The Joint Commission accredits the full spectrum of health care providers – hospitals, ambulatory care settings, home care, nursing homes, behavioral health care programs, and laboratories. For emergency management, many of the standards that apply to hospitals apply to other settings across the care continuum. As such, the Joint Commission’s emergency management standards provide a valuable foundation and guide for health care organizations to coordinate planning and response efforts and establish health care coalitions.

The table below highlights at the standard level the emergency management requirements that go across multiple settings. The table is followed by questions that highlight issues that should guide hospitals in forming effective response partnerships. The last section presents the emergency management standards and the detailed elements of performance for hospitals. All of the elements of performance do not apply to all settings, but the table indicates where hospitals and other health care providers are held to the same expectations.

Whether a health care organization is Joint Commission accredited or not, these standards and elements of performance provide a blueprint for coordinated planning and preparedness across health care settings.
<table>
<thead>
<tr>
<th>Standard and EP</th>
<th>Text/Issue</th>
<th>HAP</th>
<th>CAH</th>
<th>NCC</th>
<th>OME</th>
<th>AHC</th>
<th>BHC</th>
<th>LAB</th>
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<tbody>
<tr>
<td>EM.01.01.01</td>
<td>The organization engages in planning activity prior to developing its Emergency Operations Plan</td>
<td>X</td>
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<tr>
<td>EM.02.01.01</td>
<td>The organization has an Emergency Operations Plan</td>
<td>X</td>
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<td>EM.02.02.01</td>
<td>As part of its Emergency Operations Plan, the organization prepares for how it will communicate during emergencies</td>
<td>X</td>
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<tr>
<td>EM.02.02.03</td>
<td>As part of its Emergency Operations Plan, the organization prepares for how it will manage resources and assets during emergencies</td>
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<td>EM.02.02.05</td>
<td>As part of its Emergency Operations Plan, the organization prepares for how it will manage security and safety during an emergency.</td>
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<td>EM.02.02.07</td>
<td>As part of its Emergency Operations Plan, the organization prepares for how it will manage staff during an emergency.</td>
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<td>EM.02.02.09</td>
<td>As part of its Emergency Operations Plan, the organization prepares for how it will manage utilities during an emergency.</td>
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<td>EM.02.02.11</td>
<td>As part of its Emergency Operations Plan, the organization prepares for how it will manage patients during an emergency.</td>
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<td>EM.02.02.13</td>
<td>During disasters, the organization may grant disaster privileges to volunteer licensed independent practitioners.</td>
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<tr>
<td>EM.02.02.15</td>
<td>During disasters, the organization may grant disaster privileges to volunteer practitioners who are not licensed independent practitioners.</td>
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<tr>
<td>EM.03.01.01</td>
<td>The organization evaluates the effectiveness of its emergency management planning activities</td>
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<tr>
<td>EM.03.01.03</td>
<td>The organization evaluates the effectiveness of its Emergency Management Plan.</td>
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</table>

**Key to Abbreviations:**
- **HAP**: Hospitals
- **CAH**: Critical Access Hospitals
- **NCC**: Nursing Care Centers
- **OME**: Home Care
- **AHC**: Ambulatory Care
- **BHC**: Behavioral
- **LAB**: Laboratory
Considerations for Collaboration

Related to the standard requirements (detailed on the pages that follow), key questions hospitals should consider concerning their collaborative efforts include the following:

1. Are you including off-site locations of the hospital – specialty clinics, home care, nursing homes, behavioral health, physician offices – in developing your hazard vulnerability analysis?

2. Are you including off-site locations of the hospital in planning, training, and exercises?

3. What planning/coordination with other hospitals (including competitors) occurs?

4. What planning/coordination with other health care providers in the community (home care/hospice/DME; nursing homes/rehabilitation facilities, ambulatory care/ambulatory surgery centers, behavioral health, laboratories) occurs to address issues such as:
   a) Identifying sources of care in the community should the hospital need to suspend certain services or plan for a phased evacuation
   b) Identifying and planning for at-risk populations that may result in a hospital surge during disaster or recovery
   c) Identifying specialized staff (e.g., surgeons, respiratory therapists, infection control specialists, pediatric nurse practitioners) and equipment needed for potential surge
   d) Identifying sources of psychological aid for patients or staff related to the emergency, response activities, or prolonged recovery

5. Do all key planning/response partners share current contact information and access to essential primary and redundant communication systems?

6. To receive volunteer clinicians, do you have a just-in-time orientation prepared?

7. Do you train and exercise with your other health care partners (within and outside of your system) to practice immediate team response and agility as incident and resources change over time?

