

IMPROVING PEDIATRIC AND NEONATAL PATIENT SAFETY

RIVA is designed to process pediatric and neonatal IV syringes and bags safely and accurately.

- RIVA is equipped to safely measure very small doses. Highly sensitive scales weigh each preparation before and after every fluid addition.
- RIVA's flexibility allows hospital pharmacies to draw patient doses directly from a vial and then draw the appropriate amount of diluent; to prepare a serial dilution. In addition, and for increased throughput, RIVA can prepare a stock bag for small dilutions.
- RIVA can prepare both pediatric and neonatal chemotherapy and antibiotic doses.
- RIVA allows hospital pharmacies to potentially reduce or eliminate pediatric and neonatal satellites originally created to avoid the risk of manual errors. By consolidating pediatric and neonatal satellite pharmacies to a central pharmacy, savings could include pharmacist and technician time, drug inventory costs, valuable space, and reductions in duplicate supplies and equipment.
- RIVA integrates with current hospital systems and operations. This level of integration further minimizes potential errors.

