## Aligning Forces for Quality and Efficacy

#### **Drug Utilization Board**

July 15, 2009

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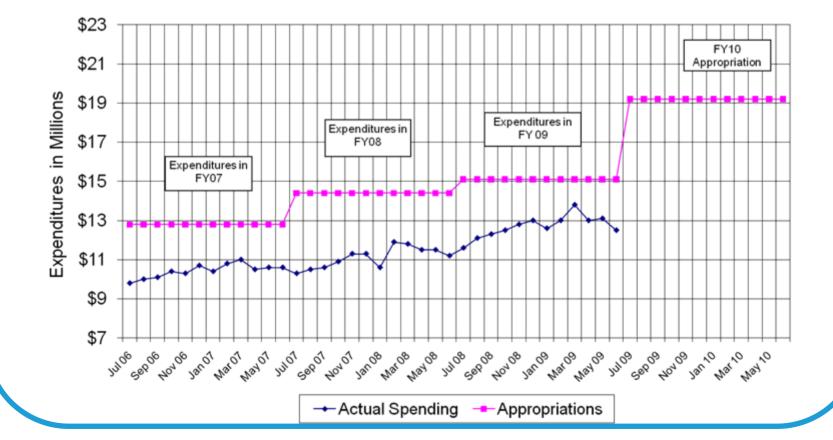
Deputy Division Director, Clinical Services



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#### MO HealthNet Average Weekly Pharmacy Expenditures

Pharmacy Cost Trends Average Weekly Expenditures

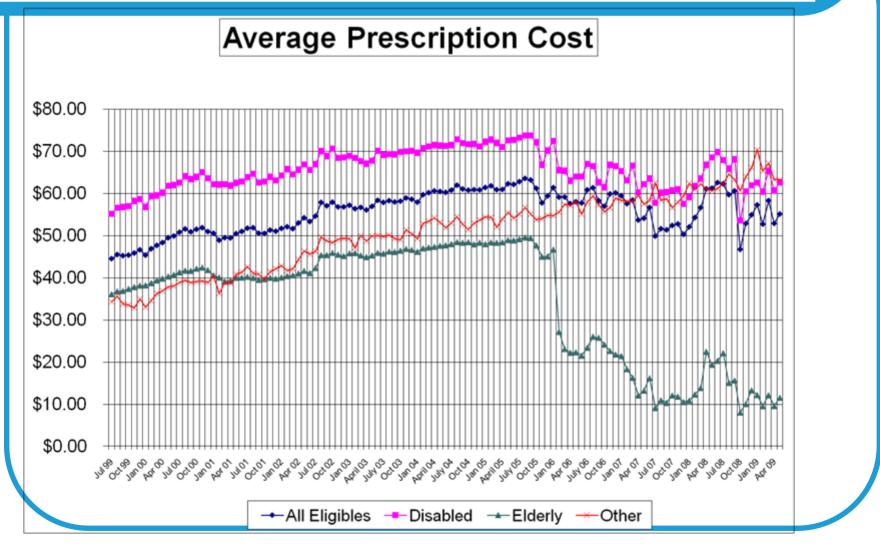


Missouri Department of SOCIAL SERVICES

MO HealthNet Divisio



#### The Average Prescription Charge



07/17/2009

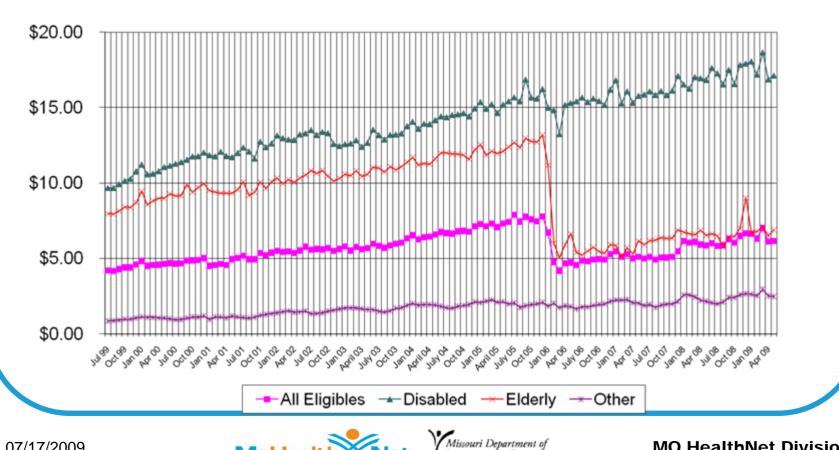


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#### The Cost Per Eligible per Work Day

