

### Joint Commission International Accreditation Standards for

## Hospitals

**Including Standards for Academic Medical Center Hospitals** 



### Section I: Accreditation Participation Requirements



## Accreditation Participation Requirements (APR)

### **Requirement APR.1**

The hospital meets all requirements for timely submissions of data and information to Joint Commission International (JCI).

### **Requirement APR.2**

The hospital provides JCI with accurate and complete information throughout all phases of the accreditation process.

### **Requirement APR.3**

The hospital reports within 30 days of the effective date of any change(s) in the hospital's profile (electronic database) or information provided to JCI via the E-App before and between surveys.

### **Requirement APR.4**

The hospital permits on-site evaluations of standards and policy compliance or verification of quality and safety concerns, reports, or regulatory authority sanctions at the discretion of JCI.

### **Requirement APR.5**

The hospital allows JCI to request (from the hospital or outside agency) and review an original or authenticated copy of the results and reports of external evaluations from publicly recognized bodies.

### **Requirement APR.6**

Currently not in effect.

### Requirement APR.7

The hospital selects and uses measures as part of its quality improvement measurement system.

### **Requirement APR.8**

The hospital accurately represents its accreditation status and the programs and services to which JCI accreditation applies. Only hospitals with current JCI accreditation may display the Gold Seal.

### **Requirement APR.9**

Any individual hospital staff member (clinical or administrative) can report concerns about patient safety and quality of care to JCI without retaliatory action from the hospital.

To support this culture of safety, the hospital must communicate to staff that such reporting is permitted. In addition, the hospital must make it clear to staff that no formal disciplinary actions (**for example**, demotions, reassignments, or change in working conditions or hours) or informal punitive actions (**for example**, harassment, isolation, or abuse) will be threatened or carried out in retaliation for reporting concerns to JCI. (*Also see* GLD.13 and GLD.13.1)

### **Requirement APR.10**

Translation and interpretation services arranged by the hospital for an accreditation survey and any related activities are provided by qualified translation and interpretation professionals who have no relationship to the hospital.

Qualified translators and interpreters provide to the hospital and JCI documentation of their experience in translation and interpretation. The documentation may include, but is not limited to, the following:

- Evidence of advanced education in English and in the language of the host hospital
- Evidence of translation and interpretation experience, preferably in the medical field
- Evidence of employment as a professional translator or interpreter, preferably full-time
- Evidence of continuing education in translation and interpretation, preferably in the medical field
- Membership(s) in professional translation and interpretation associations
- Translation and interpretation proficiency testing results, when applicable
- Translation and interpretation certifications, when applicable
- Other relevant translation and interpretation credentials

In some cases, JCI can provide organizations with a list of translators and interpreters who meet the requirements listed above.

### **Requirement APR.11**

The hospital notifies the public it serves about how to contact its hospital management and JCI to report concerns about patient safety and quality of care.

Methods of notice may include, but are not limited to, distribution of information about JCI, including contact information in published materials such as brochures and/or posting this information on the hospital's website.

The following link is provided to report a patient safety or quality-of-care concern to JCI: <a href="https://www.jointcommissioninternational.org/contact-us/report-a-quality-and-safety-issue/">https://www.jointcommissioninternational.org/contact-us/report-a-quality-and-safety-issue/</a>.

Hospitals seeking initial accreditation should be prepared to discuss their plan on how compliance with this APR will be achieved when accredited.

### **Requirement APR.12**

The hospital provides patient care in an environment that poses no risk of an immediate threat to patient safety, public health, or staff safety.

## Section II: Patient-Centered Standards



## International Patient Safety Goals (IPSG)

### Goals

Goal 1	: Identif	y Patients	Correctly
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**IPSG.1** The hospital develops and implements a process to improve accuracy of patient identifications. **(P)** 

### **Goal 2: Improve Effective Communication**

- - **IPSG.2.1** The hospital develops and implements a process for reporting critical results of diagnostic tests. **P**
  - **IPSG.2.2** The hospital develops and implements a process for handover communication. **(P)**

### **Goal 3: Improve the Safety of High-Alert Medications**

**IPSG.3** The hospital develops and implements a process to improve the safety of high-alert medications. **②** 

- **IPSG.3.1** The hospital develops and implements a process to improve the safety of look-alike/ sound-alike medications. (P)
- **IPSG.3.2** The hospital develops and implements a process to manage the safe use of concentrated electrolytes. **P**

### Goal 4: Ensure Safe Surgery

- - **IPSG.4.1** The hospital develops and implements a process for the time-out that is performed immediately prior to the start of the surgical/invasive procedure and the sign-out that is conducted after the procedure. 

    ①

### Goal 5: Reduce the Risk of Health Care-Associated Infections

- - **IPSG.5.1** Hospital leaders identify care processes that need improvement and adopt and implement evidence-based interventions to improve patient outcomes and reduce the risk of hospital-associated infections. 

    ①

### Goal 6: Reduce the Risk of Patient Harm Resulting from Falls

**IPSG.6.1** The hospital develops and implements a process to reduce the risk of patient harm resulting from falls for the outpatient population. 

