Contents

Volume 34 Issue 12 | EMJ December 2017

Primary survey
769 Highlights from this issue
E Carlton

Avoiding hospital admission
771 Are rising admission thresholds good medicine?
A A Boyle, E J Weber
773 Changes in admission thresholds in English emergency departments
S Wyatt, K Child, A Hood, M Cooke, M A Mohammed
780 Evaluating an admission avoidance pathway for children in the emergency department: outpatient intravenous antibiotics for moderate/severe cellulitis
L F Ibrahim, S M Hopper, T G Connell, A J Daley, P A Bryant, F E Babb

Trauma
786 Predicting outcomes in traumatic out-of-hospital cardiac arrest: the relevance of Utstein factors
Y Matsumura, J Matsumoto, H Kondo, K Iedoguchi, T Ishida, Y Kon, K Tomita, K Ishida, T Hirose, K Umakoshi, T Funabiki, DIRECT-IABO Investigators
793 Fewer REBOA complications with smaller devices and partial occlusion: evidence from a multicentre registry in Japan
Y Matsumura, J Matsumoto, H Kondo, K Iedoguchi, T Ishida, Y Kon, K Tomita, K Ishida, T Hirose, K Umakoshi, T Funabiki, DIRECT-IABO Investigators
800 Risk factors and outcomes associated with post-traumatic headache after mild traumatic brain injury
T Yamaguchi, T Aoki, S Yamashita, S Okada

Prehospital care
806 Emergency versus standard response: time efficiency of London’s Air Ambulance rapid response vehicle
M Rehn, G Davies, P Smith, D Lockey
810 The civilian validation of the Modified Physiological Trauma Triage (MPTT): an evidence-based approach to primary major incident triage
J Vassallo, J Smith, O Bouamra, F Lecky, L A Wallis

816 Perceived support at work after critical incidents and its relation to psychological distress: a survey among prehospital providers
J Gawellos-Turns, M P Tyler, M J Gammara, N Kassam-Adams, M A Landoh, R J Kleber, E Alsic

Patient safety
823 Spotting the black swan: why emergency medicine is ahead of the curve
D Roland
825 Identifying discordance between senior physicians and trainees on the root cause of ED revisits
A M Goldman, M C Monetaux, C Peron, R G Bachar

Left ventricular assist device
831 Emergency procedures for patients with a continuous flow left ventricular assist device
J Vierendeel, M Schweiger, D Feldman, E Fotopoulou, F Kaufmann, I Geimann, R Hatzer, V Falk, T Kravatsch
842 Algorithms to guide ambulance clinicians in the management of emergencies in patients with implanted rotary left ventricular assist devices

850 He was brought in blue… with an LVAD
B A Foxe

More contents
### Best evidence topic reports

<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>852</td>
<td>Towards evidence based emergency medicine: best BETs from the Manchester Royal Infirmary</td>
<td>K Wylie</td>
</tr>
<tr>
<td>852</td>
<td>BET 1: Can the Manchester acute coronary syndromes and troponin-only Manchester acute coronary syndromes decision aids rule out acute coronary syndromes in the emergency department?</td>
<td>C Reynard, H Ismail, N Hadden</td>
</tr>
<tr>
<td>854</td>
<td>BET 2: Sharing decisions for patients with suspected cardiac chest pain in the emergency department</td>
<td>A Ward, R Body</td>
</tr>
</tbody>
</table>

### Global Emergency Medicine Highlights

<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>858</td>
<td>Abstracts from international Emergency Medicine Journals</td>
<td>E J Weber</td>
</tr>
<tr>
<td>860</td>
<td>RCEM 2017 abstracts</td>
<td></td>
</tr>
</tbody>
</table>

### Image challenge

<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>830</td>
<td>De Winter’s wave</td>
<td>O Thibaultot, F Bouvier, N-C Roche</td>
</tr>
</tbody>
</table>