Value Based Purchasing: Payment Reform & Data Analytics

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Adding Quality to the Fee-For-Service Equation
Accountability & Risk

Beneficiary-Focused Measurement Domains

- Covered Lives
- Prevalence
- Penetration
- Utilization
- Quality, Results, and Outcomes
**Mental Health Delivery System Performance Goal**

**GOAL:** Provide timely access to effective mental health services that address the beneficiary’s covered mental health condition and reduce unnecessary emergency, inpatient, and involuntary institutional care.

**Quality Improvement Focus**

- **Access Standards.** Develop and monitor standards for timely access and network adequacy
- **Utilization.** Detect and address under / over utilization
- **Client Experience.** Monitor and address beneficiary experience of care
- **Quality.** Review and address quality of care
- **Compliance.** Monitor and address federal healthcare program compliance
Finance and Information Technology Focus

Claims Submission. Develop and monitor standards for accuracy and timeliness of claims submitted.

Cost Effectiveness. Develop standards and monitor provider cost effectiveness.

Cost Reports. Develop standards for timely submission of financial information and annual cost reports.

Provider Audits. Establish and implement financial audit criteria to monitor provider performance.

Healthcare Analytics Adoption Model

Level 8: Cost per Unit of Health Reimbursement & Prescriptive Analytics
Level 7: Cost per Capita Reimbursement & Prescriptive Analytics
Level 6: Cost per Case Reimbursement & Data Driven Culture
Level 5: Clinical Effectiveness & Population Management
Level 4: Automated External Reporting
Level 3: Automated Internal Reporting
Level 2: Standardized Vocabulary & Patient Registries
Level 1: Data Integration – Enterprise Data Warehouse
Level 0: Fragmented Point Solutions

Contracts for & managing health
Taking more financial risk & managing it proactively
Taking financial risk and preparing your culture for the next levels of analytics
Measuring & managing evidence based care
Efficient, consistent production & agility
Efficient, consistent production
Relating and organizing the core data
Foundation of data and technology
Inefficient, inconsistent versions of the truth
Data Warehouse Components

Six Points to Bind Data

Source Data Content

External

Internal

Predictive Analytics

Cubes

Data Warehouse

Forecast and discover patterns, trends and opportunities

Easy, lightning-fast data self-service and analysis

Faster, more intuitive reporting

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Aggregate Costing Data

Service Count by Staff ID and Value
Dashboard Metrics

Outcome Data
**Washington State VBP**

**Value / Performance Examples**

- Hospital readmission reduction provider payment set asides.
- Timely access performance payments and penalties.
- Claims submission timeliness payment incentives.
- Cost report late submission penalties.
- Audit disallowance payment set asides for low performing providers.
- Depression screening, treatment, and medication management.
- ADHD medication management.
- AoD treatment initiation.
- Anti-psychotic medication adherence.
Questions & Discussion

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