①

## Access to Care and Continuity of Care (ACC)

### **Standards**

### Screening for Admission to the Hospital

**ACC.1** Patients who may be admitted to the hospital or who seek outpatient services are screened to identify if their health care needs match the hospital's mission and resources, and those with emergent, urgent, or immediate needs are given priority for assessment and treatment. 

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The hospital considers the clinical needs of patients and informs patients when there are unusual delays for diagnostic and/or treatment services. 

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Description:

### **Admission to the Hospital**

**ACC.2** The hospital has a process for managing the flow of patients throughout the hospital that includes admitting inpatients and registering outpatients. **P** 

- ACC.2.1 Patient needs for preventive, palliative, curative, and rehabilitative services are prioritized based on the patient's condition at the time of admission as an inpatient to the hospital.
- ACC.2.2 At admission as an inpatient, the patient and family receive education and orientation to the inpatient ward, information on the proposed care and any expected costs for care, and the expected outcomes of care.
- **ACC.2.3** The hospital establishes criteria for admission to and discharge from departments/ wards providing intensive or specialized services. 

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### **Continuity of Care**

ACC.3 The hospital designs and carries out processes to provide continuity of patient care services in the hospital, coordination among health care practitioners, and access to information related to the patient's care. 

P

### Discharge, Referral, and Follow-Up

- **ACC.4.1** The hospital's discharge planning process addresses patient and family education and instruction related to the patient's ongoing need for continuing care and services.
- **ACC.4.2** The complete discharge summary is prepared for all inpatients, and a copy of the discharge summary is contained in the patient's medical record.

- **ACC.4.2.1** The medical records of patients receiving emergency care include the time of arrival and departure, the conclusions at termination of treatment, the patient's condition at discharge, and follow-up care instructions.
- **ACC.4.4** The hospital has a process for the management and follow-up of patients who notify hospital staff that they intend to leave against medical advice. **②** 
  - **ACC.4.4.1** The hospital has a process for the management of patients who leave the hospital against medical advice without notifying hospital staff. **(P)**

### **Transfer of Patients**

- ACC.5 The hospital develops a process to transfer patients to other health care organizations based on status, the need to meet their continuing care needs, and the ability of the receiving organization to meet patients' needs. 

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  Description:
  - ACC.5.1 The receiving organization is given a written summary of the patient's clinical condition and the interventions provided by the referring hospital, and the process is documented in the patient's medical record.

### **Transportation**

## Patient-Centered Care (PCC)

### **Standards**

### Patient and Family Rights

- **PCC.1** The hospital is responsible for providing processes that support patients' and families' rights during care.
  - **PCC.1.1** The hospital seeks to reduce physical, language, cultural, and other barriers to access and delivery of services and provides information and education to patients and families in a language and manner they can understand.
  - **PCC.1.2** The hospital provides care that supports patient dignity, is respectful of the patient's personal values and beliefs, and responds to requests for spiritual and religious observance.
  - **PCC.1.3** The hospital establishes a process to ensure patient privacy and confidentiality of care and information and allows patients the right to have access to their health information within the context of existing law and culture. 

    ②
  - **PCC.1.4** The hospital takes measures to protect patients' possessions from theft or loss.
  - **PCC.1.5** Patients are protected from physical assault, and populations at risk are identified and protected from additional vulnerabilities.
- PCC.2 Patients and families are engaged in all aspects of their medical care and treatment through education and participation in care and treatment decisions and care processes. 

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  Description:

  - **PCC.2.2** The hospital supports the patient's right to assessment and management of pain and respectful compassionate care at the end of life.
- - **PCC.3.1** The hospital informs patients and families about its process to receive and to act on complaints, conflicts, and differences of opinion about patient care and the patient's right to participate in these processes. 

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### **Patient Consent Process**

- **PCC.4** General consent for treatment, if obtained when a patient is admitted as an inpatient or is registered for the first time as an outpatient, is clear in its scope and limits. **(P)**

- **PCC.4.2** Informed consent is obtained before surgery, anesthesia, procedural sedation, use of blood and blood products, and other high-risk treatments and procedures. **P**
- Patients and families receive adequate information about the patient's condition, proposed treatment(s) or procedure(s), and health care practitioners so that they can grant consent and make care decisions.
- **PCC.4.4** The hospital establishes a process, within the context of existing law and culture, for when others can grant consent.

### **Patient and Family Education**

- **PCC.5** The hospital provides an education program that is based on its mission, services provided, and patient population, and health care practitioners collaborate to provide education.
  - **PCC.5.1** Each patient's educational needs and ability and willingness to learn are assessed and recorded in his or her medical record.
  - **PCC.5.2** Education methods take into account the patient's and family's values and preferences and allow sufficient interaction among the patient, family, and staff for learning to occur.

### **Organ and Tissue Donation Information**

- **PCC.6** The hospital informs patients and families about how to choose to donate organs and other tissues.
  - **PCC.6.1** The hospital provides oversight for the process of organ and tissue procurement. **P**

### **Assessment of Patients (AOP)**

### **Standards**

- AOP.1 All patients cared for by the hospital have their health care needs identified through an assessment process that has been defined by the hospital. 

