

Volume 18 - Issue 4, 2018 - Agenda

ICU Management & Practice 2018 Subject Index

Subject Index for Volume 18, issues 1-4, 2018.

Issue	Pages	Short URL
1	1-80	https://iii.hm/r8z
2	81-144	https://iii.hm/r90
3	145-224	https://iii.hm/r91
4	225-288	https://iii.hm/r92

[A](#)-[B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#)-[K](#) [L](#) [M](#) [N](#)-[O](#) [P](#)-[Q](#) [R](#) [S](#) [T](#) [U](#) [V](#)-[Z](#)

See Also: [Author Index 2018](#)

Acute respiratory distress syndrome

- Kelleher E. [ARDS cartoon](#). 18(2):143. <https://iii.hm/kdz>
- [Study: air pollution associated with ARDS hospitalisation in over 65s.](#) 18(2):87. <https://iii.hm/ke2>

Aged

- Flaatten H. [Caring for very old patients in the ICU](#). 18(3):211-213. <https://iii.hm/o2b>

Airways

- [Bioengineering approach to artificial tracheas](#). 18(2):86. <https://iii.hm/ke0>
- [Lighter emergency breathing tubes associated with higher survival after out-of-hospital cardiac arrest](#). 18(2):86. <https://iii.hm/kdr>
- [Study: aortic grafts are feasible to rebuild windpipe and airway.](#) 18(2):87. <https://iii.hm/ke1>

Anaesthesiology

- Chiche JD. [What a difference a drug makes?](#) 18(4):233-234 <https://iii.hm/qoz>
- Leone M. [Good past—better future?](#) <https://iii.hm/qp0>
- Mellin-Olsen J. [Improving access to safe anaesthesia: interview with Jannicke Mellin-Olsen, President, World](#) 18(4):235-236 18(3):222-223 <https://iii.hm/o2g>
- [Federation of Societies of Anaesthesiologists](#). 18(3):222-223. <https://iii.hm/o2g>
- Shulman R. [Safety first: insights from clinical pharmacists](#). 18(4):230-232. <https://iii.hm/qoy>

Antibiotics

- Depuydt P. [Antibiotic decisions in the ICU: a dragon's tale](#). 18(3):221. <https://iii.hm/o2f>
- Tomazini B. [Time goes by and antibiotics linger on](#). 18(2):142. <https://iii.hm/kdz>
- Zamyatin M, Gusarov V, Petrova N, Lashenkova N, Dementienko M, Shilkin D, Nesterova E. [Results of an antimicrobial stewardship programme implementation in a multidisciplinary hospital](#). 18(2):125-127. <https://iii.hm/kdm>

Cancer

- Prieto del Portillo I, Sáez de la Fuente I, Pujol Varela I. [Cancer patients in the intensive care unit: recent advances and new challenges](#). 18(3):205-207. <https://iii.hm/o29>

Cardiac arrest

- Lascarrou JB. [Epinephrine for out-of-hospital cardiac arrest](#). 18(3):221. <https://iii.hm/o2f>
- Maze M, Laitio T. [Xenon limits brain damage following cardiac arrest: xenon and brain injury](#). 18(3):192-195. <https://iii.hm/o26>

Chaplains

- Jones K. [Establishing a relationship of trust and care: the role of the chaplain in the ICU](#). 18(1):70-71. <https://iii.hm/hwe>

Communication

- Awdish R. [Changing the culture of medicine - one conversation at a time](#). 18(2):142. <https://iii.hm/kdz>

- Howroyd F. [Supporting the patient innovator: developing a novel communication device for tracheostomy patients in the intensive care unit](#). 18(1):54-55. <https://iii.hm/hwj>
- Rocher A. [Humanizing the ICU experience with enhanced communication: Avicenne ICU's initiative](#). 18(3):218-219. <https://iii.hm/o2d>

