

12th National Certificate Program in Infection Prevention & Control 22nd & 23rd Nov 2024

This Infection control Program has 4 credit points Awarded by Telengana State Medical Council

Clinical Case Studies:

- A: Urosepsis – MDRO & XDRO - IPC & Treatment strategy
- B: Influenza – Infection control plan (TBPs & Isolation room)
- C: Antibiotic policy – Empirical & Prophylactic antibiogram
- D: AIIR – Airborne infection isolation room (Negative pressure & Positive Pressure room requirements)

PowerPoint Presentations

1. NHSN Criteria for HAI
2. Surveillance - Infection control Indicators
3. NABH Standards- 5th standard- Overview
4. Epidemiology & IPC
5. Outbreak control – Role of ICO/ICN
6. Antimicrobial Stewardship
7. Recent advances in Disinfection & Sterilization
8. Engineering control
9. Reprocessing of SUDs
10. Role of Gut Microbiota in IPC
11. IPC – Immuno compromised patients
12. Administrative aspects of IPC
13. Integrated IPC Strategy practices HAI & AMR

Work stations:

- A: Reprocessing of the Endoscopes
- B: Infection control Indicators checklist - **Mannequin based training**: Bundle care practices (VAE, CAUTI)
- C: SSI & CLABSI: - **Mannequin based training**
- D: Post exposure prophylaxis

Quiz & Posters presentation

- HICC presentation by participants -Data Analysis & presentation.
- Group presentation – HICC
- IPC Questions in UG & PG Medical examination's in last 2015 – 2023.

Course Schedule 22nd Nov 2024 (Day-1)

9.00 am – 9.30 am	Scope of the course Dr. Mustafa Afzal Clinical Microbiologist & ICO CARE Hospital Nampally, Gen.Secretary IFCAI
9.30 am – 10.00 am	NHSN criteria for VAE & CLABSI - Dr. M. S Ratnamani – Consultant Clinical Microbiologist & ICO Apollo hospitals
10.00 am – 10.45 am	Collection, compilation and interpretation of Surveillance data - Dr. Saishruti – Consultant Microbiologist National Head Sankara Eye Foundation India
10.45 am – 11.15 am	Inauguration & Tea time
11.15 am – 11.45 am	Reprocessing of single use devices - CSSD – A real challenge in clinical practice Mr. Shailesh Mehta Director INC Medovation Bengaluru
11.45 am – 12.15 pm	Epidemiology & Infection prevention Control (MDRO Pathogens) - Dr. Vincy Ashok Tribhuvan – Vice President - Nursing Administration, CARE Group of Hospitals
12.15 pm – 1.15 pm	AMSP and Implementation – Is it a challenge in our Health care setting. Dr. Safaa Muneer Ahmed – Clinical Microbiology & HIC Renova Group of Hospitals

Course Schedule 22nd Nov 2024 (Day-1)

1.15 pm – 2.00 pm	Lunch
2.00 pm – 2.30 pm	NABH 5th edition – Overview of HICC Standards and implementation in Healthcare Facilities - Dr. Sabah Javed Consultant Microbiologist Raipur CARE Hospitals
2.30 pm – 3.00 pm	NHSN Criteria for SSI & Brief study on Post cesarean SSIs Dr. Nirupama Padmaja B, Consultant Microbiologist & ICO Fernandez Hospital Hyderabad
3.00 pm – 4.00 pm	<p>Work Stations :</p> <p>A: Reprocessing of the Endoscope: Dr. Sabah Javed Consultant Microbiologist CARE Hospital Raipur, Mrs. V. Laxmi - ICN CARE Hospital Nampally</p> <p>B: Infection control Indicators: VAE, CAUTI,(Mannequin based training) Dr. Sai Sandeep Chodiseti Consultant Critical Care CARE Hospital, Dr. Shaik Sumayyah Consultant Microbiologist Telangana Diagnostics, Mr. Sai Ram Maddi Manager Nursing Administration Corporate CARE Hospital</p> <p>C: Infection control Indicators: CLABSI ,SSI (Mannequin based training) Dr. Sai Anand Consultant Critical Care Hospital Dr. K. Vijay Kumar Consultant Critical care CARE Hospital Nampally</p>