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  Description:
  - **AOP.1.1** Each patient's initial assessment includes a physical examination and health history as well as an evaluation of psychological, spiritual/cultural (as appropriate), social, and economic factors.
  - AOP.1.2 The patient's medical and nursing needs are identified from the initial assessments, which are completed and documented in the medical record within the first 24 hours after admission as an inpatient or earlier as indicated by the patient's condition. 

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    - **AOP.1.2.1** The initial medical and nursing assessments of emergency patients are based on their needs and conditions. (P)
  - **AOP.1.3** The hospital has a process for accepting initial medical assessments conducted in a physician's private office or other outpatient setting prior to admission or outpatient procedure.
    - **AOP.1.3.1** A preoperative medical assessment is documented before anesthesia or surgical treatment and includes the patient's medical, physical, psychological, social, economic, and discharge needs.
  - **AOP.1.4** Patients are screened for nutritional status, functional needs, and other special needs and are referred for further assessment and treatment when necessary.
  - AOP.1.5 All inpatients, and those outpatients whose condition, diagnosis, or situation may indicate they are at risk for pain, are screened for pain and assessed when pain is present.

  - **AOP.1.7** The initial assessment includes determining the need for discharge planning. **P**
- AOP.2 All patients are reassessed at intervals based on their condition and treatment to determine their response to treatment and to plan for continued treatment or discharge. 

  Output

  Description:
- **AOP.3** Qualified individuals conduct the assessments and reassessments. (P)
- **AOP.4** Medical, nursing, and other individuals and services responsible for patient care collaborate to analyze and integrate patient assessments and prioritize the most urgent/important patient care needs.

### **Laboratory Services**

- **AOP.5** Laboratory services are available to meet patient needs, and all such services meet applicable local and national standards, laws, and regulations.
  - AOP.5.1 A qualified individual(s) is responsible for managing the clinical laboratory service or pathology service, and all laboratory staff have the required education, training, qualifications, and experience to administer and perform the tests and interpret the results. 

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  - AOP.5.3 A laboratory safety program is in place, followed, and documented, and compliance with the facility management and infection prevention and control programs is maintained. 

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    Description:
    - **AOP.5.3.1** The laboratory uses a coordinated process to reduce the risks of infection as a result of exposure to infectious diseases and biohazardous materials and waste. 

      Output

      Description:
  - **AOP.5.4** Laboratory results are available in a timely way as defined by the hospital. **②**
  - AOP.5.5 All equipment used for laboratory testing is regularly inspected, maintained, and calibrated, and appropriate records are maintained for these activities. 

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    Description:

  - **AOP.5.8** Established norms and ranges are used to interpret and to report clinical laboratory results
  - **AOP.5.9** Quality control procedures for laboratory services are in place, followed, and documented. (P)
    - **AOP.5.9.1** There is a process for proficiency testing of laboratory services. **(P)**
  - **AOP.5.10** Reference/contract laboratories used by the hospital are licensed and accredited or certified by a recognized authority.
    - **AOP.5.10.1** The hospital identifies measures for monitoring the quality of the services to be provided by the reference/contract laboratory.

### Blood Bank and/or Transfusion Services

**AOP.5.11** A qualified individual(s) is responsible for blood bank and/or transfusion services and ensures that services adhere to laws and regulations and recognized standards of practice. **P** 

### Radiology and Diagnostic Imaging Services

- **AOP.6** Radiology and diagnostic imaging services are available to meet patient needs, and all such services meet applicable local and national standards, laws, and regulations.
  - AOP.6.1 A qualified individual(s) is responsible for managing the radiology and diagnostic imaging services, and individuals with proper qualifications and experience perform diagnostic imaging studies, interpret the results, and report the results. 

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- AOP.6.2 A radiation and/or diagnostic imaging safety program for patients, staff, and visitors is in place, is followed, and is compliant with applicable professional standards, laws, and regulations. 

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- **AOP.6.3** Radiology and diagnostic imaging study results are available in a timely way as defined by the hospital. 

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- AOP.6.4 All equipment used to conduct radiology and diagnostic imaging studies is regularly inspected, maintained, and calibrated, and appropriate records are maintained for these activities. 

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- **AOP.6.5** Quality control procedures are in place, followed, validated, and documented. **(P)**
- **AOP.6.6** The hospital regularly reviews quality control results for all outside contracted sources of diagnostic services.

### **Care of Patients (COP)**

### **Standards**

### **Care Delivery for All Patients**

**COP.1** Uniform care of all patients is provided and follows applicable laws and regulations. 

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**COP.2** There is a process to integrate and to coordinate the care provided to each patient, and it includes a uniform process for prescribing patient orders.

**COP.2.1** Clinical and diagnostic procedures and treatments are carried out and documented as ordered, and the results or outcomes are recorded in the patient's medical record.

**COP.2.2** An individualized plan of care is developed and documented for each patient.

### Care of High-Risk Patients and Provision of High-Risk Services

**COP.3** The care of high-risk patients and the provision of high-risk services are guided by professional practice guidelines, laws, and regulations. 

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### **Clinical Alarm System Management**

**COP.3.1** Reduce the risk of harm associated with clinical alarms by developing and implementing risk reduction strategies for managing clinical alarm systems used for patient care. 

