**Supplemental Digital Content 3.**

**Appendix B. Items in safety evaluation and postoperative surgical site symptoms not reported as adverse events**

* Safety evaluation items
	+ Body temperature
	+ Body weight
	+ Blood pressure
	+ Heart rate
	+ Respiratory rate
	+ Percutaneous oxygen saturation of arterial blood
	+ End tidal CO2
	+ Twelve-lead electrocardiography
	+ Fluid volume balance
	+ Adverse events after discontinuation of dexmedetomidine (i.e., adverse events that newly occurred or those that worsened following the conclusion of dexmedetomidine administration)
	+ Complete blood examination (blood counts and chemistry panels)
* Postoperative surgical site symptoms not reported as adverse events

The following abnormal symptoms associated with surgery were not reported:

Bleeding, bruising, itching, redness, swelling, numbness, tingling, burning sensation, pain, infection, and suture dehiscence.