AABB and SABM

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• I am...
  • A. Awake now
  • B. Still sleeping
  • C. In a coma

The source of poison...
  A. Clear glass bottle
  B. Green glass bottle
  C. Brown plastic bottle
AABB

• American Association of Blood Banks, 1947
• Standards for Blood Banks and Transfusion Services, 1957
• Standards for Perioperative Autologous Blood Collection and Administration,
• International, Not for profit association, 2000 institutions, 8000 members
• AABB is committed to improving health by developing and delivering standards, accreditation and educational programs that focus on optimizing patient and donor care and safety.
• Patient Safety Organization in 2008, DHHS
• Patient and Donor Safety Center (PDSC) hemovigilence in adverse reaction, incident reporting and analysis
AABB

• **Transfusion Journal** - scientific, technical and administrative papers relating to blood banking; transfusion medicine; blood management hematopoietic, cellular, gene therapies; and tissue transplantation

• **US Food and Drug Administration (FDA)** - development of blood regulations for all blood banks and hospitals

• **National Blood Exchange – 1953**, to facilitate transfers of blood between blood banks during shortages or when rare blood types are required.

• **National Blood Foundation (NBF), 1983**, funding to support research and education in all aspects of blood banking, transfusion medicine, cellular therapies, and patient blood management
**SABM**

- **The Society for the Advancement of Blood Management, 2001**
- physicians, global opinion leaders, researchers and dedicated volunteers who realized that blood management should be the standard of care
- blood transfusion should be viewed as the alternative and a last resort
- internationally recognized as a key educational resource for patient blood management
- working to further scientific validation and evidence-based practices highlighting effective and efficient optimal blood management
SABM

- multidisciplinary approach to patient blood management and utilization
- the leading role in promoting early recognition and non-blood strategies in the treatment of anemia
- Blood Management Educational Conferences
- Joint Commission
- World Health Organization (WHO)
- 2008 Cost of Blood Consensus Conference
- 2009 International Consensus Conference on Transfusion Outcomes (ICCTO) FDA, The Joint Commission, American Red Cross, and the Australian Red Cross
- Developed standards and guidance for hospital blood management programs
Blood Management Leaders

• AABB, AmSECT and SABM worldwide leaders in blood management
• work together by collaborating on projects, sharing speakers, supporting and reinforcing the blood management work performed by each organization
• Donation and donor programs, blood banking, blood safety, awareness and education, clinical management, transfusion and bleeding management practices
• improving patient outcomes through better blood management