

Supplemental Table 2. Intraoperative variables entered into risk prediction models for postoperative acute kidney injury.

Factor	Variable	Units/Categories
Anesthetics	Propofol	None
		<200 mg
		≥200 mg
	Sevoflurane	None
		<5.5 ET%*Hours ≥5.5 ET%*Hours
	Isoflurane	Continuous (ET%*Hours)
	Desflurane	Continuous (ET%*Hours)
	Nitrous Oxide	Continuous (ET%*Hours)
Beta Blockers	Esmolol	Continuous (mg)
	Labetalol	Continuous (mg)
	Metoprolol	Continuous (mg)
Blood Pressure	MAP Mean	Continuous (mm Hg)
	MAP CV	Continuous (Unitless)
	SBP Mean	Continuous (mm Hg)
	SBP SD	Continuous (mm Hg)
	DBP Mean	Continuous (mm Hg)
	DBP CV	Continuous (Unitless)
	Minutes with MAP <60 mm Hg	Continuous (min)
	Minutes with MAP >90 mm Hg	Continuous (min)
Diuretics	Furosemide	No
		Yes
Fluids	Lactated Ringer's	≤3600 mL
		>3600 mL
	Albumin	None
		≤250 mL >250 mL
	Red Blood Cells	None
		≤1000 mL >1000 mL
	Colloids	No
		Yes
	Plasma	No
		Yes
Normal Saline	Continuous (mL)	
	Estimated Blood Loss	Continuous (mL)
	Urine Output	≤250 mL
		250-600 mL
		>600 mL
Operative Time	Operative Time	Continuous (min)
Opioids	Fentanyl	Continuous (mcg)
	Hydromorphone	Continuous (mg)
	Morphine	Continuous (mg)
Vasopressors	Phenylephrine	0-400 mcg
		>400 mcg
	Ephedrine	<30 mg
		≥30 mg
	Norepinephrine	No
		Yes
Epinephrine	None	
	≤150 mcg >150 mcg	
	Vasopressin	Continuous (Units)

ET, End Tidal Concentration; MAP, mean arterial pressure; SBP, systolic blood pressure; DBP, diastolic blood pressure; CV, coefficient of variation.