

# Appendix F Incident Response Guides (IRGs)

Active Shooter
<u>Chemical Incident</u>
<u>Earthquake</u>
Evacuation, Shelter-in-Place, & Hospital Abandonment
Explosive Incident
Hostage or Barricade Incident
<u>Infectious Disease</u>
Information Technology (IT) Failure
Mass Casualty Incident
Missing Person
Radiation Incident
Severe Weather with Warning
Staff Shortage
<u>Tornado</u>
<u>Utility Failure</u>
Wildland Fire

# Incident Response Guide: Active Shooter

### **Mission**

To protect patients, staff, and visitors during an active shooter incident.

#### **Directions**

Read this entire response guide and review the Hospital Incident Management Team Activation chart.

Use this response guide as a checklist to ensure all tasks are addressed and completed.

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Ensure the safety of patients, staff, and visitors
Notify law enforcement, staff, patients, and visitors of the threat
Contain the scene and minimize the number of potential victims
Coordinate the hospital response with the law enforcement incident command system
Return to normal operations as quickly as possible

Immediate Response	(0 – 10 minutes)			
Section	Officer	Time	Action	Initials
			Ensure notification of all staff, patients, and visitors of the threat using mass notification, overhead page, radios, and phones, as appropriate.	
			Notify law enforcement and provide details of the event.	
			Notify the hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.	
	Incident		Activate the Emergency Operations Plan and Active Shooter Plan.	
Command			Activate the Hospital Command Center and the applicable Hospital Incident Management Team positions. Ensure the location of the Hospital Command Center (and the routes to and from it) is in an offsite location or in a secured area away from any danger posed by the shooter.	
			Establish a Liaison with law enforcement upon their arrival.	
			Establish operational periods, objectives, and a regular briefing schedule. Consider the use of the Incident Action Plan Quick Start for initial documentation of the incident.	
	Public Information Officer		Monitor media outlets for updates on the incident and possible impacts on the hospital. Communicate information via regular briefings to Section Chiefs and Incident Commander as directed.	

Liaison Officer	Notify community partners in accordance with local policies and procedures (e.g., consider local Emergency Operations Center, other area hospitals, local emergency medical services, and healthcare coalition coordinator), to determine incident details, community status, estimates of casualties, and establish contacts for requesting supplies, equipment, or personnel not available in the hospital.
Safety Officer	Ensure the safety of patients, families, visitors, and staff during evacuation procedures.

Immediate Response	Immediate Response (0 minutes – 10 minutes)				
Section	Branch/Unit	Time	Action	Initials	
	Section Chief		Refer to the Job Action Sheet for appropriate tasks.		
Operations			Ensure all staff have basic information about current location of shooter, designated escape routes, and safe zones.		
	Medical Care		Place the emergency department on diversion.		
	Branch Director		Initiate the shelter-in-place of all patients who are non-ambulatory.		
			Assist in the evacuation of other personnel as directed.		

	Initiate external lockdown of the hospital as approved by the Incident Commander:  Deny all entry; direct those seeking medical care to nearest hospital  Deny all exits; direct those trying to leave the hospital to a designated safe holding area  Coordinate movement within the campus with law enforcement and Incident Commander
	Consider activation of a Law Enforcement Interface Unit Leader to coordinate activities and information with responding law enforcement.
Garage Brook	Establish communications with responding law enforcement.
Security Branch Director	Provide law enforcement with the shooter's description, armament, and last known location.
	Provide law enforcement with surveillance camera footage, hospital maps, blueprints, master keys, card access, search grids, and other data as requested.
	As directed, utilize access control system and closed circuit cameras to aid the law enforcement assault teams and internal responses (shelter-in-place or evacuations) relative to the shooter's location.
	Assist with the safe evacuation of patients, staff, and visitors as directed.

		Coordinate the overall response to ensure effective communications to and from potential victims within the hospital relative to the shooter's location, and shelter-in-place or evacuation response actions as directed.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
Planning	Situation Unit Leader	Consolidate all reports regarding the location and description of the shooter.  Ensure the real time dissemination of this critical information to all parties as directed.

Intermediate Respo	Intermediate Response (10 minutes – 2 hours)				
Section	Officer	Time	Action	Initials	
			Suspend all nonessential services.		
Command	Incident Commander		Inform agency executives, Board of Directors, corporate headquarters and others as appropriate, of ongoing operations and incident status.		
	Public	area in coord enforcement Commander.	Designate and establish a media staging area in coordination with law enforcement and the Incident Commander.		
	Information Officer		Establish contact with media and inform them of the media staging area; provide briefings as directed.		
			Provide approved messages to media, patients, visitors, and staff as directed.		
	Liaison Officer		Notify the Department of Health Services and licensing agencies of the incident.		

	Ensure continued updates of appropriate information to community partners, local authorities, and others as directed.
Safety Officer	Complete HICS 215A to assign, direct, and ensure safety actions are adhered to and completed.

Intermediate Res	ponse (10 minutes -	- 2 hoւ	ırs)	
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Refer to the Job Action Sheet for appropriate tasks.	
	Medical Care Branch		Continue to coordinate the evacuation of patients and personnel as directed and as needed.	
	Director		Treat and evacuate wounded victims as directed and when deemed safe to do so.	
Operations	Infrastructure Branch Director		Monitor critical systems such as medical gases, water, electricity and others as appropriate for potential disruption caused by stray gunfire penetrations.	
	Security Branch Director		As directed, utilize the access control system and closed circuit television to aid law enforcement in the clearing of the hospital.	
			Maintain the external lockdown of the hospital.	
	Section Chief		Establish operational periods, incident objectives and the Incident Action Plan in collaboration with the Incident Commander.	
Planning			Begin planning for alternate care sites for evacuated patient care areas that may not be immediately available.	
	Resources Unit Leader		Initiate staff and equipment tracking.	
	Situation Unit		Document victim information, witness information, and patient movement.	

	Leader	Continue to provide situation reports to all parties as requested and as needed.
		Initiate patient and bed tracking using HICS 254.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
<b>Logistics</b>	Support Branch Director	Coordinate the transportation services (ambulance, air medical services, and other transportation) with the Operations Section (Medical Care Branch) and appropriate external Incident Command Post or jurisdictional authority to ensure safe patient relocation, if necessary.
Finance/ Administration	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
	Time Unit Leader	Track hours associated with the emergency response.

Extended Response (2 hours - 8 hours)						
Section	Officer	Time	Action	Initials		
	Incident Commander		With the Public Information Officer, prepare to speak with the media, stakeholders, staff, patients, and visitors as coordinated with the field-level Incident Command Post or jurisdictional authority.			
Command	Public Information Officer		Continue media briefings and updates as directed; work within the Joint Information Center, if available. Continue to provide approved messaging to media, patients, visitors, and staff.			
	Liaison Officer		Ensure continued updates of appropriate information to community partners, local authorities, and others as directed.			
	Safety Officer		Update the Safety Plan for extended operations based on modifications in entry and exit points, visiting hours, entry onto campus, etc.			

Extended Respon	se (2 hours - 8 hours	s)		
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Determine the need to cancel or postpone procedures, appointments, and visiting hours based on the projected length and impact of the incident.	
	Medical Care Branch		Where approved, return evacuated patients to their respective patient care areas.	
Operations	Director		Arrange for the transfer of patients from displaced patient care areas to approved alternate care sites.	
	Security Branch Director		Modify the external lockdown of the hospital, as directed, to maintain the integrity of the crime scene, yet allow limited access.	
	Patient Family Assistance Branch Director		Ensure the debriefing of, and support for, families of affected patients.	
	Section Chief		Plan for the next operational period and hospital shift change, if any; hospital and campus entry and exit relative to lockdown; impact on canceled procedures and appointments, etc. Work with law enforcement to ensure continued security of hospital and ongoing operations.	
Planning			Ensure that updated information and intelligence is incorporated into the Incident Action Plan. Ensure a Demobilization Plan is being readied.	
	Situation Unit Leader  Documentation Unit Leader		Continue tracking the movement and disposition of patients, staff, and visitors.	
			Continue documenting the victim, witness, and patient information.	
			Ensure complete documentation of all postponed and canceled appointments and procedures.	
Logistics	Support Branch Director		Coordinate victim support services and establish those services in a safe zone as approved by the Incident Commander.	

Demobilization/S	Demobilization/System Recovery (8 hours – 24 hours)					
Section	Officer	Time	Action	Initials		
	Incident Commander		With the Public Information Officer and Joint Information System, prepare to speak with media.			
			Ensure patients, staff, and visitors have access to behavioral health services.			
Command	Public Information Officer		Develop an information release for media; work with law enforcement on details to be released; ensure the family of any wounded or deceased person is made aware prior to the media release of information.			
	Liaison Officer		Ensure that all impacted persons and community partners are notified of incident resolution in accordance with local policies and procedures.			
	Safety Officer		Provide incident documentation to the Documentation Unit Leader.			

Section	Branch/Unit	Time	Action	Initials
	Section Chief		Oversee the restoration of normal operations.	
			Reschedule canceled surgeries, procedures, and outpatient appointments.	
	Medical Care Branch Director		Repatriate transferred patients, if applicable.	
			Arrange for the transfer of patients from alternate care sites back to reopened patient care areas.	
Operations	Infrastructure Branch Director		Repair or replace any systems damaged by stray gunfire penetrations.	
	Security Branch Director		Demobilize the hospital lockdown as directed.	
	Patient Family Assistance Branch Director		Plan for the safe and confidential reunification of incident victims with family members.	

		Conduct debriefings and hotwash with:  Command Staff and section personnel  Administrative personnel  All staff  All volunteers  First responders
	Section Chief	Write an After Action Report and Corrective Action and Improvement Plan for submission to the Incident Commander, including:  Summary of the incident  Summary of actions taken  Actions that went well  Actions that could be improved  Recommendations for future response actions
Planning	Situation Unit Leader	Provide incident documentation to the Documentation Unit Leader.
	Documentation Unit Leader  Demobilization Unit	Ensure that all documentation produced during the response and recovery is correlated and available for after action review.
		Prepare a summary of the status and location of all incident patients, staff, and equipment. After approval by the Incident Commander, distribute it to appropriate external agencies.
		Identify issues and necessary actions to return to normal operations, ensuring all cancellations and postponements are included.
	Leader	Complete the Demobilization Plan and distribute it as per policy.
	Section Chief	Inventory all Hospital Command Center and hospital supplies and replenish them as necessary, appropriate, and available.
<b>Logistics</b>	Support Branch Director	Ensure the debriefing of affected personnel.
		Plan for the safe and confidential reunification of staff victims with family members.

		Ensure behavioral health services are made available to staff.	
Section Chief Finance/	Compile final response and recovery costs and expenditure summary and submit to the Incident Commander.		
Administration	Compensation / Claims Unit Leader	Provide a summary of incident's projected costs due to modification in operations.	

Documer	nts and Tools
Emergency	Operations Plan, including:
	Active Shooter Plan
	Shelter-in-Place Plan
	Evacuation Plan
	Lockdown Plan
	Employee Health monitoring and treatment Plan
	Patient, staff, and equipment tracking procedures
	Business Continuity Plan
	Behavioral Health Support Plan
	Alternate Care Site Plan
	Security Plan
	Fatality Management Plan
	Emergency Patient Registration Plan
	Risk Communication Plan
	Interoperable Communications Plan
	Demobilization Plan
Forms, inclu	uding:
	HICS Incident Action Plan (IAP) Quick Start
	HICS 200 – Incident Action Plan (IAP) Cover Sheet
	HICS 201 – Incident Briefing
	HICS 202 – Incident Objectives
	HICS 203 – Organization Assignment List
	HICS 205A – Communications List
	HICS 214 – Activity Log
	HICS 215A – Incident Action Plan (IAP) Safety Analysis
	HICS 221 – Demobilization Checklist
	HICS 251 – Facility System Status Report
	HICS 253 – Volunteer Registration
	HICS 254 – Disaster Victim/Patient Tracking
	HICS 255 – Master Patient Evacuation Tracking
Job Action S	Sheets
Security Acc	cess Control System
Security Clo	sed Circuit Television (CCTV) System
Hospital and	d campus floor plans, maps, and blueprints
Telephone/	cell phone/satellite phone/internet/amateur radio/2-way radio for communication

Position	Immediate	Intermediate	Extended	Recovery
Incident Commander	Х	Х	Х	Х
Public Information Officer	Х	Х	Х	Х
Liaison Officer	Х	Х	Х	Х
Safety Officer	Х	Х	Х	Х
Operations Section Chief	X	Χ	Χ	Χ
Medical Care Branch Director	X	X	Х	X
Infrastructure Branch Director		X	X	X
Security Branch Director	X	X	Χ	Х
Patient Family Assistance Branch Dir.			Χ	Х
Planning Section Chief	X	X	X	X
Resources Unit Leader		X	Х	X
Situation Unit Leader	X	X	Х	Χ
Documentation Unit Leader			X	X
Demobilization Unit Leader				X
Logistics Section Chief		X	Х	Х
Support Branch Director		X	Х	Х
Finance /Administration Section Chief		X	Х	X
Time Unit Leader		X	X	X
Compensation/Claims Unit Leader				X

# Incident Response Guide: Chemical Incident

#### **Mission**

To provide a safe environment for patients, staff, and visitors within the hospital following a chemical incident that may or may not impact the safety of the hospital or availability of services; and to provide the safe continuation of care for patients, visitors, and those seeking care post-incident.

#### **Directions**

Read this entire response guide and review the Hospital Incident Management Team Activation chart. Use this response guide as a checklist to ensure all tasks are addressed and completed.

## **Objectives**

Provide safe and effective decontamination of incoming contaminated patients
Protect patients, staff, and the hospital from contamination and safely restore normal operations
Communicate effectively with the local Emergency Operations Center and emergency response partners

Immediate Respo	nse (0 – 2 hours)			
Section	Officer	Time	Action	Initials
	Incident Commander		Receive notification of incident from local officials.  Notify the emergency department of incoming casualties that are possibly contaminated.	
			Notify hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.	
			Activate the Emergency Operations Plan, Chemical Incident Plan, Hospital Incident Management Team, Medical-Technical Specialists, and Hospital Command Center.	
			In conjunction with Medical-Technical Specialist: Chemical, determine threat to the hospital and the need for shelter-in-place or hospital evacuation.	
			Establish operational periods, incident objectives, and regular briefing schedule. Consider use of Incident Action Plan Quick Start for initial documentation of the incident.	
Command			Consider limiting or ceasing nonessential services.	
			Consider activation of ambulance diversion status.	
	Public Information Officer  Liaison Officer		Develop patient, staff, and community response messages to convey hospital preparations, services, and response.	
			Monitor media outlets for updates on the incident and possible impacts on the hospital. Communicate information via regular briefings to Section Chiefs and the Incident Commander.	
		Notify community partners in accordance with local policies and procedures (e.g., consider local Emergency Operations Center, other area healthcare facilities, local emergency medical services, and healthcare coalition coordinator), to determine incident details, community status, estimates of casualties, and establish contacts for requesting supplies, equipment, or personnel not available in the facility.		

		Contact appropriate authorities and experts to provide hospital status and request support and recommendations for chemical decontamination.
	Safety Officer	Monitor safe activation of the Chemical Incident Plan and the Decontamination Plan.
		Monitor safe and consistent use of appropriate personal protective equipment by staff.
		Conduct ongoing analysis of existing response practices for health and safety issues related to patients, staff, and hospital and implement corrective actions to address; complete HICS 215A.
	Medical-Technical Specialist: Chemical	Assist in obtaining specific information regarding chemical agent such as antidotes, treatment, decontamination procedures, etc.
		Provide expert input in the Incident Action Planning process.
		Assist the Incident Commander in determining the threat to the hospital and the need for shelter-in-place or hospital evacuation.

Section	Branch/Unit	Time	Action	Initials
Operations  Medical Care Branch Director			Implement the Chemical Incident Plan.	
	Section Chief		Implement the Evacuation, Shelter-in-Place, or Hospital Abandonment Plan, as directed by the Incident Commander.	
			Conduct an inpatient and outpatient census and prioritize for safe discharge or cancellation of appointments and procedures.	
	Medical Care Branch		Identify evacuation priorities and transfer requirements.	
	Director		Determine inpatient and outpatient capacity required to handle patient surge in shelter-in-place conditions.	
		Provide safe medical care to patients remaining in the hospital.		

	HazMat Branch Director	Implement the hospital's Chemical Incident Plan:  □ Establish triage and decontamination areas with a clear perimeter and direction on ingress and egress  □ Provide rapid triage and disposition of potentially contaminated patients, non-contaminated patients, media, family members, etc.  □ Implement staff monitoring and rotation through the decontamination area  □ Consult with Medical-Technical Specialist:     Chemical, and internal and external consultants to ascertain treatment protocols  □ Relocate medications and antidotes to clinical care and decontamination areas  □ Consider the need for evidence collection
	Security Branch Director	Activate security policy and procedure to:  Secure the hospital and campus Establish access and egress routes Implement crowd and traffic control protocols Establish and secure areas for collection of contaminated belongings and valuables
	Infrastructure Branch Director	As directed, implement the hospital's Shelter-In- Place Plan, including shutdown of heating, ventilation, and air conditioning system or sealing of the hospital.
		Conduct a damage, structural integrity, and utilities assessment of the hospital.
		Monitor hospital air quality for safe occupation.
	Section Chief	Establish operational periods, incident objectives and the Incident Action Plan in collaboration with the Incident Commander.
Planning	Resources Unit Leader	Initiate personnel and materiel tracking.
	Situation Unit Leader	Gather situational assessment and response data from internal and external sources.
		Initiate patient and bed tracking in collaboration with Operations Section (HICS 254–Disaster Victim/Patient Tracking).

	Section Chief	Activate the Support Branch to provide the logistics needs of hospital staff and operations.	
	Support Branch Director	Activate Labor Pool and Credentialing Unit.	
		Initiate staff call-in systems, if instructed to do so and if it is safe for arriving staff.	
Logistics		Inventory equipment, supplies, and medications on hand and prepare to ration material as needed.	
		Anticipate increased need for medical and surgical supplies, medications, and equipment and take actions to obtain when possible.	
	Labor Pool and Credentialing Unit	Determine numbers and capability of onsite and call in staff along with solicited and unsolicited volunteers.	

Section	Officer	Time	Action	Initials
			Review the overall impact of the ongoing incident on the hospital with Command Staff and Section Chiefs.	
			Reevaluate need to shelter-in-place versus evacuate.	
	Incident Commander		Monitor that communications and decision making are coordinated with external agencies and area hospitals, as appropriate.	
Command			Direct implementation of any and all additional response plans required to address the incident.	
			Consider deploying a representative to the local Emergency Operations Center.	
	Public Information Officer		Conduct briefings to patients, staff, people seeking shelter, and media to update them on incident and hospital status.	
			Coordinate risk communication messages with the Joint Information Center, if able.	
			Assist with notification of patients' families about the incident and inform them about the likelihood of evacuation, if required.	

	Liaison Officer	Maintain contact with local Emergency Operations Center, area hospitals, and regional medical health coordinator to relay status and critical needs and to receive community updates.
	Safety Officer	Continue to implement and maintain safety and personal protective measures to protect patients, staff, visitors, and hospital.
		Monitor that victim decontamination is in compliance with established decontamination practices.
		Update HICS 215A as required.
		Continue to monitor proper use of personal protective equipment and decontamination procedures.
	Medical-Technical Specialist: Chemical	Support the Operations Section as needed, by coordinating information regarding specific decontamination and treatment procedures; provide direct oversight of decontamination operations as directed.
		Continue to provide expert input into the Incident Action Planning process.

Intermediate Response (2 – 12 hours)					
Section	Branch/Unit	Time	Action	Initials	
	Section Chief		Monitor continuation of medical mission activities.		
	Medical Care Branch Director		Continue patient, staff, and hospital monitoring for chemical exposure, and provide appropriate follow up as required.		
Operations			Evaluate and update staff scheduling to accommodate decontamination team support and scheduling.		
			Activate Fatality Management Plan and management of contaminated remains.		

		Continue to monitor hospital air quality.
	Infrastructure Branch Director	Monitor impact of alterations in heating, ventilation, and air conditioning system for ability to maintain operations and comfortable environment.
	Security Branch Director	Implement procedures for patient valuables management and evidence collection in cooperation with law enforcement.
		Maintain hospital security, including restrictions in entry, egress, traffic, and crowd control.
	HazMat Branch	Monitor decontamination response and project needs for additional staff, supplies and equipment.
	Director	Monitor proper wastewater and expendable materials disposal.
	Patient Family Assistance Branch Director	Establish a patient information center in cooperation with the Liaison Officer.
	Section Chief	Revise and update Incident Action Plan, including planning for supply, staffing, and other needs.
Planning	Resources Unit Leader	Continue staff and equipment tracking.
	Situation Unit Leader	Continue patient and bed equipment tracking.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
	Service Branch Director	Provide for patient, staff, and visitor food and water needs.
<b>Logistics</b>		Initiate employee monitoring for chemical exposure and provide appropriate follow up care.
	Support Branch Director	Establish an Employee Family Care Unit, if required.
		Continue staff call-in, if safe to do so, and provide additional staff to impacted areas.
Finance/ Administration	Section Chief	Coordinate with Risk Management for additional insurance and documentation needs.
	Time Unit Leader	Track the hours associated with the emergency response.

Procurement Unit Leader	Facilitate the procurement of needed supplies, equipment, and contractors.	
Cost Unit Leader	Track response expenses and expenditures.	

Section	Officer	Time	Action	Initial
			Reassess the incident objectives and Incident Action Plan; revise them as indicated by the response priorities and overall mission.	
	Incident		Continue regular briefing of Command Staff and Section Chiefs.	
	Commander		Reevaluate the hospital's ability to continue its medical mission.	
			Plan for a return to normal services in coordination with Command Staff and Section Chiefs.	
			Continue regularly scheduled briefings to media, patients, staff, families, and people seeking shelter.	
Command	Public Information Officer		Communicate regularly with the Joint Information Center to update hospital status and coordinate public information messages.	
			Address social media issues as warranted; use social media for messaging as situation dictates.	
Liaison Officer  Safety Officer  Medical-Technical Specialist: Chemical	Liaison Officer		Maintain contact with local Emergency Operations Center, other area hospitals, and regional medical health coordinator to relay status and critical needs and to receive incident and community updates.	
	Safety Officer		Continue to oversee safety measures and use of personal protective equipment for staff during demobilization of decontamination response.	
	Medical-Technical		Continue to support the Operations Section as needed by coordinating information regarding specific decontamination and treatment procedures.	
	Specialist: Chemical		Continue to provide expert input into the Incident Action Planning process.	

	Monitor the movement of the chemical plume (if applicable), consult with local health department and emergency management and advise the Incident Commander if the external area is safe for discontinuation of shelter-in-place.	
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Section	Branch/Unit	Time	Action	Initials
	Section Chief		Monitor the continuation of medical mission activities, including patient care and hazardous materials (HazMat) activities.	
	Medical Care Branch Director		Continue patient monitoring for chemical exposure and provide appropriate follow up care as required.	
			Continue to monitor hospital air quality.	
Operations	Infrastructure Branch Director		With Medical -Technical Specialist: Chemical and when shelter-in-place is suspended, conduct an external inspection of the hospital for damage and determine need for outside decontamination.	
	Branch Director		Continue infrastructure monitoring, maintenance, and air quality monitoring in collaboration with the Safety Officer.	
			Continue to ensure hospital security, traffic, and crowd control.	
	Security Branch Director		Monitor the enforcement of hospital policies and cooperation with local, state, and federal law enforcement agencies when interviewing patients and collecting evidence.	
	HazMat Branch Director		Provide for hospital and equipment decontamination where appropriate.	
Planning	Section Chief		Update and revise the Incident Action Plan in collaboration with Command Staff and Section Chiefs.	
			Ensure that updated information and intelligence is incorporated into the Incident Action Plan. Ensure the Demobilization Plan is being readied.	

	Situation Unit Leader	Continue to update status boards and other communication devices with latest hospital and community status.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
Logistics	Support Branch Director	Monitor and address the health status of staff that participated in, supported, or assisted in decontamination activities.
		Restock and repair all supplies and equipment used in the response.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
Finance/ Administration	Procurement Unit Leader	With the Logistics Support Branch, facilitate the procurement of supplies, equipment, and medications for response and patient care.
	Compensation/ Claims Unit Leader	Assess and implement risk management and claims procedures for reported staff and patient exposures or injuries.
	Cost Unit Leader	Continue to track response costs and expenditures and prepare regular reports for the Incident Commander.

Demobilization/System Recovery					
Section	Officer	Time	Action	Initials	
	Incident Commander		Determine the termination of event or "all clear" in collaboration with Command Staff, Section Chiefs, local law enforcement, and Hazmat officials.		
Command			Oversee and direct demobilization and system recovery operations with restoration of normal services.		
Command		Ensure that the process is mobilized to complete response documentation for submission for reimbursement.			
	Public Information Officer		Conduct final media briefing and assist with updating staff, patients, people seeking shelter, families, and others of termination of the incident.		

Liaison Officer	Communicate the final hospital status and termination of the incident to regional medical health coordinator, local Emergency Operations Center, area hospitals, and local emergency medical services.	
Safety Officer	Monitor the proper disposal of contaminated waste and wastewater.	
	Assist with monitoring the completion of hospital repairs and decontamination, in conjunction with the Operations Section.	
	Monitor and maintain a safe environment during the return to normal operations.	

Demobilization/System Recovery					
Section	Section Branch/Unit Time Action		Action	Initials	
	Section Chief		With Infrastructure Branch, monitor and manage the decontamination of the hospital.		
	Medical Care Branch Director		Coordinate patient care services returning to normal operations.		
			Reschedule canceled surgeries, procedures, and outpatient appointments.		
			Repatriate transferred patients, if applicable.		
Operations	Infrastructure Branch Director		Restore heating, ventilation, and air conditioning systems to normal service.		
Operations			With the Safety Officer, continue to monitor the disposal of contaminated waste and wastewater.		
			Conduct or facilitate hospital repairs and return of the hospital to normal operating conditions.		
			Complete a hospital damage report, including the progress of repairs, and estimated timelines for restoration of hospital to normal operating conditions.		
	Security Branch Director		Return entry and egress restrictions, traffic flow, and security personnel to normal services.		

	HazMat Branch	Ensure that all personnel, supplies, and equipment utilized in the response have been properly decontaminated and stored.	
	Director	With Infrastructure Branch, monitor and manage the decontamination of the hospital.	
		Finalize and distribute the Demobilization Plan.	
	Section Chief	Conduct debriefings and hotwash with:  Command Staff and section personnel Administrative personnel All staff All volunteers	
		Write an After Action Report and Corrective Action and Improvement Plan for submission to the Incident Commander, describing:	
Planning		□ Summary of the incident □ Summary of actions taken □ Actions that went well □ Actions that could be improved □ Recommendations for future response actions	
	Documentation Unit Leader	Collect, correlate, and archive all electronic and written documentation generated in the event response.	
		Prepare a summary of the status and location of all incident patients, staff, and equipment. After approval by the Incident Commander, distribute it to appropriate external agencies.	
	Section Chief	Inventory all Hospital Command Center and hospital supplies and replenish them as necessary, appropriate, and available.	
<b>Logistics</b>	Support Branch Director	Initiate long term monitoring of employees exposed to chemicals and participating in decontamination or patient care activities, including provision of behavioral health services, as required.	
	Section Chief	Refer to the Job Action Sheets for appropriate tasks.	
Finance/ Administration	Compensation/ Claims Unit Leader	Contact insurance carriers to assist in documentation of structural and infrastructure damage and initiate reimbursement and claims procedures.	

Cost Unit Leader	Compile a final response and recovery costs and expenditures and estimated lost revenues summary and submit it to Planning Section Chief for inclusion in the After Action Report.	
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Documen	nts and Tools
Emergency	Operations Plan, including:
	Chemical Incident Plan
	Evacuation, Shelter-in-Place, and Hospital Abandonment Plan
	Decontamination Plan
	Surge Plan
	Triage Plan
	Patient, staff, and equipment tracking procedures
	Employee Health Monitoring and Treatment Plan
	Business Continuity Plan
	Behavioral Health Support Plan
	Alternate Care Site Plan
	Security Plan
	Fatality Management Plan
	Volunteer Utilization Plan
	Emergency Patient Registration Plan
	Risk Communication Plan
	Isolation protocols
	Interoperable Communications Plan
	Centers for Disease Control (CDC) Medical Management Guidelines for the specified chemical
	Demobilization Plan
Forms, inclu	uding:
	HICS Incident Action Plan (IAP) Quick Start
	HICS 200 – Incident Action Plan (IAP) Cover Sheet
	HICS 201 – Incident Briefing
	HICS 202 – Incident Objectives
	HICS 203 – Organization Assignment List
	HICS 205A – Communications List
	HICS 214 – Activity Log
	HICS 215A – Incident Action Plan (IAP) Safety Analysis
	HICS 221 – Demobilization Checklist
	HICS 251 – Facility System Status Report
	HICS 253 – Volunteer Registration
	HICS 254 – Disaster Victim/Patient Tracking
	HICS 255 – Master Patient Evacuation Tracking
Job Action S	heets
Access to ho	ospital organization chart
Access to Ha	azMat/Terrorism/CBRNE annexes of local Emergency Operations Plan
Hospital and	d campus floor plans and maps
Television/r	adio/internet to monitor news
Telephone/	cell phone/satellite phone/internet/amateur radio/2-way radio for communication

Position	Immediate	Intermediate	Extended	Recovery
Incident Commander	Х	Х	Х	Х
Public Information Officer	Х	Х	Х	Х
Liaison Officer	Х	Х	Χ	Х
Safety Officer	Х	Х	Х	Х
Medical-Technical Specialist: Chemical	Х	Х	Χ	Х
Operations Section Chief	X	X	X	X
Medical Care Branch Director	X	X	X	X
Infrastructure Branch Director	Χ	X	Χ	X
Security Branch Director	Χ	X	Χ	X
HazMat Branch Director	Χ	X	Χ	X
Patient Family Assistance Branch Dir.		X	X	X
Planning Section Chief	X	X	Х	Х
Resources Unit Leader	X	X	X	X
Situation Unit Leader	X	X	X	X
Documentation Unit Leader				X
Logistics Section Chief	X	X	X	Х
Service Branch Director		X	X	X
Support Branch Director	X	X	X	X
Labor Pool & Credentialing Unit Leader	X	X	X	Х
Finance /Administration Section Chief		X	X	X
Time Unit Leader		X	X	X
Procurement Unit Leader		X	X	X
Compensation/Claims Unit Leader			X	X
Cost Unit Leader		X	Х	X

## Incident Response Guide: Earthquake

#### **Mission**

To provide a safe environment for patients, staff, and visitors either within the hospital or while evacuating the hospital following an earthquake that impacts the structural integrity of the hospital or availability of services. To provide the continuation of care for patients, visitors, and those seeking care post-incident.

