VALUE DRIVEN OUTCOMES (VDO)

HEALTHCARE IT

Comprehensive, quality-driven framework for understanding and enhancing care value at hospitals by providing more accurate models for hospital cost allocations.

TECHNOLOGY TYPE
- Software
- Data Infrastructure
- Financial Technology
- Simulation and Modeling

STAGE OF DEVELOPMENT
- Initial version in use at University of Utah Health Care.
- Further development required for commercial use.

IP PROTECTION
- U.S. Utility Patent Pending
  Agent for Value Driven Outcomes for Healthcare
  US20160350482A1
- U.S. Utility Patent Pending
  Multi-Tenant Cloud for Healthcare Data Application Delivery
  US20160350481A1

FEATURES AND BENEFITS
- Increases visibility of health care cost by providing easy access to dashboards and reports.
- Supports informed administrative decision making.
- Facilitates hospitals' shift to new cost-accounting methods.
- Integrates with various clinical and administrative information systems.

INVENTOR PROFILE
- Bruce Bray, M.D., Professor - Medicine and Biomedical Informatics
- Kensaku Kawamoto, M.D., Ph.D., Assistant Professor - Biomedical Informatics
- Catherine Staes, M.D., Ph.D., Research Assistant Professor - Biomedical Informatics

DATE UPDATED: 5/23/2018