Country focus

- Al Rahma H. [Emirates Critical Care conference: where east meets west](#). 18(2):136-137. <https://iii.hm/kdp>
- Aslanidis T. [Emergency pre-hospital care challenges: Greece](#). 18(2):106-108. <https://iii.hm/kdj>
- Brattebø G, Østerås O. [Pre-ICU health organisation in Norway](#). 18(2):102-104. <https://iii.hm/kdh>
- Giwa-Tubosun T. [Distributing a life source in Africa](#). 18(2):138-140. <https://iii.hm/kdq>

Delirium

- [ICU delirium a distinct indicator of acute brain injury](#). 18(1):6. <https://iii.hm/hx0>

Dengue

- Jog S, Kulkarni A, Kalyani P. [How to manage severe dengue infection](#). 18(4):275-279 <https://iii.hm/qpa>

Diagnostics

- Esteban E, Solé-Ribalta A, Jordan I. [What's new in sepsis in children? The latest in diagnosis and treatment](#). 18(3):196-198. <https://iii.hm/o27>
- Larrosa N, González-López JJ. [Improving diagnostic stewardship by using new microbiological technologies: A case report](#). 18(1):38-39. <https://iii.hm/hwo>
- Thomas C. [The Accelerate Pheno™ system in clinical practice: fast and accurate turnaround for critical results](#). 18(2):90-91. <https://iii.hm/kdk>

Diaries

- Kennemar L. [How ICU diaries can help patients and families](#). 18(3):221. <https://iii.hm/o2f>

Diversity

- [European Society of Intensive Care Medicine Diversity Task Force](#). 18(2):88. <https://iii.hm/ke3>

Drug hypersensitivity

- Petrișor C, Hagău N, Onițiu-Gherman N. [Immediate-type hypersensitivity reactions in the ICU: incidence and impact on patients' outcome unknown](#). 18(2):122-124. <https://iii.hm/k6x>

Education and training

- Wickenden S. [Tea trolley teaching: the what, why and benefits](#). 18(2):142. <https://iii.hm/kdz>

End-of-life care

- Michalsen A. [Variation in end-of-life care: do we need yet another standard operating procedure?](#) 18(1):62-63. <https://iii.hm/hwh>

Fluids

- Malbrain M, Rice TW, Mythen M, Wuyts S. [It is time for improved fluid stewardship](#). 18(3):158-162. <https://iii.hm/o1y>
- Messina A, Greco M, Cecconi M. [Fluids in shock: fluid management during shock from physiology to bedside](#). 18(3):154-157. <https://iii.hm/o1x>
- [Out with the saline? Reduced use linked to better outcomes](#). 18(1):6. <https://iii.hm/hwz>

Fungal infections

- Cortegiani A, Bassetti M. [Antifungal treatment in the ICU: best practice in managing fungal infections](#). 18(4):280-283 <https://iii.hm/qpb>

Gases

- Maze M, Laitio T. [Xenon limits brain damage following cardiac arrest: xenon and brain injury](#). 18(3):192-195. <https://iii.hm/o26>
- Mezidi M, Richard JC. [Advances in monitoring expired CO₂ in critically ill patients](#). 18(4):271-274 <https://iii.hm/gp9>
- Morales-Quinteros L, Schultz MJ, Artigas A. [CO₂ in the critically ill: implications for the intensive care physician](#). 18(1):34-37. <https://iii.hm/hwp>

Gender

- [Addressing the gender gap in critical care](#). 18(2):88. <https://iii.hm/ke4>
- [European Society of Intensive Care Medicine Diversity Task Force](#). 18(2):88. <https://iii.hm/ke3>

Glucose

- Van den Berghe G. [Glycaemic control in critically ill patients: how tight should it be?](#) 18(1):29. <https://iii.hm/hwt>
- Preiser JC. [Dysglycaemia in the critically ill](#). 18(1):30. <https://iii.hm/hws>
- Rice T. [Facilitated glucose control in the ICU through nutrition](#). 18(1):31. <https://iii.hm/hwr>

