MPRRAC Meeting

Guest Presenters –
Alex Koloskus
Ana Lucaci
Elizabeth Lopez
Lila Cummings

February 19, 2016
9am to Noon
Agenda

Meeting & Minutes Review 9:00–9:10 AM
Guiding Principles 9:10–9:30 AM
Laboratory Services 9:30–10:15 AM

Break 10:15–10:25 AM
Private Duty Nursing Services 10:25–11:10 AM
Home Health Services 11:10–11:55 AM
Closing Remarks 11:55 AM–12:00 PM
Guiding Principles

Discussion
Laboratory Services

Guest Presenters – Ana Lucaci
Elizabeth Lopez
Expenditure Snapshot

MPRRAC rates as a portion of total Medicaid spend
Service Description

- Services where bodily fluids or specimens are collected and analyzed for screening and treatment of diseases and disorders.

- Available to all Colorado Medicaid clients.

- Providers that render laboratory services must have certification from the Clinical Laboratory Improvement Amendments (CLIA) Program

- CLIA-approved laboratories include independent laboratories, hospital laboratories, and clinics or physician practices (for certain services approved through CLIA waiver).
Demographics

Population pyramid of all Medicaid clients by age and gender.
Demographics

Population pyramid of laboratory services by age and gender.
Demographics

Graphs represent all Medicaid clients (left) and laboratory service utilizers (right) by population, which is determined by eligibility type.
DRAFT - Calculations are preliminary.

Demographics

Graphs represent all Medicaid clients (left) and laboratory service utilizers (right) by clinical risk groups.
Utilization

Summary statistics over two state fiscal years for laboratory services

<table>
<thead>
<tr>
<th>Summary Statistics</th>
<th>FY 2014</th>
<th>FY 2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Member to Provider Ratio</td>
<td>1,651</td>
<td>1,255</td>
</tr>
<tr>
<td>Client Count</td>
<td>349,216</td>
<td>458,490</td>
</tr>
<tr>
<td>Avg. Paid Per Utilizer</td>
<td>$178.36</td>
<td>$199.77</td>
</tr>
<tr>
<td>PMPY</td>
<td>$67.24</td>
<td>$98.87</td>
</tr>
<tr>
<td>Total Paid</td>
<td>$62,287,260</td>
<td>$91,590,514</td>
</tr>
</tbody>
</table>

Note: PMPY refers to cost “Per Member Per Year”
Utilization

Changes in the number of clients utilizing services (top) and number of providers of laboratory services (bottom) over two state fiscal years.

Measure Names
- **Client Count**
- **Provider Count**
Utilization

Heat map of the number of clients utilizing laboratory services by county.

Note: Triangles represent billing zip code of providers
Access

Percent of the Medicaid population utilizing laboratory services in each Health Statistics Region (see HSR Map Handout for region definitions).

DRAFT - Calculations are preliminary.
Access

Number of laboratory services utilized per 1000 Medicaid clients by Health Statistics Region (see HSR Map Handout for region definitions).
Quality

• CLIA regulations, established by the Center for Medicare and Medicaid Services (CMS), set standards for quality control and quality assurance for laboratories.

• CMS has delegated compliance oversight duties, which include certification and on-site inspections, to the Colorado Department of Public Health and Environment.
Private Duty Nursing Services

Guest Presenters – Alex Koloskus
Elizabeth Lopez
**PDN Service**

- Continuous one-to-one skilled nursing care provided by an RN or LPN.

- Available to Colorado Medicaid clients who are dependent on medical technology and need a higher level of care than is available in the Home Health benefit.

  - Per the CO’s State Plan, PDN services are limited to 16 hours per day. Through EPSDT federal regulations, children aged 20 and younger are evaluated on a case-by-case basis to determine the medically necessary amount of PDN care needed per day above the 16 hour limit.

- Providers that render PDN services must be employed by a licensed and certified Home Health agency.

- PDN services require prior authorization and are assessed using the PDN acuity tool and the client’s plan of care.
Demographics

Graphs represent all Medicaid clients (left) and private duty nursing utilizers (right) by population, which is determined by eligibility type.
Demographics

Graphs represent all Medicaid clients (left) and private duty nursing utilizers (right) by clinical risk groups.
Calculations are preliminary.

**Utilization**

Summary statistics over two state fiscal years for private duty nursing services.

<table>
<thead>
<tr>
<th></th>
<th>FY 2014</th>
<th>FY 2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Client Count</td>
<td>502</td>
<td>614</td>
</tr>
<tr>
<td>Avg. Paid Per Utilizer</td>
<td>$105,085</td>
<td>$102,338</td>
</tr>
<tr>
<td>Total Paid</td>
<td>$52,752,670</td>
<td>$62,835,661</td>
</tr>
</tbody>
</table>
DRAFT - Calculations are preliminary.

Utilization

Changes in the number of clients utilizing services (top) and number of providers of private duty nursing services (bottom) over two state fiscal years.
DRAFT - Calculations are preliminary.

Utilization

Number of clients utilizing home health services by county. Fiscal Year 14

Note: Triangles represent billing zip code of providers
Utilization

Number of clients utilizing home health services by county. Fiscal Year 14

Note: Triangles represent billing zip code of providers
Access

Of the private duty nursing services that were authorized through a Prior Authorization Request, percent of services utilized in each county by county. Fiscal year 2014
Access

Of the private duty nursing services that were authorized through a Prior Authorization Request, percent of services utilized in each county by county. Fiscal year 2015
Quality

- Colorado Department of Health Care Policy and Financing:
  - Waiver-specific population surveys that may serve as proxy quality measure for PDN clients.