#### **Directions**

Read this entire response guide and review the Hospital Incident Management Team Activation chart. Use this response guide as a checklist to ensure all tasks are addressed and completed.

## **Objectives**

Provide for patient care and management
Provide for the safety of patients, staff, families, and visitors
Provide for continuing operational status of the hospital or safe evacuation from the hospita

	onse (0 – 2 hours)			
Section	Officer	Time	Action  Activate Emergency Operations Plan, Earthquake Plan, Hospital Incident Management Team, and the Hospital Command Center.	Initials
			With input of Operations Section, determine the need for partial or full hospital evacuation.	
	Incident Commander		Establish operational periods, objectives, and a regular briefing schedule. Consider the use of the Incident Action Plan Quick Start for initial documentation of the incident.	
			Notify the hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.	
			Contact the media to gather situational assessment.	
	Public Information Officer		Monitor media outlets for updates on the incident and possible impacts to the hospital. Communicate the information via regular briefings to Section Chiefs and Incident Commander.	
Command	Liaison Officer  Safety Officer		Notify community partners in accordance with local policies and procedures (e.g., consider local Emergency Operations Center, other area healthcare facilities, local emergency medical services, and healthcare coalition coordinator), to determine incident details, community status, estimates of casualties, and establish contacts for requesting supplies, equipment, or personnel not available in the facility.	
			Communicate with other hospitals to determine their situation status, ability to accept patients if they are transferred from you, or if your hospital's evacuation and abandonment is ordered.	
			Identify safety hazards and mitigation strategies based on hospital assessment; complete HICS 215A for distribution.	
		Notify the Incident Commander and Operations Section Chief of any internal or external areas that are unsafe for occupancy or use.		

With the Infrastructure and Security Branch Directors, ensure that unsafe areas are restricted by signage or barrier tape, or by posting staff to monitor entry points.
Monitor the Infrastructure Branch for compliance with safety equipment and actions during damage assessment and search procedures.

Immediate Response (0 – 2 hours)						
Section	Branch/Unit	Time	Action	Initials		
	Section Chief		Refer to the Job Action Sheet for appropriate tasks.			
Operations	Medical Care Branch Director		Initiate surge and response specific treatment plans:  ☐ Activate triage and treatment areas and teams ☐ Assess injuries to current patients, visitors, and staff ☐ Activate the Surge Plan ☐ Initiate the discharge of patients if community infrastructure allows ☐ Activate the Fatality Management Plan ☐ Assess scheduled outpatient appointments and procedures for postponement			
	Infrastructure Branch Director		Assess damage to hospital infrastructure, including:  ☐ Status of all utilities ☐ Ability to sustain operations with current impact on infrastructure and utilities ☐ Activate utility contingency plans ☐ Activate Memorandums of Understanding as needed for generator and fuel support, water and sewage services, and medical gas deliveries ☐ Safety status of external sites including landing zones, exterior shelter sites, all buildings on campus, parking structures, fences and gates, external lighting, roadways, and sidewalks ☐ Status of negative pressure isolation rooms			
			With Safety Officer and Security Branch, identify areas of hospital and campus to be secured against access by patients, staff, and visitors; ensure notification of Command Staff for dissemination of information			

		Provide situational specific information to Public Information Officer for messaging to all staff.
		Determine the need for subject matter expertise (e.g., structural or seismic engineer) and request personnel.
		Secure all entry and exit points.
		Assess the status of all alarms, cameras, and security systems internal and external to the hospital.
	Security Branch Director	With the Safety Officer and Infrastructure Branch, identify areas of hospital and campus to be secured against access by patients, staff, and visitors; ensure notification of Command team for dissemination of information.
		Activate search teams if needed; integrate efforts with local public safety personnel.
	Section Chief	Establish operational periods, incident objectives, and the Incident Action Plan in collaboration with the Incident Commander.
Dlamias	Resources Unit Leader	Gather internal situation status including supply and equipment status, current staff and visitor census.
Planning	Situation Unit Leader	Gather internal situation status including patient census and bed status.
		Initiate the gathering of situational status, hospital census data, and infrastructure status for inclusion in Incident Action Plan.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
	Service Branch Director	Assess the status of information technology systems; initiate repairs and downtime procedures if necessary.
<b>Logistics</b>	Support Branch Director	Coordinate the transportation services (ambulance, air medical services, and other transportation) with the Operations Section (Medical Care Branch) to ensure safe patient relocation, if necessary.
	Director	Inspect all onsite supplies and equipment for inventory and for damage and necessary repairs.

		Assess all onsite communications equipment for operational status; activate contingency plans as needed.	
Finance/ Administration	Section Chief	Track all costs including those associated with personnel time, loss of revenue, repairs, acquisition of supplies and equipment, and altered operations.	

Intermediate Response (2 – 12 hours)					
Section	Officer	Time	Action	Initials	
Command	Incident Commander		Activate the Evacuation Plan if needed.		
			Consider alterations in the provision of patient care services.		
	Public Information Officer		Continue briefings to patients, staff, visitors, and media as appropriate.		
	Liaison Officer		Continue ongoing communications and information sharing with local response partners, public safety, and emergency management officials.		
			Provide information regarding the hospital's operational status to public safety and healthcare partners as approved by Incident Commander.		
			Communicate with local emergency management and utility providers to determine the projected length of outage, if applicable.		
	Safety Officer		Monitor ongoing operations to ensure the safety of patients, staff, and visitors as well as response personnel.		
			Ensure that safe work practices, including use of personal protective equipment, are utilized in search and rescue operations and at alternate care sites.		
			Assess onsite caches of chemicals and other hazardous materials; initiate measures to render safe any spills or damages. Update HICS 215A based on the evaluation.		

Intermediate Res	sponse (2 – 12 hour	s)		
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Refer to the Job Action Sheet for appropriate tasks.	
Operations	Medical Care Branch Director		If evacuation is required:  ☐ Prioritize areas for evacuation based on the Safety Officer's evaluation of the threat to life For partial (lateral or vertical) evacuation:  ☐ Prepare and ensure transfer of patient records, medications, and valuables to transfer location  ☐ Provide patient information as appropriate  ☐ If evacuation is from secondary fire or explosion, evacuation must be to a fire compartment at least two compartments away (horizontally or vertically) from the fire or explosion  ☐ Reassign personnel to ensure adequate staffing in area receiving patients For complete evacuation:  ☐ Prepare and ensure the transfer of patient records, medications, and valuables to holding or assembly areas  ☐ Confirm the transfer and timeline with the receiving hospital, providing patient information as appropriate  ☐ Establish safe holding or assembly areas to place patients, patient belongings, and staff until transferred  ☐ Reassign staff to accompany patients to alternate locations to ensure adequate staffing for patient care	
			Continue patient care services; expand triage and treatment teams as needed.	
			As needed, activate crisis standards of care guidelines for patient services.	
			Activate Fatality Management Plan, if appropriate.	
	Infrastructure Branch Director		Continue to monitor the need for partial or complete hospital evacuation.	
			Consolidate damage reports and initiate repairs.	
	Patient Family Assistance Branch Director		Activate the patient information center.	

Planning	Section Chief	Continue to gather hospital status information as well as external community status information and advise the Command Staff as indicated.
		Begin a projection of the situational status and impact for a minimum of 96 hours of operations without community support.
	Resources Unit Leader	Track staff and equipment; develop projected usage patterns.
	Situation Unit Leader	Track patients and beds; develop projected usage patterns.
<b>Logistics</b>	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
	Support Branch Director	Activate the labor pool to assess personnel resources, receive volunteers, and provide personnel support to operations as needed.
		Establish sheltering and feeding services for staff, family members, and if necessary, people seeking shelter.
Finance/ Administration	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
	Time Unit Leader	Continue to track personnel hours associated with the emergency response.
	Procurement Unit Leader	Activate the policy and procedures to procure additional supplies and equipment.
	Compensation / Claims Unit Leader	Activate the documentation of all damages, prepare insurance and other claim reports, and work with state and federal partners on documentation and tracking of all costs.
	Cost Unit Leader	Continue tracking of all costs and project costs for continued operations without community support.

Extended Response (greater than 12 hours)						
Section	Officer	Time	Action	Initials		
Command	Incident Commander		Review and revise the Incident Action Plan based on the continued assessment of hospital, status of patient care operations, and community impact from the event.			

	Continue to assess the hospital status based on information from Operations Section; determine need for increased evacuation or, if possible, repatriation of clinical sites.
	Activate the Business Continuity Plan.
Public Information	Continue media and staff briefings as indicated.
Officer	Address social media issues as warranted; use social media for messaging as situation dictates.
Liaison Officer	Communicate with outside response partners, healthcare organizations, mutual aid providers, and local officials on status of community healthcare infrastructure, community status, projected impacts, and availability of mutual aid.
	Continue monitoring of operations for site safety.
Safety Officer	Initiate a reassessment of hospital and campus if aftershocks occur.
Medical Technical Specialist: Seismic or Structural Engineer	Assess the entire hospital and campus for seismic safety and provide assessment data, safety issues, repair needs and long term impacts to the Incident Commander.

Extended Response (greater than 12 hours)						
Section	Branch/Unit	Time	Action	Initials		
	Section Chief		Refer to the Job Action Sheet for appropriate tasks.			
	Medical Care Branch Director		Continue the monitoring of patient care services and the need for alteration of service delivery.			
Operations			Identify additional supply, equipment, and personnel needs to maintain patient care services.			
Operations	Infrastructure Branch Director		Continue or reactivate a damage assessment based on hospital size, occurrence of aftershocks, and impact on infrastructure.			
	Security Branch Director		Assess the event impact on security systems and the ability to maintain safe and secure operations.			

	Patient Family Assistance Branch Director	Assess the need for continued operations based on long-term impacts to the hospital and community.
	Section Chief	Ensure that updated information and intelligence is incorporated into the Incident Action Plan. Ensure the Demobilization Plan is being readied.
	Resources Unit Leader	Continue staff, equipment, and materials tracking.
Planning		Continue patient and bed tracking.
	Situation Unit Leader	Maintain and update the situational status boards, Incident Action Plan, and other documentation tools for timeliness and accuracy of information received.
	Documentation Unit Leader	Collect and archive all data and paperwork generated during response and recovery actions.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
<b>Logistics</b>	Service Branch Director	Reassess the status of communications and information technology services if aftershocks occur.
	Support Branch Director	Assess the status of onsite supplies and equipment and ability to maintain services for up to 96 hours without community support.
Finance/ Administration	Section Chief	Coordinate with Risk Management for additional insurance and documentation needs, including photographs of damages, etc.
	Cost Unit Leader	Continue tracking of expenses and expenditures (e.g., personnel, equipment, and supplies).

Demobilization/System Recovery						
Section	Officer	Time	Action	Initials		
			Initiate the repatriation of all evacuated patients, staff, and services.			
Command	Incident Commander		Determine the ability to resume pre-incident services, including elective procedures and appointments, and direct activation of recovery plans for clinical operations.			
			Activate the Demobilization Plan and initiate system recovery.			

		Determine the ability to resume normal operations based on input from all sections, community providers, and regulatory agencies.
	Public Information —	Provide a closing briefing to the media.
	Officer	Notify patients, staff, and visitors of the return to normal operations.
	Liaison Officer	Notify external partners and stakeholders of the operational status, including the repatriation of patients and the return to normal operations.
	Safety Officer	Provide a final briefing to Command Staff.
		Determine the need for continued alterations in operations to ensure a safe workplace.
		Assess if all areas used in expansion of services are safe for the return to normal operations.
		Prepare final HICS 215A for inclusion in Demobilization Plan.

Demobilization/S	ystem Recovery			
Section	Section Branch/Unit Time Action		Action	Initials
	Section Chief		Ensure that all documentation, including damage assessments, repair costs, and tracking materials, are submitted to the Planning Section.	
		nch	Ensure all patients have been repatriated, discharged, or transferred.	
O constitute	Medical Care Branch		Deactivate all sites used to support clinical operations and return them to pre event status, including cleaning and repairs as needed.	
Operations	Director		Deactivate the triage and treatment areas for return to normal services.	
			Reschedule canceled surgeries, procedures, and outpatient appointments.	
			Repatriate transferred patients, if applicable.	
	Infrastructure Branch Director		Prepare a final report of damage assessment and a plan for repairs, as needed.	

		Complete a damage report, progress of repairs, and estimated timelines for restoration of hospital to pre-incident condition.		
	Business Continuity Branch Director	If record keeping included use of paper based records, ensure all clinical information is entered into electronic medical records.		
	Patient Family Assistance Branch Director	Ensure a notification of status to all family members; demobilize patient notification center.		
		Finalize and distribute the Demobilization Plan.		
		If record keeping included use of paper based records, ensure all clinical information is entered into electronic medical records.  Ensure a notification of status to all family members; demobilize patient notification center.		
Planning	Section Chief	and Improvement Plan for submission to the Incident Commander, including:  ☐ Summary of the incident ☐ Summary of actions taken ☐ Actions that went well ☐ Actions that could be improved		
	Situation Unit Leader	· · · · · · · · · · · · · · · · · · ·		
	Documentation Unit Leader	· ·		
		patients, staff, and equipment. After approval by the Incident Commander, distribute it to appropriate		
	Demobilization Unit Leader	situational status is addressed and incorporated into		
Logistics	Section Chief	Inventory the Hospital Command Center and hospital supplies and replenish as necessary, appropriate, and available.		

	Support Branch Director	Deactivate nontraditional areas used for sheltering and feeding and return to normal use.
		Assess all deployed supplies and equipment for necessary repairs, cleaning, and restocking.
		Prepare a report of staff injury and illness for follow up by employee health provider.
Finance/ Administration	Section Chief	Document all costs, including claims and insurance reports, lost revenue, and expanded services, and provide report to Command Staff.

Docume	nts and Tools
Emergency	Operations Plan, including:
Ŭ <i>,</i>	Earthquake Plan
	Evacuation Plan
	Surge Plan
	Triage Plan
	Patient, staff, and equipment tracking procedures
	Business Continuity Plan
	Behavioral Health Support Plan
	Alternate Care Site Plan
	Search and Rescue policy and procedure
	Security Plan
	Fatality Management Plan
	Volunteer Utilization Plan
	Utility Failure Plan
	Emergency Patient Registration Plan Risk Communication Plan
_	Interoperable Communications Plan
	Demobilization Plan
	Demodrization Flan
Forms, incl	uding:
	HICS Incident Action Plan (IAP) Quick Start
	HICS 200 – Incident Action Plan (IAP) Cover Sheet
	HICS 201 – Incident Briefing
	HICS 202 – Incident Objectives
	HICS 203 – Organization Assignment List
	HICS 205A – Communications List
	HICS 214 – Activity Log
	HICS 215A – Incident Action Plan (IAP) Safety Analysis
	HICS 221 – Demobilization Checklist
	HICS 251 – Facility System Status Report
	HICS 253 – Volunteer Registration
	HICS 254 – Disaster Victim/Patient Tracking HICS 255 – Master Patient Evacuation Tracking
	THE SECOND TO THE STATE OF THE SECOND TO THE STATE OF THE SECOND T
Job Action	Sheets
Paper form	s for down-time documentation, data entry, etc.
Access to h	ospital organization chart
Hospital an	d campus floor plans, maps, and evacuation routes
Television/	radio/internet to monitor news
Telephone	cell phone/satellite phone/internet/amateur radio/2-way radio for communication

Position	Immediate	Intermediate	Extended	Recovery
Incident Commander	Х	Х	Х	Х
Public Information Officer	Х	Х	Х	Х
Liaison Officer	Х	Х	Х	Х
Safety Officer	Х	Х	Х	Х
Medical-Technical Specialist: Seismic or			Х	Х
Structural Engineer				
			l	
Operations Section Chief	X	X	X	Χ
Medical Care Branch Director	X	X	X	X
Infrastructure Branch Director	X	X	X	Χ
Security Branch Director	X	X	X	X
Business Continuity Branch Director				Χ
Patient Family Assistance Branch Dir.		X	X	Χ
Planning Section Chief	X	X	X	X
Resources Unit Leader	X	X	Х	X
Situation Unit Leader	X	X	Х	Χ
Documentation Unit Leader			X	Χ
Demobilization Unit Leader			X	X
<b>Logistics Section Chief</b>	X	X	X	X
Service Branch Director	X	X	X	X
Support Branch Director	X	X	X	X
Finance /Administration Section Chief	X	X	Х	X
Time Unit Leader		X	X	X
Procurement Unit Leader		X	X	X
Compensation/Claims Unit Leader		X	Х	X
Cost Unit Leader		X	X	X

# Incident Response Guide: Evacuation, Shelterin-Place, & Hospital Abandonment

#### **Mission**

To provide a safe environment for patients, staff, and visitors within the hospital or during evacuation following an incident that impacts the structural integrity or service availability of the hospital.

#### **Directions**

Read this entire response guide and review the Hospital Incident Management Team Activation chart. Use this response guide as a checklist to ensure all tasks are addressed and completed.

## **Objectives**

Ш	Provide for the safety of patients, staff, visitors, and families
	Provide for patient care and management
	Conduct safe and rapid evacuation or shelter-in-place of the hospital
	Plan for safe patient and staff repatriation and service restoration

Section	onse (0 – 2 hours) Officer	Time	Action	Initials
<u> </u>	- Officer	Time	Determine the need for complete or partial evacuation versus shelter-in-place.	miciais
			Activate Emergency Operations Plan, the Hospital Incident Management Team, and Hospital Command Center. Activate the Evacuation, Shelter-in-Place, and Hospital Abandonment Plan, and Medical-Technical Specialists as needed.	
	Incident Commander		Determine timeline and criteria for discontinuation of nonessential services and procedures.	
			Establish the operational period, objectives, and a regular briefing schedule. Consider the use of the Incident Action Plan Quick Start for initial documentation of the incident.	
			Notify the hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.	
Command			Develop patient, staff, and community response messages to convey hospital preparations, services, and response.	
			Inform patients, staff, visitors, and families of the situation status and provide regular updates.	
	Public Information Officer	Update internet, intranet, and social media to disseminate information about hospital status and alteration in services to patients, staff, families, and stakeholders.		
		Monitor media outlets for updates on the incident and possible impacts on the hospital. Communicate information via regular briefings to Section Chiefs and Incident Commander.		
	Liaison Officer		Notify community partners in accordance with local policies and procedures (e.g., consider local Emergency Operations Center, other area hospitals, local emergency medical services, and healthcare coalition coordinator), including requesting supplies, equipment, or personnel not available in the hospital.	

		Notify and regularly communicate with outside agencies about the hospital's status and organizational needs.	
		Communicate with other hospitals to determine their situation status, ability to accept patients if evacuation or hospital abandonment is ordered.	
		Assist with safe evacuation or shelter-in-place of patients, staff, and visitors.	
	Safety Officer	Oversee immediate stabilization of the hospital.	
		Initiate HICS 215A to assign, direct, and ensure safety actions are adhered to and completed.	
		Recommend immediate evacuation areas based on hazard to life.	
		Recommend assembly areas based on location and route safety and immediate access to transportation vehicles.	

Immediate Respo	Immediate Response (0 – 2 hours)			
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Implement the type of evacuation, as determined in cooperation with the Incident Commander:  ☐ Shelter-in-place versus evacuation ☐ Immediate versus delayed evacuation ☐ Partial versus complete evacuation	
Operations			If shelter-in-place is required:  ☐ Establish shelter locations in cooperation with Incident Commander and Safety Officer  ☐ Monitor that all patients, staff, and visitors are safely in shelter areas  ☐ Secure and seal shelter areas	
		If evacuation is required:  ☐ Prioritize areas for evacuation based on Safety Officer's evaluation of threat to life ☐ Identify evacuation priorities and transfer requirements		

		For partial evacuation:  ☐ Prepare and ensure transfer of patient records, medications, and valuables to transfer location ☐ Provide patient information as appropriate ☐ If evacuation is from a fire or explosion, evacuation must be to a fire compartment at least two fire compartments away (horizontally or vertically) from the fire or explosion ☐ Reassign personnel to ensure adequate staffing in area receiving patients
	Medical Care Branch Director	For complete evacuation:  Prepare and ensure the transfer of patient records, medications, and valuables to holding and assembly area  Confirm the transfer and timeline with the accepting hospital, providing patient information as appropriate  Establish safe holding and assembly area to place patients, staff, and belongings until transfer  Reassign staff to accompany patients moved to alternate facilities; ensure adequate staffing for patient care
		Implement manual documentation procedures for patient care and incident management documentation, as required.
	Infrastructure Branch Director	Discontinue nonessential services and initiate utility shutdowns.
	Security Branch	Secure the hospital, limit entry of nonessential personnel, and implement limited visitation policy.
	Director	Provide additional personnel to ensure security of the evacuation staging sites.
	Business Continuity Branch	Activate Business Continuity Plans and procedures
	Patient Family Assistance Branch Director	Oversee patient family notifications of evacuation, shelter-in-place, transfer, or early discharge.
Planning	Section Chief	Establish operational periods, incident objectives, and an Incident Action Plan in collaboration with the Incident Commander.

	Situation Unit Leader  Documentation Unit Leader	Initiate patient tracking using HICS 254.
		Conduct a patient census and identify potential discharges, in coordination with Operations Section.
		Monitor the complete documentation of activities, decisions, and actions.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
<b>Logistics</b>	Service Branch Director	Implement emergency support procedures to sustain critical services (e.g., power, water, communications) until evacuation can be accomplished.
	Support Branch Director	Distribute appropriate equipment throughout the hospital (e.g., portable lights, flashlights, blankets, etc.).
		Relocate hazardous materials and other materials requiring increased security, as time allows.
Finance/ Administration	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
	Time Unit Leader	Implement established pay codes for personnel to track hours associated with the response.

Intermediate Response (2 – 12 hours)				
Section	Officer	Time	Action	Initials
	Incident Commander		Continue to implement operational periods, update incident objectives and Incident Action Plan.	
			Evaluate the hospital's capability to provide safe patient care and the need for additional evacuation.	
Command			Prepare for system recovery and demobilization.	
	Public Information Officer		Conduct briefings to media and patients, to update them on hospital status.	
		Coordinate risk communication messages with the Joint Information Center, if able.		

Liaison Officer	Maintain contact with local Emergency Operations Center, other area hospitals, local emergency medical services and regional medical health coordinator to relay status and critical needs and to receive community updates.
	Assist with and facilitate procurement activities from outside agencies for supplies, equipment, medications, and personnel.
Safety Officer	Maintain safety of patients, staff, and visitors to best possible extent.
	Conduct regular assessments and update HICS 215A.

Intermediate Response (2 – 12 hours)				
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Continue or implement Evacuation, Shelter-in-Place, or Hospital Abandonment Plan, as appropriate.	
			Prepare for demobilization and system recovery.	
	Medical Care Branch Director		Monitor patients, families, and visitors for adverse effects on health and for psychological stress.	
	Infrastructure Branch Director		Conduct regular hospital and infrastructure evaluations and assessments and respond immediately to damage or problems.	
Operations			Monitor hospital damage and initiate repairs, as long as it does not hinder evacuation or shelter-in-place of the hospital.	
			Initiate salvage operations of damaged areas and relocated equipment from evacuated areas to secure areas or other hospitals.	
	Security Branch Director		Continue hospital security, crowd, and traffic control.	
	Business Continuity Branch Director		Continue to implement Business Continuity Plans and procedures.	
	Patient Family Assistance Branch Director		Continue, in cooperation with Public Information Officer, family notification of patient location and status.	

	Section Chief	Continue operational periods and incident objectives, and modify the Incident Action Plan in collaboration with the Incident Commander.
	Resources Unit Leader	Initiate staff and equipment tracking.
		Continue patient and bed tracking.
Planning	Situation Unit Leader	Plan for the next operational period and shift change, including staff patterns, location of labor pool, hospital and campus entry and exit in view of curtailed services, and the impact on canceled procedures and appointments, etc.
	Documentation Unit Leader	Continue to monitor the complete documentation of activities, decisions, and actions.
	Demobilization Unit Leader	Prepare the Demobilization Plan.
	Section Chief	Continue or implement the Evacuation, Shelter-in- Place and Hospital Abandonment Plan.
		Prepare for demobilization and system recovery.
	Service Branch Director	Provide continuing communications system support and information technology.
		Ensure ongoing communications are available at staging areas and evacuation sites.
		Provide for staff food, water, and rest periods.
Logistics		Monitor staff for adverse effects of health and psychological stress; provide behavioral health support services for staff.
	Support Branch	Obtain supplemental staffing, as needed. Provide staff for patient care and evacuation.
	Director	Conduct equipment, supply, medication, and personnel inventories, and obtain additional supplies to sustain hospital during evacuation or shelter-inplace. Route requests for additional resources not available in the hospital through the Liaison Officer to outside agencies.
		Monitor, report, and follow up on staff injuries.

Finance/ Administration	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
	Time Unit Leader	Continue to track hours associated with the emergency response.
	Procurement Unit Leader	Facilitate the procurement of supplies and resources in cooperation with the Logistics Support Branch.
	Compensation/ Claims Unit Leader	Begin to collect, when safe, documentation of structural and infrastructure damage, and initiate reimbursement and claims procedures.
		Track the estimates of lost revenue due to hospital evacuation.
	Cost Unit Leader	Track the costs and expenditures of response and evacuation.

Section	Officer	Time	Action	Initials
Command	Incident		Continue regular briefings and action planning meetings, and modify incident objectives as needed to meet current situation.	
	Commander		Notify or update Chief Executive Officer, Board of Directors, and other internal authorities of ongoing operations and status of patients and families.	
	Public Information Officer		Continue regularly scheduled briefings to media, patients, staff, and families.	
			Communicate regularly with Joint Information Center to update hospital status and coordinate public information messages.	
			Address social media issues as warranted; use social media for messaging as situation dictates.	
	Liaison Officer		Maintain contact with local Emergency Operations Center, other area hospitals, local emergency medical services, and regional medical health coordinator to relay status and critical needs and to receive incident and community updates.	
	Safety Officer		Maintain safety of patients, staff, and families to best possible extent.	

Extended Response (greater than 12 hours)				
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Recommend when to resume normal activities and services.	
	Medical Care Branch		Continue patient care and management activities for patients waiting for evacuation.	
	Director		Provide behavioral health support to patients and families, as needed.	
Operations	Infrastructure		Assess and secure utility systems (power, water, gases, and medical gases).	
Operations	Branch Director		Conduct frequent hospital reassessment and initiate hospital repairs and restoration plans.	
	Security Branch Director		Secure all evacuated areas, equipment, supplies, and medications.	
	Business Continuity Branch Director		Continue business continuity actions.	
	Patient Family Assistance Branch Director		Continue to provide family notifications of evacuation, shelter-in-place, transfer, or early discharge.	
	Section Chief		Update and revise the Incident Action Plan.	
Planning			Ensure that updated information and intelligence is incorporated into the Incident Action Plan. Ensure the Demobilization Plan is being readied.	
	Resources Unit		Continue personnel and equipment tracking, including resources transferred to other hospitals.	
	Leader		Discuss staff utilization and salary practices during the evacuation and closure of the hospital with Human Resources.	
	Situation Unit		Collate and report actions, decisions, and activities of the response.	
	Leader		Continue patient and bed tracking, including those transferred to other hospitals.	

		Plan for the next operational period and shift change, including staff patterns, location of labor pool, hospital and campus entry and exit in view of curtailed services, and the impact on canceled procedures and appointments, etc.
	Documentation Unit Leader	Collect documentation of the activities, decisions, and actions.
	Demobilization Unit Leader	Continue to prepare the Demobilization Plan.
	Section Chief	Recommend, in collaboration with Operations Section, when to resume normal activities and services.
<b>Logistics</b>	Service Branch Director	Maintain information technology security measures.
208,500.05	Support Branch Director	Support the return of supplies, equipment, medications, food, and water.
		Provide food, water, rest periods, and behavioral health support for staff.
	Section Chief	Continue operational periods and incident objectives, and modify the Incident Action Plan in collaboration with the Incident Commander.
Finance/ Administration	Time Unit Leader	Continue to track the hours associated with the emergency response.
	Procurement Unit Leader	Facilitate the procurement of supplies and resources in cooperation with the Logistics Support Branch.
	Compensation/ Claims Unit Leader	Contact insurance carriers to assist in the documentation of structural and infrastructure damage, and initiate reimbursement and claims procedures.
	Cost Unit Leader	Continue to track and monitor response and hospital repair costs and expenditures.

Demobilization/System Recovery				
Section	Officer	Time	Action	Initials
Command	Incident Commander		In cooperation with local authorities, assess hospital status and determine whether criteria are met for partial or complete reopening of hospital.	

