CPSQ™
Centre for Patient Safety & Quality
Because everyone deserves harmless healthcare ...

ISQua | International Society for Quality in Health Care
Institutional Member 2026-2027

Centre for Patient Safety & Quality (CPSQ)

Infection Prevention & Control (IPC) Certified Professional – Basic

EXPERT Faculty



IPC Infection Prevention & Control

Starting
Sunday,July 19th

6 Sundays, ONLINE
11 am to 12 pm (1 hour)
Indian Standard Time

Fees (Incl of taxes) :
₹ 1,500 for Regular Candidates , ₹ 1000 for CPSQ Members

Register at: https://forms.gle/mK3JMxMn3XoWMtkdA

For more information
https://cpsq.in
Email: admin@cpsq.in
Whatsapp: +91 9867 856 246

Centre for Patient Safety & Quality (CPSQ)

Faculty (National & International)



Dr Gandhiraj D.
Vice President – Quality Systems & Accreditations and
Chief Microbiologist,
Royal Care Super Speciality Hospital,
Coimbatore



Dr Payal Modi
Chair,
Infection Control Committee,
Microbiologist,
NMC Hospital
Dubai, UAE



Dr. Akshith
Infection Control Officer,
Microbiologist,
Yashoda Hospitals, Hitec City,
Hyderabad



Dr Yayathe
Chief Nursing Officer,
Rela Hospital,
Chromepet, **Chennai.**



Pichammal S
Manager – Quality and Compliance
Sugah Healthcorp OPC Pvt. Ltd ,
Chennai



Sheena
Infection Control Nurse,
Mediclinic Hospital,
Dubai, UAE

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SCHEDULE

Time	Topic	Facilitator
July 19	**Module 1:Fundamentals of Infection Control** · Chain of Infection & Epidemiology · Overview Infection control program · Standard Precautions & Hand Hygiene	Dr Yayathee Chief Nursing Officer Rela Hospitals Chennai, India
July 26	**Module 2: Clinical Procedures & Interventions** Aseptic Techniques: Needlestick Injuries & Post-Exposure Prophylaxis: · Isolation Systems: Transmission-based precautions (Airborne, Droplet, and Contact precautions). · Care Bundles : SSI, CAUTI, CLABSI, VAP	Sheena Mathew Infection Control Nurse Mediclinic Dubai, UAE
August 2	**Module 3:Sterilization, Disinfection & Environment** · CSSD Protocols: · Environmental Surveillance: Monitoring air quality, water safety, and surface cleanliness in high-risk zones (e.g., ICUs, operating theaters). · Spill Management & MSDS:	Dr Gandhiraj Vice President Quality & Accredidation Microbiologist Royal care hospital Coimbatore
August 9	**Module 4:** Antibiotic Stewardship: Multidrug resistant organisms	Dr Akshith Themmiah Infection Control Officer Microbiologist Yashoda Hospitals, Hyderabad, India
August 16	**Module 5:** NABH IPC Compliance requirements	Ms Pichammal Manager – Quality and Compliance Sugah Healthcorp OPC Pvt. Ltd , Chennai
August 23	**Module 6: Surveillance, Data Management** · Surveillance of HAIs · Outbreak Management · Bio-Medical Waste Management: · Performing risk assessment and audits Monitoring hospital wide infection control	Dr Payal Modi Chair Infection Control Committee Microbiologist NMC Hospital Dubai, UAE

IPC Certified Professional - Basic shall be awarded

IPC Certified Professional - Basic are eligible for ADVANCED

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Objectives:
Upon completion of the entire Infection Prevention & Control (IPC) Modules Participants will be able to:

- Minimize the incidence of Healthcare-Associated Infections (HAIs) through the systematic application of evidence-based prevention bundles.
- Establish an environment of strict adherence to standard and transmission-based precautions across all multidisciplinary healthcare teams.
- Align facility protocols with current national and international healthcare standards, including CDC, WHO, and local accreditation mandates.
- Drive institutional antibiotic stewardship initiatives to optimize antimicrobial prescribing patterns and limit drug-resistant pathogens.
- Lead rapid-response containment workflows to identify, isolate, and eliminate infectious clusters before they escalate into facility-wide outbreaks.
- Oversee high-standard sterilization, biomedical waste management, and environmental monitoring to eliminate reservoirs of infection & comply to Accreditation Requirements

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Program Outline:

The Infection Prevention & Control course outline equips participants with the protocols to prevent, monitor, and manage Healthcare-Associated Infections (HAIs).

The program provides foundational understanding of microbiology, risk management, and regulatory safety requirements.

The standard course content is categorized into the following core modules:

1. Fundamentals of Infection Control

- Chain of Infection: Epidemiology :Understanding pathogens, reservoirs, portals of entry, and susceptible hosts.
- Epidemiology: How infectious diseases are transmitted in clinical and community settings.
- Standard Precautions & Hand Hygiene: WHO-approved techniques, glove usage, and Personal Protective Equipment (PPE).

2. Clinical Procedures & Interventions

- Aseptic Techniques: Safe practices for invasive lines, urinary catheters, and wound care.
- Needlestick Injuries & Post-Exposure Prophylaxis: Protocols for managing accidental exposures and staff health.
- Isolation Systems: Transmission-based precautions (Airborne, Droplet, and Contact precautions).
- Care Bundles : SSI, CAUTI, CLABSI, VAP

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3. Sterilization, Disinfection & Environment

- CSSD Protocols: Guidelines for the Central Sterile Services Department, including instrument decontamination, cleaning, and sterilization.
- Environmental Surveillance: Monitoring air quality, water safety, and surface cleanliness in high-risk zones (e.g., ICUs, operating theaters).
- Spill Management & MSDS: Safely handling hazardous biological spills and using material safety data sheets.

4. NABH Accreditation requirements, Surveillance & Data Management

- NABH Accreditation IPC Compliance Requirements
- Surveillance of HAIs: Actively tracking infection rates, such as catheter-associated UTIs and surgical site infections.
- Outbreak Management: Preparing for, identifying, and containing infectious disease outbreaks in a facility.
- Bio-Medical Waste Management: Segregation, handling, and disposal of clinical waste according to regional regulations.
  Performing risk assessment andaudits

5. Antibiotic Stewardship

Programs designed to reduce antimicrobial resistance (AMR) and optimize medication use (MDRO)

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