Greece

- Aslanidis T. [Emergency pre-hospital care challenges: Greece](#). 18(2):106-108. <https://iii.hm/kdj>

Haemorrhage

- Scarlatescu E, Tomescu DR. [Management of bleeding in visceral surgery and liver transplantation.](https://iii.hm/k6w) 18(2):118-120. <https://iii.hm/k6w>

Heart

- Aissaoui N, Lancelot A, Pirracchio R, Jouan J, Leguyader M, Diehl JL, Puymirat E, Bailleul C, Cholley B, Morshuis M. [Understanding LVAD & artificial hearts.](https://iii.hm/hwv) 18(1):20-23. <https://iii.hm/hwv>

Imaging

- McLean A. [Imaging and intensive care medicine: an evolving partnership.](https://iii.hm/qp1) 18(4):238-243. <https://iii.hm/qp1>
- Sánchez M. [Imaging and ICU: advice from a radiologist.](https://iii.hm/qp5) 18(4):260 <https://iii.hm/qp5>
- Vincent JL. [Imaging.](https://iii.hm/qox) 18(4):225. <https://iii.hm/qox>

Immunocompromised

- Azoulay E. [Caring for critically ill immunocompromised patients: we can do better!](https://iii.hm/hwb) 18(1):77-79. <https://iii.hm/hwb>
- Prieto del Portillo I, Sáez de la Fuente I, Pujol Varela I. [Cancer patients in the intensive care unit: recent advances and new challenges.](https://iii.hm/o29) 18(3):205-207. <https://iii.hm/o29>

Infections

- Cortegiani A, Bassetti M. [Antifungal treatment in the ICU: best practice in managing fungal infections.](https://iii.hm/qpb) 18(4):280-283. <https://iii.hm/qpb>
- Jog S, Kulkarni A, Kalyani P. [How to manage severe dengue infection.](https://iii.hm/qpq) 18(4):275-279. <https://iii.hm/qpq>
- Larrosa N, González-López JJ. [Improving diagnostic stewardship by using new microbiological technologies: A case report.](https://iii.hm/hwo) 18(1):38-39. <https://iii.hm/hwo>
- Thomas C. [The Accelerate Pheno™ system in clinical practice: fast and accurate turnaround for critical results.](https://iii.hm/kdk) 18(2):90-91. <https://iii.hm/kdk>

Intensivists

- Dale-Skinner J. [Being an expert witness.](https://iii.hm/hwf) 18(1):68-69. <https://iii.hm/hwf>
- Radhakrishnan A. [What does it mean to be an intensivist? A philosophical view of intensive care.](https://iii.hm/kdz) 18(2):143. <https://iii.hm/kdz>
- Zampieri FG. [What should we stop doing in the ICU?](https://iii.hm/o2a) 18(3):208-210. <https://iii.hm/o2a>

Interviews

- Azoulay E. [Caring for critically ill immunocompromised patients: we can do better!](https://iii.hm/hwb) 18(1):77-79. <https://iii.hm/hwb>
- Mellin-Olsen J. [Improving access to safe anaesthesia: interview with Jannicke Mellin-Olsen, President, World Federation of Societies of Anaesthesiologists.](https://iii.hm/o2g) 18(3):222-223. <https://iii.hm/o2g>
- Schulman C. [If you had a magic wand, what is one thing you would change about healthcare and why?](https://iii.hm/kdz) 18(2):142. <https://iii.hm/kdz>
- Takala J. [How to provide better intensive care? Systems approach and individualised care.](https://iii.hm/hwc) 18(1):74-76. <https://iii.hm/hwc>

Law

- Dale-Skinner J. [Being an expert witness.](https://iii.hm/hwf) 18(1):68-69. <https://iii.hm/hwf>

