DOSES BELOW

Pre-start briefing

START HERE · Brief before induction
Confirm identity, procedure, surgical phase and who leads each rescue pathway.

↓

Is the team ready to induce?

Gap in access, monitoring or airway rescue →	Pause. Correct the gap and repeat the briefing. Confirm capnography, suction and backup access.
Bleeding or hemodynamic risk →	Confirm blood release, rapid infuser, warming, baseline testing and the vasoactive plan. Read back concentrations.
Ready to proceed →	Confirm antibiotics and immunosuppression timing, then agree when to call the prereperfusion pause.

DOSE AND ADMINISTRATION

Norepinephrine · local preparation Local order	**Local preparation: 8 mg norepinephrine base equivalent in a final 250 mL = 32 micrograms/mL. Verify the vial. IV rate per order.** [39] [16]
Vasoactive infusions Local order	**IV vasoactive infusion rate and target per prescription.** [16] [2]
Calcium chloride Local order	**Central IV calcium chloride dose per order and ionized calcium.** [15] [18]
Methylprednisolone Local order	**IV methylprednisolone dose and timing per transplant order.** [17]

Reassess and escalate · Repeat the briefing after a major change in plan, personnel or equipment.

Clinical scope · The norepinephrine concentration reflects the owner-confirmed local preparation. Confirm the prescribed steroid regimen and stocked-device instructions with the local team.

Sources [1] Implementation manual WHO surgical safety checklist 2009 • [2] ILTS / LICAGE / SATA 2021 • [3] ESAIC perioperative bleeding 2023 • [5] DAS 2025 • [11] NICE CG65 • [12] NPIAP/EPUAP/PPPIA. Prevention and Treatment of Pressure Ulcers/Injuries: Clinical Practice Guideline, fourth edition. Repositioning • [13] IntelliVue Patient Monitor MX100/X3: Instructions for Use—Release P • [14] Guidelines for Performing Ultrasound-Guided Vascular Cannulation: Recommendations of the ASE • [15] Calcium chloride injection: US prescribing information (SPL effective 30 April 2026) • [16] LEVOPHED (norepinephrine bitartrate) injection: US prescribing information, revised June 2023 • [17] Solu-Medrol prescribing information • [18] Lifeblood transfusion • [19] Acute kidney injury in patients with cirrhosis: Acute Disease Quality Initiative (ADQI) and International Club of Ascites (ICA) joint multidisciplinary consensus meeting • [20] Abbott. i-STAT 1 System Manual, English (UK), compilation 67 A • [39] Academy norepinephrine preparation