	Declare termination of the incident and order reopening of hospital and repatriation of patients.
	Activate the Demobilization Plan.
	Oversee restoration of normal hospital operations.
Public Information Officer	Conduct a final media briefing and assist with updating patients, staff, families, and others of the termination of the incident.
Liaison Officer	Communicate the final hospital status and termination of the incident to regional medical health coordinator, local Emergency Operations Center, local emergency medical services, area hospitals, and officials.
	Monitor and maintain a safe environment during the return to normal operations.
Safety Officer	Assist with the completion of hospital repairs, in conjunction with the Operations Section.
	Oversee the resolution of response actions that impacted normal operations; ensure fire doors and alarms are in working order.

Demobilization/System Recovery				
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Resume visitation and nonessential services in coordination with the Safety Officer.	
			Discontinue ambulance diversion, if applicable.	
Operations	Medical Care Branch Director		Restore patient care and management activities, including the normal staffing plan.	
			Reschedule canceled surgeries, procedures, and outpatient appointments.	
			Repatriate transferred patients, if applicable.	
	Infrastructure Branch Director		Consider activation of a damage assessment team.	
		Complete the hospital damage report, progress of repairs, and estimated timelines for restoration of hospital to pre-incident condition.		

	Security Branch Director	Monitor that entry and exit points are open and functioning.	
		Maintain hospital security and traffic control.	
	Business Continuity	Monitor and assist with the restoration of utilities and communications.	
	Branch Director	If record keeping included the use of paper based records, ensure all clinical information is entered into electronic medical records.	
	Patient Family Assistance Branch Director	Provide behavioral health support and information about community services to patients and families, as needed.	
		Finalize and distribute the Demobilization Plan.	
Planning	Section Chief	Conduct debriefings and hotwash with:  Command Staff and section personnel Administrative personnel All staff All volunteers	
		Write an After Action Report and Corrective Action and Improvement Plan for submission to the Incident Commander, including:  Summary of the incident  Summary of actions taken  Actions that went well  Actions that could be improved  Recommendations for future response actions	
	Documentation Unit Leader	Collect, organize, secure, and file incident documentation.	
		Prepare a summary of the status and location of all incident patients, staff, and equipment. After approval by the Incident Commander, distribute it to appropriate external agencies.	
	Demobilization Unit Leader	Monitor that all impacted clinical and support operation issues are relayed to appropriate sections for resolution.	
		Monitor that all clinical and support resources are returned to their normal operating function and location.	

<b>Logistics</b>	Section Chief	Inventory all Hospital Command Center and hospital supplies and replenish as necessary, appropriate, and available.
		Complete documentation and follow up for personnel injuries as appropriate.
	Support Branch Director	Restock supplies, equipment, medications, food, and water to pre event inventories.
		Provide staff debriefing and behavioral health support.
Finance/ Administration	Section Chief	Submit final cost and expenditure report to the Incident Commander for approval and inclusion in After Action Report.
	Compensation/ Claims Unit Leader	Coordinate with Risk Management for additional insurance and documentation needs, including photographs of damages.
	Cost Unit Leader	Compile a summary of the final response and recovery costs and expenditures and estimated lost revenues, and submit it to Finance Section Chief.

Docume	nts and Tools			
Emergency	Operations Plan, including:			
	Evacuation, Shelter-in-Place, and Hospital Abandonment Plan			
	Damage Assessment procedures			
	Employee Health monitoring and treatment Plan			
	Surge Plan			
	Triage Plan			
	Patient, staff, and equipment tracking procedures			
	Business Continuity Plan			
	Behavioral Health Support Plan			
	Alternate Care Site Plan			
	Discharge policy			
	Security Plan			
	Fatality Management Plan			
	Volunteer Utilization Plan			
	Emergency Patient Registration Plan			
	Emergency Procurement policy			
	Hospital and campus floor plans, maps, blueprints, and evacuation routes			
	Utility Failure Plan			
	Risk Communication Plan			
	Interoperable Communications Plan			
	Demobilization Plan			
Forms, incl	uding:			
	HICS Incident Action Plan (IAP) Quick Start			
	HICS 200 – Incident Action Plan (IAP) Cover Sheet			
	HICS 201 – Incident Briefing			
	HICS 202 – Incident Objectives			
	HICS 203 – Organization Assignment List			
	HICS 205A – Communications List			
	HICS 214 – Activity Log			
	HICS 215A – Incident Action Plan (IAP) Safety Analysis			
	HICS 221 – Demobilization Check-Out			
	HICS 251 – Facility System Status Report			
	HICS 254 – Disaster Victim/Patient Tracking			
	HICS 255 – Master Patient Evacuation Tracking			
Job Action S	Sheets			
Access to hospital organization chart				
Television/radio/internet to monitor news				
Telephone/	cell phone/satellite phone/internet/amateur radio/2-way radio for communication			

Position	Immediate	Intermediate	Extended	Recovery
Incident Commander	Х	Х	Х	X
Public Information Officer	Х	Х	Х	Х
Liaison Officer	Х	Х	Х	Х
Safety Officer	Х	X	Х	Х
Operations Section Chief	X	X	X	X
Medical Care Branch Director	X	X	X	X
Infrastructure Branch Director	X	X	X	X
Security Branch Director	X	X	X	X
Business Continuity Branch Director	X	X	X	X
Patient Family Assistance Branch Dir.	X	X	X	X
Planning Section Chief	X	X	X	X
Resources Unit Leader		X	Х	Х
Situation Unit Leader	X	X	X	Х
Documentation Unit Leader	X	X	X	Х
Demobilization Unit Leader		X	X	X
Logistics Section Chief	Х	X	Х	X
Service Branch Director	Х	Х	Х	Х
Support Branch Director	X	X	Х	X
Finance /Administration Section Chief	X	X	X	X
Time Unit Leader	Х	Х	Х	Х
Procurement Unit Leader		Х	Х	Х
Compensation/Claims Unit Leader		X	Х	Х
Cost Unit Leader		X	Х	Х

## Incident Response Guide: Explosive Incident

#### Mission

To safely and effectively respond to a pre detonation, ongoing, and post detonation explosive incident.

### **Directions**

Read this entire response guide and review the Hospital Incident Management Team Activation chart. Use this response guide as a checklist to ensure all tasks are addressed and completed.

## **Objectives**

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Section	Officer	Time	Action	Initials
			Confirm the accuracy and validity of the incident or threat.	
			Activate Emergency Operations Plan, Explosive Incident Plan, Hospital Incident Management Team, and Hospital Command Center.	
			Approve and activate partial or complete hospital evacuation to ensure safety of patients, staff, and visitors.	
Command	Incident Commander		Establish a liaison role with law enforcement or public safety response agencies who arrive to assist hospital response.	
			Notify hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.	
			Establish operational periods, objectives, and regular briefing schedule. Consider use of Incident Action Plan Quick Start for initial documentation of the incident.	
			Activate the Risk Communication Plan and media staging site.	
			Maintain communication with patients, staff, and families regarding the current situation and what is being done to address it.	
	Public Information Officer		Develop information release for media; work with law enforcement or public safety officials on details to be released; ensure families of impacted patients and staff are aware prior to release of information.	
		Monitor media outlets for updates on the incident and possible impacts on the hospital. Communicate information via regular briefings to Section Chiefs and Incident Commander.		

Liaison Officer	Notify community partners in accordance with local policies and procedures (e.g., consider local Emergency Operations Center, other area healthcare facilities, local emergency medical services, and healthcare coalition coordinator), to determine incident details, community status, estimates of casualties, and establish contacts for requesting supplies, equipment, or personnel not available in the facility.  Liaise with law enforcement as applicable.
	Oversee the safe movement of patients, staff, and visitors from hazardous areas.
Safety Officer	Provide incident specific information and intelligence if the incident involves hazardous materials or if incident may impact combustible or explosive agents on site.
	Oversee the selection of relocation sites, Hospital Command Center, external command posts, media center and staging areas to ensure safe distance from the incident site.

Immediate Response (0 – 2 hours)					
Section	Branch/Unit	Time	Action	Initials	
Operations  Medical Care Branch Director		Refer to the Job Action Sheet for appropriate tasks.			
			Activate and oversee the evacuation of patient care areas when ordered by Incident Commander.		
			Identify evacuation priorities and transfer requirements.		
			With Logistics Section, determine and acquire supply and equipment for patients in relocated areas.		
			Identify procedures and appointments that will be impacted if partial or complete hospital evacuation is ordered.		
			With Liaison Officer and Public Information Officer, ensure notification of all impacted patients and visitors.		

		Identify and secure a safe perimeter from incident location (e.g., suspicious package, hazardous material leak, etc.).
	Infrastructure Branch Director	Provide incident specific information to the Hospital Command Center and public safety, including Material Safety Data Sheet for identified chemicals or gases, current inventory of chemicals or gases, life safety restrictions, and policies in place.
		Provide complete hospital blueprints, grids, and schematics to the Hospital Command Center and to law enforcement for search and response.
		Determine the need for and impact of shutdown of infrastructure systems (e.g., medical gases, water, heating, ventilation, air conditioning, and power, etc.) as warranted by impact and response actions.
		With Safety Officer and Infrastructure Branch, ensure a safe and secure perimeter.
		Secure the hospital as indicated by threat and response actions.
		Ensure activation of search procedures and collection of data.
	Security Branch Director	Activate a Law Enforcement Interface Unit Leader to coordinate activities and information with responding law enforcement.
		Provide access to camera surveillance, visitor logs, threat reports, bomb threat call logs, and incident specific policy and procedures.
		Identify the need for additional staff to augment the response.
	Law Enforcement Interface Unit Leader	Refer to the Job Action Sheet for appropriate tasks.
	HazMat Branch	Determine if the impacted or threatened area is vulnerable to a hazardous materials spill or explosion.
Director	Provide situation specific information to responding agencies (e.g., Material Safety Data Sheet, inventories, etc.).	

		Provide decontamination support, if needed.
		Assist with safe perimeter management, if needed.
		Establish operational periods, incident objectives, and the Incident Action Plan, in collaboration with the Incident Commander.
	Section Chief	Assess current staffing levels and project staffing needs and shortages for the next operational period, in collaboration with Operations Section.
Planning		Review all surgeries, outpatient appointments, and procedures for cancellation or rescheduling, and make recommendations to the Incident Commander, with Operations Section.
	Resources Unit Leader	If partial or complete evacuation is ordered, initiate staff and materials tracking.
	Situation Unit	Collect and collate information from all tracking efforts and project needs.
		If partial or complete evacuation is ordered, initiate patient and bed tracking using HICS 254.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
	Service Branch Director	Ensure deployment of interoperable communications equipment for use with outside response agencies.
		Determine and activate alternate communication sources if routine systems are suspended.
Logistics		Assist and support the evacuation of patients to pre identified areas.
	Support Branch Director	Identify the transportation needs for evacuation, and secure the needed support.
		Activate the labor pool to determine personnel resource capabilities.
		Notify providers of regularly scheduled deliveries of a hospital lockdown, if ordered.

Intermediate Res	Intermediate Response (2 – 12 hours)					
Section	Officer	Time	Action	Initials		
			With law enforcement or public safety responders, continue information sharing for coordinated response.			
	Incident Commander		Establish a schedule to regularly update and revise initial Incident Action Plan, in collaboration with Planning Section.			
			Consider deploying a hospital representative to the local Emergency Operations Center, if applicable.			
	Public Information Officer		Maintain communications with media, staff, patients, and visitors in accordance with policy and in conjunction with law enforcement or other public safety officials.			
Command			Ensure notification of all persons scheduled for outpatient services.			
	Liaison Officer		Maintain communications with external partners for local, regional, and state bed availability, updating hospital situation status and critical issues and needs.			
			Continue to liaise with law enforcement.			
	Safety Officer		Oversee current evacuation or expansion of evacuated areas.			
		Ensure response areas and staging and evacuation sites are within a safe perimeter; expand the area if needed.				

Intermediate Response (2 – 12 hours)					
Section	Branch/Unit	Time	Action	Initials	
	Section Chief		Prepare to expand the evacuation, if ordered.		
Operations	Medical Care Branch Director		Continue patient care and management activities:  ☐ Provide triage and observation of all patients waiting for further care ☐ Coordinate with Planning Section to provide crisis standard of care guidelines and prioritization of resources, if applicable		

	Security Branch Director	Ensure that search procedures are complete and all data and results are shared with law enforcement, hazardous materials (HazMat) responders, and the Safety Officer.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
	Resources Unit Leader	Continue staff and equipment tracking.
Planning	Situation Unit Leader	Gather and maintain information on status of situation, results of actions taken, and impact on clinical and nonclinical operations
		Continue patient and bed tracking.
	Section Chief	Continue to provide support and services to evacuated patients, visitors, and staff.
	Support Branch Director	Provide food, water, and rest periods for staff.
		Rapidly investigate and document injuries of employees; provide appropriate follow up.
<b>Logistics</b>		Consider activation of or continue to maintain a Labor Pool to assist with search procedures.
		Coordinate the transportation services (ambulance, air medical services, and other transportation) with the Operations Section (Medical Care Branch) to ensure safe patient relocation, if necessary.
Finance/	Section Chief	Track costs associated with incident, including lost revenue. Identify all costs related to infrastructure repair if damages occur during the incident.
Administration	Time Unit Leader	Track hours associated with the emergency response.

Extended Response (greater than 12 hours)				
Section	Officer	Time	Action	Initials
Command	. Incident		Determine return to normal operations in conjunction with law enforcement.	
Command	Commander		Initiate repatriation of patients and staff when the situation is deemed safe.	

	Public Information Officer	Maintain communications with patients, staff, visitors, and media in collaboration with law enforcement or Joint Information Center.
		Address social media issues as warranted; use social media for messaging as situation dictates.
	Liaison Officer	Maintain communications with external partners and key stakeholders.
	Safety Officer	Work with law enforcement, hazardous materials (HazMat) team, or other response agencies to ensure continued safe practices and need for alteration in operations to maintain safety.

Extended Response (greater than 12 hours)				
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Ensure that all documentation, including damage assessments, repair costs, and materials tracking are submitted to Planning Section.	
	Medical Care Branch Director		Continue to monitor patient care services, any disruptions in service delivery, and the need for expansion of evacuation.	
Operations	Infrastructure Branch Director		Conduct frequent hospital reassessments, and initiate hospital repairs and restoration plans.	
	Security Branch Director		Continue to provide security for the site and the operational response; augment security staff as needed.	
			Continue the collaboration with law enforcement and HazMat response to monitor impact of response on clinical services.	
Diamina	Section Chief		Maintain and update the Incident Action Plan based on continued response actions and alterations in service delivery.	
Planning			Ensure that updated information and intelligence is incorporated into the Incident Action Plan. Ensure the Demobilization Plan is being readied.	
Logistics	Section Chief		Provide staff and visitor rest areas, food and hydration, and communication services, if the incident warrants.	

Finance/ Section Chie	Section Chief	Track all incident related costs including lost revenue, procurement of supplies and equipment, and utilization of non-traditional areas for service delivery.	
Administration		Coordinate with Risk Management for additional insurance and documentation needs, including photographs of damage, etc.	

Demobilization/S	Demobilization/System Recovery				
Section	Officer	Time	Action	Initials	
	Incident Commander		Determine the ability to resume normal operations with law enforcement.		
			Communicate the current hospital status to the Chief Executive Officer, Board of Directors, and other appropriate internal and external officials.		
			Establish priorities for restoring normal operations using the hospital's Business Continuity Plan.		
Command			Monitor patients, staff, and visitors for adverse effects based on the incident.		
	Public Information Officer		Prepare and execute a final briefing to patients, staff, visitors, and media.		
	Liaison Officer		Notify all external partners, response agencies, regulatory authorities, and stakeholders of the incident resolution.		
	Safety Officer		Ensure that all operations have returned to normal within safe operating practice.		

Demobilization/System Recovery				
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Refer to the Job Action Sheet for appropriate tasks.	
Operations  Medical Care Branch  Director	Medical Care Branch		Safely close all alternate care sites or non-traditional patient care areas.	
		Reschedule canceled surgeries, procedures, and outpatient appointments.		

		Repatriate transferred patients, if applicable.
		Assess the hospital for the potential impact of the incident and initiate repair and restoration of normal operations.
	Infrastructure	Oversee the resolution of response actions that impacted normal operations. Ensure that fire doors and alarms are in working order.
	Branch Director	Conduct or continue damage assessment surveys.
		Ensure completion of hospital repairs.
		Complete a hospital damage report, including the progress of repairs, and estimated timelines for restoration of hospital to pre-incident condition.
	Security Branch	Ensure the resumption of normal services and security systems.
	Director	Attend the debriefing and after action review with local responding law enforcement.
		Finalize and distribute Demobilization Plan.
Planning		Conduct debriefings and hotwash with:  Command Staff and Section personnel Administrative personnel All staff All volunteers
	Section Chief	Write an After Action Report and Corrective Action and Improvement Plan for submission to the Incident Commander, including:  Summary of the incident  Summary of actions taken  Actions that went well  Actions that could be improved  Recommendations for future response actions
	Documentation Unit Leader	Collect, organize, secure, and file incident documentation.
		Prepare a summary of the status and location of all incident patients, staff, and equipment. After approval by the Incident Commander, distribute it to appropriate external agencies.

	Section Chief	Inventory all Hospital Command Center and hospital supplies and replenish them as necessary, appropriate, and available.
		Deactivate the labor pool, when indicated.
<b>Logistics</b>	Support Branch Director	Monitor the health status of staff; provide appropriate medical and behavioral health follow up.
		Collect unused supplies distributed to alternate care sites and non-traditional patient care areas. Restock and redistribute all supplies and medications.
		Repair and return borrowed equipment after proper cleaning and disinfection.
Finance/ Administration	Section Chief	Contact insurance carriers to assist in documentation of structural and infrastructure damage, and initiate reimbursement and claims procedures.
		Finalize all expense and time reports, summarize the costs of the response and recovery operations, and submit to Planning Section for inclusion in the After Action Report.

Documents and Tools			
Emergency Operations Plan, including:			
	Explosive Incident Plan		
	Evacuation, Shelter-in-Place, & Hospital Abandonment Plan		
	Search Procedures		
	Hazardous Materials Plan		
	Surge Plan		
	Triage Plan		
	Patient, staff, and equipment tracking procedures		
	Business Continuity Plan		
	Behavioral Health Support Plan		
	Alternate Care Site Plan		
	Security Plan		
	Fatality Management Plan		
	Volunteer Utilization Plan		
	Utility Failure Plan		
	Emergency Patient Registration Plan		
	Hospital campus blueprints, grids, and maps Risk Communication Plan		
_			
	Interoperable Communications Plan  Demobilization Plan		
Ц	Demodifization Plan		
Forms, incl	uding:		
	HICS Incident Action Plan (IAP) Quick Start		
	HICS 200 – Incident Action Plan (IAP) Cover Sheet		
	HICS 201 – Incident Briefing		
	HICS 202 – Incident Objectives		
	HICS 203 – Organization Assignment List		
	HICS 205A – Communications List		
	HICS 214 – Activity Log		
	HICS 215A – Incident Action Plan (IAP) Safety Analysis		
	HICS 221 – Demobilization Check-Out		
	HICS 251 – Facility System Status Report		
	HICS 253 – Volunteer Registration		
	HICS 254 – Disaster Victim/Patient Tracking		
Ш	HICS 255 – Master Patient Evacuation Tracking		
Job Action	Sheets		
Access to hospital organization chart			
Television/radio/internet to monitor news			
Telephone/cell phone/satellite phone/internet/amateur radio/2-way radio for communication			

Position	Immediate	Intermediate	Extended	Recovery
Incident Commander	Х	Х	Х	Х
Public Information Officer	Х	Х	Х	Х
Liaison Officer	Х	Х	X	Х
Safety Officer	X	Х	X	Х
Operations Section Chief	X	X	X	X
Medical Care Branch Director	X	X	X	Χ
Infrastructure Branch Director	X	X	Χ	Χ
Security Branch Director	X	X	Χ	Χ
Law Enforcement Interface Unit Leader	X	X	Χ	Χ
HazMat Branch Director	X	X	X	Χ
Planning Section Chief	X	X	X	X
Resources Unit Leader	X	X	Х	Х
Situation Unit Leader	X	X	Х	Х
Documentation Unit Leader				X
Logistics Section Chief	X	X	X	X
Service Branch Director	Х	Х	Х	Х
Support Branch Director	Х	X	X	X
Finance /Administration Section Chief		X	Х	Х
Time Unit Leader		X	X	X

## Incident Response Guide: Hostage or Barricade Incident

#### **Mission**

To safely manage an incident involving a person with a weapon who has taken one or more hostages or has barricaded themselves within the hospital.

### **Directions**

Read this entire response guide and review the Hospital Incident Management Team Activation chart. Use this response guide as a checklist to ensure all tasks are addressed and completed.

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Ensure the safety of patients, staff, and visitors
Maintain communications with staff, patients, visitors, and the media
Coordinate response, release of information, and ongoing operations with law enforcement
Provide behavioral health support and stress management services to patients, staff, and visitors
Return to normal operations as quickly as possible

Section	Officer	Time	Action	Initials
			Confirm a hostage or barricade incident has occurred.	
			Activate Emergency Operations Plan, Hostage or Barricade Incident Plan, Lockdown Plan, Hospital Incident Management Team, and Hospital Command Center.	
	Incident		Notify the hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.	
	Commander		Notify law enforcement and provide details of the event.	
			Suspend or postpone nonessential services.	
			Establish a liaison role with law enforcement upon their arrival.	
Command			Establish operational periods, objectives, and regular briefing schedule. Consider the use of an Incident Action Plan Quick Start for initial documentation of the incident.	
			Designate and establish a media staging area in coordination with law enforcement and the Incident Commander.	
		ation	Establish contact with media and inform them of the media staging area; provide briefings as directed.	
	Public Information Officer		Develop information release for media; work with law enforcement on details to be released; ensure families of impacted patients and staff are aware prior to release of information.	
			Provide approved messages as directed, utilize social media to disseminate information to patients, staff, families, and stakeholders.	
		Monitor media outlets for updates on the incident and possible impacts on the hospital. Communicate information via regular briefings to Section Chiefs and Incident Commander.		

	Liaison Officer	Notify community partners in accordance with local policies and procedures (e.g., consider local Emergency Operations Center, other area Hospitals, local emergency medical services, and healthcare coalition coordinator), to determine incident details, community status, estimates of casualties, and establish contacts for requesting supplies, equipment, or personnel not available in the facility.  Liaise with law enforcement as applicable
Sa	Safety Officer	Complete HICS 215A to assign, direct, and ensure safety actions are adhered to and completed.

	Immediate Response (0 – 2 hours)					
Section	Branch/Unit	Time	Action	Initials		
	Section Chief		Refer to the Job Action Sheet for appropriate tasks.			
			Activate behavioral health services and deploy to needed areas.			
	Medical Care Branch Director		Activate hospital diversion; notify emergency medical services authority and ambulance providers.			
		Identify evacuation priorities and transfer requirements.	1			
			Activate staging area for law enforcement.			
Operations			Evacuate the area immediately surrounding the incident site.			
	Security Branch Director		Secure the hospital and campus.  Direct all persons trying to leave the hospital or campus to a designated safe holding area.  Coordinate movement with law enforcement.  Provide notification of all persons including patients, visitors, and vendors who may be arriving; coordinate with Public Information Officer.			
			Activate Law Enforcement Interface Unit Leader position to coordinate with responding law enforcement agencies.			

		Provide key information to law enforcement, including:  Existing restraining orders  Employee or patient information  Witness information  Activation of plans  Campus and hospital blueprints  Surveillance camera footage  Any other information requested	
		Provide interoperable communications to law enforcement. Provide law enforcement with communications to contact Security Branch Director or Law Enforcement Interface Unit Leader.	
	Law Enforcement Interface Unit Leader	Provide law enforcement with surveillance camera footage, hospital maps, blueprints, master keys, card access, search grids, and other data as requested.	
	Section Chief	Establish operational periods, incident objectives, and the Incident Action Plan in collaboration with the Incident Commander.	
Planning	Situation Unit Leader	Initiate tracking of patients, staff, and visitors; provide tracking data to law enforcement in coordination with the Security Branch Director or Law Enforcement Interface Unit Leader.	
	Documentation Unit Leader	Gather critical information, policies activated, blueprints, search grids, and other critical data for inclusion in the Incident Action Plan.	
	Section Chief	Activate the Support Branch to provide the logistical needs of the hospital staff and law enforcement personnel.	
<b>Logistics</b>	Support Branch Director	Gather information on planned or expected deliveries or pickups for the day; provide information to Security Branch or Law Enforcement Interface Unit Leader.	
		Notify operators of planned deliveries or pickups of the need to postpone or reschedule.	_
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.	
Finance/ Administration	Cost Unit Leader	Ensure documentation of activities, events, cancellations, etc., for tracking of financial loss and impact.	

Intermediate Res	ntermediate Response (2 – 12 hours)					
Section	Officer	Time	Action	Initials		
	Incident Commander		Continue to assess the impact of the event on clinical and nonclinical operations; consider additional cancellations or postponements.			
Command	Public Information Officer		Continue media briefings and updates as directed; work within the Joint Information Center, if available. Continue to provide approved messaging to media, patients, visitors, and staff.			
	Liaison Officer		Maintain communications with local officials and hospitals to provide updated situational assessment and impact on continued operations.			
	Safety Officer		Conduct ongoing analysis of response actions for safety; implement corrective actions and update HICS 215A.			

Intermediate Response (2 – 12 hours)				
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Reassess evacuations and the need for extended evacuation to maintain safety.	
	Medical Care Branch Director		Continue clinical and nonclinical operations under current restrictions in movement and entry to hospital campus.	
Operations			Provide ongoing behavioral health services to all impacted persons.	
	Patient Family Assistance Branch Director		Establish a patient information center in collaboration with Liaison Officer. Provide support to families of patients as needed	
Planning	Section Chief		Prepare the Incident Action Plan for the next operational period; engage all sections to provide updates in staffing and alterations in strategies and tactics.	
	Resources Unit Leader		Initiate staff and equipment tracking.	
	Situation Unit		Update and revise the status boards, Incident Action Plan, and other documentation tools.	

	Leader	Continue patient and bed tracking
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
		Ensure ongoing access to necessary supplies and equipment to support any relocated services.
<b>Logistics</b>	Support Branch Director	Assess the impact of postponed or rescheduled deliveries and pickups on clinical and nonclinical operations; provide information to the Planning Section for documentation and revision of the Incident Action Plan.
		Consider activation of the labor pool based on current and projected manpower needs; consider staffing for oncoming shifts if the campus remains in lockdown.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
Finance/ Administration	Time Unit Leader	Track hours associated with the emergency response.
	Cost Unit Leader	Identify all costs related to infrastructure repair if damages occur during the incident.
		Track costs and expenditures of the response; include estimates of lost revenue.

Extended Respons	se (greater than 12	hours)		
Section	Officer	Time	Action	Initials
	Incident Commander		Continue to monitor and assess the response actions by the hospital and law enforcement.	
			Continue the collaboration with law enforcement.	
	Public Information Officer		Continue scheduled briefings and notifications to patients, families, stakeholders, and media within a Joint Information Center.	
	Officer		Address social media issues as warranted; use social media for messaging as situation dictates.	
	Safety Officer		Continue monitoring the response to ensure the safety of patients, staff, visitors, and response partners.	

	nse (greater than 12			
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Refer to the Job Action Sheet for appropriate tasks.	
	Medical Care Branch		Review all canceled appointments and procedures.  Determine the ability to reschedule as well as resources needed to expand services, if necessary.	
Operations	Director		Contact patients whose care was postponed; determine their clinical status and the timeframe necessary for evaluation.	
	Security Branch Director		Identify the necessary staffing to maintain enhanced security response and campus lockdown.	
	Section Chief		Ensure that updated information and intelligence is incorporated into the Incident Action Plan. Ensure the Demobilization Plan is being readied.	
Planning	Demobilization Unit Leader		Identify issues and necessary actions to return to normal operations, ensuring all cancellations and postponements are included.	
	Section Chief		Refer to the Job Action Sheet for appropriate tasks.	
Logistics	Support Branch		Continue to project impact of postponed deliveries and pickups on clinical and nonclinical operations.	
<b>Logistics</b>	Support Branch Director		Work with the Operations Section to identify necessary supplies and equipment for routine operations and any expansion of operations to restore postponed appointments and procedures.	
Finance/ Administration	Section Chief		Continue to assess the financial impact of the response.	
	Procurement Unit Leader		Work with the Logistics Section to determine the need to acquire supplies from nontraditional vendors if deliveries cannot be rescheduled.	
	Cost Unit Leader		Determine the cost of the impact of cancelled or postponed services, deliveries, etc.	

Demobilization/System Recovery				
Section	Officer	Time	Action	Initials
			Confirm with law enforcement that the hostage or barricade incident is resolved.	
	Incident Commander		Ensure that all patients, staff, and visitors are notified of the status of the incident.	
			Communicate to all Command and General Staff that the incident is resolved. Begin to identify personnel and activities for demobilization.	
			Schedule media briefing; work within the Joint Information Center and law enforcement.	
Command	Public Information Officer		Determine appropriate personnel to address media; coordinate hospital and law enforcement speakers.	
			Use social media to notify patients, staff, visitors, and stakeholders that incident is resolved.	
	Liaison Officer		Notify all local hospitals, response partners, and stakeholders that incident is resolved.	
	Safety Officer		Ensure that any operational response changes undertaken to provide for the safety of patients, staff, visitors, and response partners are returned to normal operations. Update the HICS 215A.	

Demobilization/S	Demobilization/System Recovery				
Section	Branch/Unit	Time	Action	Initials	
			Initiate activities to restore normal operations; work with the Planning Section to identify activities that were altered for restoration to normal.		
Operations  Medical Care Branch Director	Section Chief		Restore visiting hours if suspended; determine the need to expand normal hours and ensure behavioral health services are available as needed for patients and visitors.		
			Arrange for the transfer of patients from alternate cares site back to reopened patient care areas.		
		Reschedule canceled surgeries, procedures, and outpatient appointments.			

