MEMORY CARE IN OREGON 2017

Designated for persons with a diagnosis of Alzheimer’s disease or other dementia

Have regulatory requirements for staffing, services, and building design features

179
Total Communities

6,268
Licensed Capacity

70%
Increase in number of MC settings since 2008

RESIDENT DEMOGRAPHICS AND HEALTH CHARACTERISTICS

74%
FEMALE

56%
85+

91%
WHITE

98%
DEMENTIA

96%
Received assistance taking oral medications

66%
Used a mobility aid

28%
Needed assistance from two staff

56%
Took 9 or more medications

47%
Took antipsychotic medication

44%
Experienced a fall in the last 90 days

17%
Treated in hospital ER in the last 90 days

1%
Self-administered their medications

9%
Discharged from hospital stay in the last 90 days

12%
Received hospice care in last 90 days

% OF RESIDENTS NEEDING ASSISTANCE IN AL, RC, & MC

Eating

Dressing

Bathing

Using the bathroom

Mobility

Note: AL=assisted living, RC = residential care, and MC = memory care
MEMORY CARE IN OREGON 2017

RESIDENT MOVE-IN AND MOVE-OUT INFORMATION, PRIOR 90 DAYS

Move-In

<table>
<thead>
<tr>
<th>Location</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Home</td>
<td>28%</td>
</tr>
<tr>
<td>AL/RC</td>
<td>27%</td>
</tr>
<tr>
<td>Hospital</td>
<td>10%</td>
</tr>
<tr>
<td>Memory care</td>
<td>9%</td>
</tr>
<tr>
<td>Home of relative</td>
<td>9%</td>
</tr>
</tbody>
</table>

Move-Out

<table>
<thead>
<tr>
<th>Outcome</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Died</td>
<td>74%</td>
</tr>
<tr>
<td>Memory care</td>
<td>6%</td>
</tr>
<tr>
<td>Nursing facility</td>
<td>4%</td>
</tr>
<tr>
<td>Hospital</td>
<td>3%</td>
</tr>
<tr>
<td>Home</td>
<td>3%</td>
</tr>
</tbody>
</table>

Length of Stay for Residents Who Moved Out in the Prior 90 Days

- 35% stayed ≤ 6 months
- 65% stayed ≥ 6 months

- 25% stayed ≤ 90 days
- 16% stayed 90-180 days
- 10% stayed 181-365 days
- 13% stayed 366-730 days
- 19% stayed 731-1095 days
- 18% stayed 1096-1515 days
- 15% stayed 1515 days or more

FACILITY POLICIES, CHARGES, & STAFFING

Most Common Move-Out Notices

- Hitting/acting out with anger: 18%
- Non-payment: 11%
- Two-person transfer: 7%

Monthly Private-Pay Charge (Including Services)

- Minimum: $3,675
- Average: $5,410
- Maximum: $9,024

110 Employees per 100 residents
67% Facilities that had a full-time registered nurse (RN)
18% Facilities use contract staff to cover unplanned staff absences
38% Facilities reported difficulty hiring RNs
3hrs52min Staff hours per resident per day

Oregon DHS contracted Portland State University’s Institute on Aging to survey all AL, RC, & MC communities in 2016. Results are based on provider responses to a questionnaire that was mailed in December 2016. Some questions asked for current information while others asked about events that occurred during the prior 90 days. As responses were received through March of 2017, the time period for responses varies from October 2016 through March 2017. A total of 93 memory care communities with 2,873 residents responded for a 63% response rate. The full report is available at: [https://www.pdx.edu/ioa/oregon-community-based-care-project](https://www.pdx.edu/ioa/oregon-community-based-care-project) and [http://www.oregon.gov/DHS/SENIORS-DISABILITIES/Pages/publications.aspx](http://www.oregon.gov/DHS/SENIORS-DISABILITIES/Pages/publications.aspx), June 2017.