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### **Recognition of Changes to Patient Condition**

**COP.3.2** Clinical staff are trained to recognize and respond to changes in a patient's condition.

### **Resuscitation Services**

**COP.3.3** Resuscitation services are available throughout the hospital.

### Administration of Blood and Blood Products

**COP.3.4** Clinical guidelines and procedures are established and implemented for the handling, use, and administration of blood and blood products. 

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Description:

### Management of Patients at Risk of Suicide or Self-Harm

**COP.3.5** The hospital has a process to identify patients at risk for suicide and self-harm. **P** 

### Management of Lasers

The hospital establishes and implements a program for the safe use of lasers and other optical radiation devices used for performing procedures and treatments. 

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Adverse events resulting from the use of lasers and other optical radiation devices are reported, and action plans to prevent recurrence are implemented and monitored.

### **Food and Nutrition Therapy**

**COP.5** A variety of food choices, appropriate for the patient's nutritional status and consistent with his or her clinical care, is available.

**COP.5.1** Patients at nutrition risk receive nutrition therapy.

### Pain Management

**COP.6** Patients are supported in managing pain effectively. P

### **End-of-Life Care**

The hospital provides end-of-life care for the dying patient that addresses the needs of the patient and family and optimizes the patient's comfort and dignity.

### Hospitals Providing Organ and/or Tissue Transplant Services

**COP.8** The hospital's leadership provides resources to support the organ/tissue transplant program.

- **COP.8.1** A qualified transplant program leader(s) is responsible for the transplant program.
- **COP.8.2** The transplant program includes a multidisciplinary team that consists of people with expertise in the relevant organ-specific transplant programs.
- **COP.8.3** There is a designated coordination mechanism for all transplant activities that involves physicians, nurses, and other health care practitioners.
- **COP.8.4** The transplant program uses organ-specific transplant clinical eligibility criteria and psychological and social suitability criteria for transplant candidates.
- **COP.8.5** The transplant program obtains informed consent specific to organ transplantation from the transplant candidate. **(P)**
- **COP.8.7** Individualized patient care plans guide the care of transplant patients.

### **Transplant Programs Using Living Donor Organs**

**COP.9** Transplant programs that perform living donor transplantation adhere to local and regional laws and regulations and protect the rights of prospective or actual living donors.

- **COP.9.2** Transplant programs that perform living donor transplants use clinical and psychological selection criteria to determine the suitability of potential living donors. 

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  Description:
- **COP.9.3** Individualized patient care plans guide the care of living donors.

## Anesthesia and Surgical Care (ASC)

### **Standards**

### **Organization and Management**

- ASC.1 Sedation and anesthesia services are available to meet patient needs, and all such services meet professional standards and applicable local and national standards, laws, and regulations.
- **ASC.2** A qualified individual(s) is responsible for managing the sedation and anesthesia services.

### **Sedation Care**

- **ASC.3** The administration of procedural sedation is standardized throughout the hospital. 

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  - **ASC.3.3** The risks, benefits, and alternatives related to procedural sedation are discussed with the patient, his or her family, or those who make decisions for the patient.

### **Anesthesia Care**

- **ASC.4** A qualified individual conducts a preanesthesia assessment and preinduction assessment.
- **ASC.5** Each patient's anesthesia care and, when applicable, postoperative pain management are planned; and the plan as well as the risks, benefits, and alternatives are discussed with the patient and/or those who make decisions for the patient and documented in the patient's medical record.
- **ASC.6** Each patient's physiological status during anesthesia and surgery is monitored according to professional practice guidelines and documented in the patient's medical record. 

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  Description:

### **Surgical Care**

- **ASC.7** Each patient's surgical care is planned and documented based on the results of the assessment.
  - **ASC.7.1** The risks, benefits, and alternatives are discussed with the patient and his or her family or those who make decisions for the patient.
  - **ASC.7.2** Information about the surgical procedure is documented in the patient's medical record to facilitate continuing care.
  - **ASC.7.3** Patient care after surgery is planned and documented.

## Medication Management and Use (MMU)

### **Standards**

### **Organization and Management**

**MMU.1.1** The hospital develops and implements a program for the prudent use of antibiotics based on the principle of antibiotic stewardship. (P)

### **Selection and Procurement**

**MMU.2** There is a method for overseeing the hospital's medication list, including how listed medications are used; a method for ensuring medications for prescribing or ordering are stocked; and a process for medications not stocked or not normally available to the hospital or for times when the pharmacy is closed. P

### Storage

**MMU.3** Medications are properly and safely stored. **©** 

**MMU.3.2** The hospital has a medication recall system. **P** 

### Ordering and Transcribing

**MMU.4** The hospital identifies and documents a current list of medications taken by the patient at home and reviews the list against all new medications prescribed or dispensed. 

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**MMU.4.1** The hospital identifies those qualified individuals permitted to prescribe or to order medications.

