Banarsidas Chandiwala Institute of Physiotherapy



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Webinar on occasion of World Kidney Day on 'Management of patient in Intensive Care Unit'.

14th March 2024

General

The Webinar was organised at Banarsidas Chandiwala Institute of Physiotherapy on 14th March 2024. A poster mentioning details of webinar was shared on social media platforms of BCIP.

Objective

Understanding ICU Physiology: Provide participants with a comprehensive understanding of the physiological changes that occur in patients admitted to the ICU.

Role of Physiotherapy in ICU: Explore the significant role of physiotherapy in the management and rehabilitation of patients in the ICU setting.

Respiratory Management: Discuss strategies for optimizing respiratory function in critically ill patients, including ventilator management, secretion clearance, and lung recruitment techniques.

Mobility and Rehabilitation: Highlight the importance of early mobilization and rehabilitation interventions in improving patient outcomes and reducing the risk of ICU-acquired weakness.

<u>About the Speaker</u>: Dr. Nilesh Kokane, Senior Physiotherapist, HOD, G.B Pant hospital (GI Surgery and CTVS Liver transplant unit)

<u>Topic of guest lecture</u>: Management of patient in Intensive Care Unit

Lecture content

1. Enhanced Understanding: Participants gained a deeper understanding of the importance of physiotherapy management in ICU and improving patient outcomes.

- 2. Webinar emphasized the principles of patient safety during physiotherapy interventions in the ICU, including risk assessment and infection control measures.
- 3. Interdisciplinary Collaboration: Webinar also emphasised effective collaboration between physiotherapists, nurses, physicians, and other healthcare professionals in the holistic care of ICU patients.

Conclusion

Overall, the outcome of this webinar was to provide a comprehensive overview of physiotherapy management in the ICU, equipping participants with the knowledge and skills necessary to optimize patient care and outcomes in this challenging clinical environment.













