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We report the case of a man who presented with orthostatic headache postoperatively. The procedure of mid-thoracic epidural catheterization for postthoracotomy pain management was performed before induction of anesthesia. Unfortunately, the procedure was abandoned due to some fluid aspirated from the epidural catheter. After operation, the patient complained of a severe headache for the first time when he was in the upright position. However, the findings of magnetic resonance (MR) myelography were characteristic of spontaneous intracranial hypotension (SIH), and the patient was successfully treated by an epidural blood patch at T1 level. Some reports implied that epidural anesthesia/analgesia might be a possible triggering factor of SIH in patients.