#### Cost Per Eligible/Work Day Without Duals

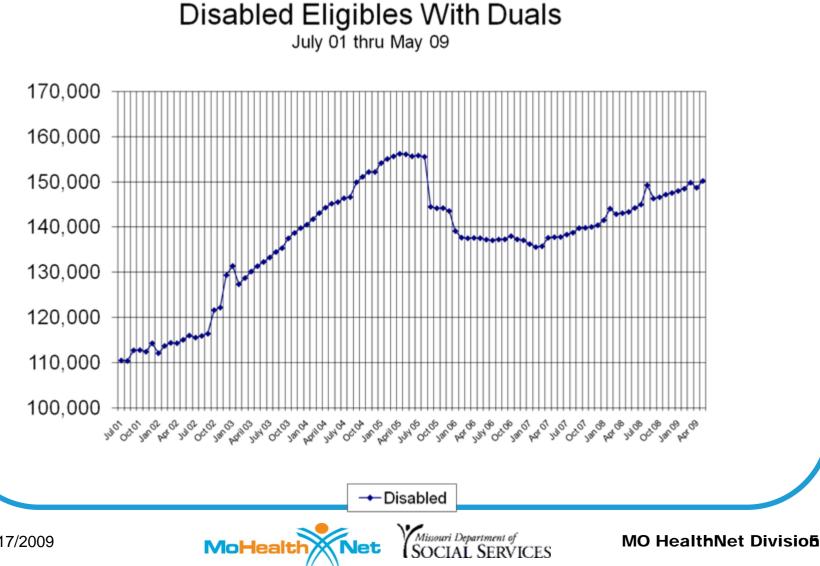


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#### Medicaid Eligible's Growth Rate



# **Current Tools for Clinical Use**

- Smart PA
- Decision Support Tools
  - CyberFormance
  - Paid Claim Tool
- CyberAccess
- Care Connection

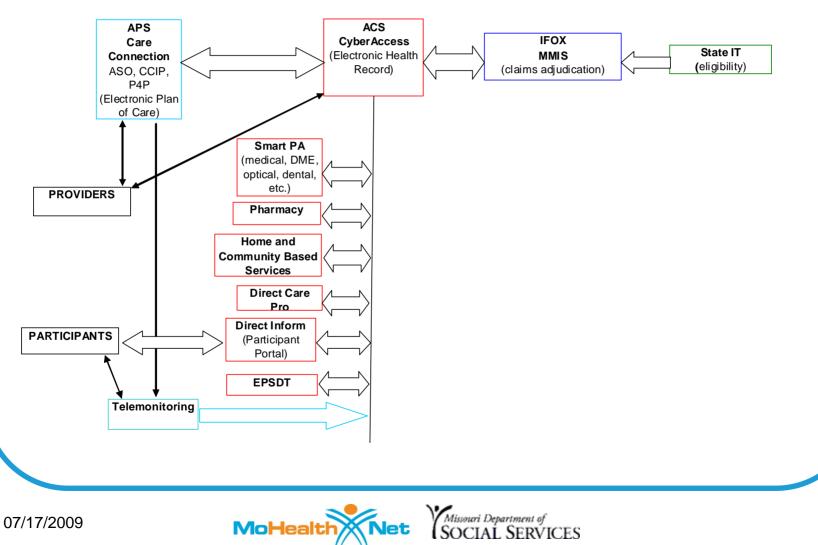


## Current Tools for Patient/Participant Use

- Direct Inform (A PHR [patient/personnel health record])
- MORx Compare (web tool)



## Today's HIT, How it Fits Together







#### Current Features

- Patient demographics
- Electronic Health Record
  - Record of all participant prescriptions
  - All procedures codes
  - All diagnosis codes
- E prescribing
- Preferred Drug List support
  - Access to preferred medication list
  - Precertification of medications via clinical algorithms
  - Implementation of step therapy
  - Prior authorization of medications)
- Medication possession ratio
- DirectCare Pro



## CyberAccess™ (current,con't)

#### General Medical Uses

- Integrated call center support
- Availability of laboratory values (and references)
- Precertification of imaging
- Precertification of durable medical equipment (DME)