8. Is hospital leadership engaged in emergency management planning in terms of organization-wide preparedness and institutional resilience? (see Leadership standards addressing emergency management at the end of this document)
Emergency Management Standards for Hospitals

Standard EM.01.01.01
The hospital engages in planning activities prior to developing its written Emergency Operations Plan. Note: An emergency is an unexpected or sudden event that significantly disrupts the organization's ability to provide care, or the environment of care itself, or that results in a sudden, significantly changed or increased demand for the organization's services. Emergencies can be either human-made or natural (such as an electrical system failure or a tornado), or a combination of both, and they exist on a continuum of severity. A disaster is a type of emergency that, due to its complexity, scope, or duration, threatens the organization's capabilities and requires outside assistance to sustain patient care, safety, or security functions.

EM.01.01.01, EP 1
The hospital's leaders, including leaders of the medical staff, participate in planning activities prior to developing an Emergency Operations Plan.

EM.01.01.01, EP 2
The hospital conducts a hazard vulnerability analysis (HVA) to identify potential emergencies that could affect demand for the hospital's services or its ability to provide those services, the likelihood of those events occurring, and the consequences of those events. The findings of this analysis are documented. (See also EM.03.01.01, EP 1; IC.01.06.01, EP 4)
Note 1: Hospitals have flexibility in creating either a single HVA that accurately reflects all sites of the hospital, or multiple HVAs. Some remote sites may be significantly different from the main site (for example, in terms of hazards, location, and population served); in such situations a separate HVA is appropriate.
Note 2: If the hospital identifies a surge in infectious patients as a potential emergency, this issue is addressed in the "Infection Prevention and Control" (IC) chapter.

EM.01.01.01, EP 3
The hospital, together with its community partners, prioritizes the potential emergencies identified in its hazard vulnerability analysis (HVA) and documents these priorities. Note: The hospital determines which community partners are critical to helping define priorities in its HVA. Community partners may include other health care organizations, the public health department, vendors, community organizations, public safety and public works officials, representatives of local municipalities, and other government agencies.

EM.01.01.01, EP 4
The hospital communicates its needs and vulnerabilities to community emergency response agencies and identifies the community's capability to meet its needs. This communication and identification occur at the time of the hospital's annual review of its Emergency Operations Plan and whenever its needs or vulnerabilities change. (See also EM.03.01.01, EP 1)

EM.01.01.01, EP 5
The hospital uses its hazard vulnerability analysis as a basis for defining mitigation activities (that is, activities designed to reduce the risk of and potential damage from an emergency). Note: Mitigation, preparedness, response, and recovery are the four phases of emergency management. They occur over time: Mitigation and preparedness generally occur before an emergency, and response and recovery occur during and after an emergency.

EM.01.01.01, EP 6
The hospital uses its hazard vulnerability analysis as a basis for defining the preparedness activities that will organize and mobilize essential resources. (See also IM.01.01.03, EPs 1–4)
EM.01.01.01, EP 7
The hospital's incident command structure is integrated into and consistent with its community's command structure. *
Note: The incident command structure used by the hospital should provide for a scalable response to different types of emergencies.
Footnote *: The National Incident Management System (NIMS) is one of many models for an incident command structure available to health care organizations. The NIMS provides guidelines for common functions and terminology to support clear communications and effective collaboration in an emergency situation. The NIMS is required of hospitals receiving certain federal funds for emergency preparedness.

EM.01.01.01, EP 8
The hospital keeps a documented inventory of the resources and assets it has on site that may be needed during an emergency, including, but not limited to, personal protective equipment, water, fuel, and medical, surgical, and medication-related resources and assets. (See also EM.02.02.03, EP 6)

Standard EM.02.01.01
The hospital has an Emergency Operations Plan.
Note: The hospital’s Emergency Operations Plan (EOP) is designed to coordinate its communications, resources and assets, safety and security, staff responsibilities, utilities, and patient clinical and support activities during an emergency (refer to Standards EM.02.02.01, EM.02.02.03, EM.02.02.05, EM.02.02.07, EM.02.02.09, and EM.02.02.11). Although emergencies have many causes, the effects on these areas of the organization and the required response effort may be similar. This “all hazards” approach supports a general response capability that is sufficiently nimble to address a range of emergencies of different duration, scale, and cause. For this reason, the Plan’s response procedures address the prioritized emergencies but are also adaptable to other emergencies that the organization may experience.

EM.02.01.01, EP 1
The hospital's leaders, including leaders of the medical staff, participate in the development of the Emergency Operations Plan.

