

## ALIEM Sim Case Series: Mass Casualty Building Bombing

**Scenario: Bomb has gone off in nearby building causing collapse with 4 victims rescued by police requiring triage with the imminent threat of a second bomb blast and possibility of up to 100 additional victims.**

### 8. ABEM Milestone: Multi-Tasking (Task-Switching) (PC8)

Prioritizes critical initial stabilization action and mobilizes hospital support services in the resuscitation of a critically ill or injured patient and reassesses after stabilizing intervention.		
Milestone Level	Milestone to be Assessed	Specific Behavior
1	Manages a single patient amidst distractions	<ul style="list-style-type: none"> <li>○ Takes a brief history and physical from every victim</li> <li>○ Examines and assigns a specific triage color level to all 4 victims</li> </ul>
2	Task switches between different patients	<ul style="list-style-type: none"> <li>○ Reassess pts who have change in physical exam</li> <li>○ Verbalizes different procedures that each pt will require based on injury</li> </ul>
5	Employs task switching in an efficient and timely manner in order to manage multiple patients	<ul style="list-style-type: none"> <li>○ Does not delegate a significant amount of time resuscitating victims triaged to Black nor to the walking wounded</li> </ul>

### 19. ABEM Milestone: Team Management (ICS2)

Prioritizes critical initial stabilization action and mobilizes hospital support services in the resuscitation of a critically ill or injured patient and reassesses after stabilizing intervention.		
Milestone Level	Milestone to be Assessed	Specific Behavior
1	Participates as a member of patient care team	<ul style="list-style-type: none"> <li>○ Takes orders from team leader and executes orders</li> </ul>
2	Communicates pertinent information to emergency physicians and other healthcare colleagues	<ul style="list-style-type: none"> <li>○ Obtains bombing history from police in order to understand potential injury patterns</li> <li>○ Contacts Incident Command Center upon arrival on the bomb scene to obtain information</li> <li>○ Contacts Incident Command Center after triaging victims to communicate the order of evacuation</li> </ul>

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		<ul style="list-style-type: none"> <li>○ Communicates resources needed for pts such as advanced airway equipment for Man with developing respiratory distress</li> </ul>
3	Ensures transitions of care are accurately and efficiently communicated	<ul style="list-style-type: none"> <li>○ Communicates with Incident Command Center each of the following: 4 victims triage colors, resources needed to evacuate each victim, method of how victims need to be transported</li> <li>○ Tells EMS the importance to obtain advanced airway on Man with respiratory distress immediately upon arrival of EMS</li> </ul>
4	Recommends changes in team performance as necessary for optimal efficiency	<ul style="list-style-type: none"> <li>○ Reassigns team tasks and roles when Man with respiratory distress begins to deteriorate</li> </ul>
4	Communicates with out-of-hospital and nonmedical personnel such as police, media, hospital administrators	<ul style="list-style-type: none"> <li>○ Communicates with police and obtains understanding of bombing</li> <li>○ Communicates with EMS and gives sign out on all victims</li> <li>○ Communicates with Incident Command Center</li> </ul>