		Repatriate transferred patients, if applicable.
	Security Branch Director	Demobilize the hospital lockdown as directed.
	Patient Family Assistance Branch Director	Ensure the debriefing of, and support for, families of affected patients.
		Finalize and distribute the Demobilization Plan.
	Section Chief	Conduct debriefings and hotwash with:  Command Staff and section personnel Administrative personnel All staff All volunteers
Planning		Write an After Action Report and Corrective Action and Improvement Plan for submission to the Incident Commander, including:  Summary of the incident  Summary of actions taken  Actions that went well  Actions that could be improved  Recommendations for future response actions
	Documentation Unit Leader	Ensure that all documentation produced during the response and recovery is correlated and available for after action review.
		Prepare a summary of the status and location of all incident patients, staff, and equipment. After approval by the Incident Commander, distribute it to appropriate external agencies.
	Demobilization Unit Leader	Work with all sections to ensure that postponed or altered services are identified and addressed.
		Complete the Demobilization Plan and distribute it as per policy.
<b>Logistics</b>	Section Chief	Inventory all Hospital Command Center and hospital supplies and replenish as necessary, appropriate, and available.
	Support Branch Director	Provide sufficient space for law enforcement to interview impacted patients and staff in coordination with the Security Branch Director or Law Enforcement Interface Unit Leader.

		Ensure behavioral health services are made available to staff.
		Ensure all affected personnel are debriefed.
		Reschedule all canceled deliveries and pickups; notify the Planning and Operations Sections of any delays that may impact services.
		Work with the Finance Section to procure additional supplies and equipment, activate emergency contracts or use noncontract vendors, as needed.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
Finance/ Administration	Compensation /	Coordinate with Risk Management for additional insurance and documentation needs, including photographs of damage, etc.
	Claims Unit Leader	Ensure claims related to the event are addressed and investigated; report all claims to Incident Commander and other hospital services per policy.
	Cost Unit Leader	Complete an assessment of all costs incurred during the response, the loss of revenue, and the costs of recovery.

<b>Documents and Tools</b>					
Emergency Operations Plan, including	g: -				
☐ Hostage or Barricade Incid	dent Plan				
☐ Shelter-in-Place Plan					
Evacuation Plan					
☐ Lockdown Plan					
Employee Health monitor	ing and treatment Plan				
☐ Surge Plan					
☐ Triage Plan					
Patient, staff, and equipm	ent tracking procedures				
☐ Business Continuity Plan					
☐ Behavioral Health Suppor	t Plan				
☐ Alternate Care Site Plan					
☐ Security Plan					
☐ Risk Communication Plan					
☐ Interoperable Communica	ations Plan				
☐ Demobilization Plan					
☐ Discharge policy					
☐ Emergency procurement	policy				
Forms, including:					
☐ HICS Incident Action Plan	(IAP) Quick Start				
☐ HICS 200 – Incident Action					
☐ HICS 201 – Incident Briefi	ng				
☐ HICS 202 – Incident Object	tives				
☐ HICS 203 – Organization A	ssignment List				
☐ HICS 205A – Communicat	ions List				
☐ HICS 214 – Activity Log					
	on Plan (IAP) Safety Analysis				
☐ HICS 221 – Demobilization	n Checklist				
☐ HICS 251 — Facility System					
☐ HICS 253 – Volunteer Reg					
☐ HICS 254 – Disaster Victim					
☐ HICS 255 – Master Patient	t Evacuation Tracking				
Job Action Sheets					
Security Access Control System					
Security Closed Circuit Television (CCT	V) System				
Hospital and campus floor plans, maps, and blueprints					
Television/radio/internet to monitor r	news				
Telephone/cell phone/satellite phone	/internet/amateur radio/2-way radio for communication				

Position	Immediate	Intermediate	Extended	Recovery
Incident Commander	Х	Х	Х	Х
Public Information Officer	Х	Х	Х	Х
Liaison Officer	Х	X	Х	Х
Safety Officer	X	X	Х	Х
Operations Section Chief	Х	X	Х	X
Medical Care Branch Director	Х	Х	Х	Х
Security Branch Director	Х	Х	Χ	X
Law Enforcement Interface Unit Leader	Х	X	Х	Χ
Patient Family Assistance Branch Dir.		Х	Χ	Х
Planning Section Chief	Х	X	X	Х
Resources Unit Leader		X	Х	Х
Situation Unit Leader	Х	X	Х	Х
Documentation Unit Leader	Х	X	Х	Х
Demobilization Unit Leader			X	X
<b>Logistics Section Chief</b>	X	X	X	X
Support Branch Director	Х	Х	X	Х
Finance /Administration Section Chief	X	X	Х	Х
Time Unit Leader		X	Х	Х
Procurement Unit Leader			Х	Х
Compensation/Claims Unit Leader				Х
Cost Unit Leader	X	X	Х	Х

### Incident Response Guide: Infectious Disease

#### **Mission**

To effectively and efficiently identify, triage, isolate, treat, and track a surge of potentially infectious patients and staff, and to manage the uninjured, asymptomatic persons, family members, and media.

#### **Directions**

Read this entire response guide and review the Hospital Incident Management Team Activation chart. Use this response guide as a checklist to ensure all tasks are addressed and completed.

#### **Objectives**

Identify, triage, isolate, and treat infectious patients
Protect patients and staff from exposure and injury
Assure safety and security for patients, staff, visitors, and the hospital
Admit a large number of infectious patients while protecting other (uninfected) patients

Immediate Respo	nse (0 – 2 hours)			
Section	Officer/Specialist	Time	Action	Initials
			Receive notification of incident from local emergency medical services; notify the emergency department of possible incoming infectious patients.	
			Notify hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.	
	Incident Commander  Public Information Officer  Liaison Officer		Activate the Emergency Operations Plan, Infectious Disease Plan, Surge Plan, Infectious Patient Transport Plan, Hospital Incident Management Team, and Hospital Command Center.	
			Establish operational periods, objectives, and regular briefing schedule. Consider the use of Incident Action Plan Quick Start for initial documentation of the incident.	
			Appoint Command Staff, Section Chiefs, and Medical-Technical Specialist: Infectious Disease.	
Command			In conjunction with Joint Information Center, develop patient, staff, and community response messages to convey hospital preparations, services, and response.	
	Officer		Monitor media outlets for updates on the incident and possible impacts on the hospital. Communicate information via regular briefings to Section Chiefs and Incident Commander.	
	Liaison Officer		Establish contact with local Emergency Operations Center, local emergency medical services, healthcare coalition coordinator, and area hospitals to determine incident details, community status, estimates of casualties, request needed supplies, equipment, and personnel, and to identify the infectious agent.	
		Communicate regularly with Incident Commander and Section Chiefs regarding operational needs and the integration of hospital functions with local response.		

	Safety Officer	Conduct ongoing analysis of existing response practices for health and safety issues related to patients, staff, and hospital using HICS 215A and implement corrective actions to address.
		Monitor safe and consistent use of appropriate personal protective equipment by staff.
	Medical-Technical Specialist: Infectious Disease	Verify from the emergency department attending physician and affected outpatient sites, in collaboration with local emergency medical services, the following information and report to the Incident Commander:  Number and condition of patients affected, including asymptomatic people presenting  Type of biological or infectious disease involved (case definition)  Medical problems present in addition to the biological or infectious disease involved  Measures taken (e.g., cultures, supportive treatment)  Potential for, and scope of, communicability  Provide guidance on appropriate personal protective equipment and isolation precautions.
		Provide expert input in the Incident Action Planning process.

Immediate Response (0 – 2 hours)						
Section	Branch/Unit	Time	Action	Initials		
			Provide just-in-time training for both clinical and nonclinical staff regarding the status of the event, precautions they should take, and rumor control.			
Operations	Section Chief		Notify the emergency department of possible numbers of incoming infectious patients, in consultation with the Liaison Officer who is in communication with local emergency medical services.			

		Implement Infectious Disease Plan, including:  □ Location for offsite triage, as appropriate  □ Proper rapid triage of people presenting requesting evaluation, coordinated with security, if necessary  □ Staff implementation of infection precautions, and higher level precautions for high risk procedures. (e.g., suctioning, bronchoscopy, etc.), as per current Centers for Disease Control and Prevention (CDC) guidelines  □ Proper monitoring of isolation rooms and isolation procedures  □ Limitation of patient transportation within hospital for essential purposes only  □ Restriction of number of clinicians and ancillary staff providing care to infectious patients	
	Medical Care Branch Director	Evaluate and determine health status of all persons prior to hospital entry.  Ensure safe collection, transport, and processing of	
		laboratory specimens.	
		Identify evacuation priorities and transfer requirements.	
		Review patient census and determine if discharges and appointment cancellations are required.	
		Provide personal protective equipment to personnel with immediate risk of exposure (e.g., conducting outside duties, conducting screening and triage, interacting with infectious patients).	
		Prepare for fatalities, if necessary.	
		Activate Emergency Patient Registration Plan as required.	
	Security Branch Director	Activate the Security Plan to:  ☐ Secure the hospital to prevent infectious patients from entering the hospital except through designated route  ☐ Establish ingress and egress routes  ☐ Implement crowd and traffic control protocols	
Planning	Section Chief	Establish operational periods, incident objectives, and the Incident Action Plan in coordination with the Incident Commander.	

	Resources Unit Leader Situation Unit Leader	Track dispersal of external pharmaceutical cache(s) such as the Strategic National Stockpile.  Initiate personnel and materials tracking.
		Initiate patient and bed tracking (Disaster Victim/Patient Tracking – HICS Form 254).
	Section Chief	Refer to Job Action Sheet for appropriate tasks.
<b>Logistics</b>	Service Branch	Prepare for receipt of external pharmaceutical cache(s) such as the Strategic National Stockpile.
		Implement distribution plans for mass prophylaxis and immunizations for employees, their families, and others.
	Support Branch	Anticipate an increased need for medical supplies; antivirals, IV fluids, and pharmaceuticals; oxygen, ventilators, suction equipment, and respiratory protection; and for respiratory therapists, transporters, and other personnel.
		With Planning Section, determine staff supplementation needs and activate Labor Pool.

Intermediate Resp	Intermediate Response (2 – 12 hours)					
Section	Officer/Specialist	Time	Action	Initials		
			Review the overall impact of the ongoing incident on the hospital with Command and General staff.			
	Incident Commander mmand	Monitor that communications and decision making processes are coordinated with local Emergency Operations Center and area hospitals, as appropriate.				
Command			Direct implementation of any and all additional response plans required to address the incident.			
			Consider deploying a hospital representative to the local Emergency Operations Center.			
	Public Information Officer		Conduct briefings to patients, staff, people seeking shelter, and media to update them on incident and hospital status.			

	Coordinate risk communication messages with the Joint Information Center, if able.
	Assist with notification of patients' families about the incident and inform them of the likelihood of transfer, if required.
Liaison Officer	Maintain contact with local Emergency Operations Center, local emergency medical services, local health department, regional medical health coordinator, and area hospitals to relay status and critical needs and to receive community updates.
	Keep local emergency medical services advised of any health problems and trends identified, in cooperation with Infection Control.
Safety Officer	Continue to implement and maintain safety and personal protective measures to protect staff, patients, visitors, and hospital.
ŕ	Continue to monitor proper use of personal protective equipment and isolation procedures.
Medical-Technical	Support Hospital Incident Management Team as needed; consult appropriately with other internal and external experts.
Specialist: Infectious Disease	Support Operations Section as needed by coordinating information regarding specific disease identification and treatment procedures and staff prophylaxis procedures.

Intermediate Res	ponse (2 – 12 hours	<b>s)</b>		
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Refer to Job Action Sheet for appropriate tasks.	
Operations			Monitor continuation of medical mission activities. Conduct disease surveillance, including number of affected patients and personnel.	
	Medical Care Branch Director		Continue patient, staff, and hospital monitoring for infectious exposure, and provide appropriate follow up care as required.	
			Continue patient management activities, including patient cohorting, isolation, and personal protective equipment practices.	

		Consult with Infection Control for disinfection requirements for equipment and hospital.	
		Implement Fatality Management Plan and assess capacity for refrigeration and security of decedents, if necessary.	
	Business Continuity Branch Director	Refer to Job Action Sheet for appropriate tasks.	
	Patient Family Assistance Branch Director	Establish a patient information center.	
Planning	Section Chief	Update and revise the incident objectives and the Incident Action Plan for the upcoming operational period in cooperation with Command Staff and Section Chiefs.	
Tidilling	Resources Unit Leader	Continue staff, materials, and equipment tracking.	
	Situation Unit Leader	Continue patient and bed tracking.	
	Section Chief	Refer to Job Action Sheet for appropriate tasks.	
	Support Branch Director	Coordinate activation of staff vaccination or Mass Vaccination and Prophylaxis Plan with Operations Section.	
		Monitor health status of staff exposed to infectious patients, and report to Operations Section.	
<b>Logistics</b>		Consider temporarily reassigning staff recovering from flu to appropriate duties; reassign staff at high risk for complications of flu (e.g., pregnant women, immunocompromised persons) to low risk duties (no infectious patient care or administrative duties only).	
		Continue to assess surge capacity and need for supplies (equipment, blood products, medications, supplies) in cooperation with Operations Section. Obtain supplies as required and available or continue supply rationing.	
		Continue staff call in (if safe and as needed) and provide additional staff to impacted areas.	
		Facilitate procurement of supplies, equipment, and medications for response and patient care.	

Service Branch Director		Provide for staff food, water, rest periods, and behavioral health support.
	Section Chief	Refer to Job Action Sheet for appropriate tasks.
	Time Unit Leader	Track hours associated with the incident response.
Finance/	Procurement Unit Leader	Facilitate procurement of needed supplies, equipment, and contractors.
Administration	Compensation / Claims Unit Leader	Track and follow up with employee illnesses and absenteeism issues.
		Implement risk management and claims procedures for reported staff and patient exposures or injuries.
	Cost Unit Leader	Track response expenses and expenditures.

Extended Response (greater than 12 hours)				
Section	Officer/Specialist	Time	Action	Initials
	Incident Commander		Reassess incident objectives and Incident Action Plan and revise as indicated by the response priorities and overall mission.	
			Plan for return to normal services in coordination with Command Staff and Section Chiefs; consider consulting with emergency medical services and other community hospitals regarding their status and plans.	
			Reevaluate the hospital's ability to continue its medical mission.	
Command	Public Information Officer		Continue regularly scheduled briefings to media, patients, staff, families, and people seeking shelter.	
			Communicate regularly with the Joint Information Center to update hospital status and coordinate public information messages.	
			Address social media issues as warranted; use social media for messaging as situation dictates.	
	Liaison Officer	Maintain established contacts with outside agencies to relay status and critical needs.		
		Keep local emergency medical services advised of any health problems and trends identified.		

S	afety Officer	Continue to oversee safety measures and use of personal protective equipment for patients, staff, and visitors.
		Assess the crowd control plan and any other safety issues with appropriate staff.
		Continue to support Hospital Incident Management Team with current information and projected impact.
	Medical-Technical Specialist: Infectious Disease	Continue to support Operations Section as needed by coordinating information regarding specific infectious agent identification and treatment procedures.
		Continue to provide expert input into Incident Action Planning process.

Section	Branch/Unit	Time	Action	Initials
	Section Chief		Refer to Job Action Sheet for appropriate tasks.	
	Medical Care		Monitor continuation of medical mission activities, including patient care and isolation activities.	
Operations	Branch Director		Continue patient monitoring for infectious exposure and provide appropriate follow up care as required.	
	Infrastructure Branch Director		Ensure proper disposal of infectious waste, including disposable supplies and equipment.	
			Continue infrastructure maintenance and support, including continuing to monitor hospital air quality.	
	Section Chief		Update and revise the Incident Action Plan in collaboration with Command Staff and Section Chiefs.	
Planning			Ensure that updated information and intelligence is incorporated into Incident Action Plan.	
_	Resources Unit Leader		Monitor supply and equipment levels and notify Logistics and Operations Section of identified needs.	
	Demobilization Unit Leader		Ensure the Demobilization Plan is being readied.	

Logistics	Section Chief	Refer to Job Action Sheet for appropriate tasks.	
	Support Branch Director	Monitor the health status of staff that participated, supported, or assisted in disinfection activities, and provide appropriate medical care and follow up.	
		Continue to facilitate procurement of supplies, equipment, and medications for response and patient care.	
Finance/ Administration	Section Chief	Coordinate with Risk Management for additional insurance and documentation needs, consider taking photographs where applicable.	
	Cost Unit Leader	Continue to track response costs and expenditures, and prepare regular reports for the Incident Commander.	

Section	Officer	Time	Action	Initials
Command			Determine termination of event and ability to return to normal operations.	
	Incident Commander		Oversee and direct demobilization operations with restoration of normal services.	
			Ensure that process is mobilized to complete response documentation for submission for reimbursement.	
	Public Information Officer		Conduct final media briefing and assist with updating staff, patients, families, and others of termination of incident and restoration of normal services.	
	Liaison Officer	Communicate final hospital status and termination of the incident to local emergency medical services and any established outside agency contacts.		
	Safety Officer		Monitor and maintain a safe environment during return to normal operations.	

Demobilization/S	ystem Recovery			
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Submit all section documentation to Planning Section for compilation in After Action Report.	
	Medical Care Branch Director		Return patient care and services to normal operations.	
Operations	Infrastructure Branch Director		Ensure that deployable isolation equipment or alterations in air pressure flow are returned to preincident status.	
	Security Branch Director		Return traffic flow and security forces to normal services.	
			Finalize and distribute Demobilization Plan.	
	Section Chief		Conduct debriefings or hotwash with:  Command Staff and section personnel Administrative personnel All staff All volunteers	
Planning			Write an After Action Report, Corrective Action, and Improvement Plans for submission to the Incident Commander, and include:  ☐ Summary of the incident ☐ Summary of actions taken ☐ Actions that went well ☐ Actions that could be improved ☐ Recommendations for future response actions	
		Prepare summary of the status and location of all incident patients, staff, and equipment. After approval by the Incident Commander, distribute as appropriate.		
	Section Chief		Submit all section documentation to Planning Section for compilation in After Action Report.	
<b>Logistics</b>	Support Branch Director	Inventory all Hospital Command Center and hospital supplies and replenish as necessary, appropriate, and available.		
		Inventory levels of personal protective equipment and work with Finance Section to replenish necessary supplies.		

Finance/ Administration	Section Chief	Contact insurance carriers to identify requirements for documentation of any damage or losses, and initiate reimbursement and claims procedures.			
		Finalize all expense and time reports and summarize the costs of the response and recovery operations to submit to Planning Section for inclusion in the After Action Report.			

Docume	nts and Tools
Emergency	Operations Plan, including:
	Infectious Disease Plan
	Surge Plan
	Infectious Patient Transport Plan
	Mass Vaccination and Prophylaxis Plan
	Risk Communication Plan
	Fatality Management Plan
	Patient, staff, and equipment tracking procedures
	Employee health monitoring and treatment plan
	Behavioral Health Support Plan
	Centers for Disease Control and Prevention Guidelines for specific agent identification and treatment
	Mass Casualty Plan
	Infection control and isolation protocols
	Security Plan
	Business Continuity Plan
	Emergency Patient Registration Plan
	Demobilization Plan
Forms, incl	uding:
	HICS Incident Action Plan (IAP) Quick Start
	HICS 200 – Incident Action Plan (IAP) Cover Sheet
	HICS 201 – Incident Briefing
	HICS 202 – Incident Objectives
	HICS 203 – Organization Assignment List
	HICS 205A – Communications List
	HICS 214 – Activity Log
	HICS 215A – Incident Action Plan (IAP) Safety Analysis
	HICS 221 – Demobilization Check-out
	HICS 251 – Facility System Status Report
	HICS 254 – Disaster Victim/Patient Tracking
Job Action S	Sheets
Access to h	ospital organization chart
Television/	radio/internet to monitor news
Telephone/	cell phone/satellite phone/internet/amateur radio/2-way radio for communication

Position	Immediate	Intermediate	Extended	Recovery
Incident Commander	Х	Х	Х	Х
Public Information Officer	Х	Х	Х	Х
Liaison Officer	Х	Х	Х	Х
Safety Officer	Х	Х	Х	Х
Medical-Technical Specialist: Infectious Disease	X	X	Х	Х
Operations Section Chief	X	X	Χ	Χ
Medical Care Branch Director	Х	Х	Χ	Х
Infrastructure Branch Director			Χ	Х
Security Branch Director	Х	X	X	Х
Business Continuity Branch Director		Х	X	Х
Patient Family Assistance Branch Director		X	X	Χ
Planning Section Chief	X	X	X	X
Resources Unit Leader	Х	X	Х	Х
Situation Unit Leader	Х	X	X	Х
Demobilization Unit Leader			Х	X
<b>Logistics Section Chief</b>	Х	X	Х	Х
Service Branch Director	Х	Х	Х	Х
Support Branch Director	X	X	Х	Х
Finance /Administration Section Chief		X	Х	X
Time Unit Leader		X	Х	Х
Procurement Unit Leader		X	Х	Х
Compensation/Claims Unit Leader		X	Х	Х
Cost Unit Leader		X	Х	X

# Incident Response Guide: Information Technology (IT) Failure

#### **Mission**

To provide for business continuity and availability of essential automated systems for the hospital in the event of a massive or sustained information technology failure, cybersystems compromise, or deliberate attack.

#### **Directions**

Read this entire response guide and review the Hospital Incident Management Team Activation chart. Use this response guide as a checklist to ensure all tasks are addressed and completed.

#### **Objectives**

Maintain patient care capabilities
Isolate and repair affected information technology systems
Notify affected end user supervisory personnel and provide directed guidance on information technology
systems use
Restore automated systems and services

Immediate Respo	nmediate Response (0 – 2 hours)				
Section	Officer	Time	Action	Initials	
			Activate the Emergency Operations Plan, Information Technology Failure Plan, Hospital Incident Management Team, and Hospital Command Center.		
	Incident Commander		Establish operational periods, objectives, and regular briefing schedule. Consider using the Incident Action Plan Quick Start for initial documentation of the incident.		
			Consider limiting or ceasing nonessential services.		
			Notify the hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.		
	Public Information Officer  Liaison Officer		Prepare an initial risk communications for staff and patients regarding the cybersystems situation and recommend actions until the system is restored.		
			Update internet, intranet, and social media with the hospital's status and any alteration in services.		
Command			Notify key staff including house supervisors, Chief of Staff, Business Continuity Branch Director, support services, and others designated in the Business Continuity Plan as it applies to cybersystem disruptions.		
			Monitor media outlets for updates on the incident and possible impacts on the hospital. Communicate this information via regular briefings to the Section Chiefs and the Incident Commander.		
			Notify community partners in accordance with local policies and procedures (e.g., consider local Emergency Operations Center, other area hospitals, local emergency medical services, and healthcare coalition coordinator), to determine incident details, community status, and establish contacts for requesting supplies, equipment, or personnel not available in the hospital.		
			If the disruption is deliberate and targeted, contact local law enforcement, the Federal Bureau of Investigation (FBI) Cyber Division, and the state cyber terrorism division, as appropriate.		

	Safety Officer	Provide for the safety of patients, staff, and visitors in areas impacted by the automated system shutdowns.	
		Initiate the HICS 215A to assign, direct, and ensure safety actions are adhered to and completed.	

Immediate Response (0 – 2 hours)				
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Determine if personnel and resources are available to successfully complete the Operations Section strategies and tactics as outlined in the Incident Action Plan. If not, contact Logistics Section to request additional personnel or resources.	
	Medical Care Branch Director		Provide for the continuation of patient care and management activities, including the documentation of medication administration, patient care, and supply use.	
			Implement downtime patient care documentation and critical diagnostic and support systems until systems can be restored.	
Operations	Infrastructure Branch Director		Direct an inspection of critical monitoring functions that may be affected by the incident.	
			Conduct a risk assessment of affected environmental systems (e.g., heating, ventilation, air conditioning, and utilities) and implement plans to maintain affected systems that support hospital operations.	
	Security Branch Director		Provide for security of the hospital, including manual patrols and controls of ingress and egress.	
	Business Continuity Branch Director		Work closely with the Infrastructure Branch to implement the Business Continuity Plan.	
			Assess the degree of cybersystem intrusion or disruption. Recommend any interim measures and corrective actions.	
Planning	Section Chief		Establish operational periods, incident objectives, and the Incident Action Plan in collaboration with the Incident Commander.	

	Situation Unit Leader	Determine the affect of system interruptions on the ability to gather and share incident information and impacts.
	Documentation Unit Leader	Collect and collate manual documentation of the incident.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
		Implement emergency internal communication and reporting mechanisms.
	Service Branch Director	Isolate and repair, replace, or remove affected systems from the hospital network; establish restoration priorities in accordance with the Business Continuity Plan.
<b>Logistics</b>		Provide for the integrity of system backup data and begin planning for system restoration.
	Support Branch Director	Implement manual inventory and resupply processes, including medication distribution.
		Coordinate the transportation services (ambulance, air medical services, and other transportation) with the Operations Section (Medical Care Branch) to ensure safe patient relocation, if necessary.
		Obtain and distribute supplies, equipment, medications, and food and water to sustain operations.

Intermediate/Exte	Intermediate/Extended Response (2 to greater than 12 hours)				
Section	Officer	Time	Action	Initials	
	Incident Commander —		Conduct regular briefings and situation updates with Command Staff and Section Chiefs to determine the situation status and timelines for restoration of services.		
Command			Continue to implement operational periods and update incident objectives within the Incident Action Plan.		
	Public Information Officer		Establish a central information center as needed to address all staff or patient care issues that may arise as a result of the disruption.		

		Update patients, staff, and visitors on situation status.
		Address social media issues as warranted; use social media for messaging as situation dictates.
	Liaison Officer	Continue to update local emergency management and other officials regarding situation and hospital status.
	Safety Officer	Conduct ongoing analysis of existing response practices for health and safety issues related to patients, staff, and hospital; recommend corrective actions and update HICS 215A as required.

Section	ctended Response (2 f	Time	Action	Initials
<u> </u>	Brancin, Cinc		Prepare for demobilization and system recovery.	Intidio
	Section Chief		Recommend, in collaboration with Operations Section, when to resume normal activities and services.	
			Evaluate the need to shelter-in-place or evacuate patients to ensure safety.	
Operations	Medical Care Branch Director		Continue patient care and management; identify patient care systems that are affected during the course of the restoration process.	
	Infrastructure Branch Director		Assess affected environmental systems and modify response actions as necessary.	
	Security Branch Director		Continue hospital security as well as traffic and crowd control.	
	Business Continuity Branch Director		Continue to implement the Business Continuity Plan and procedures.	
Planning	Section Chief		Ensure that updated information and intelligence is incorporated into the Incident Action Plan. Ensure the Demobilization Plan is being implemented.	
	Resources Unit Leader		Initiate staff and equipment tracking.	

	Situation Unit Leader	Update and revise the Incident Action Plan.
		Initiate patient and bed tracking.
	Documentation Unit Leader	Collect documentation of actions, decisions, and activities.
	Demobilization Unit Leader	Prepare for demobilization and system recovery.
	Section Chief	Recommend, in collaboration with Operations Section, when to resume normal activities and services.
	Service Branch Director	Provide alternate documentation systems and support hardware (i.e., providing laptops and printers to affected areas for temporary use until systems are fully restored).
<b>Logistics</b>		Monitor computer systems for new cyber threats.
		Plan for migration of manual documentation to electronic processes after systems are restored.
	Support Branch Director	Continue to obtain needed supplies, equipment, medications, food and water. Route requests for additional resources not available in the hospital through the Liaison Officer to outside agencies.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
	Time Unit Leader	Consider alternate methods to ensure payroll processing and documentation of hours worked.
Finance/ Administration		Track hours associated with the emergency response.
	Cost Unit Leader	Monitor and track costs related to the disruption of information technology systems including the compromise of automated systems.

Demobilization/System Recovery				
Section	Officer	Time	Action	Initials
	Incident		Declare incident termination.	
Command	Commander		Monitor full system recovery and the return to normal operations.	

Public Information Officer	Issue a final media update with hospital status and appropriate service disruption information, in collaboration with the Incident Commander.
Liaison Officer	Communicate final hospital status and termination of the incident to the regional medical health coordinator, local Emergency Operations Center, area hospitals, local emergency medical services, and officials.
Safety Officer	Monitor the safe restoration of services and systems.

Demobilization/S	Demobilization/System Recovery				
Section	Branch/Unit	Time	Action	Initials	
	Section Chief		Monitor the restoration of normal operations; coordinate with the Planning Section to ensure cancelled procedures and appointments are addressed.		
	Medical Care Branch Director		Restore patient care and management activities, including normal staffing plan.		
Operations			Notify risk management and legal services of any actual or potential protected health information compromises or violations.		
	Security Branch Director		Re-establish security systems that may have been impacted by the incident.		
	Business Continuity Branch Director		Monitor and assist with restoration of information technology systems, utilities, and communications.		
			Finalize and distribute the Demobilization Plan.		
Planning	Section Chief		Conduct debriefings and hotwash with:  Command Staff and section personnel  Administrative personnel  All staff  All volunteers		

		Write an After Action Report and Corrective Action and Improvement Plan for submission to the Incident Commander, including:  ☐ Summary of the incident ☐ Summary of actions taken ☐ Actions that went well ☐ Actions that could be improved ☐ Recommendations for future response actions
		Collect, organize, secure, and file incident documentation.
	Documentation Unit Leader	Prepare a summary of the status and location of all patients, staff, and equipment. After approval by the Incident Commander, distribute it to appropriate external agencies.
	Demobilization Unit Leader	Monitor that the status of all impacted clinical and support operations are relayed to the appropriate sections for resolution.
	Section Chief	Monitor the restoration of normal operations; coordinate with the Planning Section.
Losiation		Inventory all Hospital Command Center and hospital supplies and replenish as necessary, appropriate, and available.
<b>Logistics</b>	Service Branch Director	Prepare a summary report of corrective actions and recommendations for updating and improving diagnostic and protective cyber services.
	Support Branch Director	Provide behavioral health support and information about community services to staff, as needed.
Finance/ Administration	Section Chief	Compile a final summary of response and recovery costs and expenditures and estimated lost revenue. Submit to the Planning Section Chief for inclusion in the After Action Report.
	Time Unit Leader	Ensure receipt of all personnel time sheets and documentation needed for the recovery of costs.
	Compensation/ Claims Unit Leader	Contact insurance carriers to assist with initiating reimbursement and claims procedures.