EM.02.01.01, EP 2
The hospital develops and maintains a written Emergency Operations Plan that describes the response procedures to follow when emergencies occur. (See also EM.03.01.03, EP 5)
Note: The response procedures address the prioritized emergencies but can also be adapted to other emergencies that the hospital may experience. Response procedures could include the following:
- Maintaining or expanding services
- Conserving resources
- Curtailing services
- Supplementing resources from outside the local community
- Closing the hospital to new patients
- Staged evacuation
- Total evacuation

EM.02.01.01, EP 3
The Emergency Operations Plan identifies the hospital’s capabilities and establishes response procedures for when the hospital cannot be supported by the local community in the hospital's efforts to provide communications, resources and assets, security and safety, staff, utilities, or patient care for at least 96 hours.
Note: Hospitals are not required to stockpile supplies to last for 96 hours of operation.

EM.02.01.01, EP 4
The hospital develops and maintains a written Emergency Operations Plan that describes the recovery strategies and actions designed to help restore the systems that are critical to providing care, treatment, and services after an emergency.

**EM.02.01.01, EP 5**
The Emergency Operations Plan describes the processes for initiating and terminating the hospital's response and recovery phases of an emergency, including under what circumstances these phases are activated.
Note: Mitigation, preparedness, response, and recovery are the four phases of emergency management. They occur over time: Mitigation and preparedness generally occur before an emergency, and response and recovery occur during and after an emergency.

**EM.02.01.01, EP 6**
The Emergency Operations Plan identifies the individual(s) who has the authority to activate the response and recovery phases of the emergency response.

**EM.02.01.01, EP 7**
The Emergency Operations Plan identifies alternative sites for care, treatment, and services that meet the needs of the hospital's patients during emergencies.

**EM.02.01.01, EP 8**
If the hospital experiences an actual emergency, the hospital implements its response procedures related to care, treatment, and services for its patients.

**Standard EM.02.02.01**
As part of its Emergency Operations Plan, the hospital prepares for how it will communicate during emergencies.

**EM.02.02.01, EP 1**
The Emergency Operations Plan describes the following: How staff will be notified that emergency response procedures have been initiated.

**EM.02.02.01, EP 2**
The Emergency Operations Plan describes the following: How the hospital will communicate information and instructions to its staff and licensed independent practitioners during an emergency.

**EM.02.02.01, EP 3**
The Emergency Operations Plan describes the following: How the hospital will notify external authorities that emergency response measures have been initiated.

**EM.02.02.01, EP 4**
The Emergency Operations Plan describes the following: How the hospital will communicate with external authorities during an emergency.

**EM.02.02.01, EP 5**
The Emergency Operations Plan describes the following: How the hospital will communicate with patients and their families, including how it will notify families when patients are relocated to alternative care sites.

**EM.02.02.01, EP 6**
The Emergency Operations Plan describes the following: How the hospital will communicate with the community or the media during an emergency.

**EM.02.02.01, EP 7**
The Emergency Operations Plan describes the following: How the hospital will communicate with suppliers of essential services, equipment, and supplies during an emergency.

**EM.02.02.01, EP 8**
The Emergency Operations Plan describes the following: How the hospital will communicate with other health care organizations in its contiguous geographic area regarding the essential elements of their respective command structures, including the names and roles of individuals in their command structures and their command center telephone numbers.

**EM.02.02.01, EP 9**
The Emergency Operations Plan describes the following: How the hospital will communicate with other health care organizations in its contiguous geographic area regarding the essential elements of their respective command centers for emergency response.

**EM.02.02.01, EP 10**
The Emergency Operations Plan describes the following: How the hospital will communicate with other health care organizations in its contiguous geographic area regarding the resources and assets that could be shared in an emergency response.

**EM.02.02.01, EP 11**
The Emergency Operations Plan describes the following: How and under what circumstances the hospital will communicate the names of patients and the deceased with other health care organizations in its contiguous geographic area.

**EM.02.02.01, EP 12**
The Emergency Operations Plan describes the following: How, and under what circumstances, the hospital will communicate information about patients to third parties (such as other health care organizations, the state health department, police, and the Federal Bureau of Investigation [FBI]).

**EM.02.02.01, EP 13**
The Emergency Operations Plan describes the following: How the hospital will communicate with identified alternative care sites.

**EM.02.02.01, EP 14**
The hospital establishes backup systems and technologies for the communication activities identified in EM.02.02.01, EPs 1-13.

**EM.02.02.01, EP 17**
The hospital implements the components of its Emergency Operations Plan that require advance preparation to support communications during an emergency.

