## **Intensive Care**





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### Continuous Renal Replacement Therapy System (CRRT)

Quantity needed: 2 Cost per unit: \$65,000

CRRT Systems are designed to act as artificial kidneys to continuously deliver a specialized type of dialysis used to treat clinically unstable patients. Unlike regular dialysis done over a 4 hour period, the procedure using the CRRT System is run 24 hours a day and allows doctors to prescribe fluids, nutrition, and medications with the assurance that waste products are slowly and continuously cleaned out.



Currently, 3 machines at Richmond Hospital are at end-of-life.

Approximately 25% of intensive care patients require continuous dialysis.

New CRRT System will allow the care team to focus on improving patient care and not on equipment functionality.

## Rapid Infusion System

Quantity needed: 1 Cost per unit: \$56,000

Rapid infusion systems warm and deliver large, lifesaving amounts of fluids intravenously to patients experiencing rapid and uncontrolled blood loss.
Richmond Hospital currently has 1 machine in Emergency and 1 in the Operating Room.
The addition of a third unit in the ICU will ensure a rapid infusion system in each of the critical care areas in Richmond Hospital.



## Your philanthropy can make a positive impact. Help transform health care in Richmond.

Consistent with our Fiscal Responsibility policy, a 5% contribution (already included in total listed) from all designated donations will support the Gift of Health Fund and the work of Richmond Hospital Foundation to improve care for patients and families.