Documents and Tools					
Emergency Operations Plan, including:					
☐ Information Technology (IT) Failure Plan					
☐ IT systems diagnostics (e.g., antivirus, spyware, firewall)					
☐ IT systems malfunction alert notification process					
☐ Business Continuity Plan					
☐ Memoranda of Understanding with appropriate entities					
☐ Paper charts and electronic medical record downtime procedures					
☐ Patient, staff, and equipment tracking procedures					
☐ Security Plan					
☐ Utility Failure Plan					
☐ Discharge Policy					
☐ Hospital and campus maps, blueprints and floor plans					
☐ Emergency Procurement Policy					
Risk Communication Plan					
☐ Interoperable Communications Plan					
☐ Demobilization Plan					
Forms, including:					
☐ HICS Incident Action Plan (IAP) Quick Start					
☐ HICS 200 – Incident Action Plan (IAP) Cover Sheet					
☐ HICS 201 – Incident Briefing					
☐ HICS 202 – Incident Objectives					
☐ HICS 203 – Organization Assignment List					
☐ HICS 205A – Communications List					
☐ HICS 214 – Activity Log					
☐ HICS 215A – Incident Action Plan (IAP) Safety Analysis					
☐ HICS 221 – Demobilization Check-Out					
HICS 251 – Facility System Status Report					
HICS 253 – Volunteer Registration					
HICS 254 – Disaster Victim/Patient Tracking					
☐ HICS 255 – Master Patient Evacuation Tracking					
Job Action Sheets					
Paper forms for downtime documentation, data entry, etc.					
Access to hospital organization chart					
Television/radio/internet to monitor news					
Telephone/cell phone/satellite phone/internet/amateur radio/2-way radio for communication					

Position	Immediate	Intermediate	Extended	Recovery
Incident Commander	Х	Х	Х	Х
Public Information Officer	Х	Х	Х	Х
Liaison Officer	Х	Х	Х	Х
Safety Officer	X	X	Х	X
Operations Section Chief	X	X	X	Χ
Medical Care Branch Director	X	X	Χ	X
Infrastructure Branch Director	Χ	X	Χ	Χ
Security Branch Director	Х	X	Χ	Х
Business Continuity Branch Director	Χ	X	Χ	Χ
Planning Section Chief	X	X	X	X
Resources Unit Leader		X	Х	Х
Situation Unit Leader	X	X	X	Х
Documentation Unit Leader	X	X	Χ	X
Demobilization Unit Leader		X	X	X
Logistics Section Chief	Х	Х	Х	X
Service Branch Director	Х	Х	Х	Х
Support Branch Director	X	Х	Х	X
Finance /Administration Section Chief		X	Х	Х
Time Unit Leader		X	Х	Х
Compensation/Claims Unit Leader				Х
Cost Unit Leader		X	Х	Х

## Incident Response Guide: Mass Casualty Incident

#### **Mission**

To ensure a safe environment for staff, patients, visitors, and the facility when the number of patients severely challenges or exceeds the capability and capacity of the hospital.

#### **Directions**

Read this entire response guide and review the Hospital Incident Management Team Activation chart. Use this response guide as a checklist to ensure all tasks are addressed and completed.

#### **Objectives**

Identify, triage, and treat patients
Provide safe and appropriate patient care, based on scope of response
Maintain patient tracking
Provide continuity of care for non-incident patients
Maintain communications with healthcare and public safety response partners

	onse (0 – 2 hours)			
Section	Officer	Time	Action	Initials
			Activate Emergency Operations Plan, Mass Casualty Incident Plan, Hospital Incident Management Team, and Hospital Command Center.	
	Incident Commander		Establish operational periods, objectives, and regular briefing schedule. Consider use of Incident Action Plan Quick Start for initial documentation of the incident.	
			Notify hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.	
			Conduct media briefings and situation updates, in conjunction with Incident Commander.	
	Public Information Officer		Maintain communication with patients, staff, and families regarding current situation and what's being done to address the situation.	
Command			Monitor media outlets for updates on the incident and possible impacts on the hospital. Communicate information via regular briefings to Section Chiefs and Incident Commander.	
	Liaison Officer		Notify community partners in accordance with local policies and procedures (e.g., consider local Emergency Operations Center, other area healthcare facilities, local emergency medical services, and healthcare coalition coordinator), to determine incident details, community status, estimates of casualties, and establish contacts for requesting supplies, equipment, or personnel not available in the facility.	
			Communicate with local emergency medical services for local, regional, and state bed availability.	
	Safety Officer		Complete HICS 215A to assign, direct, and ensure safety actions are adhered to and completed.	
		If nontraditional areas are used for patient care and other services, ensure they follow health and safety standards.		

	Direct implementation of safety practices (e.g., sharps disposal, linen control, trash control, biohazard materials control, electrical safety, water, temperature, etc.) in nontraditional areas.	
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Section	Branch/Unit	Time	Action	Initials
Section Chief	Section Chief		Refer to Job Action Sheet for appropriate tasks.	
			Review hospital census and determine if patient discharges and appointment cancellations are required.	
		Establish a staffing plan for medical direction and nursing care in alternate care sites or nontraditional patient care areas.		
			Identify inpatients for immediate discharge or transfer to other facilities and direct staff to expedite patient discharges.	
	Medical Care		Establish a patient discharge area to free beds until patients can be discharged or transferred and transported.	
Branch Director  Operations		Provide for the rapid clearing and turnover of patient care beds and areas to expedite patient discharge and admission.		
			Consider extending outpatient hours to accommodate additional patient visits.	
Security Branch		Consider cancellation of all planned surgeries and outpatient procedures.		
		Prepare for fatalities in conjunction with Medical Examiner or Coroner and local emergency medical services.		
	Security Branch		Consider use of facility lockdown to restrict access.	
	Director		Consider establishing alternate traffic routing to facilitate triage and arrival of multiple victims.	

	Ţ		
	Section Chief	Assess, in collaboration with Operations Section, current staffing and project staffing needs or shortages for the next operational period.	
		Establish operational periods, incident objectives, and the Incident Action Plan in collaboration with Incident Commander.	
Planning		In conjunction with Operations Section, review all surgeries, outpatient appointments, and procedures for cancellation or rescheduling, and make recommendations to Incident Commander.	
	Resources Unit Leader	Initiate personnel and materiel tracking.	
	Situation Unit Leader	Initiate patient and bed tracking in collaboration with Operations Section (HICS 254–Disaster Victim/Patient Tracking).	
		Gather situational assessment and response data from internal and external sources.	
	Collect and collate patient, bed, personnel, and materiel tracking status and project future resource needs.		
	Section Chief	Coordinate with Planning and Operations Sections to determine, obtain, and transport additional supplies, equipment, medications, and personnel as required.	
l a station	Support Branch Director	Establish Labor Pool and Credentialing Unit if needed.	
<b>Logistics</b>		Register, credential, assign, and mobilize solicited and unsolicited volunteers per Volunteer Utilization Plan.	
		Assist the Operations Section with establishing alternate care or nontraditional care sites.	

Intermediate Response (2 – 12 hours)						
Section	Officer	Time	Action	Initials		
Command	Incident		Update hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.			
Command	Commander		Monitor and ensure that communications and decision-making are coordinated with external agencies and healthcare facilities, as appropriate.			

	Establish a schedule to regularly update and revise the initial Incident Action Plan, in collaboration with the Planning Section.
Public Information Officer	Continue to provide information to patients, staff, visitors, families, and media regarding situation status and facility measures taken to meet demand.
	Coordinate information release with the Joint Information Center.
Liaison Officer	Continue to communicate with local emergency medical services regarding local, regional, and state bed availability and updating on hospital situation status and critical issues or needs.
Safety Officer	Continue to implement and maintain safety and personal protective measures to protect patients, staff, visitors, and the facility.

Section	Branch/Unit	Time	Action	Initials
	Section Chief		Refer to Job Action Sheet for appropriate tasks.	
Bran	Medical Care Branch Director		Continue patient care and management activities.  ☐ Provide re-triage and observation of all patients waiting for further care  ☐ Provide crisis standards of care guidelines, if necessary, and prioritization of resources (coordinate with Planning Section)	
Operations	Operations  Expedite patient discharge medication processin and dispensing.	Expedite patient discharge medication processing and dispensing.		
	Patient Family		Establish a family reunification area and provide support staff to facilitate the flow of information.	
	Assistance Branch Director		Consider activating a patient information center.	
			Update and revise the Incident Action Plan, and distribute to Command Staff and Section Chiefs.	
Planning	Section Chief		Coordinate with Operations Section for continued consideration of canceling or rescheduling surgeries and elective procedures.	

	Resources Unit Leader	Continue staff and equipment tracking.
	Situation Unit Leader	Continue patient and bed equipment tracking.
	Demobilization Unit Leader	Begin planning for demobilization and system recovery.
	Section Chief	Refer to Job Action Sheet for appropriate tasks.
		Continue to call in additional staff to supplement operations, as directed.
<b>Logistics</b>	Support Branch Director	Coordinate the transportation services (ambulance, air medical services, and other transportation) with the Operations Section (Medical Care Branch) to ensure safe patient relocation, if necessary.
Logistics		Obtain needed supplies, equipment, and medications to support patient care activities.
		Establish an employee dependent care area, as appropriate.
		Rapidly investigate and document injuries or employees exposed to illness; provide appropriate follow-up.
Finance/ Administration	Section Chief	Implement procedures to authorize expedited procurement of emergent supplies, equipment, and medications to meet patient care and facility needs.
		Track all costs and expenditures of response and estimate lost revenues due to canceled procedures and surgeries and other services.
	Time Unit Leader	Track hours associated with the emergency response.

Extended Response (greater than 12 hours)						
Section	Officer	Time	Action	Initials		
Command	Incident Commander		Establish priorities for restoring normal operations using the facility's Business Continuity Plan.			
	Public Information Officer		Conduct briefings for media, in cooperation with the Joint Information Center.			

	Address social media issues as warranted; use social media for messaging as situation dictates.	
Liaison Officer	Communicate facility status, report of patient conditions and location to emergency medical services.	

Section	Branch/Unit	Time	Action	Initials
	Section Chief		Refer to Job Action Sheet for appropriate tasks.	
Operations	Section Chief  Refer to Job Action Sheet for appropriate tasks.  Review current patient census, capability to continue services, and timeframe to return to normal operations. Provide recommendations to Incident Commander.  Patient Family Assistance Branch Director  Section Chief  Provide behavioral health support and community services information for patients and families.  Section Chief  Documentation Unit Leader  Section Chief  Refer to Job Action Sheet for appropriate tasks.  Monitor health status of staff, and provide appropriate medical and behavioral health follow-up.  Collect unused supplies distributed to alternate care and non-traditional care sites. Restock and redistribute all supplies and medications.  Section Chief  Section Chief  Continue to track all costs and expenditures of response and estimate lost revenues due to canceled procedures and surgeries and other services.			
	Assistance Branch		1	
Planning			incorporated into the Incident Action Plan. Ensure	
			Refer to Job Action Sheet for appropriate tasks.  Review current patient census, capability to continue services, and timeframe to return to normal operations. Provide recommendations to Incident Commander.  Provide behavioral health support and community services information for patients and families.  Ensure that updated information and intelligence is incorporated into the Incident Action Plan. Ensure the Demobilization Plan is being readied.  Collect, organize, secure, and file incident documentation.  Refer to Job Action Sheet for appropriate tasks.  Monitor health status of staff, and provide appropriate medical and behavioral health follow-up.  Collect unused supplies distributed to alternate care and non-traditional care sites. Restock and redistribute all supplies and medications.  Continue to track all costs and expenditures of response and estimate lost revenues due to canceled.	
	Review current patient census, capability to continue services, and timeframe to return to normal operations. Provide recommendations to Incident Commander.    Patient Family Assistance Branch Director		Refer to Job Action Sheet for appropriate tasks.	
<b>Logistics</b>				
	Director		and non-traditional care sites. Restock and	
Finance/	Section Chief		response and estimate lost revenues due to canceled	
Administration	Section Chief  Director  Ensure that updated information and intelligence is incorporated into the Incident Action Plan. Ensure the Demobilization Plan is being readied.  Collect, organize, secure, and file incident documentation.  Section Chief  Refer to Job Action Sheet for appropriate tasks.  Monitor health status of staff, and provide appropriate medical and behavioral health follow-up.  Collect unused supplies distributed to alternate care and non-traditional care sites. Restock and redistribute all supplies and medications.  Continue to track all costs and expenditures of response and estimate lost revenues due to canceled procedures and surgeries and other services.  Continue to track hours associated with the			

Demobilization/System Recovery					
Section	Officer	Time	Action	Initials	
	Incident Commander		Approve the Demobilization Plan.		
	Public Information Command Officer		Conduct final briefings for media, in cooperation with the Joint Information Center.		
Command			Close the patient information center, if activated.		
	Liaison Officer		Communicate facility status, final report of patient condition and location to local emergency medical services		

Demobilization/S	Demobilization/System Recovery						
Section	Branch/Unit	Time	Action	Initials			
	Section Chief		Refer to Job Action Sheet for appropriate tasks.				
			Deactivate alternate care sites and nontraditional patient care areas and safely close.				
Operations	Medical Care Branch Director		Reschedule canceled surgeries, procedures, and outpatient appointments.				
			Repatriate transferred patients, if applicable.				
	Business Continuity Branch Director		If record keeping included use of paper-based records, ensure all clinical information is entered into electronic medical records.				
			Finalize and distribute the Demobilization Plan.				
			Conduct debriefings and hotwash with:  Command Staff and section personnel Administrative personnel All staff All volunteers				
Planning	Section Chief		Write an After Action Report and Corrective Action and Improvement Plan that includes:  ☐ Summary of the incident ☐ Summary of actions taken ☐ Actions that went well ☐ Actions that could be improved ☐ Recommendations for future response actions				

	Documentation Unit Leader	Collect, organize, secure, and file incident documentation.	
		Prepare summary of the status and location of all incident patients, staff, and equipment. After approval by Incident Commander, distribute to appropriate external agencies.	
Logistics	Section Chief	Inventory all Hospital Command Center and hospital supplies and replenish as necessary, appropriate, and available.	
Finance/ Administration	Section Chief	Compile summary of final response and recovery cost and expenditures, and estimated lost revenues.	

### Hospital Incident Management Team Activation: Mass Casualty Incident

Position	Immediate	Intermediate	Extended	Recovery
Incident Commander	X	X	Х	X
Public Information Officer	Х	Х	Х	Х
Liaison Officer	Х	Х	Х	X
Safety Officer	Х	X	Х	Х
Operations Section Chief	X	X	X	X
Medical Care Branch Director	Х	X	Х	Х
Security Branch Director	X	X	Χ	X
Business Continuity Branch Director				X
Patient Family Assistance Branch Dir.		X	X	X
Planning Section Chief	X	X	X	X
Resources Unit Leader	Х	X	Х	Х
Situation Unit Leader	X	X	X	X
Documentation Unit Leader			X	X
Demobilization Unit Leader		X	X	X
Logistics Section Chief	Х	Х	X	X
Support Branch Director	Х	Х	Χ	Х
Finance /Administration Section Chief		X	Х	Х
Time Unit Leader		X	Х	Х

## Incident Response Guide: Missing Person

#### **Mission**

To manage the process of locating and recovering a lost or abducted person, whether infant, child, or an adult from the hospital.

#### **Directions**

Read this entire response guide and review the Hospital Incident Management Team Activation chart. Use this response guide as a checklist to ensure all tasks are addressed and completed.

#### **Objectives**

	Ensure the safety of patients, staff, and visitors while initiating search procedures
	Coordinate with law enforcement in the response to and recovery of a missing person
П	Provide behavioral health support to natients, staff, and families

Section	onse (0 – 2 hours) Officer	Time	Action	Initials
- Control	Onicei		Confirm that a missing person incident has occurred.	initials
			Activate Emergency Operations Plan, the Missing Person Plan, Lockdown Plan, Hospital Incident Management Team, and Hospital Command Center.	
	Incident Commander		Notify hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.	
			Notify law enforcement and provide details of the incident.	
			Establish operational periods, objectives, and regular briefing schedule. Consider using the Incident Action Plan Quick Start for initial documentation of the incident.	
			Establish a media staging area; coordinate its location with law enforcement.	
Command			Establish information release and messaging within the Joint Information Center.	
			As indicated, use social media to inform patients, staff, families, and stakeholders.	
	Public Information Officer		Develop information for release to the media with law enforcement. Ensure the family of the lost or abducted person is aware prior to the release of any information.	
			Monitor media outlets for updates on the incident and possible impacts on the hospital.  Communicate information via regular briefings to Section Chiefs and Incident Commander.	
	Liaison Officer		Notify community partners in accordance with local policies and procedures (e.g., consider local Emergency Operations Center, other area hospitals, local emergency medical services, public safety officials, and healthcare coalition coordinator), to determine incident details, community status, and establish contacts for requesting supplies, equipment, or personnel not available in the hospital.	

	Coordinate with law enforcement to issue an "Amber Alert."
Cofety Officer	Ensure the safety of patients, staff and visitors during hospital and campus search procedures.
Safety Officer	Complete HICS 215A to assign, direct, and ensure safety actions are adhered to and completed.

Section	Branch/Unit	Time	Action	Initials
	Section Chief		Refer to the Job Action Sheet for appropriate tasks.	
	Medical Care Branch Director		Monitor patient care activities.	
Operations	Security Branch Director		Secure the hospital and campus:  ☐ Deny entry or exit to all but known responders ☐ Direct all persons trying to leave the building or campus to a holding site ☐ Coordinate movement with law enforcement Ensure activation of search procedure: ☐ Assign staff to conduct a floor-to-floor and room-by-room search ☐ Coordinate all search results and provide information to law enforcement on arrival ☐ Provide all staff involved in search with basic information about missing or abducted patient  Activate the Law Enforcement Interface Unit Leader to coordinate activities and information with	
			responding law enforcement.  Conduct staff and family interviews to gather information and evidence in conjunction with law enforcement.	
			Provide interoperable communications to law enforcement if available; if not available, provide law enforcement with communications equipment to contact Security Branch Director or Law Enforcement Interface Unit Leader.	

	Law Enforcement Interface Unit Leader	Provide law enforcement with patient information including:  Height, weight, hair color, etc. Any available photos Distinguishing features Clothing worn, articles carried Medical equipment in use, etc.
		Provide law enforcement with surveillance camera footage, hospital maps, blueprints, master keys, card access, search grids, and other data as requested.
	Section Chief	Establish operational periods, incident objectives, and the Incident Action Plan in collaboration with Command and General staff.
Planning	Situation Unit	Gather critical information, policies activated, blueprints, search grids, and other critical data for inclusion in the Incident Action Plan.
	Leader	Initiate the tracking of patients, staff, and visitors. Provide tracking data to law enforcement in coordination with the Security Branch Director or Law Enforcement Interface Unit Leader.
	Section Chief	Activate the Support Branch to provide the logistics needs of hospital staff and law enforcement personnel.
<b>Logistics</b>	Support Branch Director	Gather information on planned or expected deliveries or pickups for the day; provide this information to the Security Branch or Law Enforcement Interface Unit Leader.
	J.: 66161	Notify operators of planned deliveries or pickups of the need to postpone or reschedule.

Intermediate Response (2 – 12 hours)					
Section	Officer	Time	Action	Initials	
	Command Incident Commander		Determine the need to cancel or postpone procedures, appointments, and visiting hours based on the projected length of the incident.		
Command			Activate Medical-Technical Specialists if needed (e.g., Risk Management, Legal).		
			Ensure patients, staff, visitors, and senior leadership are briefed on the incident and any alterations in services.		

Public Information	Continue media briefings and updates; work within the Joint Information Center if available.
Officer	Update social media sites if in use for incident.
Liaison Officer	Continue to update key stakeholders and local officials of the incident and the status of response.
	Conduct an ongoing analysis of executed response actions for safety issues; implement corrective actions and update HICS 215A.
Safety Officer	Ensure the safety of patients, staff, and visitors during the closure of entry and exit points; coordinate with law enforcement as needed.

Section	Branch/Unit	Time	Action	Initials
Operations	Section Chief		Refer to the Job Action Sheet for appropriate tasks.	
	Medical Care Branch		If the lost or abducted patient is an infant or child, consider moving the family away from the patient room to a secure location.	
	Director		Plan for the safe and confidential reunification of the lost or missing patient with family members; ensure clinical staff is available for immediate patient assessment.	
	Security Branch Director		In consultation with law enforcement, determine the need to continue the search and the use of hospital staff at entry points. If staff are released, ensure briefing of personnel.	
			Work with law enforcement to ensure continued security of hospital and ongoing operations.	
		h	Provide behavioral health services to the impacted families of patients.	
	Patient Family Assistance Branch Director		In collaboration with Medical Care Branch, provide a safe location for the patient's family to ensure confidentiality while providing access to information and services; assign a staff member to remain with family members.	

		Continue to revise and update Incident Action Plan.
Planning	Section Chief	Plan for the next operational period and shift change, including staff patterns, location of labor pool if activated, hospital campus entry and exit in view of lockdown, impact on canceled procedures and appointments, etc.
	Situation Unit Leader	Continue patient and bed tracking.
	Resources Unit Leader	Initiate staff and equipment tracking.
	Documentation Unit Leader	Ensure complete documentation of all postponed or canceled appointments and procedures.
<b>Logistics</b>	Section Chief	If the campus lockdown continues, consider the impact on scheduled deliveries and pickups.
Finance/	Section Chief	Track costs and expenditures of the response; include estimates of lost revenue.
Administration	Time Unit Leader	Begin to track hours associated with the emergency response.

Extended Response (greater than 12 hours)						
Section	Officer	ficer Time Action				
	Incident Commander		Continue to monitor operations, consider the length of onsite operations, and determine the need for expanded postponement of procedures.			
			With the Public Information Officer, prepare to speak with patients, staff, visitors, and stakeholders.			
Command	Command Public Information Officer  Liaison Officer		Continue to hold regularly scheduled media briefings in conjunction with Joint Information Center.			
			Address social media issues as warranted; use social media for messaging as situation dictates.			
			Ensure continued updates of appropriate information to partner organizations, local authorities, and others as determined by Incident Commander.			

Safety Officer	Update safety plan for extended operations based on modifications in entry and exit points, visiting hours, entry onto campus, etc., and ensure updated plan is incorporated into the Incident Action Plan.
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Extended Response (greater than 12 hours)						
Section	Branch/Unit	Time	Action	Initials		
	Section Chief		Refer to the Job Action Sheet for appropriate tasks.			
	Medical Care Branch Director		Assess impact on clinical operations of restricted movement, delayed vendor deliveries and pickups.			
Operations	Security Branch Director		Continue to assess impact on clinical operations of modifications to entry and exit points.			
			Modify security procedures as needed and in conjunction with law enforcement.			
Planning	Section Chief		Ensure that updated information and intelligence is incorporated into the Incident Action Plan. Ensure the Demobilization Plan is being readied.			
Logistics	Logistics Section Chief		With Operations Section, assess impact on clinical operations of delayed vendor deliveries and pickups.			
LOGISTICS			When approved by Incident Commander, reschedule all delayed deliveries and pickups.			
Finance/ Administration	Section Chief		Continue to record the ongoing and projected costs from modifications in normal operations.			

Demobilization/System Recovery						
Section	Officer	Time	Action	Initials		
			Ensure notification to all impacted persons of the missing person incident resolution.			
Command	Incident		Approve the Demobilization Plan.			
	Commander		Oversee the hospital's return to normal operations.			
			With the Public Information Officer and Joint Information Center, prepare to speak with media.			
	Public Information Officer		Conduct media briefing to provide incident resolution; work with Joint Information Center.			

	Liaison Officer	Ensure that all stakeholders and response partners are notified of incident resolution.
		Notify appropriate regulatory officials of the termination of the incident.
Safety Of	Safety Officer	Oversee the resolution of response actions that impacted operations; ensure entry and exit points are open and functioning. Ensure that fire doors and alarms are in working order.
		Schedule and oversee a test of the hospital alarm systems.

Demobilization/System Recovery						
Section	ection Branch/Unit Time Action					
			Initiate activities to restore normal operations; work with the Planning Section to identify activities that were altered for restoration to normal.			
Operations	Section Chief		Restore visiting hours if suspended; determine the need to expand normal hours and ensure behavioral health services are available as needed for patients and visitors.			
	Medical Care Branch Director		Ensure that impacted patient care areas that may have been out of service due to evidence collection are returned to service.			
	Security Branch Director		Restore normal security operations and demobilize non security personnel staffing, if activated.			
			Finalize and distribute the Demobilization Plan.			
Planning	Section Chief		Ensure that all impacted clinical and support operations are relayed to appropriate sections for resolution.			
Flaming	Section Cine		Conduct debriefings and hotwash with:  Command Staff and section personnel Administrative personnel All staff All volunteers			

		Write an After Action Report and Corrective Action and Improvement Plan for submission to the Incident Commander, including:  Summary of the incident  Summary of actions taken  Actions that went well  Actions that could be improved  Recommendations for future response actions
	Documentation Unit Leader	Prepare a summary of the status and location of all incident patients, staff, and equipment. After approval by the Incident Commander, distribute it to appropriate external agencies.
	Section Chief	Oversee the resumption of scheduled deliveries and pickups. Communicate delays in deliveries with the Operations and Planning Section.
<b>Logistics</b>		Provide a cost summary due to delays in deliveries, additional charges, rescheduled pickups, etc., with the Finance Section.
		Inventory all Hospital Command Center and hospital supplies and replenish them as necessary, appropriate, and available.
Finance/ Administration	Section Chief	Compile a final response and recovery costs and expenditure summary and submit it to the Incident Commander.

Documents and Tools
Emergency Operations Plan, including:  Missing Persons Response Plan/Child Abduction Response Plan/Infant Abduction Response Plan Search policy and procedures Behavioral Health Support Plan Lockdown Plan Security Plan Patient, staff, and equipment tracking procedures Business Continuity Plan Business Continuity Plan Interoperable Communications Plan Demobilization Plan
Forms, including:  HICS Incident Action Plan (IAP) Quick Start HICS 200 – Incident Action Plan (IAP) Cover Sheet HICS 201 – Incident Briefing HICS 202 – Incident Objectives HICS 203 – Organization Assignment List HICS 205A – Communications List HICS 214 – Activity Log HICS 215A – Incident Action Plan (IAP) Safety Analysis HICS 221 – Demobilization Checklist
Job Action Sheets
Access to hospital organization chart
Security Closed Circuit Television (CCTV) System
Hospital and campus floor plans, maps, and blueprints
Television/radio/internet to monitor news
Telephone/cell phone/satellite phone/internet/amateur radio/2-way radio for communication

Position	Immediate	Intermediate	Extended	Recovery
Incident Commander	Х	X	Х	Х
Public Information Officer	Х	Х	Х	Х
Liaison Officer	Х	X	Х	X
Safety Officer	X	Х	X	X
Operations Section Chief	X	Χ	Χ	Χ
Medical Care Branch Director	X	X	X	X
Security Branch Director	X	X	X	X
Law Enforcement Interface Unit Leader	Х	Х	Χ	Х
Patient Family Assistance Branch Dir.		X	Х	X
Planning Section Chief	X	X	X	X
Resources Unit Leader		X	Х	X
Situation Unit Leader	X	X	X	X
Documentation Unit Leader		X	X	X
<b>Logistics Section Chief</b>	X	X	X	X
Support Branch Director	X	X	X	X
Finance /Administration Section Chief		X	Х	X
Time Unit Leader		X	X	X

## Incident Response Guide: Radiation Incident

#### Mission

To provide a safe environment for patients, staff, and visitors within the hospital following a radiation incident that may or may not impact the safety and structural integrity of the hospital or availability of services; and to provide the safe continuation of care for patients, visitors, and those seeking care post-incident.

#### **Directions**

Read this entire response guide and review the Hospital Incident Management Team Activation chart. Use this response guide as a checklist to ensure all tasks are addressed and completed.

#### **Objectives**

Provide safe and effective decontamination of incoming contaminated patients
Protect patients, staff, and the hospital from contamination and safely restore normal operations
Communicate effectively with the local Emergency Operations Center and emergency response partners

Section	Officer	Time	Action	Initials
			Receive notification of the incident. Notify the emergency department of incoming casualties that are possibly contaminated with radiation.	
			Activate the Emergency Operations Plan, Radiation Incident Plan, Decontamination Plan, Hospital Incident Management Team, and Hospital Command Center.	
	Incident		In conjunction with Medical-Technical Specialist: Radiological or Radiation Safety Officer, determine threat to the hospital any need for shelter-in-place or hospital evacuation.	
	Commander		Notify hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.	
			Establish operational periods, incident objectives, and regular briefing schedule. Consider use of Incident Action Plan Quick Start form for initial documentation of the incident.	
Command			Consider limiting or closing nonessential services.	
			Consider activation of ambulance diversion status.	
			Develop patient, staff, and community response messages to convey hospital preparations, services, and response.	
	Public Information Officer		Monitor media outlets for updates on the incident and possible impacts on the hospital.	
			Communicate information via regular briefings to Section Chiefs and Incident Commander.	
	Liaison Officer		Notify community partners in accordance with local policies and procedures (e.g., consider local Emergency Operations Center, other area healthcare facilities, local emergency medical services, and healthcare coalition coordinator), including requesting supplies, equipment, or personnel not available in the facility.	

