



## 3M<sup>SM</sup> Health Care Academy

# Introduction to the new 3M<sup>TM</sup> Attest<sup>TM</sup> Tri-Metric CI for monitoring VH<sub>2</sub>O<sub>2</sub> sterilisation processes. Results from a clinical study.

Join us for an online webinar with Dr Brian Kirk, Director of Brian Kirk Sterilization Consultancy Group Ltd.

Vaporised Hydrogen Peroxide (VH<sub>2</sub>O<sub>2</sub>) has become one of the most prevalent low temperature sterilisation processes implemented in healthcare facilities today. This webinar will provide a technical interpretation of the most recent evidence available to help improve the quality assurance of VH<sub>2</sub>O<sub>2</sub> sterilisation processes and understand the importance of effective monitoring to maintain the patient safety.

An overview of detecting VH<sub>2</sub>O<sub>2</sub> sterilisation failures will be discussed as well as differentiating the use and impact of chemical indicators in improving the efficiency of sterilisation quality assurance processes. This webinar will also highlight the various cycles which may be used for sterilising single use and re-usable medical devices and an explanation of the key indications for sterilisation process, specification, validation and routine monitoring.

### Objectives/Agenda:

- The Vaporised Hydrogen Peroxide Sterilisation process and what should be monitored
- Methods for Routine Monitoring - assuring the sterilisation process is effective
- The outcome from a clinical case study in which chemical indicators were used for detecting failures in vaporised hydrogen peroxide sterilisation processes.
- The conclusions from the clinical case study and how monitoring practices can be improved.

Date	Time
Thursday, February 25 <sup>th</sup> , 2021	6PM – 7PM AEST

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### Speaker BIO:

Dr Brian Kirk is a global sterilisation expert with more than 30 years of experience in research and improvement of sterilisation processes including monitoring and load release for steam and hydrogen peroxide. Dr Kirk worked for over 10 years in the United Kingdom National Health Service as a qualified pharmacist acting as the quality controller for a pharmaceutical sterile supply department. He is author of multiple papers related to sterilisation sciences and he's currently a consultant, researcher and a member of multiple technical committees of ISO, primarily responsible for the development and update of standards for steam sterilisation processes.