PRISM

Chronic Care Management
DATA SUPPORT
August 11, 2011
Predictive Risk Intelligence System (PRISM)

• Decision support tool designed to support care management interventions for high-risk Medicaid patients
  – Identification of clients most in need of comprehensive care coordination based on risk scores developed through predictive modeling
  – Integration of information from medical, social service, behavioral health, and long term care payment and assessment data systems
  – Intuitive and accessible display of client health and demographic from administrative data sources
PRISM Screens

-Episodes Key medical and behavioral health risk areas

- **Eligibility** Detailed eligibility and demographic data
- **Claims** All medical claims and encounters
- **Office** Office visits
- **RX** Prescriptions filled
- **IP** Inpatient admissions
- **ER** Outpatient emergency room visits
- **LTC** Long term care services
- **Lab** Laboratory
- **Providers** Provider list with links to contact information
- **AOD** Alcohol and Drug treatment
- **MH** Mental health services
- **CARE** Long-term care functional assessments
- **HRI** Health risk indicators
The Eligibility Screen displays the clients information regarding Medicaid and Medicare eligibility.
The Episodes Screen displays the conditions, treatments and drugs contributing to the overall risk score and their relative contribution (percentage of risk).
The Outpatient Services screen displays the claims for Professional Office, Ambulatory Surgery, and non-ER Hospital Outpatient Visits. This helps us identify where the client is receiving their medical care, related diagnosis, therapies, and the frequencies of care.
The Inpatient Care Screen displays inpatient treatment, diagnosis, and length of stay.
The Rx screen shows all medication fills paid at point of sale by Medicaid, the drug name, dose, quantity dispensed and number of refills by drug.
The ER screen shows ER care, diagnosis and a determination of whether the care was emergent or outpatient treatable.
ER SCREEN SHOWS

• NE - Not Emergent
• EPCT - Emergent Primary Care Treatable
• EPCP - Emergent, ED Care Needed Preventable or avoidable
• ENP - Emergent ED Care Needed Not Preventable
The Labs screen shows the labs and radiology completed by diagnosis and by servicing and referred provider.
CARE Screen displays the CARE Assessments in Current and History with additional selected indicators pulled from CARE. See next Screen Shot.
The indicators pulled from CARE include: behaviors, Pain, falls, limitations, worker identification, ADL score, overall self-sufficiency, self-health rating, and classification category.
**Level Details**

2011-03-21 100.0  4 Maintaining behaviors Individuals have adopted new behaviors but may not be able to maintain them in the face of stress or health crises.

2010-11-10 56.4  3 Taking action Individuals have the key facts and are beginning to take action but may lack confidence and the skill to support their behaviors.
Select PRISM Health Report on any page you are viewing from the tabs in the gray bar.
The PRISM Health Report includes:

- Client demographics
- Last dental appointment
- Health conditions
- Hospital stays
- Emergency room visits
- Office visits and procedures in the last 180 days
- Prescriptions filled in the last 90 days
- Prescriptions by drug class in last two years
To print the report select View or Print as a PDF

PRISM Health Report for firstname lastname

Print Date: 2011-02-24

Date of Birth:
Age: 39 years 5 months 20 days
Gender: Male
Provider One ID.

Last Well-Child exam/EPSDT
No record found.

Last dental appointment
No record found.

Health conditions

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<thead>
<tr>
<th>Recent diagnosis (ICD-9 Code)</th>
<th>Last Date</th>
<th>Provider</th>
<th>Provider Phone</th>
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<tr>
<td>CHRONIC RESPIRATORY FAILURE (51883)</td>
<td>2010-10-19</td>
<td>de-identified</td>
<td>(123) 456-7890</td>
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<td>CONGEN ANOMALY ABDOM WALL PRUNE BELLY (75571)</td>
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<td>2010-10-08</td>
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<td>LATE EFE OTH CEREBRAL DYSPHACIA (43882)</td>
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</table>
Thank you
From the Olympic Peninsula

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