	Contact appropriate authorities and experts to provide hospital status, and to request support and recommendations for radiological contamination.
	Monitor safe activation of the Radiation Incident Plan and the Decontamination Plan.
	Evaluate for potential secondary hospital contamination and contain any detected contaminated areas within the hospital.
Safety Officer	Conduct ongoing analysis of existing response practices for health and safety issues related to patients, staff, and hospital and implement corrective actions to address; complete HICS 215A.
	Monitor safe and consistent use of appropriate personal protective equipment by all staff.
	Assist in obtaining specific information regarding radiological agent such as antidotes, treatment, decontamination procedures, etc.
Medical-Technical Specialist: Radiological	Provide expert input in the Incident Action Planning process.
	Assist the Incident Commander in determining the radiological threat to the hospital and the need for shelter-in-place or hospital evacuation.

Immediate Response (0 – 2 hours)				
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Implement the Radiation Incident Plan.	
Operations			Implement Shelter-in-Place or Evacuation Plan as directed by the Incident Commander.	
			Conduct an inpatient and outpatient census and prioritize patients for safe discharge or cancellation of appointments and procedures.	
	Medical Care Branch Director		Identify evacuation priorities and transfer requirements.	
		Determine patient capacity required to handle patient surge in shelter-in-place conditions.		

		Prepare for fatalities, including contaminated remains, in conjunction with medical examiner and coroner and local emergency management.
	Infrastructure Branch Director	As directed, implement the hospital's Shelter-In- Place Plan, including heating, ventilation, and air conditioning shutdown, and sealing of the hospital.
		Conduct a damage, structural integrity, and utilities assessment of the hospital.
		Monitor hospital air quality for safe occupation.
		Secure the hospital to prevent contaminated individuals from entering or leaving.
	Security Branch Director	Establish and maintain a limited number of ingress and egress routes.
		Establish and secure areas for collection of contaminated belongings and valuables.
	HazMat Branch Director	Implement the hospital's Decontamination Plan:  □ Establish triage and decontamination areas with a clear perimeter and directions on ingress and egress  □ Provide rapid triage and disposition of potentially contaminated patients, noncontaminated patients, media, family members, etc.  □ Access radiation monitoring equipment for use in decontamination operations  □ Implement staff monitoring in and rotation through the decontamination area  □ Consult with Medical-Technical Specialist: Radiological, Radiation Emergency Assistance Center/Training Site (REAC/TS) and Radiation Emergency Medical Management (REMM), and internal and external agencies or consultants to ascertain treatment protocols  □ Relocate medications and antidotes to clinical care and decontamination areas □ Consider the need for evidence collection
Planning	Section Chief	Establish operational periods, incident objectives, and the Incident Action Plan in collaboration with the Incident Commander.
	Resources Unit Leader	Initiate personnel and materials tracking.

	Situation Unit Leader	Initiate patient and bed tracking.
Logistics	Section Chief	Activate the Support Branch to provide the logistics needs of hospital staff and operations.
	Support Branch	Manage labor pool and solicited or unsolicited volunteers.
		Initiate staff call-in systems, if instructed and if it is safe to do so.
		Inventory equipment, supplies, and medications on hand and prepare to ration materials as needed.
		Anticipate an increased need for medical and surgical supplies, medications, and equipment and take actions to obtain when possible.

Section	Officer	Time	Action	Initials
			Reevaluate need to shelter-in-place versus evacuate.	
	Incident		Coordinate communications and decision making with external agencies and area hospitals as appropriate.	
	Commander		Direct implementation of any and all additional response plans required to address the incident.	
Command  Public Information Officer  Liaison Officer		Consider deploying a hospital representative to the local Emergency Operations Center.		
			Conduct briefings to media, patients, staff, visitors, and persons seeking shelter to update them on incident and hospital status.	
			Coordinate risk communication messages with the Joint Information Center, if able.	
		Assist with notification of patients' families about the incident and the likelihood of evacuation, if required.		
	Liaison Officer		Maintain contact with local Emergency Operations Center, local emergency medical services, regional medical resources, and area hospitals to relay status and critical needs, and to receive community	

	updates.
Safety Officer	Continue to implement and maintain safety and personal protective measures to protect patients, staff, visitors, and the hospital.
	Continue to monitor proper use of personal protective equipment and decontamination procedures.
Medical-Technical Specialist: Radiological	Support the Operations Section, as needed, by coordinating information regarding specific decontamination and treatment procedures; provide direct oversight to decontamination operations as directed.
_	Continue to provide expert input into the Incident Action Planning process.

Intermediate Res	sponse (2 – 12 hours)			
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Monitor continuation of medical mission activities.	
			Continue patient, staff, and hospital monitoring for radiation exposure, and provide appropriate follow up as required.	
	Medical Care Branch Director		Evaluate and update staff scheduling to accommodate decontamination team supplementation.	
Operations			Activate the Fatalities Management Plan and management of contaminated remains.	
	HazMat Branch Director		Assess the need for continued decontamination and monitoring activities based on current and projected event status.	
	Patient Family Assistance Branch Director		Establish a patient information center in cooperation with the Liaison Officer.	
		With Public Information Officer, assist with the notification of patients' families about incident and the likelihood of evacuation, if required.		

Planning	Section Chief	Revise and update Incident Action Plan, including planning for supplies, staffing, and other needs.
	Resources Unit Leader	Continue personnel and materials tracking.
	Situation Unit Leader	Continue patient and bed tracking.
	Section Chief	Refer to Job Action Sheet for appropriate tasks.
<b>Logistics</b>		Continue to assess surge capacity and need for personnel and supplies (e.g., equipment, blood products, medications, etc.) in cooperation with Operations Section. Obtain supplies as required and available or continue supply rationing.
	Support Branch Director	Initiate employee monitoring for radiation exposure and provide appropriate follow up care.
		Establish Employee Family Care Unit, if required.
		Continue staff call-in (if safe to do so) and provide additional staff to impacted areas.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
Finance/ Administration	Time Unit Leader	Initiate tracking of hours associated with the emergency response.
	Procurement Unit Leader	Facilitate procurement of needed supplies, equipment, and contractors.
	Compensation/Claims Unit Leader	Assess and implement risk management and claims procedures for reported staff and patient exposures or injuries.

Extended Response (greater than 12 hours)				
Section	Officer	Time	Action	Initials
Command Incident Commander		Reassess incident objectives and Incident Action Plan; revise as indicated by the response priorities and overall mission.		
		Continue regular briefing of Command Staff and Section Chiefs.		
		Reevaluate the hospital's ability to continue its medical mission.		

		Plan for return to normal services in coordination with Command Staff and Section Chiefs.
	Public Information Officer	Continue regularly scheduled briefings to media, patients, staff, families, and persons seeking shelter.
		Communicate regularly with the Joint Information Center to update hospital status and coordinate public information messages.
	Liaison Officer	Maintain contact with local Emergency Operations Center, regional medical resources, and area hospitals to relay status and critical needs, and to receive incident and community updates.
	Safety Officer	Continue to oversee safety measures and use of personal protective equipment for patients, staff, and visitors.
		Monitor radiation exposures and decontamination operations.
		Update HICS 215A with revised use of personal protective equipment, access to hospital and decontamination areas.
	Medical-Technical Specialist:	Continue to support the Operations Section as needed by coordinating information regarding specific decontamination and treatment procedures.
	Radiological	Continue to provide expert input into the Incident Action Planning process.

Extended Response (greater than 12 hours)				
Section	Branch/Unit	Time	Action	Initials
Operations	Section Chief		Monitor the continuation of medical mission activities, including patient care and hazardous materials (HazMat) activities.	
			Ensure that all documentation, including damage assessments, repair costs, and materials tracking are submitted to Planning Section.	
	Medical Care Branch Director		Continue patient monitoring for radiation exposure and provide appropriate follow up care as required.	
	Infrastructure Branch		Continue infrastructure monitoring and air monitoring in collaboration with Safety Officer.	

	Director	When safe and with Medical-Technical Specialist: Radiological, conduct an external inspection of the hospital for damage and determine need for decontamination of outside the hospital.	
		Complete a hospital damage report, progress of repairs, and estimated timelines for restoration of hospital to pre-incident condition.	
		Continue to ensure hospital security, traffic, and crowd control.	
	Security Branch Director	Monitor enforcement of hospital policies and cooperation with local, state, and federal law enforcement agencies when interviewing patients and collecting evidence.	
	Hazmat Branch Director	Provide for hospital and equipment decontamination where appropriate.	
	Section Chief	Update and revise the Incident Action Plan in collaboration with the Command Staff and Section Chiefs.	
Planning		Ensure that updated information and intelligence is incorporated into Incident Action Plan. Ensure the Demobilization Plan is being readied.	
	Situation Unit Leader	Update status boards and other communication devices with latest hospital and community status.	
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.	
<b>Logistics</b>	Support Branch	Monitor and address the health status of staff that participated in, supported, or assisted in decontamination activities.	
	Director	Restock and repair all supplies and equipment used in the response.	
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.	
Finance/ Administration	Procurement Unit Leader	Facilitate procurement of needed supplies, equipment, and contractors.	
	Compensation/Claims Unit Leader	Assess and implement risk management and claims procedures for reported staff and patient exposure injuries.	

Cost Unit Leader	Continue to track response costs and expenditures and prepare regular reports for the Incident Commander.	
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Demobilization/System Recovery				
Section	Officer	Time	Action	Initials
Command	Incident Commander		Determine termination of event or "all clear" in collaboration with Command Staff, Section Chiefs, local law enforcement, and HazMat officials.	
			Oversee and direct demobilization and system recovery operations with restoration of normal services.	
			Ensure that processes are mobilized to complete the response documentation for submission for reimbursement.	
	Public Information Officer		Conduct final media briefing and assist with updating staff, patients, people seeking shelter, families, and others of termination of the incident.	
	Liaison Officer		Communicate the final hospital status and termination of the incident to regional medical health coordinator, local Emergency Operations Center, local emergency medical services, and area hospitals.	
	Safety Officer		Monitor proper disposal of contaminated waste and wastewater.	
			Assist with monitoring completion of hospital repairs and decontamination, in conjunction with Operations Section.	
			Monitor and maintain a safe environment during return to normal operations.	
			Monitor safety practices related to patient care and services returning to normal operations.	

Demobilization/System Recovery				
Section	Branch/Unit	Time	Action	Initials
	Medical Care Branch Director		Coordinate patient care services returning to normal operations.	
Operations	Infrastructure Branch Director		Restore heating, ventilation, and air conditioning systems to normal service.	
			Continue to monitor proper disposal of contaminated waste and wastewater.	
			Conduct or facilitate hospital repairs and return of hospital to normal operating conditions.	
	Security Branch Director		Return entry and egress restrictions, traffic flow, and security personnel to normal services.	
			Submit all section documentation to Planning Section for compilation in an After Action Report.	
	HazMat Branch Director		Ensure that all personnel, supplies, and equipment utilized in the response have been properly decontaminated and stored.	
			With Infrastructure Branch Director, monitor and manage decontamination of hospital.	
			Finalize and distribute Demobilization Plan.	
			Conduct debriefings and hotwash with:  Command Staff and section personnel Administrative personnel All staff All volunteers	
			Write an After Action Report and Corrective Action and Improvement Plan for submission to the Incident Commander, including:  Summary of the incident  Summary of actions taken  Actions that went well  Actions that could be improved  Recommendations for future response actions	
	Documentation Unit Leader		Collect, correlate, and archive all electronic and written documentation generated in the event response.	

		Prepare summary of the status and location of all incident patients, staff, and equipment. After approval by the Incident Commander, distribute to appropriate external agencies.
<b>Logistics</b>	Section Chief	Inventory all Hospital Command Center and hospital supplies and replenish as necessary, appropriate, and available.
	Support Branch Director	Initiate long term monitoring of employees exposed to radiation or that participated in decontamination or patient care activities, including provision of behavioral health services, as required.
Finance/ Administration	Section Chief	Refer to the Job Action Sheets for appropriate tasks.
	Compensation / Claims Unit Leader	Contact insurance carriers to assist in documentation of structural and infrastructure damage and initiate reimbursement and claims procedures.
	Cost Unit Leader	Compile final summary of response and recovery costs, expenditures and estimated lost revenues; submit to Planning Section Chief for inclusion in the After Action Report.

Documer	nts and Tools	
Emergency	Operations Plan, including:	
	Radiation Incident Plan	
	Decontamination Plan	
	Shelter-in-Place Plan	
	Evacuation Plan	
	Surge Plan	
	Triage Plan	
	Patient, staff, and equipment tracking procedures	
	Employee Health Monitoring and Treatment Plan	
	Business Continuity Plan	
	Behavioral Health Support Plan	
	Alternate Care Site Plan	
	Hospital Security Plan	
	Fatality Management Plan	
	Volunteer Utilization Plan	
	Emergency Patient Registration Plan	
	Risk Communications Plan	
	Interoperable Communications Plan	
	Demobilization Plan	
Forms, inclu	uding:	
	HICS Incident Action Plan (IAP) Quick Start	
	HICS 200 – Incident Action Plan (IAP) Cover Sheet	
	HICS 201 – Incident Briefing	
	HICS 202 – Incident Objectives	
	HICS 203 – Organization Assignment List	
	HICS 205A – Communications List	
	HICS 214 – Activity Log	
	HICS 215A – Incident Action Plan (IAP) Safety Analysis	
	HICS 221 – Demobilization Checklist	
	HICS 251 – Facility System Status Report	
	HICS 253 – Volunteer Registration	
	HICS 254 – Disaster Victim/Patient Tracking	
	HICS 255 – Master Patient Evacuation Tracking	
Job Action S	iheets	
Access to h	ospital organization chart	
Access to HazMat/Terrorism/CBRNE annexes of local Emergency Operations Plan		
Television/r	adio/internet to monitor news	
Telephone/	cell phone/satellite phone/internet/amateur radio/2-way radio for communication	

Position	Immediate	Intermediate	Extended	Recovery
Incident Commander	X	Х	Х	X
Public Information Officer	X	Х	Х	Х
Liaison Officer	X	Х	Х	Х
Safety Officer	Х	Х	Х	Х
Medical-Technical Specialist: Radiological	X	X	Х	X
Operations Section Chief	X	X	X	X
Medical Care Branch Director	X	X	Χ	Χ
Infrastructure Branch Director	X	X	Χ	X
Security Branch Director	X	X	X	X
HazMat Branch Director	X	X	X	X
Patient Family Assistance Branch Director		X	X	Χ
Planning Section Chief	Х	X	Х	Х
Resources Unit Leader	X	Х	Х	Х
Situation Unit Leader	X	X	Х	Х
Documentation Unit Leader				Х
Logistics Section Chief	X	X	Х	X
Support Branch Director	Х	X	Х	X
Finance /Administration Section Chief		X	Х	X
Time Unit Leader		X	Х	Х
Procurement Unit Leader		X	Х	Х
Compensation/Claims Unit Leader		X	Х	Х
Cost Unit Leader			X	X

# Incident Response Guide: Severe Weather with Warning

#### **Mission**

To provide for the safety of patients, visitors, and staff during a severe weather emergency such as ice storms, snowstorms, rain, flooding, extreme heat and cold, etc.

#### **Directions**

Read this entire response guide and review the Hospital Incident Management Team Activation chart. Use this response guide as a checklist to ensure all tasks are addressed and completed.

#### **Objectives**

Provide for the safety of patients, staff, families, and visitors
Initiate hospital protective actions
Provide patient care and management

Section	onse (0 – 2 hours) Officer	Time	Action	Initials
Section		Time	Activate Emergency Operations Plan, the Severe Weather Plan, the Hospital Incident Management Team, and Hospital Command Center. Activate the Evacuation, Shelter-in-Place, and Hospital Abandonment Plan, as needed.	IIIItiais
	Incident Commander		Notify the hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.	
			Establish operational periods, objectives, and regular briefing schedule. Consider using the Incident Action Plan Quick Start for initial documentation of the incident.	
			Determine timeline and criteria for discontinuation of nonessential services and procedures.	
			Inform patients, staff, and families of situation status and provide regular updates.	
Command	Public Information Officer		Monitor media outlets for updates on the incident and possible impacts on the hospital. Communicate information via regular briefings to Section Chiefs and the Incident Commander.	
	Liaison Officer		Notify community partners in accordance with local policies and procedures (e.g., consider local Emergency Operations Center, other area hospitals, local emergency medical services, and healthcare coalition coordinator), to determine incident details, community status, estimates of casualties, and establish contacts for requesting supplies, equipment, or personnel not available in the hospital.	
			Obtain the most current and projected weather information from local and national sources.	
			Communicate with other hospitals to determine situation status, and their ability to accept patients if transferred or if a hospital evacuation is ordered.	
	Cofety Office		Advise the Infrastructure Branch regarding hospital hardening and protective measures.	
	Safety Officer		Recommend safe areas for immediate shelter-in- place to protect life.	

Monitor for the safe shelter-in-place of patients, staff, and visitors.
Initiate HICS 215A to assign, direct, and ensure safety actions are adhered to and completed.
Evaluate safety issues related to current patient care services, hospital census, and operational considerations for next 24 hours.

Immediate Respo	nse (0 – 2 hours)			
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Determine if personnel and resources are available to successfully complete the Incident Action Plan. If not, contact Logistics for additional personnel or resources.	
			Assess patients for risk and prioritize care and resources, as appropriate.	
			At the storm's onset, evacuate any patients, staff and visitors from impacted areas to safety.	
			Identify evacuation priorities and transfer requirements.	
	Medical Care Branch Director		Assess the impact of the storm on continued outpatient services; determine the need for cancellations or rescheduling.	
Operations			Assess the impact of the storm on home care services and the need to cancel visits, the movement of patients to inpatient hospitals, and subsequent impact on health status.	
			Review evacuation policy and procedures and determine whether identified evacuation sites are feasible in consideration of storm, transportation routes, and resources for movement.	
			Implement emergency plans and procedures as needed (heating, ventilation and air conditioning, utilities, communications, etc.).	
	Infrastructure Branch Director		Oversee the immediate stabilization of the hospital infrastructure and initiate protective measures.	
			Maintain utilities and communications with service providers, activating alternate systems as needed.	

		Implement emergency support procedures to sustain critical services (i.e., power, water, medical gases and communications).
	Security Branch Director	Secure the hospital and implement restricted access procedures.
	Business Continuity Branch Director	Initiate Business Continuity Plans and procedures.
	Section Chief	Establish operational periods, incident objectives, and develop the Incident Action Plan in collaboration with the Incident Commander.
	Resources Unit Leader	Gather internal situation status including supply and equipment status, and current staff and visitor census.
Planning		Activate HICS 254 for patients and injured visitors that are relocated to another hospital during and after the storm.
	Situation Unit Leader	Gather internal situation status including patient census and bed status.
		Identify potential discharges, in coordination with Operations Section.
		Assess the community impact of the storm to determine direct and indirect effects on staff, transportation, power, etc.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
<b>Logistics</b>	Service Branch	Implement emergency support procedures to sustain communications and information technology.
	Director	Obtain and distribute food and water to sustain operations.
	Support Branch Director	Obtain and distribute supplies, equipment, medications to sustain operations.
Finance/	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
Administration	Time Unit Leader	Implement established pay codes for personnel to track hours associated with storm.

Section	Officer	Time	Action	Initials
	Incident Commander		Evaluate the hospital's capability to provide safe patient care and need for evacuation.	
			Conduct briefings to patients, staff, and persons seeking shelter as well as the media to provide updates on storm and hospital status.	
	Public Information Officer		Coordinate risk communication messages with the Joint Information Center, if able.	
			Address social media issues as warranted; use social media for messaging as situation dictates.	
Command	Liaison Officer		Maintain contact with the local Emergency Operations Center, other area hospitals, local emergency medical services, and regional medical health coordinator to relay status and critical needs and to receive storm and community updates.	
			Continue to monitor weather reports and conditions.	
	Safety Officer		Communicate potentially unsafe conditions to the Incident Commander for evaluation for continuation of care or closure.	
			Maintain the safety of patients, staff, families and individuals seeking shelter to the best possible extent.	
			Update the HICS 215Aas required.	

Intermediate and Extended Response (2 to greater than 12 hours)				
Section	Branch/Unit	Time	Action	Initials
			Continue or implement evacuation or shelter-in-place, as needed.	
Operations	Section Chief		Ensure that all documentation, including damage assessments, repair costs and tracking materials are submitted to the Planning Section.	

Medical Care Branch Director	If partial (lateral or vertical) evacuation is required:  ☐ Prepare and ensure transfer of patient records, medications, and valuables to transfer location ☐ Provide patient information as appropriate ☐ If evacuation is from secondary fire or explosion, evacuation must be to a fire compartment at least two compartments away (horizontally or vertically) from the fire or explosion ☐ Reassign personnel to ensure adequate staffing in area receiving patients  If complete evacuation is required: ☐ Prioritize areas for evacuation based on Safety Officer's evaluation of the threat to life ☐ Prepare and ensure transfer of patient records, medications, and valuables to holding or assembly area ☐ Confirm transfer and timeline with receiving hospital, providing patient information as appropriate ☐ Establish safe holding or assembly area to place patients, patient belongings, and staff until transferred ☐ Reassign staff to accompany patients to alternate locations to ensure adequate staffing for patient care  Maintain patient care services, including those provided in evacuation sites.  Monitor patients and visitors for adverse effects on health and for psychological stress.
Infrastructure Branch Director	Conduct regular hospital and infrastructure evaluations and assessments and respond immediately to damage or problems.
Security Branch Director	Continue hospital security and maintain restricted access; determine the need for expansion.
Patient Family Assistance Branch	Assist with the notification of patients' families regarding the situation and inform them of the likelihood of evacuation, if required.
Director	Determine the need to provide shelter and support for families and dependents of patients.

		Continue operational periods, incident objectives,	
	Section Chief	and revise the Incident Action Plan in collaboration with the Incident Commander. Ensure that updated information and intelligence is incorporated into the Incident Action Plan.	
		and revise the Incident Action Plan in collaboration with the Incident Commander. Ensure that updated information and intelligence is incorporated into the	
Planning	Resources Unit Leader	Continue patient and bed tracking.	
	Situation Unit	· · · · · · · · · · · · · · · · · · ·	
	Leader	Continue staff and equipment tracking.	
	Documentation Unit Leader	· · · · · · · · · · · · · · · · · · ·	
	Demobilization Unit Leader	Prepare for demobilization and system recovery.	
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.	
	Service Branch Director	sustain operations. Route requests for additional resources not available in the hospital through the	
<b>Logistics</b>		medications. Route requests for additional resources not available in the hospital through the Liaison	
Logistics	Support Branch Director	continue to provide staff for patient care and	
		psychological stress; provide behavioral health	
		·	

		Provide transportation services for internal operations and patient evacuation.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
	Time Unit Leader	Implement established pay codes for personnel to track hours associated with the storm.
	Time Onit Leader	Continue to track hours associated with the emergency response.
Finance/	Procurement Unit Leader	Facilitate procurement of supplies, etc., in cooperation with Logistics Support Branch.
Administration	Compensation / Claims Unit Leader	Begin to collect, when safe, documentation of structural and infrastructure damage and initiate reimbursement and claims procedures.
	Continuit londer	Track and monitor all expenditures, response, storm damage, and repair costs.
	Cost Unit Leader	Track estimates of lost revenue due to hospital storm damage and response.

Demobilization/Sy	Demobilization/System Recovery				
Section	Officer	Time	Action	Initials	
	Incident		Determine hospital status and declare termination of the incident.		
	Commander		Approve the Demobilization Plan.		
	Public Information Officer		Conduct a final media briefing and assist with updating patients, staff, families, and persons seeking shelter of termination of incident.		
Command	Liaison Officer		Communicate the final hospital status and termination of the incident to the regional medical health coordinator, the local Emergency Operations Center, area hospitals, local emergency medical services, and officials.		
			Assist with the repatriation of transferred patients.		
			Assist with updating key stakeholders and others of the termination of the incident.		

	Monitor and maintain a safe environment during the return to normal operations.	
Safety Officer	Ensure applicable regulatory agencies are notified of alterations in life safety, safe workplace issues, or environment of care issues.	

Init Time	Action	Initials
hief		illitiais
	Refer to the Job Action Sheet for appropriate tasks.	
	With Planning Section, reschedule canceled surgeries, procedures, elective admissions, and outpatient appointments.	
	Repatriate transferred patients, if applicable.	
	Provide behavioral health support and information about community services to patients and families, as needed.	
	Monitor that fire doors and alarms are in working order.	
	Conduct or continue damage assessment surveys.	
	Ensure completion of hospital repairs and coordinate with Planning and Finance/Administration Sections.	
	Complete the hospital damage report, progress of repairs, and estimated timelines for restoration of the hospital to pre-incident condition.	
	Monitor that entry and exit points are open and functioning.	
-	If record keeping included use of paper based records, ensure all clinical information is entered into electronic medical records.	
Branch	Notify families of repatriated patients or patients permanently transferred to other hospitals.	
hief	Finalize and distribute the Demobilization Plan.	
	ture ector  anch or etinuity ector  mily Branch or hief	surgeries, procedures, elective admissions, and outpatient appointments.  Repatriate transferred patients, if applicable.  Provide behavioral health support and information about community services to patients and families, as needed.  Monitor that fire doors and alarms are in working order.  Conduct or continue damage assessment surveys.  Ensure completion of hospital repairs and coordinate with Planning and Finance/Administration Sections.  Complete the hospital damage report, progress of repairs, and estimated timelines for restoration of the hospital to pre-incident condition.  Monitor that entry and exit points are open and functioning.  If record keeping included use of paper based records, ensure all clinical information is entered into electronic medical records.  Notify families of repatriated patients or patients permanently transferred to other hospitals.

		Conduct debriefings and hot wash with:  Command Staff and section personnel  Administrative personnel  All staff  All volunteers
		Write an After Action Report and Corrective Action and Improvement Plan for submission to the Incident Commander, including:  Summary of the incident  Summary of actions taken  Actions that went well  Actions that could be improved  Recommendations for future response actions
		Collect, collate, file, and secure completed documentation of actions, decisions, and activities.
	Documentation Unit Leader	Prepare a summary of the status and location of all incident patients, staff, and equipment. After approval by the Incident Commander, distribute it to appropriate external agencies.
	Demobilization Unit Leader	Ensure that issues impacting clinical and support operations are relayed to appropriate sections for resolution.
		Implement the Demobilization Plan.
	Section Chief	Release temporary staff and other personnel to normal positions.
		Inventory all Hospital Command Center and hospital supplies and replenish as necessary, appropriate, and available.
<b>Logistics</b>	Service Branch Director	Monitor and assist with restoration of communications and Information Technology Services.
	Support Branch Director	Restock supplies, equipment, medications, food and water to pre-incident inventories.
		Complete documentation and follow up of personnel injury or line-of-duty death as appropriate.
Finance/ Administration	Section Chief	Review the summary of final response and recovery costs, expenditures and estimated lost revenues; submit to the Planning Section Chief for inclusion in the After Action Report.

Compensation /	Contact insurance carriers to initiate reimbursement and claims procedures.
Claims Unit Leader	Coordinate with Risk Management for additional insurance and documentation needs, including images of damages.
Cost Unit Leader	Compile a final summary of response and recovery costs, expenditures, and estimated lost revenues; submit it to the Finance Section Chief.

Documents and Tools					
Emergency Operations Plan, including:					
☐ Severe Weather Plan					
☐ Evacuation, Shelter-in-Place, and Hospital Abandonment Plan					
☐ Employee Health Monitoring and Treatment Plan					
☐ Patient, staff, and equipment tracking procedures					
☐ Hospital damage assessment procedures					
☐ Business Continuity Plan					
☐ Behavioral Health Support Plan					
☐ Security Plan					
☐ Fatality Management Plan					
Utility Failure Plan					
Emergency Patient Registration Plan					
Hospital and campus maps, blueprints and floor plans					
Discharge Policy					
Emergency Procurement Policy					
☐ Volunteer Utilization Plan					
Risk Communication Plan					
☐ Interoperable Communications Plan					
☐ Demobilization Plan					
Forms, including:					
☐ HICS Incident Action Plan (IAP) Quick Start					
☐ HICS 200 – Incident Action Plan (IAP) Cover Sheet					
☐ HICS 201 – Incident Briefing					
☐ HICS 202 – Incident Objectives					
☐ HICS 203 – Organization Assignment List					
☐ HICS 205A – Communications List					
☐ HICS 214 – Activity Log					
☐ HICS 215A – Incident Action Plan (IAP) Safety Analysis					
☐ HICS 221 – Demobilization Check-Out					
☐ HICS 251 — Facility System Status Report					
☐ HICS 253 – Volunteer Registration					
HICS 254 – Disaster Victim/Patient Tracking					
☐ HICS 255 — Master Patient Evacuation Tracking					
Job Action Sheets					
Access to hospital organization chart					
Television/radio/internet to monitor news					
Telephone/cell phone/satellite phone/internet/amateur radio/2-way radio for communication					

Position	Immediate	Intermediate	Extended	Recovery
Incident Commander	Х	Х	Х	Х
Public Information Officer	Х	Х	Х	Х
Liaison Officer	Х	Х	Х	Х
Safety Officer	Х	X	Х	X
Operations Section Chief	X	X	X	X
Medical Care Branch Director	X	X	Х	Χ
Infrastructure Branch Director	X	X	X	X
Security Branch Director	X	X	X	X
Business Continuity Branch Director	X	X	X	X
Patient Family Assistance Branch Dir.		X	X	Χ
Planning Section Chief	X	X	X	X
Resources Unit Leader	Х	X	Х	Х
Situation Unit Leader	Х	X	Х	Х
Documentation Unit Leader		X	X	X
Demobilization Unit Leader		X	X	Χ
Logistics Section Chief	Х	Х	Х	Х
Service Branch Director	X	X	X	X
Support Branch Director	X	X	Х	Х
Finance /Administration Section Chief	X	X	Х	Χ
Time Unit Leader	X	X	Х	X
Procurement Unit Leader		X	Х	X
Compensation/Claims Unit Leader		X	Х	X
Cost Unit Leader		X	Х	X

# Incident Response Guide: Staff Shortage

### Mission

To maintain continuity of operations in the event of staff shortage due to strikes, patient surge, or infectious disease outbreaks.