Liver

- Scarlatescu E, Tomescu DR. [Management of bleeding in visceral surgery and liver transplantation.](https://iii.hm/k6w) 18(2):118-120. <https://iii.hm/k6w>
- Sheikh MJ, Lee K, Jalan R. [Liver support in the intensive care unit: mechanism of action and science.](https://iii.hm/k6v) 18(2):114-117. <https://iii.hm/k6v>

Management and leadership

- Bakker J. [Burn till you're out.](https://iii.hm/kdz) 18(2):143. <https://iii.hm/kdz>
- Losonczy LI, Scalea T, Menaker J, Tran Q, O'Connor J, Andersen B, DiNardo T, Doyle K, Stein D, Tisherman S, Rubinson L. [The critical care resuscitation unit: a new paradigm for optimising inter-hospital transfer of patients with non-trauma time sensitive critical conditions.](https://iii.hm/hwi) 18(1):56-60. <https://iii.hm/hwi>
- Takala J. [How to provide better intensive care? Systems approach and individualised care.](https://iii.hm/hwc) 18(1):74-76. <https://iii.hm/hwc>
- Xyrichis A. [Interprofessional teamwork in the ICU: panacea or illusion?](https://iii.hm/qpq) 18(4):284-285. <https://iii.hm/qpq>

Monitoring

- Patil S, Fadhlillah F. [Intracranial pressure monitoring devices.](https://iii.hm/hwl) 18(1):48-50. <https://iii.hm/hwl>

Multidisciplinary team

- Gonzalez A, Klugman R. [Making the case for social work practice in the care of critically ill ICU patients: the role of the ICU social worker.](https://iii.hm/kdo) 18(2):133-135. <https://iii.hm/kdo>
- Jones K. [Establishing a relationship of trust and care: the role of the chaplain in the ICU.](https://iii.hm/hwe) 18(1):70-71. <https://iii.hm/hwe>
- McRae J. [The role of speech and language therapy in critical care.](https://iii.hm/k6y) 18(2):128-131. <https://iii.hm/k6y>
- Shulman R. [Safety first: insights from clinical pharmacists.](https://iii.hm/qoy) 18(4):230-232. <https://iii.hm/qoy>
- Xyrichis A. [Interprofessional teamwork in the ICU: panacea or illusion?](https://iii.hm/qpq) 18(4):284-285. <https://iii.hm/qpq>

Multiple organ support

- Abrams D, Brodie D, Ranieri M. [Introduction to multiple organ support.](https://iii.hm/hwy) 18(1):8-9. <https://iii.hm/hwy>
- Ronco C, Ricci Z, Husain-Syed F. [From multiple organ support therapy \(MOST\) to extracorporeal organ support \(ECOS\) in critically ill patients.](https://iii.hm/hwx) 18(1):10,12-14. <https://iii.hm/hwx>
- Vincent JL. [Multiple organ support.](https://iii.hm/hx2) 18(1):1. <https://iii.hm/hx2>

Neurocritical care

- González I. [Complications of decompressive craniectomy in neurological emergencies: a brief report.](#) 18(1):52-53. <https://iii.hm/hwk>
- González I, Santamarta D. [Multimodal neuromonitoring catheter insertion: secondary complications.](#) 18(4):266-276. <https://iii.hm/gp7>
- Helbok R, Beer R. [Hypothermia in neurocritical care patients other than cardiac arrest.](#) 18(1):44-47. <https://iii.hm/hwl>
- Patil S, Fadhilallah F. [Intracranial pressure monitoring devices.](#) 18(1):48-50. <https://iii.hm/hwl>

Nigeria

- Giwa-Tubosun T. [Distributing a life source in Africa.](#) 18(2):138-140. <https://iii.hm/kdq>

Norway

- Brattebø G, Østerås O. [Pre-ICU health organisation in Norway.](#) 18(2):102-104. <https://iii.hm/kdh>

Nurses

- Kennemar L. [How ICU diaries can help patients and families.](#) 18(3):221. <https://iii.hm/o2f>
- Schulman C. [If you had a magic wand, what is one thing you would change about healthcare and why?](#) 18(2):142. <https://iii.hm/kdz>

