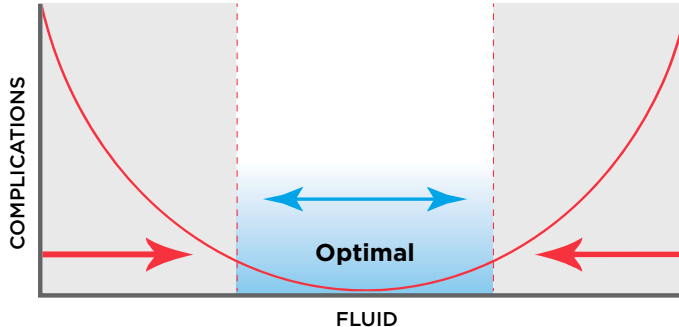


FLUID IMBALANCE can lead to SERIOUS CONSEQUENCES

Fluid vs Complications

Too Little Fluid^{1,2,3} [Hypovolemia]

Tissue Hypoperfusion
Tissue Hypoxia
Organ Failure



Too Much Fluid^{4,5,6,7,8} [Hypervolemia]

Tissue Edema
Organ Failure
Increased ICU/
Ventilator Days
Increased Mortality

SEPSIS/SHOCK

VOLUME OVERLOAD IN SEPTIC PATIENTS IS ASSOCIATED WITH AN INCREASED RISK OF MORTALITY.^{6,7}

SURGERY (ERAS)

CAREFUL MANAGEMENT OF INTRAOPERATIVE FLUIDS CAN GREATLY ENHANCE PATIENT OUTCOMES.⁵

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