

surgery in hypertensive patients, but rather to assess whether introducing beta-blockade immediately prior to surgery and continuing it for 30 days reduced the risk of cardiac events in patients at risk of, or with, coronary artery disease, vascular disease, previous stroke, etc. In POISE, about 60% of patients had a history of hypertension, but there are no data on the quality of blood pressure control or the presence or absence of elevated blood pressure at the time of surgery. Hypertension did not figure among the predictors of adverse outcome, and no data suggest that beta-blockade did more harm than good specifically in hypertensive patients.

We are concerned that your editorial may lead some readers to conclude erroneously that patients on beta-blockers may be particularly at risk and that beta-blockers should be stopped. Beta-blockers are no longer first-line treatment for hypertension, yet, in those receiving them for indications such as coronary artery disease or tachyarrhythmias, cessation prior to surgery could be harmful. Indeed, maintaining beta-blocker treatment receives a Class I recommendation in the recent ACC/AHA/ASA and ESC/ESA guidelines.^{3,4}

We think this needs to be clarified as misinterpretation of your editorial may result in the unnecessary and potentially harmful discontinuation of beta-blocker therapy.

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REFERENCES

- McCormack T, Carlisle J, Anderson S, Hartle A. Preoperative blood pressure measurement: what should GPs be doing? *Br J Gen Pract* 2016; DOI: 10.3399/bjgp16X684865. <http://bjgp.org/content/66/646/230>.
- Devereaux PJ, Yang H, Yusuf S, et al. Effects of extended-release metoprolol succinate in patients undergoing non-cardiac surgery (POISE trial): a randomised controlled trial. *Lancet* 2008; **371(9627)**: 1839–1847.
- Fleisher LA, Fleischmann KE, Auerbach AD, et al. 2014 ACC/AHA guideline on perioperative cardiovascular evaluation and management of patients undergoing noncardiac surgery: a report of the American College of Cardiology/American Heart Association Task Force on practice guidelines. *J Am Coll Cardiol* 2014; **64(22)**: e77–e137.
- Kristensen SD, Knuuti J, Saraste A, et al. 2014 ESC/ESA guidelines on non-cardiac surgery:

cardiovascular assessment and management: the Joint Task Force on non-cardiac surgery: cardiovascular assessment and management of the European Society of Cardiology (ESC) and the European Society of Anaesthesiology (ESA). *Eur Heart J* 2014; **35(35)**: 2383–2431.

DOI: 10.3399/bjgp16X687253

Encouraging medical students to pursue general practice

There are, I am sure, a number of GPs who are still enthusiastic about the job (including those, like me, who are part-time GPs as part of a 'portfolio career') who do not have the time or opportunity to act as GP tutors to medical students or F2 doctors but who would value the opportunity to share our enthusiasm.¹ Perhaps access to registrar half-day training sessions or undergraduate events would provide a forum for this? Or even an evening event?

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REFERENCE

- White GE, Cole OT. Encouraging medical students to pursue general practice. *Br J Gen Pract* 2016; DOI: 10.3399/bjgp16X686245. <http://bjgp.org/content/66/649/404.2>.

DOI: 10.3399/bjgp16X687265

Incidence of cow's milk protein allergy

This was a really useful article and will clear up a lot of the confusion between these conditions.¹ However, I think it is also useful to note that, although the incidence of cow's milk protein allergy (CMPA) in formula-fed babies is around 5–7%, in breastfed babies it is 0.5–1%. That's not to say this is a stick we can use to beat bottlefeeding mothers with, but when a breastfed baby presents with symptoms that may be due to CMPA, we should be slower to assume that this is the

case, and certainly should not rush to advise mothers to restrict their diets excessively.

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REFERENCE

- Walsh J, Meyer R, Shah N, et al. Differentiating milk allergy (IgE and non-IgE mediated) from lactose intolerance: understanding the underlying mechanisms and presentations. *Br J Gen Pract* 2016; DOI: 10.3399/bjgp16X686521. <http://bjgp.org/content/66/649/e609>.

DOI: 10.3399/bjgp16X687277

Barriers to advance care planning in primary care

One of the main themes to emerge from Mitchell and colleagues' qualitative data analysis is the importance of advance care planning (ACP) in identifying early palliative care needs and recognising the end of life.¹ Other benefits of ACP include less aggressive medical care, improved quality of life near death, assisting families to prepare for a loved one's death, resolving family conflict, and coping with bereavement.² Patients however may not wish to engage in discussions about future care as it involves them thinking about a deterioration in their condition and some GPs may be unwilling to initiate ACP discussions as they feel discussing prognosis with patients will cause undue distress and destroy hope.³

ACP has the potential to promote patient autonomy and shared decision making,⁴ but without a significant change in patients' perception and GP attitudes it is unlikely to be more widely adopted.

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REFERENCES

- Mitchell S, Loew J, Millington-Sanders C, Dale J. Providing end-of-life care in general practice: findings of a national GP questionnaire survey. *Br J Gen Pract* 2016; DOI: 10.3399/bjgp16X686113. <http://bjgp.org/content/66/650/e647>.
- Mullick A, Martin J, Sallnow L. An introduction to advance care planning in practice. *BMJ* 2013; **347**: f6064.