

MCI Acuity Level Calculator

This table accounts for a 20% conventional MCI patient surge per hospital licensed bed size. If the hospital bed size or number of casualties is larger or smaller, it can be manually entered and the rest of the estimates will autocalculate.

Hosp Licensed Bed Size	MCI Casualties (20% bed size)	20% Pediatric Casualties	Red (20%)	OR (10%)	Yellow (30%)	Green (50%)
100	20	4	4	0	6	10
200	40	8	8	1	12	20
300	60	12	12	1	18	30
400	80	16	16	2	24	40
500	100	20	20	2	30	50
600	120	24	24	2	36	60