Course Schedule 22nd Nov 2024 (Day-1)

	<p>D: Post exposure prophylaxis: Dr. Mustafa Afzal , Consultant Microbiologist CARE Hospital Nampally Mrs. Nikhath Fatima ICC,CARE Hospitals Nampally</p>
<p>4.00 pm – 5.00 pm</p>	<p>Clinical Case Studies:</p> <p>A: Urosepsis – MDRO & XDRO IPC & Treatment strategy Dr. Sagar Sunka Consultant Critical Care - CARE Hospital Banjara Hills Dr. Mustafa Afzal Consultant Microbiologist CARE Nampally</p> <p>B: Influenza – Infection control plan (TBPs & Isolation room) Dr. Srinivas GPVN Consultant Critical Care– CARE Hospital Banjara Hills Dr. M. Mamtha Reddy Consultant Clinical Microbiologist CARE Hospital Banjara Hills</p> <p>C: Antibiotic policy – Empirical & Prophylactic antibrogram Dr. S. Vijay Mohan Consultant Internal Medicine CARE Hospital Nampally Dr. K. Vijay Kumar Consultant Critical care CARE Hospital Nampally Dr. Fatima Amatullah Consultant Microbiologist CARE Hospital Hitech</p> <p>D: AIIR – Airborne infection isolation room (Negative pressure & Positive Pressure room requirement) Mr. Vinod Kumar Sekar Technical Director , Air indoor pvt Ltd.Bangaluru Ms. Lakshmi ICN & Ms. Nikhath Fatima ICC CARE Hospital Nampally</p>
<p>05.00 pm – 06.00 pm</p>	<p>Poster Presentation on the following theme – 22nd Nov 2024 (Friday) Topics : Standard precautions , Transmission based precautions (Airborne , Droplet) & Occupational Hazards</p>

Course Schedule 23rd Nov 2024 (Day-2)

9.00 am – 09.30 am	Integrated IPC strategy and practices – HAI & AMR Dr. Ranga Reddy Burri – President IFCAI & Honorary Professor University of Hyderabad
09.30 am – 10.00 am	Engineering control in High risk areas Mr. Vinod Kumar Sekar Technical Director, Air indoor Pvt Ltd. Bengaluru
10.00 am – 10.30 am	Role of Gut microbiota in IPC Prof. Dr. S. Vijay Mohan Consultant Internal Medicine CARE Hospital Nampally
10.30 am – 10.45 am	Tea Time
10.45 am – 11.15 am	Outbreak control in health care setting and role of IPC staff a (ICO, ICN) - Dr. Ankit Mittal Consultant Infectious Diseases AIG Hospital Gachibowli Hyderabad
11.15 am – 11.45 pm	IPC – Immunocompromised patients Dr. Suneetha Narreddy Consultant Infectious Diseases Apollo Hospitals Hyderabad
11.45 pm–12.15 pm	Recent advances in Sterilization & Disinfection Techniques Dr. K. Navya Consultant Microbiologist KIMS Sunshine Begumpet

Course Schedule 23rd Nov 2024 (Day-2)

12.15 pm–01:00 pm	Administrative aspects of IPC Dr. Samiullah Sarasapalle HCOO CARE Hospital Nampally
01.00 pm – 02.00 pm	Lunch
02.00 pm – 02.30 pm	Role of Diagnostic Stewardship in Effective Patient Management Dr. Arun Kaushik R - Assistant Professor Microbiology Kempegowda Institute of Medical sciences Bangalore
02.30 pm – 03.00 pm	QUIZ
03.00 pm – 03.30 pm	HICC Data Analysis & presentation Dr. Mustafa Afzal Clinical Microbiologist & ICO CARE Hospital Nampally Each group shall form HICC Committee and present their findings
03.30 pm – 04.00 pm	Discussion on IPC questions asked in Graduate and Post Graduate medical Examinations Dr. Mustafa Afzal Clinical Microbiologist & ICO CARE Hospital Nampally
04.00 pm –04.15 pm	Course Feedback – Dr. Vijay Mohan Consultant Internal Medicine CARE Hospital Nampally
04.15 pm –05.00 pm	Vote of thanks - Dr. Mustafa Afzal Certificates and prize distribution

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