PATIENT BLOOD MANAGEMENT

**IMPROVES PATIENT OUTCOMES**

**LOWERS RISKS**

**REDUCES COSTS**

**NATIONAL STATS**

- Of all hospital stays with a procedure included a transfusion, 11%.
- Blood transfusion is the most common procedure performed during hospitalizations.
- Average consumption of red cell units per facility is 10-30K.
- Nearly 14 million allogeneic red cell units transfused per year at a direct cost to hospitals of over $3 billion (average red cell $225/unit).
- 59% of RBC transfusions were found inappropriate.

**CASE STUDY STATS**

- Transfusion guideline implementations are associated with 47% reduction in the odds of death and 50% decrease of total hospitalization cost after cardiac surgery.
- Implementation of an Anemia Management program resulted in a reduction of RBC transfusion by 62%.
- 25% reduction in hospital stay for non-transfused vs. transfused patients.
- First year of implementation expenses for blood products decreased $510,000 in the first year.

WHAT'S YOUR BLOOD USAGE?


www.aabb.org/PBM