Emergency Medicine eTOC bulletin for December 2020

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Academic Emergency Medicine

Current issue – December 2020, Vol. 27, Iss.12 [here]

Online first:

The Effect of Trauma Center Verification on Outcomes of Traumatic Brain Injury Patients Undergoing Interfacility Transfer

Reducing Computed Tomography Scan Utilization for Pediatric Minor Head Injury in the Emergency Department: A Quality Improvement Initiative

Emergency Physicians and Personal Narratives Improve the Perceived Effectiveness of COVID-19 Public Health Recommendations on Social Media: A Randomized Experiment

Effect of Using an Age-adjusted D-dimer to Assess for Pulmonary Embolism in Community Emergency Departments

Nasal High-flow Oxygen Versus Conventional Oxygen Therapy for Acute Severe Asthma Patients: A Pilot Randomized Controlled Trial

Derivation With Internal Validation of a Multivariable Predictive Model to Predict COVID-19 Test Results in Emergency Department Patients

Outpatient Management of Patients Following Diagnosis of Acute Pulmonary Embolism

Diagnosing Dyspneic Older Adult Emergency Department Patients: A Pilot Study

Do National and International Ethics Documents Accord With the Consent Substitute Model for Emergency Research?

Prehospital Factors Associated With Cervical Spine Injury in Pediatric Blunt Trauma Patients

Hepatic Steatosis: An Incidental Finding That Deserves Attention

Boston Violence Intervention Advocacy Program: Challenges and Opportunities for Client Engagement and Goal Achievement

Register for a NHS England OpenAthens Account [here]
The Quick Walk Test: A Noninvasive Test to Assess the Risk of Mechanical Ventilation During COVID-19 Outbreaks


Decrease in Medicare Reimbursement for Single-laceration Repairs in the Emergency Department

Hot Off the Press: Mobile Smartphone Technology Is Associated With Out-of-hospital Cardiac Arrest Survival Improvement

Diagnostic Accuracy of the HINTS Exam in an Emergency Department: A Retrospective Chart Review

Acetaminophen, Nonsteroidal Anti-inflammatory Drugs, or Combination of Both Analgesics in Acute Posttrauma Pain: A Randomized Controlled Trial

Advanced Emergency Nursing Journal

Current issue – October / December 2020, Vol.42, Iss.4 here:

Annals of Emergency Medicine

Current issue – January 2021, Vol.77, Iss.1 here

Online first:

Evaluating Sex Disparities in the Emergency Department Management of Patients With Suspected Acute Coronary Syndrome

A Randomized Trial Comparing the Efficacy of Five Oral Analgesics for Treatment of Acute Musculoskeletal Extremity Pain in the Emergency Department

Use of Machine Learning to Develop a Risk-Stratification Tool for Emergency Department Patients With Acute Heart Failure

Routine Use of a Bougie Improves First-Attempt Intubation Success in the Out-of-Hospital Setting

Association of Gun Violence With Emergency Department Visits for Stress-Responsive Complaints


Management of Postabortion Complications for the Emergency Medicine Clinician

Does the Clinical Frailty Scale at Triage Predict Outcomes From Emergency Care for Older People?

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Archives of Disease in Childhood

Current issue – January 2021, Vol.106, Iss.1 here

Online first:

COVID-19 in Malawi: lessons in pandemic preparedness from a tertiary children’s hospital

Eyebrow rashes and discolouration of ears: beware of the wolf

Dramatic case of paediatric pyoderma gangrenosum

Development and validation of a prediction model for invasive bacterial infections in febrile children at European Emergency Departments: MOFICHE, a prospective observational study

BMJ

Current issue – 2nd – 8th January 2021 here

Emergency Medicine Journal

Current issue – January 2021, Vol.38, Iss.1 here

Online first:

Parental satisfaction with waiting time in a Swiss tertiary paediatric emergency department

Masks in the mountains: how a UK search and rescue team prepared for COVID-19

Paediatric emergencies and related mortality in Nicaragua: results from a multi-site paediatric emergency registry

Regarding ‘moderate to severe hyperphosphataemia as an independent prognostic factor for 28-day mortality in adult patients with sepsis’

Telemedicine in the emergency department to decrease personal protective equipment use: a before-and-after study

Non-contrast CT KUB still has a central role in the management of patients suspected of nephrolithiasis

Reply to: non-contrast CT KUB still has a central role in the management of patients suspected of nephrolithiasis

SONO case series: point-of-care ultrasound for fracture diagnosis
S100B protein level for the detection of clinically significant intracranial haemorrhage in patients with mild traumatic brain injury: a subanalysis of a prospective cohort study

Online forward triage during the COVID-19 outbreak

Propofol Target-Controlled Infusion in Emergency Department Sedation (ProTEDS): a multicentre, single-arm feasibility study

Patients’ and health professionals’ perceptions of the LoDED (limit of detection and ECG discharge) strategy for low-risk chest pain management: a qualitative study

Diagnostic accuracy of inferior vena cava ultrasound for heart failure in patients with acute dyspnoea: a systematic review and meta-analysis

Apnoeic oxygenation was associated with decreased desaturation rates during rapid sequence intubation in multiple Australian and New Zealand emergency departments

 Peek at the glass ceiling: gender distribution of leadership among emergency medicine residency programs

Evaluating cross contamination on a shared ventilator

Systemic solutions to the Chinese puzzle

Post-exertion oxygen saturation as a prognostic factor for adverse outcome in patients attending the emergency department with suspected COVID-19: a substudy of the PRIEST observational cohort study

Evidence base for point-of-care ultrasound (POCUS) for diagnosis of skull fractures in children: a systematic review and meta-analysis

Paediatric ED utilisation in the early phase of the COVID-19 pandemic

Training for difficult conversations and breaking bad news over the phone in the emergency department

Effect of tranexamic acid on intracranial haemorrhage and infarction in patients with traumatic brain injury: a pre-planned substudy in a sample of CRASH-3 trial patients

Emergency Nurse

Current issue - 6th January 2021, Vol.29, Iss.1 here
European Journal of Emergency Medicine

Current issue – January 2021, Vol.28, Iss.1 here:

Online first:

Association between acute heart failure and major cardiovascular events in atrial fibrillation patients presenting at the emergency department

Use of backboards in cardiopulmonary resuscitation

Journal of Emergency Nursing:

Current issue - January 2021, Vol.28, Iss.1 here:

Online first:

Impact of ED Triage Symptom- and Travel-Screening Strategy

Prone Positioning on Non-intubated COVID 19 Patients in Hypoxic Respiratory Distress: Single Site Retrospective Health Records Review

Improving ED Emergency Severity Index Acuity Assignment Using Machine Learning and Clinical Natural Language Processing

Syncope in the Emergency Department: A Guide for Clinicians

Use of the Donabedian Model as a Framework for COVID-19 Response at a Hospital in Suburban Westchester County, New York: A Facility-level Case Report

Cardiopulmonary Resuscitation Feedback: A Comparison of Device-Measured and Self-Assessed Chest Compression Quality

Implementing Point-of-Care Troponin Testing in the Emergency Department: Impact on Time to Result

A CLIMATE: A Tool for Assessment of Climate-Change—Related Health Consequences in the Emergency Department

The Lancet

Current issue - 9th January 2021, Vol.392, Iss.10269 here:

New England Journal of Medicine

Current issue - 7th January 2021, Vol.384, Iss.1 here:
Pediatrics:
Current issue - 1st January 2021, Vol.147, Iss.1 [here](#)

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