**Standard EM.02.02.03**
As part of its Emergency Operations Plan, the hospital prepares for how it will manage resources and assets during emergencies.

**EM.02.02.03, EP 1**
The Emergency Operations Plan describes the following: How the hospital will obtain and replenish medications and related supplies that will be required throughout the response and recovery phases of an emergency, including access to and distribution of caches that may be stockpiled by the hospital, its affiliates, or local, state, or federal sources.

**EM.02.02.03, EP 2**
The Emergency Operations Plan describes the following: How the hospital will obtain and replenish medical supplies that will be required throughout the response and recovery phases of an emergency, including personal protective equipment where required.

**EM.02.02.03, EP 3**
The Emergency Operations Plan describes the following: How the hospital will obtain and replenish nonmedical supplies that will be required throughout the response and recovery phases of an emergency.

**EM.02.02.03, EP 4**
The Emergency Operations Plan describes the following: How the hospital will share resources and assets with other health care organizations within the community, if necessary.
Note: Examples of resources and assets that might be shared include beds, transportation, linens, fuel, personal protective equipment, medical equipment, and supplies.

**EM.02.02.03, EP 5**
The Emergency Operations Plan describes the following: How the hospital will share resources and assets with other health care organizations outside the community, if necessary, in the event of a regional or prolonged disaster.
Note: Examples of resources and assets that might be shared include beds, transportation, linens, fuel, personal protective equipment, medical equipment, and supplies.

**EM.02.02.03, EP 6**
The Emergency Operations Plan describes the following: How the hospital will monitor quantities of its resources and assets during an emergency. (See also EM.01.01.01, EP 8)

**EM.02.02.03, EP 9**
The Emergency Operations Plan describes the following: The hospital's arrangements for transporting some or all patients, their medications, supplies, equipment, and staff to an alternative care site(s) when the environment cannot support care, treatment, and services. (See also EM.02.02.11, EP 3)

**EM.02.02.03, EP 10**
The Emergency Operations Plan describes the following: The hospital's arrangements for transferring pertinent information, including essential clinical and medication-related information, with patients moving to alternative care sites. (See also EM.02.02.11, EP 3)

**EM.02.02.03, EP 12**
The hospital implements the components of its Emergency Operations Plan that require advance preparation to provide for resources and assets during an emergency.

**Standard EM.02.02.05**
As part of its Emergency Operations Plan, the hospital prepares for how it will manage security and safety during an emergency.

**EM.02.02.05, EP 1**
The Emergency Operations Plan describes the following: The hospital's arrangements for internal security and safety.

**EM.02.02.05, EP 2**
The Emergency Operations Plan describes the following: The roles that community security agencies (for example, police, sheriff, National Guard) will have in the event of an emergency.

**EM.02.02.05, EP 3**
The Emergency Operations Plan describes the following: How the hospital will coordinate security activities with community security agencies (for example, police, sheriff, National Guard).

**EM.02.02.05, EP 4**
The Emergency Operations Plan describes the following: How the hospital will manage hazardous materials and waste.

**EM.02.02.05, EP 5**
The Emergency Operations Plan describes the following: How the hospital will provide for radioactive, biological, and chemical isolation and decontamination.

**EM.02.02.05, EP 7**
The Emergency Operations Plan describes the following: How the hospital will control entrance into and out of the health care facility during an emergency.

**EM.02.02.05, EP 8**
The Emergency Operations Plan describes the following: How the hospital will control the movement of individuals within the health care facility during an emergency.

**EM.02.02.05, EP 9**
The Emergency Operations Plan describes the following: The hospital's arrangements for controlling vehicles that access the health care facility during an emergency.

**EM.02.02.05, EP 10**
The hospital implements the components of its Emergency Operations Plan that require advance preparation to support security and safety during an emergency.

**Standard EM.02.02.07**
As part of its Emergency Operations Plan, the hospital prepares for how it will manage staff during an emergency.

**EM.02.02.07, EP 2**
The Emergency Operations Plan describes the following: The roles and responsibilities of staff for communications, resources and assets, safety and security, utilities, and patient management during an emergency.

**EM.02.02.07, EP 3**
The Emergency Operations Plan describes the following: The process for assigning staff to all essential staff functions.

**EM.02.02.07, EP 4**
The Emergency Operations Plan identifies the individual(s) to whom staff report in the hospital's incident command structure.

**EM.02.02.07, EP 5**
The Emergency Operations Plan describes how the hospital will manage staff support needs (for example, housing, transportation, incident stress debriefing).

