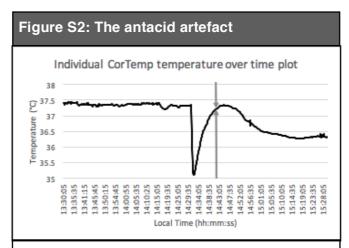
Figure S2: The antacid artefact. The figure demonstrates an artefact that was noted in 9 participants which coincided with the administration of oral antacid ingestion.



The figure represents a section of the raw CorTemp data plot for participant number four around the time of sodium citrate antacid ingestion. The arrows indicate the time of spinal anesthetic injection at 14:42:00. Inspection of the individual raw CorTemp temperature over time plots revealed similar sharp temperature dips in nine cases (32%). The rate of temperature decrease and recovery is not in keeping with any known physiological process. Where present, the dip occurred on arrival in the operating theatre, prior to spinal anesthetic injection. We hypothesize that the dip was caused by room temperature Sodium Citrate antacid ingestion in participants in whom the sensor had not passed the gastric pylorus. These events were identified by visual inspection of the raw data plots and cut from the data prior to analysis.