

HSRO section meeting, 17th June CET 19.00, via zoom

Chair: Susannah Leaver

In total: 16 participants (please add names):

Introduction and welcome (Susannah Leaver): Great to see everyone (on-line) and talked through agenda.

- Talked through the other roles within the section
 - Research committee: Dylan DeLange
 - Social media and digital contents committee: Anne Francoise Rousseau
 - e-Learning committee: Kristina Fuest
 - Clinical Training Committee: Paul Zajic

Research activities:

1. ESICM recommendations on managing the very old patient in intensive care (Michael Beil) A Delphi process is underway aimed to provide recommendations for elderly ICU patients. 224 people were invited, 125 (56%) people completed round one and 110 round 2. The results will be ready in the autumn.
2. Annals of Intensive care collection (Bertrand Guidet). A new collection of papers on the old critical care patient's journey through the ICU has been published. The collection aimed to provide valuable insights into the prevalence of geriatric 'syndromes' in ICU including: delirium, falls, frailty and cognitive impairment. 16 papers were accepted (9 reviews and 7 original papers).
3. VIP project (Hans Flaatten): Summary of the VIP project with VIP-1, VIP-2 and COVIP. In the past seven years 85 papers published to date. This is an excellent research output and a true team effort. This area of research will become increasing important with the rise of the octogenarians.
4. VIP3: Decision-making in the older ICU Patient: How are Family Meetings implemented across diverse European Cultures? (Susannah Leaver): This study is an observational study aimed to determine whether family meetings are conducted in acutely admitted patients aged 75 and over. If meetings occur what are the characteristics of the meeting and how does this effect length of stay and other outcomes. We were successful in winning the ESICM family partnership award for this study. The study will start once data agreements are in place.
5. VIP4: The impact of chronic and acute cardiovascular diseases in old intensive care patients. (Christian Jung): This study is an observational study in line with previous VIP studies. The focus is cardiometabolic comorbidities and several factors such as anaemia and delirium and the impact on long-term outcome. Design and planning is ongoing.
6. SOFA 2.0 (Rui Moreno): Discussed the problems with the current SOFA score and the development of SOFA-2. It is going through validation and results will be presented at Barcelona LIVES.
7. INTOXICATE (Dylan de Lange): Study completed with 2276 patients. There were delays due to GDPR issues and Covid-19. First two manuscripts are being drafted.
8. Benchmarking Platform (Dylan de Lange): An independent consortium of ICU databases, networks and national registries which aim to provide quality improvement, benchmarking and clinical research to enhance patient outcomes.

Social media and digital content committee update (Anne-Francoise Rousseau).

Discussion surrounding improving communication within the HSRO section and with the wider ESICM community. Plan for an HSRO Whatsapp group and updating the HSRO web page (interesting papers, recent publications, education events, paper of the month).

E-Learning committee update (Kristina Fuest):

HSRO ACE courses (clinical outcomes Part i-iv & organisation and management Part i-iv) have been updated. Plan for a new course about the management of the critically ill older patient.

Clinical Training Committee update (Paul Zajic): New Case Based Essential course on 'Scaling critical care'. This is a new initiative in collaboration with the WHO. First course will be at Barcelona LIVES.

Any other business: Discussed Barcelona LIVES

Next meeting: Tuesday 8th October 16.00 CET (at Barcelona LIVES)

Susannah Leaver

(HSRO chair)