**EM.02.02.07, EP 6**
The Emergency Operations Plan describes how the hospital will manage the family support needs of staff (for example, child care, elder care, pet care, communication).

**EM.02.02.07, EP 7**
The hospital trains staff for their assigned emergency response roles.

**EM.02.02.07, EP 8**
The hospital communicates, in writing, with each of its licensed independent practitioners regarding his or her role(s) in emergency response and to whom he or she reports during an emergency.

**EM.02.02.07, EP 9**
The Emergency Operations Plan describes how the hospital will identify licensed independent practitioners, staff, and authorized volunteers during emergencies. (See also EM.02.02.13, EP 3; EM.02.02.15, EP 3)
Note: This identification could include identification cards, wristbands, vests, hats, or badges.

**EM.02.02.07, EP 10**
The hospital implements the components of its Emergency Operations Plan that require advance preparation to manage staff during an emergency.

**Standard EM.02.02.09**
As part of its Emergency Operations Plan, the hospital prepares for how it will manage utilities during an emergency.

**EM.02.02.09, EP 2**
As part of its Emergency Operations Plan, the hospital identifies alternative means of providing the following: Electricity.

**EM.02.02.09, EP 3**
As part of its Emergency Operations Plan, the hospital identifies alternative means of providing the following: Water needed for consumption and essential care activities.

**EM.02.02.09, EP 4**
As part of its Emergency Operations Plan, the hospital identifies alternative means of providing the following: Water needed for equipment and sanitary purposes.

**EM.02.02.09, EP 5**
As part of its Emergency Operations Plan, the hospital identifies alternative means of providing the following: Fuel required for building operations, generators, and essential transport services that the hospital would typically provide.

**EM.02.02.09, EP 6**
As part of its Emergency Operations Plan, the hospital identifies alternative means of providing the following: Medical gas/vacuum systems.

**EM.02.02.09, EP 7**
As part of its Emergency Operations Plan, the hospital identifies alternative means of providing the following: Utility systems that the hospital defines as essential (for example, vertical and horizontal transport, heating and cooling systems, and steam for sterilization).

**EM.02.02.09, EP 8**
The hospital implements the components of its Emergency Operations Plan that require advance preparation to provide for utilities during an emergency.

**Standard EM.02.02.11**
As part of its Emergency Operations Plan, the hospital prepares for how it will manage patients during emergencies.
EM.02.02.11, EP 2
The Emergency Operations Plan describes the following: How the hospital will manage the activities required as part of patient scheduling, triage, assessment, treatment, admission, transfer, and discharge.

EM.02.02.11, EP 3
The Emergency Operations Plan describes the following: How the hospital will evacuate (from one section or floor to another within the building, or, completely outside the building) when the environment cannot support care, treatment, and services. (See also EM.02.02.03, EPs 9 and 10)

EM.02.02.11, EP 4
The Emergency Operations Plan describes the following: How the hospital will manage a potential increase in demand for clinical services for vulnerable populations served by the hospital, such as patients who are pediatric, geriatric, disabled, or have serious chronic conditions or addictions.

EM.02.02.11, EP 5
The Emergency Operations Plan describes the following: How the hospital will manage the personal hygiene and sanitation needs of its patients.

EM.02.02.11, EP 6
The Emergency Operations Plan describes the following: How the hospital will manage its patients' mental health service needs that occur during an emergency.

EM.02.02.11, EP 7
The Emergency Operations Plan describes the following: How the hospital will manage mortuary services.

EM.02.02.11, EP 8
The Emergency Operations Plan describes the following: How the hospital will document and track patients' clinical information.

EM.02.02.11, EP 11
The hospital implements the components of its Emergency Operations Plan that require advance preparation to manage patients during an emergency.

Standard EM.02.02.13
During disasters, the hospital may grant disaster privileges to volunteer licensed independent practitioners. Note: A disaster is an emergency that, due to its complexity, scope, or duration, threatens the organization's capabilities and requires outside assistance to sustain patient care, safety, or security functions.

EM.02.02.13, EP 1
The hospital grants disaster privileges to volunteer licensed independent practitioners only when the Emergency Operations Plan has been activated in response to a disaster and the hospital is unable to meet immediate patient needs.

EM.02.02.13, EP 2
The medical staff identifies, in its bylaws, those individuals responsible for granting disaster privileges to volunteer licensed independent practitioners. (See also MS.01.01.01, EP 14)

EM.02.02.13, EP 3
The hospital determines how it will distinguish volunteer licensed independent practitioners from other licensed independent practitioners. (See also EM.02.02.07, EP 9)

EM.02.02.13, EP 4
The medical staff describes, in writing, how it will oversee the performance of volunteer licensed independent practitioners who are granted disaster privileges (for example, by direct observation, mentoring, medical record review).