### **Directions**

Read this entire response guide and review the Hospital Incident Management Team Activation chart. Use this response guide as a checklist to ensure all tasks are addressed and completed.

## **Objectives**

Maintain security of the hospital, patients, staff, and visitors
Maintain ongoing patient care
Provide for supplemental staffing from outside resources
Communicate the situation status to patients, staff, and the public

Section	Officer	Time	Action	Initials
			Activate the Emergency Operations Plan, Staff Shortage Plan, Hospital Incident Management Team, and Hospital Commander Center.	
	Incident Commander		Establish operational periods, objectives, and regular briefing schedule. Consider using the Incident Action Plan Quick Start for initial documentation of the incident.	
			Notify the hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.	
			Develop staff, patient, and community response messages to convey hospital preparations, services, and response.	
Command			Inform patients, staff, and families of situation status and provide regular updates.	
	Public Information		Assist with notification of patients' families about the incident and inform them of the likelihood of transfer, if required.	
	Officer		Update internet, intranet, and social media to disseminate information about hospital status and alteration in services to patients, staff, families, and stakeholders.	
			As indicated, establish a media briefing area.	
			Monitor media outlets for updates on the incident and possible impacts on the hospital. Communicate information via regular briefings to Section Chiefs and the Incident Commander.	
	Liaison Officer	Notify community partners in accordance with local policies and procedures (e.g., consider local Emergency Operations Center, other area hospitals, local emergency medical services, ambulance providers, and healthcare coalition coordinator), to determine incident details, community status, and establish contacts for requesting assistance with patient transfers, if indicated, or personnel not available in the hospital.		

		Communicate with other hospitals to determine their situation status, surge capacity, patient transfer, and bed availability.
	Cofoba Officer	Ensure the safety of patients, staff, families, and visitors.
	Safety Officer	Complete the HICS 215A to assign, direct, and ensure safety actions are adhered to and completed.

Immediate Response (0 – 2 hours)					
Section	Branch/Unit	Time	Action	Initials	
	Section Chief		Refer to the Job Action Sheet for appropriate tasks.		
			Review patient census and determine if discharges and appointment cancellations are required.		
			Assess patients for risk and to prioritize care and resources, as appropriate.		
	Medical Care Branch Director		Identify priorities and transfer requirements.		
			Initiate ambulance diversion, if able.		
Operations			Determine staff skill set required to continue patient care, and complete assessment of remaining staff to perform in alternate roles.		
	Security Branch Director		Secure the hospital and establish safe passage routes for patients, staff, visitors, and vendors.		
			Establish traffic and crowd control procedures.		
			Prepare for civil disturbances and protests.		
	Business Continuity Branch Director		Activate the Business Continuity Plan.		
	Section Chief		Establish operational periods, incident objectives, and the Incident Action Plan in collaboration with the Incident Commander.		
Planning			Initiate a plan for "just in time" new employee screening and orientation.		
			Coordinate with Logistics to arrange temporary housing for new staff as the situation warrants.		
	Situation Unit Leader		Prepare for patient tracking in the event of patient transfers.		

	Section Chief	Refer to the Job Action Sheet for appropriate tasks.	
		Direct all departments to adjust staffing schedules and to send to labor pool all staff above minimum necessary to maintain critical operations.	
<b>Logistics</b>		Obtain supplemental staffing.	
Logistics	Support Branch Director	Prepare an alternate mechanism to accept vendor deliveries if union workers refuse to cross picket lines.	
		Coordinate transportation services (ambulances, air medical services, and other transportation) to ensure safe staff and patient transit or relocation.	
Finance/ Administration	Section Chief	Implement time and cost accounting procedures, and prepare to estimate revenue losses.	
		Monitor costs associated with temporary staff utilization.	

Intermediate Resp	oonse (2 – 12 hours	)		
Section	Officer	Time	Action	Initials
	Incident Commander		Obtain an assessment of staffing, equipment, and supply needs and the overall impact from the ongoing work stoppage on patient care, remaining staff, and the hospital.	
			Activate Medical-Technical Specialists if needed (e.g., Risk Management, Legal).	
Command			Monitor labor relations and progress of negotiations.	
Command	Public Information Officer		Continue media briefings and updates as warranted.	
			Continue with briefings and situation updates with staff, patients, and families; manage rumors.	
			Continue to update social media sites, if in use for the incident.	
	Liaison Officer		Continue communications with area hospitals and facilitate patient transfers.	

Safety Officer	Conduct an ongoing analysis of exiting response actions for safety issues; implement corrective actions, and update the HICS Form 215A.	
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Intermediate Response (2 – 12 hours)						
Section	Branch/Unit	Time	Action	Initials		
	Section Chief		Refer to the Job Action Sheet for appropriate tasks.			
	Medical Care Branch Director		Continue the evaluation of patients and patient care; reevaluate the need to reduce or cancel nonessential services.			
Operations			Reevaluate the need to continue ambulance diversion.			
Operations			Reevaluate staffing needed to maintain essential services and to provide patient care.			
			Evaluate staff working in alternate roles and all supplemental staff.			
	Security Branch Director		Continue to provide hospital security and crowd control.			
Planning	Section Chief		Plan for the next operational period and hospital shift change, including:  ☐ Staff patterns ☐ Location of labor pool ☐ Hospital and campus entry and exit in view of curtailed services, and potential demonstrators ☐ Impact of canceled procedures and appointments			
	Resources Unit Leader		Continue staff and equipment tracking.			
	Situation Unit Leader		Continue patient and bed tracking.			
	Documentation Unit Leader		Ensure complete documentation of all postponed and canceled appointments or procedures.			
Logistics	Section Chief		Ensure behavioral health support to staff remaining on the job and performing alternate roles.			
	Service Branch Director		Provide for continuing communications systems and information technology systems functionality.			

Finance/ Administration	Section Chief	Activate additional positions within Finance/Administration Section based on the status of operations.	
	Time Unit Leader	Continue to track hours associated with the emergency response.	
	Procurement Unit Leader	Facilitate contracting for resources and services.	
	Cost Unit Leader	Track all costs, expenditures, and lost revenue.	

<b>Extended Respon</b>	se (greater than 12	hours)			
Section	Officer	Time	Action	Initials	
	Incident		Continue to monitor operations, consider the length of onsite operations, and determine the need for expanded postponement of procedures.		
	Commander		With the Public Information Officer, prepare to speak with the patients, staff, visitors, media and stakeholders.		
	Public Information Officer		Continue to hold regularly scheduled media and staff briefings.		
Command			Update social media with approved information.		
			Address social media issues as warranted; use social media for messaging as situation dictates.		
	Liaison Officer		Ensure continued updates of appropriate information to community partners, local authorities, and others as determined by the Incident Commander.		
	Safety Officer		Continue to oversee safety measures for extended operations based on modifications in entry and exit points, visiting hours, entry onto campus, etc.		

Extended Response (greater than 12 hours)						
Section Branch/Unit Time Action In						
	Section Chief		Refer to the Job Action Sheet for appropriate tasks.			
Operations	Medical Care Branch Director		Continue evaluation of patients and patient care, and begin to plan for restoration of normal staffing and services.			

	Infrastructure Branch Director	Assess the impact of limited staffing on the ability to maintain the hospital infrastructure and a safe environment.	
	Security Branch Director	Assess the impact of limited staffing on ability to maintain a secure environment.	
	Business Continuity Branch Director	Assess the impact of limited staffing on ability to continue business operations.	
	Section Chief	Ensure that updated information and intelligence is incorporated into the Incident Action Plan.	
Planning	Situation Unit Leader	Ensure appropriate documentation of ongoing activities, including alterations in schedules, utilization of outside resources and patient tracking.	
	Demobilization Unit Leader	Ensure the Demobilization Plan is being readied.	
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.	
<b>Logistics</b>	Support Branch Director	Prepare to release temporary staffing personnel.	
Finance/	Section Chief	Refer to the Job Action Sheet for appropriate tasks.	
Administration	Cost Unit Leader	Continue to record ongoing and projected costs from postponements and modifications in operations.	

Demobilization/System Recovery						
Section	Section Officer		Action	Initials		
			Declare cessation of staff shortage and termination of the incident.			
	Incident		Activate the Demobilization Plan.			
	Commander		Oversee the hospital's return to normal operations.			
Command			With the Public Information Officer, prepare formal messaging to the media.			
	Public Information Officer		Conduct a final media briefing and assist with updating patients, staff, families, and others of the termination of the incident.			
	Liaison Officer		Communicate final hospital status and termination of the incident to local emergency medical services and any established outside agency contacts.			

	Monitor and maintain a safe environment during the return to normal operations.	
Safety Officer	Ensure entry and exit points are open and functioning; ensure fire doors and alarms are in working order.	

Demobilization/System Recovery						
Section	Branch/Unit	Time	Action	Initials		
	Section Chief		Refer to the Job Action Sheet for appropriate tasks.			
			Plan for the return of staff and the release of temporary staff, in collaboration with the Logistics Section and the Demobilization Unit.			
Operations	Medical Care Branch		Discontinue ambulance diversion if applicable.			
	Director		Reschedule canceled surgeries, procedures, and outpatient appointments.			
			Repatriate transferred patients, if applicable.			
	Security Branch Director		Return security operations to pre-incident status.			
	Section Chief		Finalize and distribute the Demobilization Plan.			
			Ensure that all impacted clinical and support operations are relayed to appropriate sections for resolution.			
			Conduct debriefing and address appreciation to supplemental staffing personnel.			
Planning			Conduct debriefings and hotwash with:  Command Staff and section personnel Administrative personnel All staff All volunteers			
		Write an After Action Report and Corrective Action and Improvement Plan for submission to the Incident Commander, including:  ☐ Summary of the incident ☐ Summary of actions taken ☐ Actions that went well ☐ Actions that could be improved ☐ Recommendations for future response actions				

		Collect, collate, file, and secure completed documentation of actions, decisions, and activities.	
Documentation Unit Leader	Prepare a summary of the status and location of all patients, staff, and equipment. After approval by the Incident Commander, distribute it to appropriate external agencies.		
Logistics	Section Chief	Inventory all Hospital Command Center and hospital supplies and replenish as necessary, appropriate, and available.	
	Support Branch Director	Release temporary staff and other personnel to normal positions.	
Finance/ Administration	Section Chief	Finalize all expense and time reports, and summarize the costs of the response and recovery operations to submit to the Planning Section for inclusion in the After Action Report.	

Documents and Tools	
Emergency Operations Plan, including:	
☐ Staff Shortage Plan	
Emergency Operations Plan	
☐ Employee Health Monitoring and Trea	
☐ Patient, staff, and equipment tracking	procedures
☐ Business Continuity Plan	
☐ Behavioral Health Support Plan	
<ul><li>☐ Security Plan</li><li>☐ Volunteer Utilization Plan</li></ul>	
☐ Discharge Policy	
☐ Memoranda of Understanding with ap	propriate agencies
☐ Risk Communication Plan	
☐ Interoperable Communications Plan	
☐ Demobilization Plan	
Forms, including:	
☐ HICS Incident Action Plan (IAP) Quick S	tart
☐ HICS 200 – Incident Action Plan (IAP) C	over Sheet
☐ HICS 201 – Incident Briefing	
☐ HICS 202 – Incident Objectives	
☐ HICS 203 – Organization Assignment L	st
☐ HICS 205A – Communications List	
☐ HICS 214 – Activity Log	Cafatri Analysis
☐ HICS 215A – Incident Action Plan (IAP) ☐ HICS 221 – Demobilization Check-Out	Safety Analysis
☐ HICS 251 – Facility System Status Repo	rt
☐ HICS 253 – Volunteer Registration	
☐ HICS 254 – Disaster Victim/Patient Tra	cking
Job Action Sheets	
Access to hospital organization chart	
Television/radio/internet to monitor news	
Telephone/cell phone/satellite phone/internet/an	ateur radio/2-way radio for communication

Position	Immediate	Intermediate	Extended	Recovery
Incident Commander	Х	Х	Х	X
Public Information Officer	Х	Х	Х	Х
Liaison Officer	Х	Х	Х	Х
Safety Officer	Х	X	Х	X
Operations Section Chief	X	X	Χ	X
Medical Care Branch Director	Х	X	Χ	X
Infrastructure Branch Director			Χ	Χ
Security Branch Director	Х	X	Х	X
Business Continuity Branch Director	Χ	X	X	Χ
Planning Section Chief	Х	X	Х	Х
Resources Unit Leader		Х	Х	Х
Situation Unit Leader	Х	X	Х	Х
Documentation Unit Leader		X	X	X
Demobilization Unit Leader			X	X
Logistics Section Chief	Х	Х	Х	Х
Service Branch Director		X	Х	Х
Support Branch Director	X	X	Х	X
Finance /Administration Section Chief	X	X	Х	Х
Time Unit Leader		Х	Х	Х
Procurement Unit Leader		Х	Х	Х
Cost Unit Leader		X	X	Х

## Incident Response Guide: Tornado

### Mission

To provide a safe environment for patients, staff, and visitors within the hospital before and after a tornado impacts the campus, structural integrity of the buildings and availability of normal operational services. To provide the continuation of care for patients, visitors and those seeking care post incident including the potential for full or partial evacuation.

### **Directions**

Read this entire response guide and review the Hospital Incident Management Team Activation chart. Use this response guide as a checklist to ensure all tasks are addressed and completed.

### **Objectives**

Provide for the safety of patients, staff, and visitors
Initiate hospital protection actions
Provide for patient care and management

Immediate Response (0 – 2 hours)						
Section	Officer	Time	Action	Initials		
			Activate Emergency Operations Plan, the Tornado, the Hospital Incident Management Team, and Hospital Command Center. Activate the Evacuation, Shelter-in-Place, and Hospital Abandonment Plan, as needed.			
	Incident Commander		Establish operational periods, objectives, and regular briefing schedule. Consider using the Incident Action Plan Quick Start for initial documentation of the incident.			
			Determine timeline and criteria for discontinuation of nonessential services and procedures.			
			Notify the hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.			
	Public Information Officer		Inform patients, staff, families, and visitors of situation status and provide regular updates.			
			Update internet, intranet, and social media with hospital status and alteration in services.			
Command			Monitor media outlets for updates on the incident and possible impacts on the hospital. Communicate the information via regular briefings to Section Chiefs and the Incident Commander.			
	Liaison Officer		Notify community partners in accordance with local policies and procedures (e.g., consider local Emergency Operations Center, other area hospitals, local emergency medical services, and healthcare coalition coordinator), to determine incident details, community status, estimates of casualties, and establish contacts for requesting supplies, equipment, or personnel not available in the hospital.			
			Obtain the most current and projected weather information from local sources.			
			Communicate with other hospitals to determine situation status, ability to accept patients if transfer, hospital abandonment, or evacuation is ordered.			
	Safety Officer		Advise the Infrastructure Branch regarding hospital hardening and protective measures.			

	Recommend safe areas for immediate shelter-in- place to protect life.	
	Monitor the safe shelter-in-place of patients, staff, and visitors.	

Section	Branch/Unit	Time	Action	Initials
Section Ch			Discontinue nonessential services.	
	Section Chief		Determine if personnel and resources are available to successfully complete the Incident Action Plan. If not, contact Logistics to request additional personnel or resources.	
			Move patients, staff, and visitors away from windows, skylights, and exterior walls.	
			Assess patients for risk and to prioritize care and resources as appropriate.	
	Medical Care Branch		Identify evacuation priorities and transfer requirements.	
Operations	Director		During warning, relocate ambulatory patients, staff, and visitors to the hospital's tornado shelter area. When patients cannot be moved, consider protective measures and staff to stay with patients.	
			After storm impact, evacuate any patients, staff, and visitors from impacted areas to safety.	
Infrastructure Branch Director  Security Branch			Implement emergency plans and procedures as needed (heating, ventilation, and air conditioning, utilities, communications, etc.).	
	Infrastructure		Oversee the immediate stabilization of the hospital and initiate hospital protective measures.	
	Branch Director		Implement emergency support procedures to sustain critical services (e.g., power, water, medical gases, and communications).	
			Maintain utilities and communications with service providers, activating alternate systems as needed.	
	Security Branch Director		Initiate hospital access restrictions.	

	Section Chief	Establish operational periods, incident objectives, and the Incident Action Plan in collaboration with the Incident Commander.
	Resources Unit Leader	Gather internal situation status including supply and equipment status, and current staff and visitor census.
Planning	Situation Unit Leader	Assess community impact of storm to determine direct or indirect effects on staff, transportation, power, etc.
		Activate HICS 254 tracking for patients and injured visitors that are relocated to another hospital during and after the storm.
		Confirm patient census and bed status. Identify potential discharges in conjunction with the Operations Section.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
<b>Logistics</b>	Service Branch Director	Implement emergency support procedures to sustain communications and information technology.
	Support Branch Director	Distribute appropriate equipment throughout the hospital (portable lights, flashlights, blankets, etc.).

Intermediate Response (2 – 12 hours)					
Section	Officer	Time	Action	Initials	
	Incident Commander		Evaluate the hospital's capability to provide safe patient care and the need for evacuation.		
Public Info Offic Command	Public Information		Conduct briefings to patients, staff, persons seeking shelter, as well as the media to provide updates on storm and hospital status.		
	Officer		Coordinate risk communication messages with the Joint Information Center, if able.		
	Liaison Officer		Maintain contact with the local Emergency Operations Center, other area hospitals, and regional medical health coordinator to relay status and critical needs and to receive storm and community updates.		

		Assist with and facilitate the procurement of supplies and equipment from outside agencies.
	Safety Officer	Continue to monitor weather reports and conditions.
		Communicate potentially unsafe conditions to the Incident Commander for evaluation for continuation of care or closure.
		Maintain safety of patients, staff, people seeking shelter, and families to the best possible extent.
		Initiate the HICS 215A to assign, direct, and ensure safety actions are adhered to and completed.

Intermediate Response (2 – 12 hours)				
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Coordinate or implement the transfer of evacuated patients and establish alternate care sites as required.	
	Medical Care Branch Director		In coordination with the Logistics Section, provide transportation services for internal operations and patient evacuation.	
	Infrastructure Branch Director		Conduct regular hospital and infrastructure evaluations and assessments, and respond immediately to damage or problems.	
Operations	Security Branch Director		Continue hospital security, traffic, and crowd control.	
	Business Continuity Branch Director		Implement Business Continuity Plans and procedures.	
	Patient Family Assistance Branch Director		Assist with notification of patients' families regarding the situation and inform them of the likelihood of evacuation, if required.	
			Provide assistance to persons seeking shelter, as needed.	
Planning	Section Chief		Continue operational periods and incident objectives, and revise the Incident Action Plan in collaboration with the Incident Commander.	

	Resources Unit Leader	Continue staff and equipment tracking.	
		Conduct a hospital census and identify potential discharges, in coordination with the Operations Section.	
	Situation Unit Leader	Plan for the next operational period and shift change, including staff patterns, location of labor pool, hospital campus entry and exit in view of curtailed services, and the impact on canceled procedures and appointments, etc.	
		Continue patient and bed tracking.	
	Documentation Unit Leader	Monitor complete documentation of activities, decisions, and actions.	
	Demobilization Unit Leader	Prepare the Demobilization Plan.	
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.	
	Service Branch Director	Provide for continuing communications systems and information technology systems functionality.	
		Plan for food and water for patients, staff, visitors, and persons seeking shelter.	
	Support Branch Director	Conduct equipment, supply, medication, and personnel inventories and obtain additional supplies to sustain hospital for a minimum of 96 hours after the storm. Route requests for additional resources not available in the hospital through the Liaison Officer to outside agencies.	
<b>Logistics</b>		Coordinate the transportation services (ambulance, and other transportation) with the Operations Section (Medical Care Branch) to ensure safe patient relocation, if necessary.	
		Designate staff rest and sleeping areas for patients, staff, visitors, and persons seeking shelter.	
		Continue to provide staff for patient care and evacuation, and obtain supplemental staffing as needed.	
		Monitor staff for adverse effects on health and for psychological stress; provide behavioral health support services for staff.	

		Monitor, report, follow up on, and document staff or patient injuries.	
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.	
	Time Unit Leader	Implement established pay codes for personnel to track hours associated with the incident, and track all hours.	
Finance/	Procurement Unit Leader	Facilitate procurement of supplies, etc., in cooperation with Logistics Support Branch.	
Administration	Compensation/ Claims Unit Leader	Begin to collect, when safe, documentation of structural and infrastructure damage and initiate reimbursement and claims procedures.	
		Track and monitor all expenditures, response purchases, storm damage, and repair costs.	
	Cost Unit Leader	Track estimates of lost revenue due to hospital storm damage and response.	

Section	Officer	Time	Action	Initials
	Incident		Continue regular briefings and Incident Action Planning meetings, and modify incident objectives as needed to meet the current situation.	
	Commander		Determine when to resume normal activities and services.	
			Continue regularly scheduled briefings to media, patients, staff, families, and persons seeking shelter.	
Command	Public Information Officer		Communicate regularly with Joint Information Center to update hospital status and coordinate public information messages.	
			Address social media issues as warranted; use social media for messaging as the situation dictates.	
	Liaison Officer		Maintain contact with the local Emergency Operations Center, other area hospitals, local emergency medical services, and regional medical health coordinator to relay status and critical needs and to receive storm and community updates.	

	Safety Officer	Maintain safety of patients, staff, families, and persons seeking shelter, to best possible extent.	
		Update the HICS 215A, as required.	

Section	Branch/Unit	Time	Action	Initial
	Section Chief		Recommend when to resume normal activities and services.	
	Medical Care Branch Director		Provide behavioral health support to patients, families, and persons seeking shelter, as needed.	
Operations	Infrastructure Branch Director		Complete a hospital damage report, progress of repairs, and estimated timelines for restoration of the hospital to pre-incident condition.	
	Security Branch Director		Maintain hospital security and limited access.	
	Business Continuity Branch Director		Continue business continuity measures, as required.	
	Patient Family Assistance Branch Director		Once weather threat is over and it is safe to do so, begin repatriation of persons seeking shelter and evaluate need to continue child and dependent care.	
	Section Chief		Continue regular briefings and action planning meetings, and modify incident objectives as needed to meet current situation.	
			Ensure that updated information and intelligence is incorporated into the Incident Action Plan. Ensure the Demobilization Plan is being readied.	
	Resources Unit Leader		Continue staff and equipment tracking.	
Planning			Update and revise the Incident Action Plan.	
Situation Unit Leader  Documentation Unit Leader  Demobilization Unit Leader			Prepare plans to provide housing and other assistance for those staff displaced by the storm.	
			Continue patient and bed tracking.	
			Collect documentation of actions, decisions, and activities.	
		Prepare to implement the demobilization plan.		

	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
	Service Branch	Maintain internal and external communication systems and redundant communication systems.
l a ciatica	Director	Provide food, water, and rest periods for staff.
<b>Logistics</b>	Support Branch	Continue to monitor and ration, if necessary, onsite inventories of supplies, equipment, medications, food, and water.
	Director	Provide behavioral health support to staff, as needed.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
	Time Unit Leader	Continue to track hours associated with the response.
Finance/	Procurement Unit Leader	Facilitate the procurement of supplies in cooperation with the Logistics Support Branch.
Administration	Compensation/ Claims Unit Leader	Contact insurance carriers to assist in documentation of structural and infrastructure damage, and initiate reimbursement and claims procedures.
	Cost Unit Leader	Continue to track and monitor response and hospital repair costs and expenditures.

Demobilization/S	ystem Recovery			
Section	Officer	Time	Action	Initials
	Incident Commander		Determine hospital status and declare termination of the incident.	
			Approve the Demobilization Plan.	
Command	Public Information Officer		Conduct a final media briefing and assist with updating patients, staff, families, and persons seeking shelter of termination of incident.	
	Liaison Officer		Communicate final hospital status and termination of the incident to regional medical health coordinator, local Emergency Operations Center, area hospitals, corporate offices, and officials.	
	Safety Officer		Monitor and maintain a safe environment during the return to normal operations.	

			Ensure applicable regulatory agencies are notified of alterations in life safety, safe workplace issues, or environment of care issues.	
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Demobilization/S	ystem Recovery			
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Discontinue ambulance diversion, if applicable.	
			Ensure that all documentation, including damage assessments, repair costs, and tracking materials, are submitted to the Planning Section.	
	Medical Care Branch Director		Restore patient care and management activities, including normal staffing plans.	
M			With the Planning Section, reschedule canceled surgeries, procedures, elective admissions, and outpatient appointments.	
			Repatriate transferred patients, if applicable.	
Operations	Infrastructure Branch Director		Oversee the resolution of response actions that impacted normal operations. Monitor that fire doors and alarms are in working order.	
			Conduct or continue damage assessment surveys.	
			Ensure completion of hospital repairs: coordinate with Planning and Finance/Administration Sections.	
			Complete a hospital damage report, progress of repairs, and estimated timelines for restoration of hospital to pre-incident condition.	
	Security Branch Director		Monitor that entry and exit points are open and functioning.	
	Patient Family Assistance Branch Director		Notify families of repatriated patients or patients permanently transferred to other hospitals.	
Planning	Section Chief		Finalize and distribute the Demobilization Plan.	

		Conduct debriefings and hotwash with:  Command Staff and section personnel Administrative personnel All staff All volunteers  Write an After Action Report and Corrective Action and Improvement Plan for submission to the Incident Commander, including: Summary of the incident Summary of actions taken Actions that went well	
		☐ Actions that could be improved ☐ Recommendations for future response actions  Collect, collate, file, and secure completed	
		documentation of actions, decisions, and activities.	
	Documentation Unit Leader	Prepare a summary of the status and location of all patients, staff, and equipment. After approval by the Incident Commander, distribute it to appropriate external agencies.	
	Demobilization Unit Leader	Ensure that issues impacting clinical and support operations are relayed to appropriate sections for resolution.	
		Implement the Demobilization Plan.	
	Section Chief	Inventory all Hospital Command Center and hospital supplies and replenish as necessary, appropriate, and available.	
	Service Branch Director	Monitor and assist with restoration of communications and Information Technology Services.	
<b>Logistics</b>	Support Branch Director	Restock supplies, equipment, medications, food, and water to pre-incident inventories.	
		Provide staff debriefing and behavioral health support.	
		Complete documentation and follow up of personnel injury as appropriate.	
Finance/ Administration	Section Chief	Compile a final response and recovery cost and expenditure and estimated lost revenues summary, and submit to Planning Section Chief for inclusion in After Action Report.	

Compensation/	Contact insurance carriers to initiate reimbursement and claims procedures.	
Claims Unit Leader	Coordinate with Risk Management for additional insurance and documentation needs, including photographs of damages.	

Emergency Operations Plan, including:  Tornado Plan  Evacuation, Shelter-in-Place, and Hospital Abandonment Plan
☐ Evacuation, Shelter-in-Place, and Hospital Abandonment Plan
· · · · · · · · · · · · · · · · · · ·
☐ Employee Health monitoring and treatment Plan
☐ Surge Plan
☐ Triage Plan
☐ Patient, staff, and equipment tracking procedures
☐ Hospital Damage Assessment procedures
☐ Business Continuity Plan
☐ Behavioral Health Support Plan
☐ Alternate Care Site Plan
☐ Security Plan
☐ Fatality Management Plan
□ Volunteer Utilization Plan
☐ Utility Failure Plan
☐ Discharge policy
☐ Emergency Procurement policy
☐ Emergency Patient Registration Plan
☐ Hospital and campus maps, blueprints and floor plans
☐ Risk Communication Plan
☐ Interoperable Communications Plan
☐ Demobilization Plan
Forms, including:
☐ HICS Incident Action Plan (IAP) Quick Start
☐ HICS 200 – Incident Action Plan (IAP) Cover Sheet
☐ HICS 201 – Incident Briefing
☐ HICS 202 – Incident Objectives
☐ HICS 203 – Organization Assignment List
☐ HICS 205A – Communications List
☐ HICS 214 – Activity Log
☐ HICS 215A – Incident Action Plan (IAP) Safety Analysis
☐ HICS 221 – Demobilization Check-Out
☐ HICS 251 – Facility System Status Report
☐ HICS 253 – Volunteer Registration
☐ HICS 254 – Disaster Victim/Patient Tracking
☐ HICS 255 – Master Patient Evacuation Tracking
lob Action Sheets
Access to hospital organization chart
Television/radio/internet to monitor news
Telephone/cell phone/satellite phone/internet/amateur radio/2-way radio for communication

Position	Immediate	Intermediate	Extended	Recovery
Incident Commander	Х	Х	Х	Х
Public Information Officer	Х	Х	Х	Х
Liaison Officer	Х	Х	Х	Х
Safety Officer	Х	X	Х	X
Operations Section Chief	X	X	X	X
Medical Care Branch Director	Х	X	Χ	Χ
Infrastructure Branch Director	X	X	Χ	X
Security Branch Director	X	X	X	X
Business Continuity Branch Director		X	X	X
Patient Family Assistance Branch Dir.		X	X	Χ
Planning Section Chief	X	X	X	X
Resources Unit Leader	Х	X	Х	Х
Situation Unit Leader	X	X	X	X
Documentation Unit Leader		X	Х	X
Demobilization Unit Leader		X	X	X
Logistics Section Chief	Х	Х	Х	X
Service Branch Director	Х	X	Х	Х
Support Branch Director	X	X	Х	Х
Finance /Administration Section Chief		X	X	X
Time Unit Leader		Х	Х	Х
Procurement Unit Leader		Х	Х	Х
Compensation/Claims Unit Leader		X	Х	Х
Cost Unit Leader		X	Х	Χ

# Incident Response Guide: Utility Failure

### Mission

To safely manage patient care through effective and efficient hospital operations during the loss of a major utility within the hospital.

