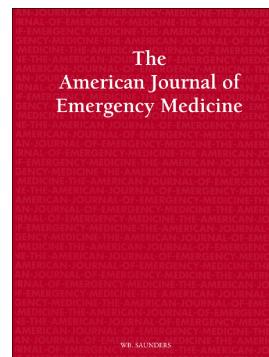


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## Impact of intestinal mannitol on hyperammonemia, oxidative stress and severity of hepatic encephalopathy in the ED

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**Impact of Intestinal Mannitol on Hyperammonemia, Oxidative Stress and Severity of  
Hepatic Encephalopathy in the ED<sup>○, ●●,\*</sup>**

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