**EM.02.02.13, EP 5**
Before a volunteer practitioner is considered eligible to function as a volunteer licensed independent practitioner, the hospital obtains his or her valid government-issued photo identification (for example, a driver’s license or passport) and at least one of the following:
- A current picture identification card from a health care organization that clearly identifies professional designation
- A current license to practice
- Primary source verification of licensure
- Identification indicating that the individual is a member of a Disaster Medical Assistance Team (DMAT), the Medical Reserve Corps (MRC), the Emergency System for Advance Registration of Volunteer Health Professionals (ESAR-VHP), or other recognized state or federal response organization or group
- Identification indicating that the individual has been granted authority by a government entity to provide patient care, treatment, or services in disaster circumstances
- Confirmation by a licensed independent practitioner currently privileged by the hospital or by a staff member with personal knowledge of the volunteer practitioner’s ability to act as a licensed independent practitioner during a disaster

**EM.02.02.13, EP 6**
During a disaster, the medical staff oversees the performance of each volunteer licensed independent practitioner.

**EM.02.02.13, EP 7**
Based on its oversight of each volunteer licensed independent practitioner, the hospital determines within 72 hours of the practitioner’s arrival if granted disaster privileges should continue.

**EM.02.02.13, EP 8**
Primary source verification of licensure occurs as soon as the disaster is under control or within 72 hours from the time the volunteer licensed independent practitioner presents him- or herself to the hospital, whichever comes first. If primary source verification of a volunteer licensed independent practitioner’s licensure cannot be completed within 72 hours of the practitioner’s arrival due to extraordinary circumstances, the hospital documents all of the following:
- Reason(s) it could not be performed within 72 hours of the practitioner’s arrival
- Evidence of the licensed independent practitioner’s demonstrated ability to continue to provide adequate care, treatment, and services
- Evidence of the hospital’s attempt to perform primary source verification as soon as possible

**EM.02.02.13, EP 9**
If, due to extraordinary circumstances, primary source verification of licensure of the volunteer licensed independent practitioner cannot be completed within 72 hours of the practitioner’s arrival, it is performed as soon as possible.
Note: Primary source verification of licensure is not required if the volunteer licensed independent practitioner has not provided care, treatment, or services under the disaster privileges.

**Standard EM.02.02.15**
During disasters, the hospital may assign disaster responsibilities to volunteer practitioners who are not licensed independent practitioners, but who are required by law and regulation to have a license, certification, or registration.
Note: While this standard allows for a method to streamline the process for verifying identification and licensure, certification, or registration, the elements of performance are intended to safeguard against inadequate care during a disaster.
EM.02.02.15, EP 1
The hospital assigns disaster responsibilities to volunteer practitioners who are not licensed independent practitioners only when the Emergency Operations Plan has been activated in response to a disaster and the hospital is unable to meet immediate patient needs.

EM.02.02.15, EP 2
The hospital identifies, in writing, those individuals responsible for assigning disaster responsibilities to volunteer practitioners who are not licensed independent practitioners.

EM.02.02.15, EP 3
The hospital determines how it will distinguish volunteer practitioners who are not licensed independent practitioners from its staff. (See also EM.02.02.07, EP 9)

EM.02.02.15, EP 4
The hospital describes, in writing, how it will oversee the performance of volunteer practitioners who are not licensed independent practitioners who have been assigned disaster responsibilities. Examples of methods for overseeing their performance include direct observation, mentoring, and medical record review.

EM.02.02.15, EP 5
Before a volunteer practitioner who is not a licensed independent practitioner is considered eligible to function as a practitioner, the hospital obtains his or her valid government-issued photo identification (for example, a driver’s license or passport) and one of the following:
- A current picture identification card from a health care organization that clearly identifies professional designation
- A current license, certification, or registration
- Primary source verification of licensure, certification, or registration (if required by law and regulation in order to practice)
- Identification indicating that the individual is a member of a Disaster Medical Assistance Team (DMAT), the Medical Reserve Corps (MRC), the Emergency System for Advance Registration of Volunteer Health Professionals (ESAR-VHP), or other recognized state or federal response organization or group
- Identification indicating that the individual has been granted authority by a government entity to provide patient care, treatment, or services in disaster circumstances
- Confirmation by hospital staff with personal knowledge of the volunteer practitioner’s ability to act as a qualified practitioner during a disaster

EM.02.02.15, EP 6
During a disaster, the hospital oversees the performance of each volunteer practitioner who is not a licensed independent practitioner.