## CyberAccess™ (con't, future)

#### Near Term Additions (SF 2009)

- Determination of level of care and precertification of home and community based services
- Electronic capture and storage of EPSDT forms
- Precertification of optical (as covered)
- Patient level editing
- Electronic medical record lite (EMR)
- Patient case management tools
  - Risk assessment
  - Stratification
  - Gaps in therapy
  - Episodes of care
  - Concurrent case management
  - Eligibility determination reporting
- Incorporation of diabetic patient care management information



## CyberAccess™ (con't, 2<sup>nd</sup> quarter 2009 and beyond )

#### Later term additions

- Interoperability with other services (EMRs, hospital records)
- Precertification of dental
- "Plug-ins" for EMR
  - Scheduling
  - Billing
- Integrated billing for service
- Integration of discharge summary and medication reconciliation
- Integration of home monitoring data/information
- Integration of immunization registry





- Access to program provided benefits
  - Program integrity notification of services provides (EOB equivalent)
- Notification of wellness lapses
- Web portal participant health information



## Future Addition Across User Interfaces

- Direct notification to participants and providers of gaps of care
- Integration of drill down to best practice lapse and gaps of care
- Integration of patient empowerment information such as asthma action plans, diabetic management plans of care
- Wellness initiatives such as anti-obesity programs
- Smoking cessation programs and general wellness empowerment tools



## Who Do We Serve?



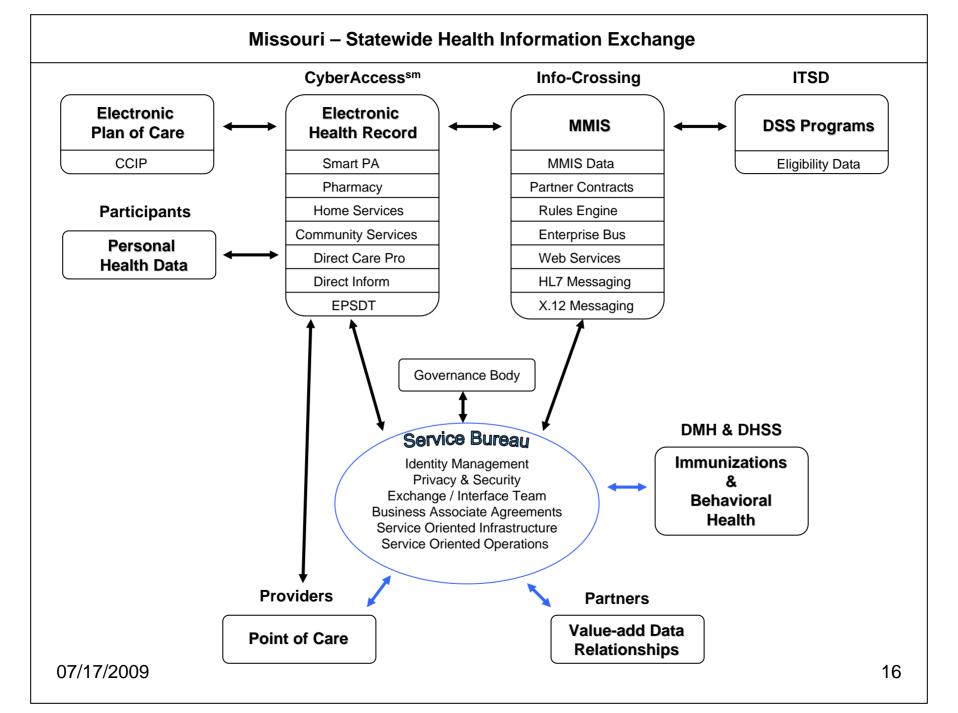
• DSS ,

DHSS

Collaborating on HIT strategic plan

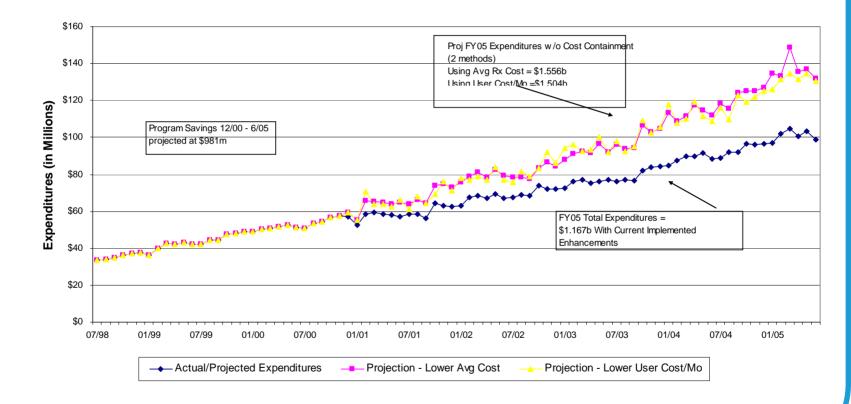
- DMH
- DESE
- Corrections
- What are our roles with private sector partners





