

We read with interest the recent case report by Kasthuri et al. concerning the percutaneous ultrasound-guided thrombin injection of endoleaks [1]. In this article, the authors claimed that this is the first time, to their knowledge, that this technique has been described. A more thorough literature search might have revealed our virtually identical case published in this journal in 2003 [2]. We would, however, be interested in the long-term follow-up of this patient, as we noticed in our case, and indeed in a subsequent case that we performed, that there was a recurrence of a type 2 endoleak (at a different location) 6–12 months following the procedure.

References

1. Kasthuri RS, Stivaros SM, Gavan D (2005) percutaneous ultrasound-guided thrombin injection for endoleaks: an alternative. *Cardiovasc Intervent Radiol* 28:110–112
2. Ellis PK, Kennedy PT, Collins AJ, et al. (2003) the use of direct thrombin injection to treat a type 2 endoleak following endovascular repair of abdominal aortic aneurysm. *Cardiovasc Intervent Radiol* 26:482–484

Peter K. Ellis

Peter T. Kennedy

Anton J. Collins

*Royal Victoria Hospital, Belfast, United Kingdom
email: peter.ellis@royalhospitals.n-i.nhs.uk*