EM.02.02.15, EP 7
Based on its oversight of each volunteer practitioner who is not a licensed independent practitioner, the hospital determines within 72 hours after the practitioner’s arrival whether assigned disaster responsibilities should continue.

EM.02.02.15, EP 8
Primary source verification of licensure, certification, or registration (if required by law and regulation in order to practice) of volunteer practitioners who are not licensed independent practitioners occurs as soon as the disaster is under control or within 72 hours from the time the volunteer practitioner presents him- or herself to the hospital, whichever comes first. If primary source verification of licensure, certification, or registration (if required by law and regulation in order to practice) for a volunteer practitioner who is not a licensed independent practitioner cannot be completed within 72 hours due to extraordinary circumstances, the hospital documents all of the following:
- Reason(s) it could not be performed within 72 hours of the practitioner’s arrival
- Evidence of the volunteer practitioner's demonstrated ability to continue to provide adequate care, treatment, or services
- Evidence of the hospital's attempt to perform primary source verification as soon as possible

**EM.02.02.15, EP 9**
If, due to extraordinary circumstances, primary source verification of licensure of the volunteer practitioner cannot be completed within 72 hours of the practitioner's arrival, it is performed as soon as possible.

*Note:* Primary source verification of licensure, certification, or registration is not required if the volunteer practitioner has not provided care, treatment, or services under his or her assigned disaster responsibilities.

**Standard EM.03.01.01**
The hospital evaluates the effectiveness of its emergency management planning activities.

**EM.03.01.01, EP 1**
The hospital conducts an annual review of its risks, hazards, and potential emergencies as defined in its hazard vulnerability analysis (HVA). The findings of this review are documented. (See also EM.01.01.01, EPs 2 and 4)

**EM.03.01.01, EP 2**
The hospital conducts an annual review of the objectives and scope of its Emergency Operations Plan. The findings of this review are documented.

**EM.03.01.01, EP 3**
The hospital conducts an annual review of its inventory. The findings of this review are documented.

**EM.03.01.01, EP 4**
The annual emergency management planning reviews are forwarded to senior hospital leadership for review. (See also LD.04.04.01, EP 25)

*Note:* Senior hospital leadership refers to those leaders with responsibility for organizationwide strategic planning and budgets (vice presidents and officers). The hospital may determine that all senior hospital leaders participate in reviewing emergency management reviews, or it may designate specific senior hospital leaders to review this information.

**Standard EM.03.01.03**
The hospital evaluates the effectiveness of its Emergency Operations Plan.

**EM.03.01.03, EP 1**
As an emergency response exercise, the hospital activates its Emergency Operations Plan twice a year at each site included in the plan.

*Note 1:* If the hospital activates its Emergency Operations Plan in response to one or more actual emergencies, these emergencies can serve in place of emergency response exercises.

*Note 2:* Staff in freestanding buildings classified as a business occupancy (as defined by the Life Safety Code *) that do not offer emergency services nor are community designated as disaster-receiving stations need to conduct only one emergency management exercise annually.

*Note 3:* Tabletop sessions, though useful, are not acceptable substitutes for these exercises.

*Note 4:* In order to satisfy the twice-a-year requirement, the hospital must first evaluate the performance of the previous exercise and make any needed modifications to its Emergency Operations Plan before conducting the subsequent exercise in accordance with EPs 13-17.

*Footnote:* The Life Safety Code® is a registered trademark of the National Fire Protection Association, Quincy, MA. Refer to NFPA 101-2000 for occupancy classifications.

**EM.03.01.03, EP 2**
For each site of the hospital that offers emergency services or is a community-designated disaster receiving station, at least one of the hospital’s two emergency response exercises includes an influx of simulated patients.

Note 1: Tabletop sessions, though useful, cannot serve for this portion of the exercise.

Note 2: This portion of the emergency response exercise can be conducted separately or in conjunction with EM.03.01.03, EPs 3 and 4.

**EM.03.01.03, EP 3**

For each site of the hospital that offers emergency services or is a community-designated disaster receiving station, at least one of the hospital’s two emergency response exercises includes an escalating event in which the local community is unable to support the hospital.

Note 1: This portion of the emergency response exercise can be conducted separately or in conjunction with EM.03.01.03, EPs 2 and 4.

Note 2: Tabletop sessions are acceptable in meeting the community portion of this exercise.

**EM.03.01.03, EP 4**

For each site of the hospital with a defined role in its community’s response plan, at least one of the two emergency response exercises includes participation in a community-wide exercise.