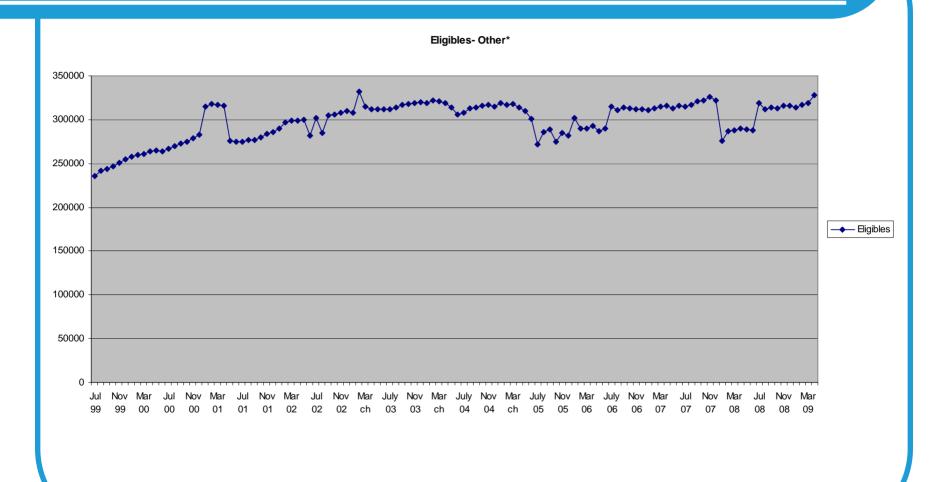
# **Targeting Program Performance**

Total Monthly Pharmacy Cost





# And the Impact of Eligibility

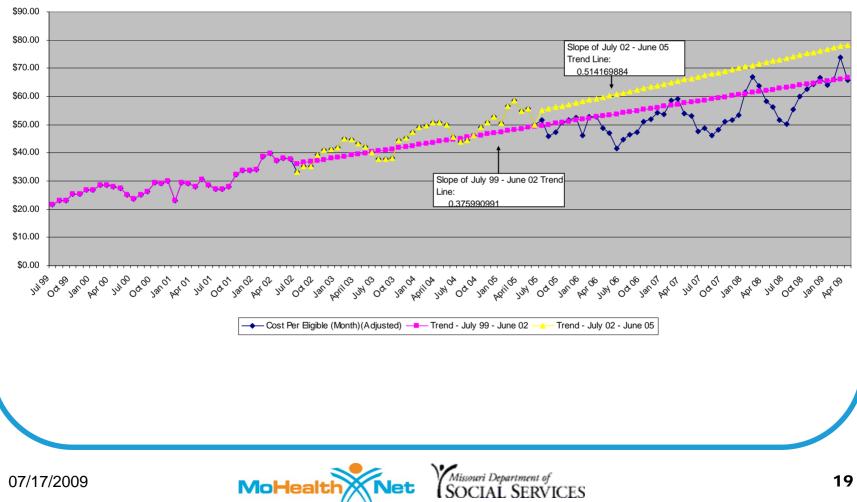






#### Future Targeting of Program Performance

Other\* PMPM July 1999 - April 2009



## Off Trend Savings All Interventions

Savings between Actual and the Trend Line July 99 - June 02	
July 2005 - April 2009	\$159,035,969
FY06 Savings	\$9,309,406
FY07 Savings	\$42,891,427
FY08 Savings	\$52,439,575
FY09 Savings	\$54,395,561
Savings between Actual and the Trend Line July 02 - June 05	
July 2005 - April 2009	\$279,832,396.52
FY06 Savings	\$30,747,805
FY07 Savings	\$72,547,189
FY08 Savings	\$87,090,712
FY09 Savings	\$89,446,690





#### Questions

#### Thank you

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