Nutrition

- Van den Berghe G, Preiser JC, Rice T, Martindale RG. [Nutritional Challenges in ICU patients. Nestlé Nutrition Institute ESICM Satellite Symposium 2017.](#) 18(1):29-32. <https://iii.hm/qnh>
- Martindale RG. [The increased recognition of proteins in critical illness.](#) 18(1):31. <https://iii.hm/hwg>

Patient & family perspectives

- Howroyd F. [Supporting the patient innovator: developing a novel communication device for tracheostomy patients in the intensive care unit.](#) 18(1):54-55. <https://iii.hm/hwj>

Patient safety

- Welch J, Rubulotta F, Subbe CP. [Developing new approaches to patient safety: International Society for Rapid Response Systems joins with the Patient Safety Congress in 2018.](#) 18(1):72-73. <https://iii.hm/hwd>
- Bellomo R. [Rapid response teams.](#) 18(2):92-94,96. <https://iii.hm/k6s>

Pre-hospital care

- Aslanidis T. [Emergency pre-hospital care challenges: Greece.](#) 18(2):106-108. <https://iii.hm/kdj>
- Brattebø G, Østerås O. [Pre-ICU health organisation in Norway.](#) 18(2):102-104. <https://iii.hm/kdh>
- Vincent JL. [Pre-ICU.](#) 18(2):81. <https://iii.hm/kdf>

Psychologist

- Rocher A. [Humanizing the ICU experience with enhanced communication: Avicenne ICU's initiative.](#) 18(3):218-219. <https://iii.hm/o2d>

Rapid response

- Bellomo R. [Rapid response teams.](#) 18(2):92-94,96. <https://iii.hm/k6s>

Respiratory

- Abrams D, Pesenti A, Brodie D. [Chronic respiratory dialysis.](#) 18(1):16-18. <https://iii.hm/hww>

Resuscitation

- Kogelmann K. [Implementing ECCO2R and vv-ECMO in non-academic centres.](#) 18(3):220. <https://iii.hm/o2e>
- Losonczy LI, Scalea T, Menaker J, Tran Q, O'Connor J, Andersen B, DiNardo T, Doyle K, Stein D, Tisherman S, Rubinson L. [The critical care resuscitation unit: a new paradigm for optimising inter-hospital transfer of patients with non-trauma time sensitive critical conditions.](#) 18(1):56-60. <https://iii.hm/hwi>

Sepsis

- De Waele JJ, Martin-Loeches I. [Advances in source control in patients with sepsis and septic shock.](#) 18(3):171-174. <https://iii.hm/o20>
- Esteban E, Solé-Ribalta A, Jordan I. [What's new in sepsis in children? The latest in diagnosis and treatment.](#) 18(3):196-198. <https://iii.hm/o27>
- [Gut microbes protect against sepsis.](#) 18(1):7. <https://iii.hm/hx1>
- Hancock C, Hermon A. [The sepsis box, bag and trolley: evaluation of aids to the delivery of sepsis treatment.](#) 18(3):214-217. <https://iii.hm/o2c>
- Herwanto V, Nalos M, McLean AS, Tang B. [Immune dysfunction in sepsis: diagnostic and treatment options.](#) 18(1):40-41,43. <https://iii.hm/hwn>

