

Infectious Diseases

Insights into pathophysiology of HAP/VAP - <https://pubmed.ncbi.nlm.nih.gov/35100649/> (ID; Review)

Trough levels and vancomycin in the critically ill - <https://academic.oup.com/ajhp/advance-article-abstract/doi/10.1093/ajhp/zxac033/6524986> (ID; PharmD)

Fever of unknown origin: <https://www.nejm.org/doi/full/10.1056/NEJMra2111003> (ID; Review)

SR/MA invasive Candida infections in critically ill: [https://journal.chestnet.org/article/S0012-3692\(21\)04112-X/fulltext?dgcid=raven_jbs_etoc_email](https://journal.chestnet.org/article/S0012-3692(21)04112-X/fulltext?dgcid=raven_jbs_etoc_email) (ID; Review)

Effect of C Diff Treatment on Host Shedding: <https://academic.oup.com/cid/article-abstract/74/4/648/6279451?redirectedFrom=fulltext>

Advancing diagnostic stewardship in healthcare-associated infections: <https://academic.oup.com/cid/article/74/4/723/6338696>

Antibiotic dosing in SLEDD: <https://www.sciencedirect.com/science/article/abs/pii/S0883944121002422> (Renal)

Beta lactam dosing in early sepsis: <https://www.sciencedirect.com/science/article/abs/pii/S088394412100246X> (Sepsis; PharmD)

Pharmacist-led procalcitonin hospital protocol: <https://academic.oup.com/ajhp/article-abstract/79/4/239/6424420?redirectedFrom=fulltext> (PharmD)

Dosing considerations for resistant gram-positive infections: <https://journals.sagepub.com/doi/full/10.1177/10600280211021421>

Vanc + (Zosyn v Cefepime v Meropenem) on AKI: <https://www.sciencedirect.com/science/article/abs/pii/S0883944121002410>

Neuro

What is the definition of “Increased ICP?” - <https://link.springer.com/article/10.1007/s12028-021-01438-3>

Effect of intra-arterial tPA in acute ischemic stroke - <https://jamanetwork.com/journals/jama/fullarticle/2789098>

ICH post-tPA in patients on DOACs - <https://jamanetwork.com/journals/jama/fullarticle/2789099>

Efficacy of mobile stroke unit v usual care -
<https://jamanetwork.com/journals/jamaneurology/fullarticle/2788891>

Endovascular treatment in large ischemic strokes -
<https://www.nejm.org/doi/full/10.1056/NEJMoa2118191>

Effect of seizures on cognitive outcome post-TBI:
<https://link.springer.com/article/10.1007/s12028-021-01267-4> (Review)

DDAVP effect on HTS efficacy: <https://link.springer.com/article/10.1007/s12028-021-01277-2>
(Neuro)

SR/MA of levetiracetam for seizure prophylaxis (KR):
<https://link.springer.com/article/10.1007/s12028-021-01296-z> (Review)

ICH post-tPA in patients on DOACs - <https://jamanetwork.com/journals/jama/fullarticle/2789099>

Effect of intra-arterial tPA in acute ischemic stroke -
<https://jamanetwork.com/journals/jama/fullarticle/2789098>

Cards/Heme

VTE prophylaxis in critically ill:
[#%20](https://journal.chestnet.org/article/S0012-3692(21)03688-6/fulltext?dgcid=raven_jbs_etoc_email) (Cards; Review)

Patient outcomes for multiple ECMO cannulations:
<https://journals.sagepub.com/doi/full/10.1177/0885066620981903>

PCC v F7 Post-CTS Bleeding:
<https://journals.sagepub.com/doi/full/10.1177/0885066620984443> (PharmD)

European Survey on monitoring, management, and outcomes of hypotension:
<https://www.sciencedirect.com/science/article/pii/S088394412100232X>

Comparing effectiveness of new-onset AF treatment options in the ICU:
<https://www.sciencedirect.com/science/article/pii/S0883944121002525>

Accuracy of modified 4 T's score on HIT diagnosis in critically ill:
<https://www.sciencedirect.com/science/article/abs/pii/S0883944121002070> (PharmD)

Eliquis/Xarelto for AF with BMI > 50:

<https://accpjournals.onlinelibrary.wiley.com/doi/10.1002/phar.2651> (PharmD)

Multicenter study of apixaban v warfarin for VTE with BMI > 40:

<https://accpjournals.onlinelibrary.wiley.com/doi/10.1002/phar.2655> (PharmD)

RAFAS trial-early rhythm control post stroke:

<https://www.ahajournals.org/doi/10.1161/JAHA.121.023391>

Effect of hypothermia on Cardiogenic shock VA ECMO outcomes:

<https://jamanetwork.com/journals/jama/article-abstract/2788527>

PAD

Analytics-based intervention for sleep improvement in hospitalized patients:

<https://jamanetwork.com/journals/jamainternalmedicine/article-abstract/2787642>

To restrain or not to restrain:

<https://jamanetwork.com/journals/jamainternalmedicine/article-abstract/2787087>

Outcomes of delirium prevention program post-surgery:

<https://jamanetwork.com/journals/jamasurgery/fullarticle/2787212>

Issues with the use of post-operative opioids:

<https://jamanetwork.com/journals/jamasurgery/article-abstract/2786669>

IV Olanzapine v IV Haloperidol for Delirium Treatment:

<https://journals.sagepub.com/doi/full/10.1177/0885066620984450> (PharmD)

Renal

Citrate v UFH for CRRT in COVID-associated AKI: <https://pubmed.ncbi.nlm.nih.gov/35141966/>

Antibiotic dosing in SLEDD:

<https://www.sciencedirect.com/science/article/abs/pii/S0883944121002422> (ID)

Vanc + (Zosyn v Cefepime v Meropenem) on AKI:

<https://www.sciencedirect.com/science/article/abs/pii/S0883944121002410>

Empiric insulin adjustments when initiating iHD/PD:

<https://accpjournals.onlinelibrary.wiley.com/doi/10.1002/phar.2659> (Review)

Random/Other

3-step support system for relatives of critically ill patients:

[https://www.thelancet.com/journals/lancet/article/PIIS0140-6736\(21\)02176-0/fulltext?dgcid=raven_jbs_etoc_email](https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(21)02176-0/fulltext?dgcid=raven_jbs_etoc_email)

Rebranding Cosyntropin:

<https://jamanetwork.com/journals/jamainternalmedicine/article-abstract/2787088>

Capsaicin cream for CHS in ED patients:

<https://journals.sagepub.com/doi/full/10.1177/10600280211018516>

Role of NIPPV post extubation in obese individuals:

<https://www.atsjournals.org/doi/full/10.1164/rccm.202106-1452OC>

Review

Insights into pathophysiology of HAP/VAP - <https://pubmed.ncbi.nlm.nih.gov/35100649/>

(Review; ID)

Comprehensive chest tube review -

<https://jamanetwork.com/journals/jamasurgery/fullarticle/2788397>

Fever of unknown origin: <https://www.nejm.org/doi/full/10.1056/NEJMra2111003> (Review; ID)

SR/MA invasive Candida infections in critically ill:

[https://journal.chestnet.org/article/S0012-3692\(21\)04112-X/fulltext?dgcid=raven_jbs_etoc_email](https://journal.chestnet.org/article/S0012-3692(21)04112-X/fulltext?dgcid=raven_jbs_etoc_email)

(Review; ID)

VTE prophylaxis in critically ill:

[https://journal.chestnet.org/article/S0012-3692\(21\)03688-6/fulltext?dgcid=raven_jbs_etoc_email#%20](https://journal.chestnet.org/article/S0012-3692(21)03688-6/fulltext?dgcid=raven_jbs_etoc_email#%20) (Review; Cards)

Role of cholesterol in sepsis: <https://www.atsjournals.org/doi/full/10.1164/rccm.202105-1197TR>

(Sepsis)

Effect of seizures on cognitive outcome post-TBI:

<https://link.springer.com/article/10.1007/s12028-021-01267-4> (Neuro)

SR/MA of levetiracetam for seizure prophylaxis:

<https://link.springer.com/article/10.1007/s12028-021-01296-z> (Neuro)

Empiric insulin adjustments when initiating iHD/PD:

<https://accpjournals.onlinelibrary.wiley.com/doi/10.1002/phar.2659> (PharmD)

Sepsis

Effect of SEP-1 compliance on mortality:

[https://journal.chestnet.org/article/S0012-3692\(21\)03623-0/fulltext](https://journal.chestnet.org/article/S0012-3692(21)03623-0/fulltext)

Role of cholesterol in sepsis: <https://www.atsjournals.org/doi/full/10.1164/rccm.202105-1197TR>
(Review)

Effect of hydroxycobolamin on hemodynamics in shock:

<https://www.sciencedirect.com/science/article/abs/pii/S0883944121001969#!>

Midodrine for vasopressor weaning MAVERIC:

<https://www.sciencedirect.com/science/article/abs/pii/S0883944121002513>

Beta lactam dosing in early sepsis:

<https://www.sciencedirect.com/science/article/abs/pii/S088394412100246X> (ID; PharmD)

Loop diuretic use and TOC issues in sepsis:

<https://academic.oup.com/ajhp/article-abstract/79/3/165/6374392?redirectedFrom=fulltext>
(PharmD)

Guidelines

Blood management in high risk surgeries -

<https://jamanetwork.com/journals/jama/article-abstract/2788797>

Guidance for EM Pharmacists to Improve Care in Opioid Use Disorders:

https://accpjournals.onlinelibrary.wiley.com/doi/10.1002/jac5.1567?elq_mid=58902&elq_cid=17499967

PharmD

Trough levels and vancomycin in the critically ill -

<https://academic.oup.com/ajhp/advance-article-abstract/doi/10.1093/ajhp/zxac033/6524986>
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DDAVP effect on HTS efficacy: <https://link.springer.com/article/10.1007/s12028-021-01277-2>
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Loop diuretic use and TOC issues in sepsis:

<https://academic.oup.com/ajhp/article-abstract/79/3/165/6374392?redirectedFrom=fulltext>
(Sepsis)

NS or BSS in ICU/EM Patients (Erstad editorial):

<https://academic.oup.com/ajhp/article-abstract/79/3/199/6342111?redirectedFrom=fulltext>

Pharmacist-led procalcitonin hospital protocol:

<https://academic.oup.com/ajhp/article-abstract/79/4/239/6424420?redirectedFrom=fulltext> (ID)

Rate of sodium correction for hyponatremia:

<https://journals.sagepub.com/doi/full/10.1177/10600280211019752>

Eliquis/Xarelto for AF with BMI > 50:

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