Note 1: This portion of the emergency response exercise can be conducted separately or in conjunction with EM.03.01.03, EPs 2 and 3.

Note 2: Tabletop sessions are acceptable in meeting the community portion of this exercise.

**EM.03.01.03, EP 5**

Emergency response exercises incorporate likely disaster scenarios that allow the hospital to evaluate its handling of communications, resources and assets, security, staff, utilities, and patients. (See also EM.02.01.01, EP 2)

**EM.03.01.03, EP 6**

The hospital designates an individual(s) whose sole responsibility during emergency response exercises is to monitor performance and document opportunities for improvement.

Note 1: This person is knowledgeable in the goals and expectations of the exercise and may be a staff member of the hospital.

Note 2: If the response to an actual emergency is used as one of the required exercises, it is understood that it may not be possible to have an individual whose sole responsibility is to monitor performance. Hospitals may use observations of those who were involved in the command structure as well as the input of those providing services during the emergency.

**EM.03.01.03, EP 7**

During emergency response exercises, the hospital monitors the effectiveness of internal communication and the effectiveness of communication with outside entities such as local government leadership, police, fire, public health officials, and other health care organizations.

**EM.03.01.03, EP 8**

During emergency response exercises, the hospital monitors resource mobilization and asset allocation, including equipment, supplies, personal protective equipment, and transportation.

**EM.03.01.03, EP 9**

During emergency response exercises, the hospital monitors its management of the following: Safety and security.

**EM.03.01.03, EP 10**

During emergency response exercises, the hospital monitors its management of the following: Staff roles and responsibilities.
During emergency response exercises, the hospital monitors its management of the following: Utility systems.

During emergency response exercises, the hospital monitors its management of the following: Patient clinical and support care activities.

Based on all monitoring activities and observations, including relevant input from all levels of staff affected, the hospital evaluates all emergency response exercises and all responses to actual emergencies using a multidisciplinary process (which includes licensed independent practitioners).

The evaluation of all emergency response exercises and all responses to actual emergencies includes the identification of deficiencies and opportunities for improvement. This evaluation is documented.

The deficiencies and opportunities for improvement, identified in the evaluation of all emergency response exercises and all responses to actual emergencies, are communicated to the improvement team responsible for monitoring environment of care issues and to senior hospital leadership. (See also EC.04.01.03, EP 1; EC.04.01.05, EP 3; LD.04.04.01, EP 25)

The hospital modifies its Emergency Operations Plan based on its evaluation of emergency response exercises and responses to actual emergencies.

Note: When modifications requiring substantive resources cannot be accomplished by the next emergency response exercise, interim measures are put in place until final modifications can be made.

Subsequent emergency response exercises reflect modifications and interim measures as described in the modified Emergency Operations Plan.
Leadership Standards Supporting Emergency Management in Hospitals and Critical Access Hospitals

Standard LD.04.01.05
The hospital effectively manages its programs, services, sites, or departments.

LD.04.01.05, EP 12
Leaders identify an individual to be accountable for the following:
- Staff implementation of the four phases of emergency management (mitigation, preparedness, response, and recovery)
- Staff implementation of emergency management across the six critical areas (communications, resources and assets, safety and security, staff responsibilities, utilities, and patient clinical and support activities)
- Collaboration across clinical and operational areas to implement emergency management hospitalwide
- Identification of and collaboration with community response partners
Note: This role addresses matters of emergency management that are not within the responsibilities of the incident commander role.

Standard LD.04.04.01
Leaders establish priorities for performance improvement. (Refer to the “Performance Improvement” [PI] chapter.)

LD.04.04.01, EP 25
Senior hospital leadership directs implementation of selected hospitalwide improvements in emergency management based on the following:
- Review of the annual emergency management planning reviews (See also EM.03.01.01, EP 4)
- Review of the evaluations of all emergency response exercises and all responses to actual emergencies (See also EM.03.01.03, EP 15)
- Determination of which emergency management improvements will be prioritized for implementation, recognizing that some emergency management improvements might be a lower priority and not taken up in the near term

Standard LD.02.03.01
The governing body, senior managers, and leaders of the organized medical staff regularly communicate with one another on issues of safety and quality.

LD.02.03.01, EP 1
Leaders discuss issues that affect the hospital and the population(s) it serves, including the following:
- Performance improvement activities
- Reported safety and quality issues
- Proposed solutions and their impact on the hospital’s resources
- Reports on key quality measures and safety indicators
- Safety and quality issues specific to the population served
- Input from the population(s) served
(See also NR.01.01.01, EP 3)