Shock

- De Waele JJ, Martin-Loeches I. [Advances in source control in patients with sepsis and septic shock.](#) 18(3):171-174. <https://iii.hm/o20>
- Forfori F, Giuliano G, Licitra G. [Pathophysiology of endotoxic shock: mechanisms of endotoxin-induced multi-organ damage.](#) 18(3):150-153. <https://iii.hm/o1w>
- Messina A, Greco M, Cecconi M. [Fluids in shock: fluid management during shock from physiology to bedside.](#) 18(3):154-157. <https://iii.hm/o1x>
- Gutteling J, Girbes ARJ. [Vasoactive medication and RCTs: an impossible marriage: a review and introduction of the concept "enough".](#) 18(3):164-166,168-170. <https://iii.hm/o1z>
- Prowle JR. [Organ cross-talk in shock and critical illness.](#) 18(3):175-177. <https://iii.hm/o21>
- Vincent JL. [Shock.](#) 18(3):145. <https://iii.hm/odc>
- Wong A, Wilkinson J. [POCUS and SHOCK.](#) 18(3):178-180. <https://iii.hm/o22>

Simulation

- Poggioli M, Rondi V, Ingrassia PL, Bazurro S, Brunetti I. ["Simulate, or not to simulate?" Evolution in medicine and the anaesthesia context.](#) 18(1):64-66. <https://iii.hm/hwg>

Sleep

- Reade MC, Liu D. [Optimising sleep in the ICU.](#) 18(3):200-204. <https://iii.hm/o28>

Social work

- Gonzalez A, Klugman R. [Making the case for social work practice in the care of critically ill ICU patients: the role of the ICU social worker.](#) 18(2):133-135. <https://iii.hm/kdo>

Speech and language therapy

- McRae J. [The role of speech and language therapy in critical care.](#) 18(2):128-131. <https://iii.hm/k6y>

Surveys

- [Have you answered these surveys on intensive care medicine?](#) 18(2):89. <https://iii.hm/ke5>

Trauma

- Fries D. [Implementation of a revised trauma management protocol.](#) 18(3):188-190. <https://iii.hm/o25>
- Gauss T, Maegele M, Harris T. [Is pre-hospital coagulation management in trauma feasible?](#) 18(2):97-98,100-101. <https://iii.hm/k6t>
- Innerhofer P. [Evidence for using first-line coagulation factor concentrates for trauma induced coagulopathy.](#) 18(3):185-187. <https://iii.hm/o24>
- Spahn DR. [Key decisions in a goal-directed coagulation management approach.](#) 18(3):182-184. <https://iii.hm/o23>

Ultrasonography

- Denault A, Cauty D, Azzam M, Amir A, Beaubien-Souligny W. [Whole-body ultrasound in the intensive care unit: bedside ultrasound of the whole body.](#) 18(4):244-252. <https://iii.hm/qp2>
- ECRI. [Required and preferred scanner features for different ultrasound applications: executive summary.](#) 18(4):268-270. <https://iii.hm/qp8>
- Schepens T, Goligher E. [Using ultrasound to prevent diaphragm dysfunction.](#) 18(4):258-260. <https://iii.hm/qp4>
- Wiersema R, Koster G, Van der Horst ICC. [Clinical assessment of critically ill patients by whole-body ultrasonography.](#) 18(4):254-257. <https://iii.hm/qp3>
- Wilkinson J, Wong A, Perez-Calatayud AA, Malbrain MLNG. [Abdominal point-of-care ultrasound in critical care: the secrets of the abdomen.](#) 18(4):261-265. <https://iii.hm/qp6>
- Zaidi G, Koenig S. [Point-of-care ultrasonography in critical care.](#) 18(2):110-112. <https://iii.hm/k6u>

United Arab Emirates

- Al Rahma H. [Emirates Critical Care conference: where east meets west.](#) 18(2):136-137. <https://iii.hm/kdp>

Vasopressors

- Gutteling J, Girbes ARJ. [Vasoactive medication and RCTs: an impossible marriage: a review and introduction of the concept "enough".](#) 18(3):164-166,168-170. <https://iii.hm/o1z>

Ventilation

- Blanch L, Arnal JM, Mojoli F. [Optimising patient-ventilator synchronisation. Report on the Hamilton Medical symposium, LIVES 2017, Vienna, Austria, 26 September 2017.](#) 18(1):24-27. <https://iii.hm/hwu>

Published on : Thu, 24 Jan 2019