**MMU.4.2** The hospital identifies safe prescribing, ordering, and transcribing practices and defines the elements of a complete order or prescription. (P)

### **Preparing and Dispensing**

**MMU.5** Medications are prepared and dispensed in a safe and clean environment.

**MMU.5.1** Medication prescriptions or orders are reviewed for appropriateness. **(P)** 

**MMU.5.2** A system is used to safely dispense medications in the right dose to the right patient at the right time.

### Administration

- **MMU.6** Qualified individuals permitted to administer medications are identified and document the medications that are administered in the patient's medical record.
  - **MMU.6.1** Medication administration includes a process to verify the medication is correct based on the medication prescription or order.
  - - **MMU.6.2.1** Policies and procedures govern medications brought into the hospital as samples. 

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### Monitoring

**MMU.7** Medication effects on patients are monitored. **(P)** 

**MMU.7.1** The hospital establishes and implements a process for reporting and acting on medication errors and near misses (or close calls). 

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### Section III: Health Care Organization Management Standards



## Quality Improvement and Patient Safety (QPS)

### **Standards**

### Management of Quality and Patient Safety Activities

**QPS.1** A qualified individual(s) guides the implementation of the hospital's program for quality improvement and patient safety and manages the activities needed to carry out an effective program of continuous quality improvement and patient safety within the hospital. **(P)** 

### Measure Selection and Data Collection

- **QPS.2** Quality and patient safety program staff support the measure selection process throughout the hospital and provide coordination and integration of measurement activities throughout the hospital.
- **QPS.3** Hospital leadership builds a culture and environment that supports implementation of evidence-based care through the use of current scientific knowledge and information to support patient care, health professional education, clinical research, and management.

### Analysis and Validation of Measurement Data

- **QPS.4** The quality and patient safety program includes the aggregation and analysis of data to support patient care, hospital management, and the quality management program and participation in external databases.
  - **QPS.4.1** Individuals with appropriate experience, knowledge, and skills systematically aggregate and analyze data in the hospital.
- **QPS.5** The data analysis process includes at least one determination per year of the impact of hospitalwide priority improvements on cost and efficiency.
- **QPS.6** The hospital uses an internal process to validate data. **P**
- **QPS.7** The hospital uses a defined process for identifying and managing sentinel events. **(P)** 
  - **QPS.7.1** The hospital uses a defined process for identifying and managing adverse, no-harm, and near miss events. P
- **QPS.8** Data are always analyzed when undesirable trends and variation are evident from the data. P

### Gaining and Sustaining Improvement

- **QPS.9** Improvement in quality and safety is achieved and sustained.
- **QPS.10** An ongoing program of risk management is used to identify and to proactively reduce unanticipated adverse events and other safety risks to patients and staff. **(P)**

## Prevention and Control of Infections (PCI)

### **Standards**

### Responsibilities

- **PCI.1** One or more individuals oversee all infection prevention and control activities. This individual(s) is qualified in infection prevention and control practices through education, training, experience, certification, and/or clinical authority.
- **PCI.2** There is a designated coordination mechanism for all infection prevention and control activities that involves physicians, nurses, and others based on the size and complexity of the hospital.

### Resources

**PCI.3** Hospital leadership provides resources to support the infection prevention and control program.

### **Goals of the Infection Prevention and Control Program**

- **PCI.4** The hospital designs and implements a comprehensive infection prevention and control program that identifies the procedures and processes associated with the risk of infection and implements strategies to reduce infection risk. **(P)**
- - **PCI.5.1** The hospital identifies areas at high risk for infections by conducting a risk assessment, develops interventions to address these risks, and monitors the effectiveness.

### Medical Equipment, Devices, and Supplies

- **PCI.6** The hospital reduces the risk of infections associated with medical/surgical equipment, devices, and supplies by ensuring adequate cleaning, disinfection, sterilization, and storage. **②** 
  - **PCI.6.1** The hospital identifies and implements a process for managing the reuse of single-use devices consistent with regional and local laws and regulations and implements a process for managing expired supplies. 

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### **Environmental Cleanliness**

- **PCI.7** The infection prevention and control program identifies and implements standards from recognized infection prevention and control programs to address cleaning and disinfection of the environment and environmental surfaces. 

  P
  - **PCI.7.1** The infection prevention and control program identifies standards from recognized infection control health agencies related to cleaning and disinfection of laundry, linens, and scrub attire provided by the hospital.

### Infectious Human Tissues and Waste

- **PCI.8** The hospital reduces the risk of infections through proper disposal of waste, proper management of human tissues, and safe handling and disposal of sharps and needles. 

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### **Food Services**

**PCI.9** The hospital reduces the risk of infections associated with the operations of food services.

### **Engineering Controls**

**PCI.10** The hospital reduces the risk of infection in the facility through the use of mechanical and engineering controls.

### **Construction and Renovation Risks**

**PCI.11** The hospital reduces the risk of infection in the facility associated with demolition, construction, and repovation.

### **Transmission of Infections**

- **PCI.12** The hospital provides barrier precautions and isolation procedures that protect patients, visitors, and staff from communicable diseases and protects immunosuppressed patients from acquiring infections to which they are uniquely prone. 

