MDHHS Michigan Department of Health & Human Services | Bureau of Emergency Preparedness, EMS and Systems of Care

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2027 DESoC Prehospital Blood Pilot Project
Equipment Checklist

To participate in the 2027 DESoC Prehospital Blood Pilot Project, the applicant must be willing and able to purchase the necessary equipment to properly store and maintain blood components to be administered. Qualifying costs will be reimbursed upon review of proper documentation and program specifications. If the applicant does not comply with the requirements of the project, they may not be eligible for reimbursement. This list serves as an outline of the minimum equipment needed to successfully administer prehospital blood transfusions. Please review and research the market to determine if the acquisition of the minimum equipment is feasible for your agency.

Initial Equipment

- Portable Refrigeration Unit
  - Mount Accessory
- Autonomous Temperature Monitor
- Transport Fluid Warmer
  - Extension cable
  - Mount Accessory

Recurring Equipment and Products

- Blood Product
  - Low-Titer Whole Blood
  - Packed Red Blood Cells
  - Plasma
- Compact Disposable Unit (CDU)
- Tubing
- Pressure Bag (if applicable)
- Temperature Monitor Subscription (if applicable)