Why These Populations?

- Both populations (CYSHCN and SPMI) have complex medical, behavioral health and psychosocial needs
- Both are at greater risk of developing secondary conditions than the general Medicaid population
- Both have higher utilization of Emergency Department and Inpatient Care
- 7,000+ adults with SPMI and 12,000+ CYSHCN
Why These Populations (cont’d)

- Some Infrastructure already in place
  - Community Mental Health Centers (CMHOs) (Adults with SPMI)
  - CEDARR Family Centers (CFCs) (CYSHCNs)
- Opportunity for further innovation
- Promote natural transitions between child and adult systems of care
Other Opportunities

- Harness unique capabilities of CMHOs and CFCs “boots on the ground”
- Enhance connections between Health Homes and PCPs and specialists
- Take advantage of data collected by Medicaid Managed Care Organizations (MCOs) and Medicare claims to inform delivery of care
CEDARR Family Centers for Children and Youth with Special Health Care Needs

- **Comprehensive, Evaluation, Diagnosis, Assessment, Referral and Re-evaluation**
- Started in 2000
- Teams led by Licensed Clinicians (LICSW, RN, Psychologist)
- Family Centered Practice Approach
- Statewide Coverage
- 95% of work done in Child’s home or in a community setting
History of CEDARR

- Launched as part of a broader initiative to address the needs of CSYHCN and their families

- Broad based stakeholder involvement in entire development and implementation process (advocates, family members, providers, state agencies)
Goals of the CEDARR Initiative

- Decrease fragmentation within and between the systems serving children with special health care needs and their families through care management including the coordination and integration of services

- Assure that services are provided through a strength-based and person-oriented system of care

- Support families to their fullest potential and provide direct services, where necessary

- Assure a flexible and responsive delivery system with adequate staffing, equipment and educational resources
CEDARR Today

- Approximately 2,700 children and youth enrolled at any point in time
- Birth to 21 Years of age
- 30% Developmental Disabilities, 50% Behavioral Health, 20% Physical Health conditions
CEDARR Responsibilities

- Assessment of Need
- Identification of, and referral to resources
- Integration of services provided through different systems (LEA, Medicaid Fee-for Service, Medicaid Managed Care, Child Welfare)
- Oversight of Medicaid Fee-for-Service specialized Home and Community based services
- Re-Assessment and adjustment of Treatment Plans on an annual basis
Why CEDARR as a Health Home?

- Required Home Health Services is the core foundation of CEDARR
  - Comprehensive Care Management
  - Care Coordination and Health Promotion
  - Transitional Services
  - Individual and Family support
  - Referral to Community and Social Support Services

- 95% of current population meets HH diagnostic criteria
Enhancements to CEDARR practice as a result of Health Homes

- Enhanced screening for secondary conditions (yearly BMI and Depression screening)

- Additional re-imbursement to PCP’s to engage in Care Planning and dashboard report developed to share CEDARR information with PCPs

- Enhanced Information sharing between CEDARR and Medicaid Managed Care Plans
How will we measure success?

- **Traditional Methods**
  - Decrease in ED utilization for ACS Conditions
  - Reduction in Re-Admissions
  - Provision of services within required time frames
  - Medical follow-up after ED visit
  - HH Services provided within required time-frames
  - Collaboration between PCP and/or MCO in development of Care Plan
How will we measure success? Cont’d

- Outcomes Based measurements
  - Child/Youth/Family Satisfaction with service delivery, content of services, appropriateness of interventions
  - Child and Family Outcomes
    - Knowledge of Condition and available services and resources
    - Child’s participation in age appropriate, peer group activities
    - Ability of family to engage in “normal family activities”
# Core Quality Measures

<table>
<thead>
<tr>
<th>Measure</th>
<th>Description</th>
<th>Reference</th>
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<tbody>
<tr>
<td>Adult BMI Assessment</td>
<td>Percentage of members 18-74 years of age who had an outpatient visit and who had their body mass index (BMI) documented during the measurement year or the year prior to the measurement year</td>
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<tr>
<td>Ambulatory Care Sensitive Condition Admission</td>
<td>Ambulatory care sensitive conditions: age-standardized acute care hospitalization rate for conditions where appropriate ambulatory care prevents or reduces the need for admission to the hospital, per 100,000 population under age 75 years.</td>
<td><a href="http://www.guideline.gov/content.aspx?id=15067">http://www.guideline.gov/content.aspx?id=15067</a></td>
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<tr>
<td>Care Transition – Transition Record Transmitted to Health care Professional</td>
<td>Care transitions: percentage of patients, regardless of age, discharged from an inpatient facility to home or any other site of care for whom a transition record was transmitted to the facility or primary physician or other health care professional designated for follow-up care within 24 hours of discharge.</td>
<td><a href="http://qualitymeasures.ahrq.gov/content.aspx?id=15178">http://qualitymeasures.ahrq.gov/content.aspx?id=15178</a></td>
</tr>
<tr>
<td>Follow-Up After Hospitalization for Mental Illness</td>
<td>Mental health: percentage of discharges for members 6 years of age and older who were hospitalized for treatment of selected mental health disorders and who had an outpatient visit, an intensive outpatient encounter, or partial hospitalization with a mental health practitioner within 7 days of discharge.</td>
<td><a href="http://qualitymeasures.ahrq.gov/content.aspx?id=14965">http://qualitymeasures.ahrq.gov/content.aspx?id=14965</a></td>
</tr>
<tr>
<td>Plan- All Cause Readmission</td>
<td>For members 18 years of age and older, the number of acute inpatient stays during the measurement year that were followed by an acute readmission for any diagnosis within 30 days and the predicted probability of an acute readmission.</td>
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<tr>
<td>Screening for Clinical Depression and Follow-up Plan</td>
<td>Percentage of patients aged 18 years and older screened for clinical depression using a standardized tool AND follow-up documented</td>
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<tr>
<td>Initiation and Engagement of Alcohol and Other Drug Dependence Treatment</td>
<td>Percentage of adolescents and adults members with a new episode of alcohol or other drug (AOD) dependence who received the following: Initiation of AOD treatment. Engagement of AOD treatment.</td>
<td></td>
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</tbody>
</table>
Engagement with Federal Partners

Process followed

- SMD Letter issued November 2010
- Internal Discussion and Identification of service models December and January
- Draft SPA submitted April 2011
- Final SPA submitted August 26
- SPA approved November 23, 2011

Federal partnership throughout the process

- Multiple conference calls with CMS HH Team on:
  - Services
  - Program Design
  - Rate Methodology
  - Quality and Measurement
- Conference Call with SAMHSA
Next Steps for Implementation

- MMIS System Modifications
- Amendment to provider standards
- Training of CEDARR Staff
- Outreach to Pediatricians
- Outreach to Acute Care Facilities (Medical and Psychiatric)
- October 1 start date, concurrent outreach activities
Coordination with MCOs

- 2 participating RIte Care Health Plans
- Both paid capitation, inclusive of an administrative rate that includes care management
- CMS concern/requirement that no duplication of functions occur between Health Home and MCO
- CMS recommended adjusting capitation rate – NO!!!!
- Created contract amendment – protocols for collaboration/coordination
Thank you

Arrow icon Questions