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  - **PCI.12.2** The hospital develops, implements, and evaluates an emergency preparedness program to respond to the presentation of global communicable diseases. **(P)**

### **Quality Improvement and Program Education**

- **PCI.14** The infection prevention and control process is integrated with the hospital's overall program for quality improvement and patient safety, using measures that are epidemiologically important to the hospital.
- **PCI.15** The hospital provides education on infection prevention and control practices to staff, physicians, patients, families, and other caregivers when indicated by their involvement in care. 

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### Governance, Leadership, and Direction (GLD)

### **Standards**

### **Governance of the Hospital**

- **GLD.1** The structure and authority of the hospital's governing entity are described in bylaws, policies and procedures, or similar documents. **P** 
  - **GLD.1.1** The operational responsibilities and accountabilities of the governing entity are described in a written document(s). (P)
  - **GLD.1.2** The governing entity approves the hospital's program for quality and patient safety and regularly receives and acts on reports of the quality and patient safety program. **P**

### Chief Executive(s) Accountabilities

### **Hospital Leadership Accountabilities**

- **GLD.3** Hospital leadership is identified and is collectively responsible for defining the hospital's mission and creating the programs and policies needed to fulfill the mission.

  - **GLD.3.2** Hospital leadership ensures effective communication throughout the hospital. 

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  - **GLD.3.3** Hospital leadership ensures that there are uniform programs for the recruitment, retention, development, and continuing education of all staff.

### Hospital Leadership for Quality and Patient Safety

- **GLD.4** Hospital leadership plans, develops, and implements a quality improvement and patient safety program.
  - **GLD.4.1** Hospital leadership communicates quality improvement and patient safety information to the governing entity and hospital staff on a regular basis.
- **GLD.5** The chief executive and hospital leadership prioritize which hospitalwide processes will be measured, which hospitalwide improvement and patient safety activities will be implemented, and how success of these hospitalwide efforts will be measured.

### **Hospital Leadership for Contracts**

**GLD.6** Hospital leadership is accountable for the review, selection, and monitoring of clinical and nonclinical contracts and inspects compliance with contracted services as needed. **②** 

- **GLD.6.1** Hospital leadership ensures that contracts and other arrangements are included as part of the hospital's quality improvement and patient safety program.
- **GLD.6.2** Hospital leadership ensures that licensed health care professionals and independent health care practitioners not employed by the hospital have the right credentials and are competent and/or privileged for the services provided to the hospital's patients. **P**

### **Hospital Leadership for Resource Decisions**

- **GLD.7** Hospital leadership makes decisions related to the purchase or use of resources—human and technical—with an understanding of the quality and safety implications of those decisions.
  - **GLD.7.1** Hospital leadership seeks and uses data and information on the safety of the supply chain to protect patients and staff from unstable, contaminated, defective, and counterfeit supplies.

### **Clinical Staff Organization and Accountabilities**

### **Direction of Hospital Departments and Services**

- **GLD.9** One or more qualified individuals provide direction for each department or service in the hospital. (P)
- **GLD.10** Each department/service leader identifies, in writing, the services to be provided by the department, and integrates or coordinates those services with the services of other departments. 

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- **GLD.11** Department/service leaders improve quality and patient safety by participating in hospitalwide improvement priorities and in monitoring and improving patient care specific to the department/service.
  - **GLD.11.1** Measures selected by the department/service leaders that are applicable to evaluating the performance of physicians, nurses, and other professional staff participating in the clinical care processes are used in the staff's performance evaluation.

### Organizational and Clinical Ethics

- - **GLD.12.1** The hospital's framework for ethical management addresses operational and business issues, including marketing, admissions, transfer, discharge, and disclosure of ownership and any business and professional conflicts that may not be in patients' best interests. 

    P
  - **GLD.12.2** The hospital's framework for ethical management addresses ethical issues and decision making in clinical care. 

    Output

    Description:
- **GLD.13** Hospital leadership creates and supports a culture of safety program throughout the hospital. **(P)** 
  - **GLD.13.1** Hospital leadership implements, monitors, and takes action to improve the program for a culture of safety throughout the hospital.

### **Health Professional Education**

**GLD.14** Health professional education, when provided within the hospital, is guided by the educational parameters defined by the sponsoring academic program and the hospital's leadership.

### **Human Subjects Research**

- **GLD.15** Human subjects research, when provided within the hospital, is guided by laws, regulations, and hospital leadership. **②**
- **GLD.17** Patients and families are informed about how patients who choose to participate in clinical research, clinical investigations, or clinical trials are protected.
- **GLD.18** Informed consent is obtained before a patient participates in clinical research, clinical investigations, or clinical trials. 

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- **GLD.19** The hospital has a committee or another way to oversee all research in the hospital involving human subjects. 

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## Facility Management and Safety (FMS)

### **Standards**

### Leadership and Planning

- **FMS.1** The hospital complies with relevant laws, regulations, building and fire safety codes, and facility inspection requirements.
- **FMS.2** A qualified individual oversees the facility management and safety structure to reduce and control risks in the care environment.

### Risk Assessment and Monitoring

- **FMS.3** The hospital develops and documents a comprehensive risk assessment based on facility management and safety risks identified throughout the organization, prioritizes the risks, establishes goals, and implements improvements to reduce and eliminate risks.
- **FMS.4** Data are collected and analyzed from each of the facility management and safety programs to reduce risks in the environment, track progress on goals and improvements, and support planning for replacing and upgrading facilities, systems, and equipment.

