

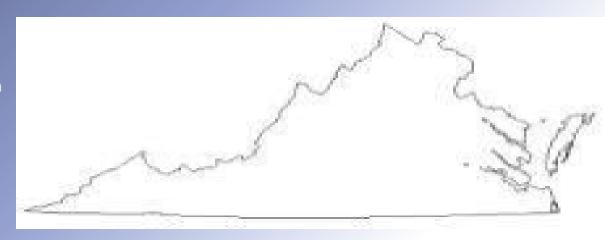
VIRGINIA COMPREHENSIVE SERVICES ACT

Services for at Risk Youth

Office of the Secretary of Health & Human Resources

Commonwealth of Virginia

www.ehhr.virginia.gov



Virginia Comprehensive Services Act (CSA)

Established a State Pool by consolidating funds that purchased services for individual at-risk children:

- Special Education Private Tuition Assistance
- Education for Non-educational Placements of Students with Disabilities
- State/Local Foster Care Support & Supplemental Services
- Mental Health Bed Purchase Funds for Adolescents
- Juvenile Justice Special Placement Funds

YOUTH Served by CSA

- Youth eligible for foster care services (including prevention of foster care)
- Youth requiring special education in private day schools or private residential schools
- Youth with emotional/behavioral difficulties requiring services of multiple agencies and/or at risk of residential placement

CSA Details

- Established in 1993
- Funds are allocated to local interagency teams who assess the needs of youth and families and develop the complement of services necessary to meet their needs
- State supervised, locally administered by 130 localities

Questions

- Are services available to the children who need them?
- Are services being provided in accordance with each child's needs?
- Are funds for services being spent wisely?
- To what extent is each program meeting the measurable goals for that program based on the availability of services, each child's needs

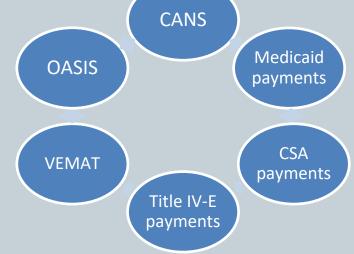
The Plan

- 1. Following a proof of concept pilot using philanthropic funding
- 2. Expand data collection from localities to state
- 3. Link clinical, expenditure and provider data
- 4. Develop baseline to understand "typical" expenditure for specific services
- 5. Perform analytics to identify outliers; both visually and using alerts
- 6. Demonstrate success and then go-live

Connecting Connected Facts

To build a more complete picture of an individual child's experience, we linked assessment, demographic, and payment data from 3 state agencies and 130 logics.

- CANS Child and Adolescent
 Needs and Strengths Assessment
- VEMAT Virginia Enhanced
 Maintenance Assessment Tool



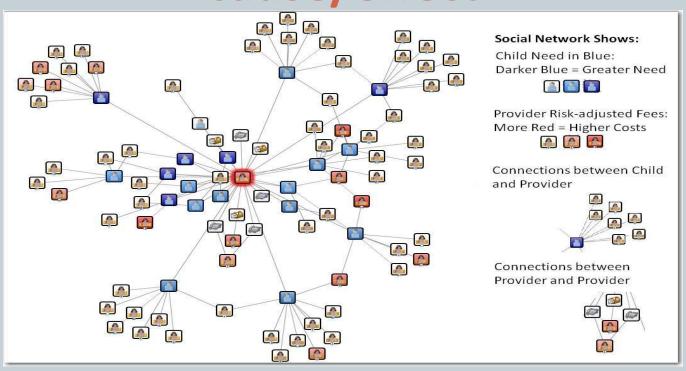
• OASIS – VA foster care case

Risk-Adjusted Provider Payment Model

Linear model for expected payment to control for and measure the effects of the following variables simultaneously:

- Locality
- Month/Year
- Service(s) Provided
- Number of Children Served
- Needs of the Children Served

Social Network – visualize cause/effect



Lessons Learned

- Technology was a known risk SAS had good tools to support the effort
- Change management is a challenge...achieving stakeholder support. Data can be threatening.
 Start softly and evolve the business relationship.
- Devil in the details Work through different meta data vocabularies (localization)

Questions?



