The following is a list of reading and references that discuss current issues in the CALS content. These are representative examples of the literature and the list is not meant to be comprehensive.

**CPAP and BPAP for heart failure/pulmonary edema**

**CPAP better than BPAP**


**BPAP better than CPAP**


**CPAP and BPAP equally effective**


**Preferred intraosseous placement sites**

**Humeral head better than tibia**

Pasley, J et al, Intraosseous infusion rates under high pressure: A cadaveric comparison of anatomic sites *J Trauma Acute Care Surg* 2015; Volume 78, Number 2 pp 295 – 299

**Tibia better than humeral head**

Judicious use of supplemental oxygen

MI


Heart Failure


Respiratory failure

Austin, M et al Effect of high flow oxygen on mortality in chronic obstructive pulmonary disease patients in prehospital setting: randomised controlled trial BMJ 2010;341:c5462

In other conditions and general use

O’Driscoll, R Emergency oxygen use BMJ 2012;345:e6856

Cornet, A. et al The potential harm of oxygen therapy in medical emergencies Critical Care. 2013, 17:313

Intravascular thrombectomy for stroke


Reversal of anticoagulation


Hull, R and Garcia, D Management of warfarin-associated bleeding or supratherapeutic INR In: UpToDate, Post TW (Ed), UpToDate, Waltham, MA. (Accessed on July 4 2015

Acute hypertension in pregnancy – treatment
Tissue Oxygen Saturation monitoring