### Safety

**FMS.5** The hospital develops and implements a program to provide a safe physical facility through inspection and planning to reduce risks. **(P)** 

### Security

**FMS.6** The hospital develops and implements a program to provide a secure environment for patients, families, staff, and visitors. **(P)** 

### **Hazardous Materials and Waste**

- **FMS.7** The hospital develops and implements a program for the management of hazardous materials and waste. 

  ①
  - **FMS.7.1** The hospital's program for the management of hazardous materials and waste includes the inventory, handling, storage, and use of hazardous materials. **②**
  - **FMS.7.2** The hospital's program for the management of hazardous materials and waste includes the types, handling, storage, and disposal of hazardous waste. 

    ①

### Fire Safety

- **FMS.8** The hospital establishes and implements a program for fire safety that includes an ongoing assessment of risks and compliance with national and local codes, laws, and regulations for fire safety. 

  P
  - **FMS.8.1** The fire safety program includes the early detection, suppression, and containment of fire and smoke. **P**

- **FMS.8.4** The hospital involves staff in regular exercises to evaluate the fire safety program. **P**
- **FMS.8.5** The fire safety program includes limiting smoking by staff and patients to designated non–patient care areas of the facility. 

  Output

  Description:

### Medical Equipment

### **Utility Systems**

- - **FMS.10.1** The utility systems program includes inspection, testing, and maintenance to ensure that utilities operate effectively and efficiently to meet the needs of patients, staff, and visitors. 

    P
  - **FMS.10.2** The hospital utility systems program ensures that essential utilities, including power, water, and medical gases, are available at all times and alternative sources for essential utilities are established and tested. 

    ①
  - **FMS.10.3** Designated individuals or authorities monitor water quality regularly.
    - **FMS.10.3.1** Quality of water used in hemodialysis is tested for chemical, bacterial, and endotoxin contaminants, and processes for hemodialysis services follow professional standards for infection prevention and control. 

      ②

### **Emergency and Disaster Management**

**FMS.11** The hospital develops, maintains, and tests an emergency management program to respond to internal and external emergencies and disasters that have the potential of occurring within the hospital and community. 

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### Construction and Renovation

### **Education**

**FMS.13** Staff and others are trained and knowledgeable about the hospital's facility management and safety programs and their roles in ensuring a safe and effective facility.

## Staff Qualifications and Education (SQE)

### **Standards**

### **Planning**

- **SQE.1** Leaders of hospital departments and services define the desired education, skills, knowledge, and other requirements of all staff members.
  - **SQE.1.1** Each staff member's responsibilities are defined in a current job description. 

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- **SQE.2** Leaders of hospital departments and services develop and implement processes for recruiting, evaluating, and appointing staff as well as other related procedures identified by the hospital.
- **SQE.3** The hospital uses a defined process to ensure that clinical staff knowledge and skills are consistent with patient needs.
- **SQE.4** The hospital uses a defined process to ensure that nonclinical staff knowledge and skills are consistent with hospital needs and the requirements of the position.
- **SQE.5** There is documented personnel information for each staff member. (P)
- **SQE.6** A staffing strategy for the hospital, developed by the leaders of hospital departments and services, identifies the number, types, and desired qualifications of staff. **(P)** 
  - **SQE.6.1** The staffing strategy is reviewed on an ongoing basis and updated as necessary.
- **SQE.7** All clinical and nonclinical staff members are oriented to the hospital, the department or unit to which they are assigned, and to their specific job responsibilities at appointment to the staff.
- **SQE.8** Each staff member receives ongoing in-service and other education and training to maintain or to advance his or her skills and knowledge.
  - **SQE.8.1** Staff members who provide patient care are trained and demonstrate competence in the resuscitative techniques specific to the level of training identified.
    - **SQE.8.1.1** Other staff identified by the hospital are trained and can demonstrate appropriate competence in resuscitative techniques.

### Staff Health and Safety

- **SQE.8.2** The hospital provides a staff health and safety program that addresses staff physical and mental health and safe working conditions. (P)
- **SQE.8.3** The hospital identifies staff who are at risk for exposure to and possible transmission of vaccine-preventable diseases and implements a staff vaccination and immunization program. 

  P

### **Determining Medical Staff Membership**

- **SQE.9** The hospital has a uniform process for gathering the credentials of those medical staff members permitted to provide patient care without supervision. **P** 
  - **SQE.9.1** Medical staff members' education, licensure/registration, and other credentials required by law or regulation and the hospital are verified and kept current. (P)

### The Assignment of Medical Staff Clinical Privileges

### **Ongoing Professional Practice Evaluation of Medical Staff Members**

**SQE.11** The hospital uses an ongoing standardized process to evaluate the quality and safety of the patient care provided by each medical staff member. 