## **Directions**

Read this entire response guide and review the Hospital Incident Management Team Activation chart. Use this response guide as a checklist to ensure all tasks are addressed and completed.

## **Objectives**

Identify extent of outage and consider evacuation
Maintain patient care capabilities
Minimize impact on hospital operations and clinical services
Communicate the situation status to patients, staff, and the public

Section	Officer	Time	Action	Initials
			Activate the hospital Emergency Operations Plan, Utility Failure Plan, the Hospital Command Center and appropriate Hospital Incident Management Team positions.	
	Incident		Establish operational periods, objectives, and regular briefing schedule. Consider using the Incident Action Plan Quick Start for initial documentation of the incident.	
	Commander		Determine the need for shelter-in-place or evacuation and activate appropriate incident response plans.	
			Consider limiting nonessential services.	
		Notify the hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.		
Command			Activate the Risk Communication Plan and media staging area.	
			Prepare a media release to inform the community about the utility outage.	
			Maintain communication with patients, staff, and families regarding the current situation and what is being done to address it.	
Public Information Officer		Conduct a hospital census and identify possible discharges, transfers and surgery or procedure cancellations.		
			Update internet, intranet, and social media to disseminate information about hospital status and alteration in services to patients, staff, families, and stakeholders.	
		Monitor media outlets for updates on the incident and possible impacts on the hospital. Communicate information via regular briefings to Section Chiefs and the Incident Commander.		

	Liaison Officer	Notify community partners in accordance with local policies and procedures (e.g., consider local Emergency Operations Center, other area hospitals, local emergency medical services, and healthcare coalition coordinator), to determine incident details, community status, and establish contacts for requesting supplies, equipment, or personnel not available in the hospital.
		Communicate with other hospitals to determine situation status, ability to accept patients if transfer, hospital abandonment, or evacuation is ordered.
	Safety Officer	Complete the HICS 215A to assign, direct, and ensure safety actions are adhered to and completed.

Section Section	onse (0 – 2 hours)  Branch/Unit	Time	Action	Initials
	Section Chief		Implement the Evacuation, Shelter-in-Place, and Hospital Abandonment Plan as needed and in cooperation with the Incident Commander.	
			Request diversion if needed.	
			Identify evacuation priorities and transfer requirements.	
Me	Medical Care Branch Director		Implement downtime documentation procedures for patient care and incident management documentation as required.	
Operations			Conduct a hospital census and determine discharges, transfers, and surgery or procedure cancellations.	
			Assess patients for risk and prioritize care and resources, as appropriate.	
	Infrastructure Branch Director		Implement emergency support procedures to sustain critical services (i.e., power, water, medical gasses, communications) until utility restoration can be accomplished.	
			Activate damage assessment teams to determine the impact and severity of utility outage.	
	Security Branch Director		Initiate emergency procedures to support hospital and campus security in response to a utility outage.	

Planning	Section Chief	Establish operational periods, incident objectives, and the Incident Action Plan in collaboration with the Incident Commander.
	Resources Unit Leader	Prepare for personnel and equipment tracking.
	Situation Unit	Monitor and document all actions and activities.
	Leader Leader	Prepare for patient tracking including patient transfers.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
	Service Branch Director	Assess the impact of the utility outage on communications and information technology systems.
<b>Logistics</b>		Initiate backup documentation systems if electronic systems are not functioning.
	Support Branch Director	Respond to requests for supplies and equipment; distribute appropriate equipment throughout the hospital (e.g., portable lights, flashlights, blankets).
	Section Chief	Activate vendor Memoranda of Understanding.
Finance/ Administration		Track all costs and expenditures of response, and estimate lost revenues due to canceled procedures, surgeries, and other services.

Intermediate Response (2 – 12 hours)					
Section	Officer	Time	Action	Initials	
	Incident Commander		Obtain assessment of staffing, equipment, and supply needs and the overall impact from the ongoing utility outage on patient care, remaining staff, and the hospital.		
Command			Activate Medical-Technical Specialists if needed (e.g., Risk Management, Legal).		
	Public Information Officer		Continue media briefings and updates.		
		Continue briefings and situation updates with patients, staff, and families.			

	Update internet, intranet, and social media to disseminate information about hospital status and alteration in services to patients, staff, families, and stakeholders.
Liaison Officer	Continue to update local emergency management and the Emergency Operations Center of situation status and critical issues, and to request assistance as needed.
	Continue communications with area hospitals and facilitate patient transfers.
Safety Officer	Conduct ongoing analysis of exiting response actions for safety issues, implement corrective actions, and update the HICS 215A.

Intermediate Response (2 – 12 hours)					
Section	Branch/Unit	Time	Action	Initials	
	Section Chief		Refer to the Job Action Sheet for appropriate tasks.		
			Continue the evaluation of patients and patient care; reevaluate the need to curtail or cancel nonessential services.		
	Medical Care Branch		Reevaluate staffing needed to maintain essential services and to provide patient care.		
Di	Director		Evaluate staff working in alternate roles and all supplemental staff.		
Operations			Reevaluate the need to continue ambulance diversion.		
	Infrastructure Branch Director		Continue to assess extent of damage or outage; if possible, provide the Incident Commander and Section Chiefs with projected length of the service interruption.		
			Initiate repairs as required.		
	Security Branch Director		Continue to provide hospital security; develop plans to alter security services if phone or power is interrupted.		

	Section Chief	Prepare the Incident Action Plan for the next operational period; engage all sections to provide updates on staffing and alterations in strategies and tactics.
Planning	Resources Unit Leader	Continue staff and equipment tracking.
	Situation Unit Leader	Continue patient and bed tracking.
	Documentation Unit Leader	Ensure complete documentation of all postponed and canceled appointments and procedures.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
<b>Logistics</b>	Support Branch Director	Continue to provide staff for essential operations.
		Monitor, report, follow up on, and document patient or staff injuries.
	Section Chief	Refer to the Job Action Sheet for appropriate tasks.
Finance/	Time Unit Leader	Track hours associated with the emergency response.
Administration	Procurement Unit Leader	Facilitate contracting for resources and services.
	Cost Unit Leader	Track costs, staff hours, expenditures, and lost revenue.

ctended Respo	nse (greater than 12 Officer	hours)	Action	Initial
Section	Officer	Tille	Action	IIIILIai
Command Public Information		Continue to monitor operations, consider the length of onsite operations, and determine the need for expanded postponement of procedures.		
		With the Public Information Officer, prepare to speak with patients, staff, visitors, media, and stakeholders.		
		Update the hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.		
	Public Information		Continue to hold regularly scheduled media briefings in conjunction with the Joint Information Center.	

Officer	Address social media issues as warranted; use social media for messaging as situation dictates.	
Safety Officer	Update the HICS Form 215A for extended operations. Ensure an updated safety plan is incorporated into the Incident Action Plan.	

Extended Response (greater than 12 hours)				
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Continue the evaluation of patients and the ability to provide patient care, and begin to plan for the restoration of utilities.	
Operations	Section Chief		Ensure that all documentation, including damage assessments, repair costs, and tracking materials, are submitted to the Planning Section.	
Operations	Medical Care Branch Director		Continue the evaluation of patients and patient care, and begin to plan for restoration of normal staffing and services.	
	Infrastructure Branch Director		Continue to provide regular updates to Section Chiefs on repairs, restoration of services, or continued service interruptions.	
	Section Chief		Ensure that updated information and intelligence is incorporated into the Incident Action Plan. Ensure the Demobilization Plan is being readied.	
	Resources Unit Leader		Continue equipment and personnel tracking, including resources transferred to other hospitals.	
Planning	Situation Unit Leader		Continue patient and bed tracking, including resources transferred to other hospitals.	
	Documentation Unit		Ensure appropriate documentation of ongoing activities.	
	Leader		Collect and collate documentation of actions, decisions, and activities.	
	Demobilization Unit Leader		Prepare for demobilization and system recovery.	
Finance/ Administration	Section Chief		Continue to record ongoing and projected costs from postponements and modifications in operations.	

Demobilization/System Recovery					
Section	Officer	Time	Action	Initials	
			Determine hospital status and declare termination of the incident.		
			Approve the Demobilization Plan.		
	Incident		Oversee the hospital's return to normal operations.		
	Commander		Assess if criteria for partial or complete reopening of hospital are met, and order reopening and repatriation of patients.		
			With the Public Information Officer prepare to speak with the media.		
	Conduct a final media briefing to provide incident resolution; work with the Joint Information Center.				
Command	Command  Liaison Officer		Maintain contact with the local Emergency Operations Center, other area hospitals, local emergency medical services, and regional medical health coordinator to relay status and critical needs to receive incident and community updates.		
		Continue monitoring of the utility failure impact to hospital and home care services; coordinate information with the Operations Section.			
			Ensure entry and exit points are open and functioning.		
	Safety Officer		Ensure fire doors and alarms are in working order.		
			Monitor and maintain a safe environment during the return to normal operations.		

Demobilization/System Recovery				
Section	Branch/Unit	Time	Action	Initials
	Section Chief Operations		Oversee the restoration of normal patient care operations.	
Operations			Discontinue ambulance diversion, if applicable.	
	Medical Care Branch Director		Reschedule canceled surgeries, procedures, and outpatient appointments.	

		Repatriate evacuated or transferred patients.
	Infrastructure	Complete a hospital damage report, including the progress of repairs, and estimated timelines for restoration to pre-incident condition.
	Branch Director	Schedule and oversee a test of the hospital alarm systems.
	Security Branch Director	Maintain hospital security and traffic control.
	Business Continuity Branch Director	Oversee the restoration of essential services including internet connectivity and communications. Oversee the entry of information and data into electronic records if necessary.
Bra	Branch Director	If record keeping included the use of paper based records, ensure all clinical information is entered into electronic medical records.
	Patient Family Assistance Branch Director	Provide behavioral health support and information about community services for patients and families, if needed.
		Finalize and distribute the Demobilization Plan.
		Ensure that the status of all impacted clinical and support operations are relayed to appropriate sections for resolution.
Planning	Section Chief	Conduct debriefings and a hotwash with:  Command Staff and section personnel Administrative personnel All staff All volunteers
Planning		Write an After Action Report and Corrective Action and Improvement Plan for submission to the Incident Commander, including:  Summary of the incident Summary of actions taken Actions that went well Actions that could be improved Recommendations for future response actions
	Documentation Unit Leader	Collect, collate, file, and secure completed documentation of actions, decisions, and activities.

		Prepare a summary of the status and location of all incident patients, staff, and equipment. After approval by the Incident Commander, distribute it to appropriate external agencies.
Logistics	Section Chief	Inventory all Hospital Command Center and hospital supplies and replenish as necessary, appropriate, and available.
	Support Branch	Release temporary staff and other personnel to normal positions.
	Director	Complete documentation and follow up of personnel injuries if needed.
Finance/ Administration  Compensation/Cla	Section Chief	Compile a final summary of all response and recovery costs and expenditures, and estimated lost revenues. Submit to the Planning Section Chief for inclusion in the After Action Report.
	Componention/Claims	Contact insurance carriers to initiate reimbursement and claims procedures.
	I I	Coordinate with Risk Management for additional insurance and documentation needs, including photographs of damage, etc.

Documents and Tools							
Emergency Operations Plan, including:							
	☐ Utility Failure Plan						
	Emergency Operations Plan						
	Evacuation, Shelter-in-Place and Hospital Abandonment Plan						
	Alternate Care Site plan						
	Business Continuity Plan						
	Memoranda of Understanding with appropriate entities						
	Discharge Policy						
	Paper charts and electronic medical record downtime procedures						
	Patient, staff, and equipment tracking procedures						
	Hospital and campus maps, blueprints and floor plans						
	Risk Communication Plan						
	Interoperable Communications Plan						
	Demobilization Plan						
Forms, incl	uding:						
	HICS Incident Action Plan (IAP) Quick Start						
	HICS 200 – Incident Action Plan (IAP) Cover Sheet						
	HICS 201 – Incident Briefing						
	HICS 202 – Incident Objectives						
	HICS 203 – Organization Assignment List						
	HICS 205A – Communications List						
	HICS 214 – Activity Log						
	HICS 215A – Incident Action Plan (IAP) Safety Analysis						
	HICS 221 – Demobilization Checklist						
	HICS 251 –Facility System Status Report						
	HICS 254 – Disaster Victim/Patient Tracking						
	HICS 255 – Master Patient Evacuation Tracking						
Job Action Sheets							
Access to paper forms for documentation, data entry, etc.							
Access to hospital organization chart							
Television/r	radio/internet to monitor news						
Telephone/	cell phone/satellite phone/internet/amateur radio/2-way radio for communication						

Position	Immediate	Intermediate	Extended	Recovery
Incident Commander	Х	Х	Х	Х
Public Information Officer	Х	Х	Х	Х
Liaison Officer	Х	Х	Х	Х
Safety Officer	X	X	Х	Х
Operations Section Chief	X	X	Χ	Χ
Medical Care Branch Director	Х	X	Χ	X
Infrastructure Branch Director	Χ	Х	Χ	Χ
Security Branch Director	Х	X	Χ	Х
Business Continuity Branch Director				Х
Patient Family Assistance Branch Dir.				Χ
Planning Section Chief	X	X	X	X
Resources Unit Leader	X	X	X	X
Situation Unit Leader	X	X	X	X
Documentation Unit Leader		X	X	X
Demobilization Unit Leader			X	X
Logistics Section Chief	Х	Х	Х	Х
Service Branch Director	X	X	X	X
Support Branch Director	X	X	X	X
Support Brunen Director		Α	Λ	Λ
Finance /Administration Section Chief	X	X	X	Χ
Time Unit Leader		X	Х	Х
Procurement Unit Leader		X	Х	Х
Compensation/Claims Unit Leader				X
Cost Unit Leader		X	X	X

## Incident Response Guide: Wildland Fire

### Mission

To ensure a safe environment for staff, patients, visitors, and the hospital when a wildland fire may or may not impact the safety and structural integrity of the hospital or availability of services; and to provide the safe continuation of care for patients, visitors, and those seeking care when a wildland fire is in the area.

### **Directions**

Read this entire response guide and review the Hospital Incident Management Team Activation chart. Use this response guide as an aid in reviewing hospital plans for wildland fire response.

## **Objectives**

Ensure the continued safety of patients, staff, and visitors
Ensure the continuation of patient care services during and after a wildland fire event including patient
and staff evacuation if required
Protect the physical environment when a wildland fire threatens your hospital and the region

Section	Officer	Time	Action	Initials	
			Receive and assess the situational status from external authorities.		
			Activate the hospital Emergency Operations Plan, including Wildland Fire Plan, Shelter-in-Place, and Evacuation Plan.		
			Activate the Hospital Command Center and applicable Hospital Incident Management Team positions.		
Command	Incident Commander		Establish operational periods, objectives and a regular briefing schedule. Consider use of Incident Action Plan Quick Start for initial documentation of the incident.		
			Determine timeline and criteria for discontinuation of nonessential services and procedures.		
			Activate the hospital Emergency Operations Plan, including Wildland Fire Plan, Shelter-in-Place, and Evacuation Plan.  Activate the Hospital Command Center and applicable Hospital Incident Management Team positions.  Establish operational periods, objectives and a regular briefing schedule. Consider use of Incident Action Plan Quick Start for initial documentation of the incident.  Determine timeline and criteria for discontinuation		
			Directors, and other appropriate internal and		
			•		
	Public Information Officer				
			Update internet, intranet, and social media with hospital status and alteration in services.		

	Liaison Officer	Establish contact with local Emergency Operations Center, local emergency medical services, healthcare coalition coordinator, and area hospitals to determine incident details, community status, estimates of casualties, request needed supplies, equipment, and personnel.
Safety Officer		Recommend safe areas for immediate shelter-in- place to protect life.
	Safety Officer	Assess the physical environment for potential health hazards such as smoke, ash, and debris.
		Initiate HICS 215A to assign, direct, and ensure safety actions are adhered to and completed.

Immediate Respo	Immediate Response (0 – 2 hours)				
Section	Branch/Unit	Time	Action	Initials	
Section (	Section Chief		Evaluate current patient care services, hospital census, and operational considerations for next 24 hours.		
			Determine possible health hazards of wildland fire.		
			Implement ambulance diversion if warranted.		
Operations	Medical Care Branch Director		Assess impact of wildland fire on continued outpatient services; determine need for cancellations or rescheduling.		
			Assess impact of wildland fire on home healthcare services, need to cancel visits, movement of patients to inpatient facilities, and impact on health status.		
			Monitor physical status of hospital and all buildings on campus.		
	Infrastructure Branch Director		Monitor internal air quality and impact of external fire on heating, ventilation, and air conditioning systems.		
			Maintain utilities and communications with service providers, activating alternate systems as needed.		

Planning		Monitor and document situational status.
	Section Chief	Establish operational periods, incident objectives, and the Incident Action Plan in collaboration with the Incident Commander.
		the Incident Commander.  Review evacuation policy and procedure, and determine whether identified evacuation sites are feasible in consideration of wildland fire, transportation routes, and resources for movement.  Gather internal situation status including supply and equipment status, current staff and visitor census.  Gather internal situation status including patient census and bed status.  Refer to Job Action Sheet for appropriate tasks.  Identify the transportation needs for evacuation,
	Resources Unit Leader	
	Situation Unit Leader	
	Section Chief	Refer to Job Action Sheet for appropriate tasks.
<b>Logistics</b>		Identify the transportation needs for evacuation, and secure the needed support.
	Support Branch Director	Evaluate current supply status; determine and document status in event planned deliveries are interrupted due to wildland fire.

Intermediate Response (2 – 12 hours)					
Section	Officer	Time	Action	Initials	
	Incident Commander		Continue to monitor progress of wildland fire and potential threat to hospital and the region.		
			Continue to monitor status of fire and hospital and of outpatient and home healthcare services; authorize alterations in service delivery based on safety of patients and staff.		
Command			Reevaluate need to activate the Evacuation Plan if warranted.		
			Maintain contact with external authorities for up to date status of fire and progress in suppression.		
	Public Information Officer		Continue to monitor media sources for up to date information on the wildfire.		

		Establish contact with Joint Information Center for coordination of messaging to public.
		Notify media and staff of evacuation when initiated.
	Liaison Officer	Contact local healthcare partners and hospitals regarding status and plans to alter service or evacuate.
	Safety Officer	Monitor status of the hospital for health and safety hazards; update safety actions as needed.
		Assess evacuation staging sites, identify needed alterations and update HICS 215A.

termediate Response (2 – 12 hours)					
Section	Branch/Unit	Time	Action	Initials	
			Notify all clinical and support staff of evacuation order, if given, whether partial or complete.		
	Section Chief		Identify locations, personnel, and equipment to support evacuation of patients, staff, and visitors. Activate additional units if needed (personnel, vehicles, equipment).		
	Staging Manager		Assess staging areas for appropriate locations; confirm with Safety Officer.		
Operations			Provide staff and equipment support to evacuation when requested.		
	Medical Care Branch Director		If evacuation is required:		
			☐ Prioritize areas for evacuation based on Safety Officer's evaluation of threat to life		
			For partial (lateral or vertical) evacuation:		
		<ul> <li>□ Prepare and assure transfer of patient records, medications, and valuables to transfer location</li> <li>□ Provide patient information as appropriate</li> <li>□ If evacuation is from fire or explosion,</li> </ul>			
		evacuation is from the or explosion, evacuation must be to a fire compartment at least two fire compartments away (horizontally			

		or vertically) from the fire or explosion Reassign personnel to assure adequate staffing in area receiving patients For complete evacuation: Prepare and assure transfer of patient records, medications, and valuables to holding or assembly area Confirm transfer and timeline with accepting hospital, providing patient information as appropriate Establish safe holding or assembly area to place patients, patient belongings, and staff until transferred Reassign staff to accompany patients to alternate facilities to assure adequate staffing for patient care  Discharge patients when safe and appropriate.
		Move patients and staff to appropriate locations.
		Implement manual documentation procedures for patient care and incident management documentation as required.
	Security Branch	Secure the hospital, restrict visitors, and limit entry of nonessential personnel.
	Director	Provide additional personnel to ensure security of staging areas and evacuation sites.
	Patient Family Assistance Branch	Assist with notification of patients' families about the situation and information regarding likelihood of evacuation, if required.
	Director	Determine the need to provide shelter support for families of patients.
Planning	Section Chief	Activate patient and materiel tracking units if the Evacuation Plan is activated.
	Jestion dine.	Update and revise the Incident Action Plan.

	Resources Unit Leader	Track staff and equipment.
	Situation Unit Leader	Track patients and beds.
	Documentation Unit Leader	Monitor complete documentation of activities, decisions, and actions.
	Section Chief	Refer to Job Action Sheet for appropriate tasks.
	Service Branch	Ensure ongoing communications are available at staging areas and evacuation sites.
<b>Logistics</b>	Director	Provide for continuing communications systems and information technology and information systems functionality.
	Support Branch Director	Coordinate the transportation services (ambulance, air medical services, and other transportation) with the Operations Section (Medical Care Branch) to ensure safe patient relocation, if necessary.
		Monitor, report, follow up on, and document staff or patient injuries.
Finance/ Administration	Section Chief	Activate policy and procedure for documentation of costs associated with event and evacuation, if required.
	Time Unit Leader	Track hours associated with the emergency response.
	Cost Unit Leader	Track and monitor response and hospital repair costs and expenditures.

Extended Respons	Extended Response (greater than 12 hours)					
Section	Officer	Time	Action	Initials		
Command	Incident Commander		Continue regular briefings and action planning meetings, and modify incident objectives as needed to meet current situation.			

		Update hospital Chief Executive Officer, Board of Directors, and other appropriate internal and external officials of situation status.
		If no evacuation occurred, determine when to resume normal activities and services, and prepare for demobilization and system recovery.
		If evacuation of patients occurred, determine safe situation for repatriation.
	Public Information – Officer	Continue regularly scheduled briefings to media, patients, staff, and families.
		Communicate regularly with Joint Information Center to update hospital status and coordinate public information messages.
	Liaison Officer	Maintain contact with local Emergency Operations Center, local emergency medical services, healthcare coalition coordinator, and area hospitals in accordance with local policies and procedures to relay status and critical needs, and to receive incident and community updates.
	Safety Officer	Maintain safety of patients, staff, and families to best possible extent.
		Communicate potentially unsafe conditions to the Incident Commander for evaluation for continuation of care or closure.
		Conduct frequent hospital reassessment, and monitor hospital repairs.

Extended Response (greater than 12 hours)					
Section	Branch/Unit	Time	Action	Initials	
	Section Chief		Refer to Job Action Sheet for appropriate tasks.		
Operations	Medical Care Branch		Maintain patient care services, including those provided in evacuation sites.		
	Director		Monitor patients and visitors for adverse effects on health and for psychological stress.		

	Patient Family Assistance Branch Director	Continue to provide family notifications of evacuations, transfers, and early discharges.	
	Consider Broads	Continue hospital security and restricted visitation.	
	Security Branch Director	Secure all evacuated areas, equipment, supplies, and medications.	
		Regularly perform hospital damage assessments.	
	Infrastructure Branch Director	Continue monitoring of air quality; heating, ventilation, and air conditioning systems; and other filtration systems for potential impact due to smoke and ash.	
	Business Continuity Branch Director	If record keeping included use of paper based records, ensure all clinical information is entered into electronic medical records.	
	Section Chief	Ensure that updated information and intelligence is incorporated into Incident Action Plan.	
		Ensure the Demobilization Plan is being readied.	
	Resources Unit Leader	Continue equipment and personnel tracking, including resources transferred to other hospitals or alternate care sites.	
Planning	Situation Unit Leader	Update and maintain all situation and status boards.	
		Continue patient and bed tracking, including those transferred to other hospitals.	
	Documentation Unit Leader	Collect and collate documentation of actions, decisions, and activities.	
	Demobilization Unit Leader	Prepare for demobilization and system recovery.	
<b>Logistics</b>	Service Branch Director	Monitor status of information technology and information systems, communications, and impact of fire on functionality.	
		Provide food, water, and rest periods for staff.	
	Support Branch Director	Monitor the health status of staff; provide appropriate medical and behavioral health follow up.	

		Support evacuation and transfer of supplies, equipment, medications, food, and water.
Finance/ Administration	Section Chief	Coordinate with risk management for additional insurance and documentation needs, including photographs of damages, etc.

Section	Officer	Time	Action	Initials
			Determine hospital status and declare termination of the incident.	
	lu sid sut		Oversee restoration of normal hospital operations.	
	Incident Commander		Assess if criteria for partial or complete reopening of hospital is met, and order reopening and repatriation of patients.	
			Approve the Demobilization Plan.	
	Public Information - Officer		Notify families of repatriated patients or patients permanently transferred to other hospitals.	
Command			Conduct final media briefing and assist with updating staff, patients, families, persons seeking shelter, and others of termination of incident.	
	Liaison Officer		Communicate hospital status and termination of the incident to local Emergency Operations Center, local emergency medical services, healthcare coalition coordinator, area hospitals, corporate offices, and officials.	
			Continue monitoring of fire status and geographic impact to hospital and home healthcare services; coordinate information with Operations Section.	
			Monitor and maintain a safe environment during return to normal operations.	
	Safety Officer	Ensure applicable regulatory agencies are notified of alterations in life safety, safe workplace issues, or environment of care issues.		

Demobilization/S	ystem Recovery			
Section	Branch/Unit	Time	Action	Initials
	Section Chief		Repatriate evacuated patients, if applicable.	
			Discontinue ambulance diversion, if applicable.	
			With Planning Section, reschedule canceled surgeries, procedures, and outpatient appointments.	
	Medical Care Branch Director		Repatriate transferred patients, if applicable.	
Operations			Determine ability to resume home healthcare services, if applicable, based on geographic assessment of fire status, ability to access homes, and safety of patients, staff.	
	Security Branch Director		Maintain hospital security and traffic control.	
	Business Continuity Branch Director		Use downtime procedures as situation warrants.	
	Section Chief		Finalize and distribute Demobilization Plan.	
			Conduct debriefings and hotwash with:  Command Staff and section personnel Administrative personnel All staff All volunteers	
Planning		Write an After Action Report and Corrective Action and Improvement Plan for submission to the Incident Commander, including:  Summary of the incident Summary of actions taken Actions that went well Actions that could be improved Recommendations for future response actions.		
	Situation Unit Leader		Deactivate the patient and bed tracking units and provide a final report to Demobilization Unit.	

		Collect, collate, file, and secure completed documentation of actions, decisions, and activities.
	Documentation Unit Leader	Prepare summary of the status and location of all incident patients, staff, and equipment. After approval by the Incident Commander, distribute as appropriate.
	Demobilization Unit Leader	Ensure the documentation of all data, actions, and situational status is addressed and incorporated into the Demobilization Plan.
Logistics	Section Chief	Inventory all Hospital Command Center and hospital supplies and replenish as necessary, appropriate, and available.
	Support Branch Director	Restock supplies, equipment, medications, food, and water to pre-incident inventories.
Finance/ Administration	Section Chief	Compile summary of final response and recovery costs and expenditures, including estimated lost revenue; and submit to Planning Section Chief for inclusion in the After Action Report.
		Contact insurance carriers to initiate reimbursement and claims procedures.
	Cost Unit Leader	Compile summary of final response and recovery costs and expenditures including estimated lost revenues; submit to Finance/Administration Section Chief.
	Time Unit Leader	Ensure receipt of all personnel time sheets and documentation needed for recovery of costs and lost revenue.

Documents and Tools						
Emergency Operations Plan, including:						
	☐ Wildland Fire Plan					
□ E						
	Shelter-in-Place Plan					
□ F	☐ Patient, staff, and equipment tracking procedures					
	☐ Business Continuity Plan					
	☐ Behavioral Health Support Plan					
	☐ Alternate Care Site Plan					
	Hospital Security Plan					
	☐ Discharge Policy					
	Volunteer Utilization Plan					
	Risk Communications Plan					
	Demobilization Plan					
Forms, including:						
□ H	HICS Incident Action Plan (IAP) Quick Start					
□ H	HICS 200 – Incident Action Plan (IAP) Cover Sheet					
□ H	HICS 201 – Incident Briefing					
□ H	HICS 202 – Incident Objectives					
	HICS 203 – Organization Assignment List					
	HICS 205A – Communications List					
	HICS 214 – Activity Log					
	HICS 215A – Incident Action Plan (IAP) Safety Analysis					
	HICS 221 – Demobilization Checklist					
	HICS 251 – Facility System Status Report					
	HICS 253 – Volunteer Registration					
	HICS 254 – Disaster Victim/Patient Tracking					
l	HICS 255 – Master Patient Evacuation Tracking					
Paper forms for downtime documentation, data entry, etc.						
Job Action Sheets						
Hospital organization chart						
Hospital and campus floor plans, maps, and evacuation routes						
Television/radio/internet to monitor news						
Telephone/c	Telephone/cell phone/satellite phone/internet/amateur radio/2-way radio for communication					

Position	Immediate	Intermediate	Extended	Recovery
Incident Commander	Х	Х	Х	X
Public Information Officer	Х	Х	Х	Х
Liaison Officer	Х	Х	Х	Х
Safety Officer	X	X	X	X
Operations Section Chief	X	X	X	X
Staging Manager		X	Х	Х
Medical Care Branch Director	X	X	X	X
Infrastructure Branch Director	X	X	Χ	X
Security Branch Director		X	X	X
Business Continuity Branch Director			X	X
Patient Family Assistance Branch Dir.		X	X	X
Planning Section Chief	Х	X	X	X
Resources Unit Leader	X	X	X	X
Situation Unit Leader	X	X	X	X
Documentation Unit Leader		X	X	X
Demobilization Unit Leader			X	X
Logistics Section Chief	Х	Х	Х	Х
	۸	X	X	
Service Branch Director	X	X	X	X
Support Branch Director	٨	Λ	Λ	Λ
Finance /Administration Section Chief		X	X	Х
Time Unit Leader		X	Х	Х
Cost Unit Leader		X	X	X