Colorado Medicaid long-term care programs: Summary of selected cost, enrollment and service data for elderly, blind and disabled (EBD) enrolled individuals

Table 1. Summary of number and costs of full-time equivalent enrollees in nursing facilities compared to individuals on the EBD waiver, FY 2003-04 through FY 2006-07

<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td></td>
<td>NF</td>
<td>EBD</td>
<td>NF</td>
<td>EBD</td>
</tr>
<tr>
<td>Number of distinct enrollees</td>
<td>N/A</td>
<td>15,425</td>
<td>N/A</td>
<td>15,199</td>
</tr>
<tr>
<td>Number of full time enrollee equivalents</td>
<td>9,597</td>
<td>11,660</td>
<td>9,642</td>
<td>11,784</td>
</tr>
<tr>
<td>Total costs (in $ millions)</td>
<td>$416</td>
<td>$93</td>
<td>$424</td>
<td>$96</td>
</tr>
<tr>
<td>Costs per distinct enrollee</td>
<td>N/A</td>
<td>$6,002</td>
<td>N/A</td>
<td>$6,344</td>
</tr>
<tr>
<td>Cost per full-time equivalent enrollee</td>
<td>$43,348</td>
<td>$7,939</td>
<td>$43,960</td>
<td>$8,182</td>
</tr>
</tbody>
</table>

SOURCE: HCBS-EBD 372 reports and HCPF FY 2008-09 11/01/07 budget request
NOTES: "Distinct enrollee" refers to an individual who was enrolled in the program during the year regardless of the number of days enrolled. Full-time equivalent (FTE) enrollee refers to the equivalent of an enrollee in the program for 365 days. For example, two enrollees, one of whom was in the program for 300 days and the other of whom as in the program for 65 days would be counted as one full-time enrollee equivalent.

Table 2. Number of individuals in the EBD waiver receiving specified home and community based services, FY 2003-04 through 2006-07

<table>
<thead>
<tr>
<th>Type of Service</th>
<th>FY 2003-04</th>
<th>FY 2004-05</th>
<th>FY 2005-06</th>
<th>FY 2006-07</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adult day Services</td>
<td>958</td>
<td>1,037</td>
<td>1,246</td>
<td>1,265</td>
</tr>
<tr>
<td>Non-medical transportation</td>
<td>1,355</td>
<td>1,458</td>
<td>1,734</td>
<td>1,845</td>
</tr>
<tr>
<td>Homemaker</td>
<td>2,938</td>
<td>3,043</td>
<td>3,582</td>
<td>4,068</td>
</tr>
<tr>
<td>Personal care</td>
<td>9,163</td>
<td>9,103</td>
<td>9,573</td>
<td>9,716</td>
</tr>
<tr>
<td>Home modifications</td>
<td>435</td>
<td>519</td>
<td>586</td>
<td>562</td>
</tr>
<tr>
<td>Home electronics</td>
<td>7,597</td>
<td>7,463</td>
<td>7,974</td>
<td>8,437</td>
</tr>
<tr>
<td>Alternative care</td>
<td>2,816</td>
<td>2,836</td>
<td>2,771</td>
<td>2,735</td>
</tr>
<tr>
<td>Respite care</td>
<td>349</td>
<td>400</td>
<td>347</td>
<td>443</td>
</tr>
</tbody>
</table>

SOURCE: HCBS-EBD 372 reports and HCPF FY 2008-09 11/01/07 budget request
<table>
<thead>
<tr>
<th>Service Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adult day services</td>
<td>Health and social services, individual therapeutic and psychological activities furnished on a regularly scheduled basis in an adult day health center (ADHC). ADHC services are targeted at frail elders who are eligible for a skilled nursing facility level of care but who are living in the community.</td>
</tr>
<tr>
<td>Non-medical transportation</td>
<td>Transportation which enables clients to gain physical access to non-medical community services and resources as required by a care plan to prevent institutionalization.</td>
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<tr>
<td>Homemaker</td>
<td>Assistance with general household activities such as routine cleaning, meal preparation, dishwashing, laundry, shopping and other IADLs.</td>
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<tr>
<td>Personal Care</td>
<td>Physical care services such as bathing, grooming, hygiene and assistance with ambulation.</td>
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<tr>
<td>Home modifications</td>
<td>Adaptations and improvements made to a home to accommodate a patient’s needs based on medical conditions in order to increase independence and prevent institutionalization.</td>
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<tr>
<td>Home electronics/electronic monitoring</td>
<td>The use of electronic devices to enable individuals to secure help in an emergency. It can also be used to provide the patient with reminders of medical appointments, treatments or medication schedules.</td>
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<tr>
<td>Alternative Care - Assisted Living</td>
<td>A broad range of personal care and homemaker chore services that does not include skilled nursing care provided to people living in assisted living facilities (a.k.a., assisted living residences or alternative care facilities).</td>
</tr>
<tr>
<td>Respite Care</td>
<td>Services provided to an individual on a short-term basis because of the absence or need for relief of the primary caregiver.</td>
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</tbody>
</table>

**Graph 1. Distinct individuals in EBD waiver receiving specified home and community based services**

<table>
<thead>
<tr>
<th>Fiscal year</th>
<th>Adult Day Services</th>
<th>Non-medical transportation</th>
<th>Homemaker</th>
<th>Personal care</th>
<th>Home modifications</th>
<th>Home electronics</th>
<th>Alternative Care</th>
<th>Respite Care</th>
</tr>
</thead>
<tbody>
<tr>
<td>2003-04</td>
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<td>2004-05</td>
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<td>2005-06</td>
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<td>2006-07</td>
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</tbody>
</table>

**Graph 2. Full-time equivalent enrollees in nursing facilities compared to enrollees in EBD waiver**

<table>
<thead>
<tr>
<th>Fiscal year</th>
<th>Elderly, blind, and disabled waiver</th>
<th>Nursing facilities</th>
</tr>
</thead>
<tbody>
<tr>
<td>2003-04</td>
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<tr>
<td>2004-05</td>
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<td>2005-06</td>
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<tr>
<td>2006-06</td>
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</tbody>
</table>
Graph 3. Annual cost per FTE enrollee in nursing facilities compared to EBD waiver, FY 2003-04 to FY 2006-07

Graph 4. Annual change in cost per full-time enrollee in nursing facilities compared to EBD waiver individuals