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### Medical Staff Reappointment and Renewal of Clinical Privileges

### **Nursing Staff**

- **SQE.13** The hospital has a uniform process to gather, to verify, and to evaluate the nursing staff's credentials (license, education, training, and experience). (P)
- **SQE.14** The hospital has a standardized process to identify job responsibilities and to make clinical work assignments based on the nursing staff member's credentials and any regulatory requirements.
  - **SQE.14.1** The hospital has a standardized process for nursing staff participation in the hospital's quality improvement activities, including evaluating individual performance when indicated.

### **Other Health Care Practitioners**

- **SQE.15** The hospital has a uniform process to gather, to verify, and to evaluate other health care practitioners' credentials (license, education, training, and experience). (P)
- **SQE.16** The hospital has a uniform process to identify job responsibilities and to make clinical work assignments based on other health care practitioners' credentials and any regulatory requirements.
  - **SQE.16.1** The hospital has a uniform process for other health care practitioners' participation in the hospital's quality improvement activities.

## Management of Information (MOI)

### **Standards**

### **Information Management**

- **MOI.1** The hospital plans and designs information management processes to meet the information needs of those who provide clinical services, the hospital's leaders, and those outside the hospital who require data and information from the organization.
- **MO1.2** The hospital maintains the confidentiality, security, privacy, and integrity of data and information through processes to manage and control access.
  - **MOI.2.1** The hospital maintains the confidentiality, security, privacy, and integrity of data and information through processes that protect against loss, theft, damage, and destruction.
- **MOI.3** The hospital determines the retention time of patient medical records, data, and other information. **P**
- **MOI.4** The hospital uses standardized diagnosis and procedure codes and ensures the uniform use of approved symbols and abbreviations across the hospital.
- **MO1.5** The data and information needs of those in and outside the hospital are met on a timely basis in a format that meets user expectations and with the desired frequency.
- **MOI.6** Clinical staff, decision makers, and other staff members are educated and trained on information systems, information security, and the principles of information use and management.

### Management and Implementation of Documents

- **MOI.7** Documents, including policies, procedures, and programs, are managed in a consistent and uniform manner. **P** 
  - **MOI.7.1** The policies, procedures, plans, and other documents that guide consistent and uniform clinical and nonclinical processes and practices are fully implemented. (P)

### **Patient Medical Record**

- **MOI.8** The hospital initiates and maintains a standardized, accurate medical record for every patient assessed or treated and determines the record's content, format, and location of entries. **②** 
  - **MOI.8.1** The medical record contains sufficient information to identify the patient, to support the diagnosis, to justify the treatment, and to document the course and results of treatment.
- **MOI.9** Every patient medical record entry identifies its author and when the entry was made in the medical record.
- **MOI.10** As part of its monitoring and performance improvement activities, the hospital regularly assesses patient medical record content.

### Information Technology in Health Care

- **MOI.11** Hospital leadership identifies a qualified individual to oversee the hospital's health information technology systems and processes.
- **MOI.12** When mobile devices are used for texting, e-mailing, or other communications of patient data and information, the hospital implements processes to ensure quality of patient care and maintains security and confidentiality of patient information. 

  ①
- **MOI.13** The hospital develops, maintains, and tests a program for response to planned and unplanned downtime of data systems. **P**

# Section IV: Academic Medical Center Hospital Standards



### Medical Professional Education (MPE)

### **Standards**

- **MPE.1** The hospital's governing body and leadership of the hospital approve and monitor the participation of the hospital in providing medical education.
- **MPE.2** The hospital's clinical staff, patient population, technology, and facility are consistent with the goals and objectives of the education program.
- **MPE.3** Clinical teaching staff are identified, and each staff member's role and relationship to the academic institution is defined.
- **MPE.5** Medical education provided in the hospital is coordinated and managed through a defined operational mechanism and management structure.
- **MPE.6** Medical students and trainees comply with all hospital policies and procedures, and all care is provided within the quality and patient safety parameters of the hospital. 

  ②
- **MPE.7** Medical trainees who provide care or services within the hospital—outside of the parameters of their academic program—are granted permission to provide those services through the hospital's established credentialing, privileging, job specification, or other relevant processes.

## Human Subjects Research Programs (HRP)

### **Standards**

- **HRP.1** Hospital leadership is accountable for the protection of human research subjects.
  - **HRP.1.1** Hospital leadership complies with all regulatory and professional requirements and provides adequate resources for effective operation of the research program.
- **HRP.2** Hospital leadership establishes the scope of the research program.
- - **HRP.3.1** When one or more of the research-related duties and functions of the sponsor are provided through an outside commercial or academic contract research organization, the accountabilities of the outside contract research organization are clearly defined. **(P)**
- **HRP.4** Hospital leadership creates or contracts for a process to provide the initial and ongoing review of all human subjects research. (P)
- **HRP.5** The hospital identifies and manages conflicts of interest with research conducted at the hospital. 

  ②
- **HRP.6** The hospital integrates the human subjects research program into the quality and patient safety program of the hospital.
- **HRP.7** The hospital establishes and implements an informed consent process that enables patients to make informed and voluntary decisions about participating in clinical research, clinical investigations, or clinical trials.
  - **HRP.7.1** The hospital informs patients and families about how to gain access to clinical research, clinical investigations, or clinical trials and includes protections for vulnerable populations to minimize potential coercion or undue influence. **(P)**