

SPECIAL OLYMPICS IRELAND EVENTS MEDICAL PERSONNEL NEEDS ASSESSMENT

How to use Matrix

Place an **X** in the box/s in each section that corresponds with

the event you are organising .The matrix automatically generates a total score.

Using the figure identified in the box titled Total Score go to the section titled Medical Requirements for Events and the grid to identify the number of personnel and or ambulance that is required for the event

ATTENDEES	0-100	101-200	201-300	301-400	401-500	
How many athletes will be attending	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0
How many coaches will be attending	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			0
How many volunteers will be attending	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			0
Estimated numbers of spectators in attendance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			0
SPORT						
Alpine Skiing	<input type="checkbox"/>					0
Aquatics	<input type="checkbox"/>					0
Athletics	<input type="checkbox"/>					0
Badminton	<input type="checkbox"/>					0
Basketball	<input type="checkbox"/>					0
Bocce	<input type="checkbox"/>					0
Bowling	<input type="checkbox"/>					0
Equestrian	<input type="checkbox"/>					0
Football	<input type="checkbox"/>					0
Gymnastics	<input type="checkbox"/>					0
Golf	<input type="checkbox"/>					0
MATP	<input type="checkbox"/>					0
Tabletennis	<input type="checkbox"/>					0
DURATION						
How long will athletes be on site for (from arrivals to departure(hrs))?	0-1hrs <input type="checkbox"/>	1-3hrs <input type="checkbox"/>	3-5hrs <input type="checkbox"/>	5-7hrs <input type="checkbox"/>	7-8+hrs <input type="checkbox"/>	0
FACILITIES AND SERVICES						
Length of time to travel to nearest Hospital emergency department	0-30mins <input type="checkbox"/>	31-60mins <input type="checkbox"/>	1-2hrs <input type="checkbox"/>	2-3hrs <input type="checkbox"/>	3-4+hrs <input type="checkbox"/>	0
Is their a Doctor within 30mins of the venue?	Yes <input type="checkbox"/>	No <input type="checkbox"/>				0
Venue	Indoor <input type="checkbox"/>			Outdoor <input type="checkbox"/>		0
TOTAL SCORE					0	

MEDICAL REQUIREMENTS FOR EVENTS

SCORE	PERSONNEL REQUIREMENTS		
	Med Personnel	Dr	Ambulance
Less than or equal to 50	2		
Less than or equal to 70	2	1	
Less than or equal to 100	2	1	1

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	Probability	Severity	Total	Weighting
MATP	1	2	2	1
Tabletennis	2	1	2	1
Aquatics	3	1	3	2
Basketball	3	4	12	3
Bowling	5	2	10	3
Badminton	4	3	12	3
Gymnastics	3	4	12	3
Equestrian	5	3	15	4
Golf	5	3	15	4
Athletics	4	5	20	5
Football	4	5	20	5
Bocce	1	2	2	1
Alpine Skiing	4	5	20	5

Scored 1-5 with being the lowest score

	Environment	Fractures	Soft tissue	Cuts	Bruises
Tabletennis	1	1	1	1	1
Aquatics	2	1	1	1	1
Bowling	2	1	1	1	1
MATP	1	1	1	1	1
Golf	4	1	1	1	1
Badminton	2	2	2	2	2
Equestrian	2	3	2	2	2
Basketball	2	4	3	3	3
Gymnastics	2	3	4	3	3
Athletics	4	3	3	3	3
Football	4	3	4	4	4

Med Conditions	Total	Weighting
2	7	1
2	8	1
2	8	2
4	9	2
2	10	3
2	12	3
2	13	3
2	17	4
2	17	4
2	18	5
2	21	5

Number	Sport	duration	hosp	dr	location	Score
min no	low	min	yes	yes	indoor	24
min no	low	min	yes	yes	indoor	24
min no	min	min	yes	yes	outdoor	32
min no	low	min	no	yes	indoor	34
min no	low	min	yes	no	indoor	34
min no	high	min	yes	yes	indoor	40
min no	low	max	yes	yes	indoor	40
min no	high	min	yes	yes	outdoor	48
min no	min	max	yes	yes	outdoor	48
max no	low	low	yes	yes	outdoor	48
min no	high	min	no	yes	indoor	50
min no	high	min	yes	no	indoor	50
max no	low	min	yes	no	indoor	50
min no	low	min	no	no	outdoor	52
min no	high	max	yes	yes	indoor	56
max no	high	min	yes	yes	indoor	56
max no	low	max	yes	yes	indoor	56
min no	high	max	yes	yes	outdoor	64
max no	low	max	yes	yes	outdoor	64
max no	high	low	yes	yes	outdoor	64
max no	high	min	yes	no	indoor	66
min no	low	max	no	no	outdoor	68
min no	high	min	no	no	outdoor	68
min no	low	max	no	no	outdoor	68
max no	low	low	no	no	outdoor	68
max no	high	max	yes	yes	indoor	72
max no	low	max	yes	no	outdoor	74
max no	low	max	no	no	indoor	76
max no	high	min	no	no	indoor	76
max no	high	max	yes	yes	outdoor	80
min no	high	max	no	no	outdoor	84
min no	high	max	no	no	outdoor	84
max no	low	max	no	no	outdoor	84
max no	high	low	no	no	outdoor	84
max no	high	max	yes	no	outdoor	90
max no	high	max	no	no	indoor	92
max no	high	max	no	no	outdoor	100