winter	2
Total H		2
(I) Proximity to definitive care (A & E)		
	Less than 30 minutes by road	0
	More than 30 minutes by road	2
Total I		0
(J) Profile of definitive care (A & E)		
	Choice of A & E departments	1
	Large A & E department	2
	Small A & E department	3
Total J		3
(K) Additional hazards		
	Horses	1
	Carnival	1
	Helicopters	1
	Motor sport	1
	Parachute display	1
	Fair ground	1
Total K		0
(L) Additional on site facilities		
	Suturing (Stiches etc)	-2
	X Ray	-2
	Minor surgery	-2
	Plastering	-2
	Psychiatric / GP facilities	-2
	Crowd doctor (PHEC & MIMMS trained)	-2
Total L		-4
Stage 3 total score, G + H + I + J + K subtract L: 2		

Stage 4	
Calculation	Score
	17

The figure represented in this stage is a combination score for stages 1 - 3. Using the table below this figure will provide a suggested number of resources required. Please note that this number is intended for guidance only.

Score	Ambulance	First Aider	Ambulance Personnel	Doctor	Nurse	NHS ambulance manager	Support unit
< 20	0	1	0	0	0	0	0
21 - 25	1	6	2	0	0	0	0
26 - 30	1	8	2	0	0	0	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	14	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

MW 4 JUNE 2016