Report of 5th Webinar of ASPA FLEX series

"Paediatric Sedation" on November 15, 2020, 1700H SGT Report Prepared by Vivian Yuen on 22 November 2020.



Introduction

The 5th webinar focus on paediatric sedation. Paediatric sedation is practiced by a lot of clinician from different disciplines, including paediatrician, emergency physician, intensivist, dentist and so on, and anaesthesiologist often takes up the role as advocate and leader of safe sedation service. In this webinar, we have a panel of four paediatric anaesthesiologist with passion and dedication to improve paediatric sedation.

Moderators:

This webinar was led and moderated by Dr Vivian Yuen form the Hong Kong Children's Hospital. Dr Evangeline Lim from the KK Women's and Children's Hospital is the co-moderator.

IT Support:

Dr Vibhavari Naik, Consultant Anaesthesiologist at Basavatarakam Indo-American Cancer Hospital and Research Institute, and Dr Teddy Fabila, Resident Physician and Children's Pain Specialist at the KK Women's and Children's Hospital.

Speakers and topics:

Dr Agnes Ng spoke on "The path to safe sedation – getting all on board". In this talk she share her experience on leading the sedation committee at the KK Women's and Children's Hospital. Her sharing and experience were invaluable for participants to take reference should they need to

Dr Keira Mason spoke on "TCI in paediatric sedation". In this talk she gave us a brief overview of Target control infusion in paediatric patients and shared with us the practical tips on using TCI in children for sedation.

Dr Angela Yeo talked on "Sedoanalgesia and Weaning in the Children's ICU". In this talk she gave us up-to-date overview on use of sedatives in critically ill children.

Dr Vansie Kwok presented "Challenging Case in Paediatric Sedation". She shared the challenges and management of a patient with Mucopolysaccharidosis type IV requiring repeated MRI studies. Polling was used in this talk and we received a lot of positive comment regarding polling.

Practice sessions:

Two practice sessions were taken place. The practice allowed all speakers, moderators and technical support to meet and worked on the logistic of the webinar. Moreover, we also ensured that there were no overlaps on the content of each talks.

Registration and Participation:

In this webinar, we have 1122 registration and 720 unique viewers. To date we received 491 responses on post-webinar survey. Attached power point presented the results from the survey.

Questions and Answer session:

We have a lot of questions posted on the Q&A, with limited time the speakers and moderators answered as many questions as possible. The plan is to post the unanswered question on the ASPA website with the video.



Post-webinar broadcast

Since one speaker did not consent for broadcasting her lecture on Youtube[®] and Facebook[®], and she consented to have her lecture to be broadcast on ASPA website for up to 3 months. As a result, two versions of video were created with the <u>full version</u> posted on the ASPA webinar for 3 months, and a <u>trimmed version</u> on other social media.

