

Public Event Risk Matrix

Insert the highest applicable value only for each section.

Event Name: Event Date:	Value	Applied Weighting	Comments
Type of Event			
Politician / dignitary visit	1		
Classical / opera / folk / theatrical performance	1		
Athletics / sport (spectator event)	1		
Fete / fundraiser	1		
Parade / carnival / circus	2		
Fireworks	2		
Children's event – fair, carnival, rides, amusements etc.	2		
Food being served or sold / wine show / expo (5 or more)	3		
Concert – unlicensed or family concert (where alcohol consumption is likely to be nil or low)	3		
Agricultural show / equine event / horse or greyhound racing	3		
Marathon / triathlon / fun run	5		
Aviation display	5		
Motor sports	5		
Concert – licensed (alcohol), drugs possible or likely, animated crowd	7		
Marine / waterway events	7		
Music festival, large celebration, licensed party	7		
Electronic dance music (EDM) festival / rave	10		
Obstacle course / extreme sporting event	12		
Venue			
Outdoor - defined boundaries / fencing	3		
Outdoor – with marquees / market stalls	5		
Outdoor - widespread, street festival, cross country etc.	7		
Expected Numbers (at any one time)			
< 500	1		
500 – 1,000	2		
1,000 – 3,000	3		
3,000 – 5,000	5		
5,000 – 10,000	8		
10,000 – 20,000	12		
> 20,000	17		
Audience Participation			
All seated	1		
Mixed	2		
Standing / active / participating	5		
Audience Profile			
All ages, family groups	1		
Predominantly adults (18 – 70) (calm, orderly, compliant)	2		
Predominantly young people (15 - 30) (animated, excitable)	5		
Predominantly elderly (55 +)	5		
Conflict / rival factions / protesters / non-compliant crowd	10		
Time From Hospital*: Does not include a nursing post or first aid post. Tertiary hospitals that cater to WA regional areas are only available in Perth.			
< 10 minutes	1		
11 – 45 minutes	4		
46 – 90 minutes	8		
91+ minutes	14		
TOTAL RISK RATING SCORE			

Risk Rating Scale: Low: 0-10, Medium: 11-20, High: 21+

Note: If an event is remote and / or serious casualties are possible (eg motocross, ultra-marathons, obstacle courses or other high risk sports), the event is immediately considered high risk.