- Colorado Department of Public Health and Environment:
  - Monitors all Home Health Agencies through an established quality management program, which is required for licensure.
Home Health Services

Guest Presenters – Alex Koloskus
               Elizabeth Lopez
DRAFT - Calculations are preliminary.

**Expenditure Snapshot**

Percent of expenditure of: (1) MPRRAC included services, (2) MPRRAC Year 1 services, and (3) Home Health services.

- $3,976,224,521, 68% included
- $1,835,582,080, 32% excluded

FY14-15 Expenditures
Expenditure – Year One

• Share of expenditure by service reviewed for year one

YR1 Expenditures

- Transportation
- Laboratory and Pathology
- Physician Administered Drugs
- Home Health
- Private Duty Nursing

- $242,580,933
- $61,562,982
- $31,444,494
- $94,109,267
- 43,442,722
HH Service

• Home Health services consist of skilled nursing, certified nurse aide (CNA) services, physical therapy, occupational therapy, and speech/language pathology services that are provided by a licensed and certified Home Health agency.

• Home Health services are available to Colorado Medicaid clients who need intermittent skilled care in their place of residence.

• Home Health services are divided into two service types:

  ➢ Acute Home Health services are provided for the treatment of acute conditions/episodes (such as post-surgical care) for up to 60 days without prior authorization.

  ➢ Long-Term Home Health is available for clients who require ongoing Home Health Services beyond the 60 day Acute Home Health period. Long-Term Home Health services require prior authorization.
HH Service

• Clients ages 20 and younger:
  ➢ Are assessed for Long-Term Home Health services using the Pediatric Assessment Tool (PAT) and the client’s plan of care.
  ➢ May receive PT, OT and SLP in Acute and Long-Term Home Health periods.

• Clients ages 21 and older:
  ➢ For clients 21 years of age or older, PT, OT and SLP shall only be provided in the Acute Home Health episode.
Demographics

Population pyramid of home health service utilizers by age and gender.
DRAFT - Calculations are preliminary.

**Demographics**

Graphs represent all Medicaid clients (left) and home health utilizers (right) by population description.
DRAFT - Calculations are preliminary.

Demographics

Graphs represent all Medicaid clients (left) and home health utilizers (right) by clinical risk groups.
Utilization

Summary statistics over two state fiscal years for home health services.

<table>
<thead>
<tr>
<th>Summary Statistics</th>
<th>FY 2014</th>
<th>FY 2015</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Acute Home Health</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Client Count</td>
<td>20,404</td>
<td>23,305</td>
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<tr>
<td>PMPY</td>
<td>$28.30</td>
<td>$36.93</td>
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<tr>
<td>Avg. Paid Per Utilizer</td>
<td>$1,285</td>
<td>$1,468</td>
</tr>
<tr>
<td>Total Paid</td>
<td>$26,220,352</td>
<td>$34,213,113</td>
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<tr>
<td><strong>Long Term Home Health</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Client Count</td>
<td>11,298</td>
<td>12,688</td>
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<tr>
<td>PMPY</td>
<td>$200.64</td>
<td>$231.65</td>
</tr>
<tr>
<td>Avg. Paid Per Utilizer</td>
<td>$16,452</td>
<td>$16,914</td>
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<tr>
<td>Total Paid</td>
<td>$185,873,060</td>
<td>$214,604,533</td>
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<tr>
<td><strong>Grand Total</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Client Count</td>
<td>26,797</td>
<td>30,516</td>
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<tr>
<td>PMPY</td>
<td>$228.94</td>
<td>$268.58</td>
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<tr>
<td>Avg. Paid Per Utilizer</td>
<td>$7,915</td>
<td>$8,154</td>
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<tr>
<td>Total Paid</td>
<td>$212,093,412</td>
<td>$248,817,646</td>
</tr>
</tbody>
</table>
Calculations are preliminary.

Utilization

Changes in the number of clients utilizing services (top) and number of providers of home health services (bottom) over two state fiscal years.
DRAFT - Calculations are preliminary.

**Utilization**

Number of clients utilizing home health services by county.

*Note: Triangles represent billing zip code of providers*
Access

Percent of long-term home health services utilized of the services that were authorized through a Prior Authorization Request by county (see HSR Map Handout for region definitions).
Access

Member to provider ratio for acute home health services by Health Statistics Region (see HSR Map Handout for region definitions).
Utilization of acute home health services by Health Statistics Region (see HSR Map Handout for region definitions).
Quality

• Colorado Department of Health Care Policy and Financing:
  ➢ Waiver-specific population surveys that may serve as a proxy quality measures for PDN clients.

• Colorado Department of Public Health and Environment:
  ➢ Monitors all Home Health Agencies through an established quality management program, which is required for licensure.
Next Steps

• More information about upcoming Rate Review Information Sharing Sessions can be found on MPRRAC webpage: https://www.colorado.gov/pacific/hcpf/medicaid-provider-rate-review-advisory-committee

• Contact Lila Cummings with additional questions between meetings: Lila.Cummings@state.co.us