

DELAWARE ASSISTED LIVING AND REST RESIDENTIAL UTILIZATION STATISTICS

January – December 2010

**by Rebecca Bedford
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**Center for Applied Demography &
Survey Research
University of Delaware**

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REST RESIDENTIAL UTILIZATION STATISTICS**

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prepared for

**The Bureau of Health Planning & Resource Management
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April, 2011

ACKNOWLEDGEMENTS

This report was primarily funded by the State of Delaware's Division of Public Health/Bureau of Health Planning & Resources Management.

The authors would also like to acknowledge the Delaware Health Care Facilities Association, and all assisted living and rest residential facilities across Delaware for their timely completion of monthly utilization reports.

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I. PREFACE

This is the fifth edition of the Delaware Assisted Living and Rest Residential Utilization Statistics Report. The information in this report is provided in accordance with Title 16, Delaware Code, Chapter 20 – Uniform Health Data. The purpose of this regulation is to establish a health information database that will assist the health care system in advancing the general well-being of the population by better directing resources and improving the availability of health care services. The State of Delaware strives to foster the appropriate and efficient use of health care by requiring the reporting of information necessary to evaluate health care utilization patterns.

The Bureau of Health Planning & Resource Management has contracted with the University of Delaware's Center for Applied Demography & Survey Research to collect the data, provide data entry and verification services along with data tabulation and analysis.

The source of information for year 2010 encompassed in this document is monthly utilization statistical reports by facilities licensed to provide assisted living and rest residential services across Delaware submitted to the University of Delaware's Center for Applied Demography & Survey Research. The center obtained a list of licensed facilities at the beginning of the year from the Bureau of Health Planning & Resource Management. All changes to the list of licensed facilities, including name changes and changes in the number of licensed beds were communicated to the center by the bureau. Facilities were contacted on a monthly basis with requests sent the first day of the month. A combination of methods was used to contact the facilities on the list. The initial method was standard mail and e-mail, followed up by e-mail, fax and phone contacts. Using these methods, the center achieved full compliance from all facilities for all 12 months. When reports were received from individual facilities, the reports were checked for internal inconsistencies or unexpected changes in reported statistics. These discrepancies were immediately communicated back to the facilities with explanation and a request to update the data. Once an updated report was received by the center, the report was considered complete. All data collected was converted to an electronic format if not done so by the facility and then manually verified for consistency and accuracy. At the end of the reporting year, the data was recoded as needed and tabulated.

This report contains five additional sections. The Definitions section summarizes the terminology used across the report. The section on Facility Characteristics summarizes the licensed capacity of Delaware's assisted living and rest residential Facilities by facility and county. The data presented in the last three sections reflects the data collected for the calendar year of 2010. The summaries presented there focus on aggregate data for all assisted living facilities in Delaware, particularly:

- (1) Utilization
- (2) Move-ins
- (3) Move-outs

Note:

Percentages reported are based on the number of billable days available and utilized and not the number of individuals.

Percentages in the report may not add up to 100% due to rounding.

All Delaware rest residential facilities are located in New Castle County.

II. DEFINITIONS

Assisted Living is a housing option that provides supportive services to residents. Supportive services usually include personal care and light medical or nursing care. Generally, assisted living care allows a resident more independence than nursing home care. In Delaware, the Assisted Living Waiver can pay part of the cost of assisted living care for those who qualify.

Assisted Living - A special combination of housing, supportive services, supervision, personalized assistance and health care designed to respond to the individual needs of those who need help with activities of daily living and/or instrumental activities of daily living.

Assisted living facilities provide:

Administration of Medication - The process whereby a single dose of a prescribed drug is given to a resident by an authorized licensed person, as described in Title 24 Del.C. Ch 19, 1902.

Assistance with Self-Administration of Medication (AWSAM) - Help with medication provided by facility personnel who are not nurses or nurse practitioners but who have successfully completed a Board of Nursing-approved medication training program in accordance with the Delaware Nurse Practice Act, Title 24 Del.C. Ch. 19, 1902 and applicable rules and regulations.

Medication Log - A written document in which licensed personnel and unlicensed personnel who have completed AWSAM training record administration/assistance with the resident's medications.

Assistance with any item, piece of equipment or product system whether acquired commercially off the shelf, modified, or customized that is used to increase or improve functional capabilities of adults with disabilities.

Activities of Daily Living (ADLs) - Normal daily activities including but not limited to ambulating, transferring, range of motion, grooming, bathing, dressing, eating, and toileting.

Instrumental Activities of Daily Living (IADLs) - Home management skills, such as shopping for food and personal items, preparing meals, or handling money.

Rest (Residential) Home - An institution that provides resident beds and personal care services for persons who are normally able to manage activities of daily living. The home should provide friendly understanding to persons living there as well as appropriate care in order that the resident's self-esteem, self-image, and role as a contributing member of the community may be reinforced.

Rest residential facilities provide:

Shelter, housekeeping services, board, personal surveillance or direction in the activities of daily living.

Activities of Daily Living - Getting out of bed, bathing, dressing, eating and ambulation.

Personal Care Services - Those services that include general supervision of, and direct assistance to, individuals in their activities of daily living to insure their safety, comfort, nutritional needs and well-being.

Rehabilitation - The restoration of an ill or injured person to self-sufficiency at his highest attainable level.

Supervision - Direct overseeing and inspection of the act of accomplishing a function or activity by a responsible person who is not a resident.

Other Terms used

AL - Assisted Living facility

Medicaid Waiver - The Assisted Living Medicaid Waiver program is a community based residential services program administered by the Division of Services for Aging and Adults with Physical Disabilities (DSAAPS). The program is targeted to older persons and adults with physical disabilities who are age 18 years and over and who meet Medicaid nursing home admission criteria (per Delaware Medicaid Provider Policy Manual, General Policy I.32.4.1).

Move-ins - Residents moving into a facility

Move-outs - Residents moving out of a facility

RR - Rest residential facility

Respite Care - Respite Care service gives families and caregivers temporary relief from providing care for frail older adults and paid by Care Delaware on a sliding scale basis.

III. FACILITY CHARACTERISTICS

Facilities are comprised of units/rooms providing individual and occasionally dual occupancy living space for residents. Facilities are licensed in accordance to the number of residents/beds and not by the number of units. There are 31 private assisted living facilities and three private rest residential facilities in the State of Delaware. Delaware has no public assisted living facility or rest residential facilities.

**Table 3.1
Delaware Assisted Living and Rest Residential Facility Demographics and Capacity
by County 2010**

| Facility Name | AL Licensed Beds | RR Licensed Beds | Number of Admissions | Number of Discharges |
|--------------------------------|-------------------------|-------------------------|-----------------------------|-----------------------------|
| New Castle County | | | | |
| Arden Courts | 56 | 0 | 16 | 33 |
| Cokesbury Village | 49 | 0 | 15 | 15 |
| Eden Rock | 28 | 0 | 9 | 11 |
| Forwood Manor | 40 | 0 | 19 | 26 |
| Foulk Manor North | 44 | 0 | 35 | 41 |
| Foulk Manor South | 51 | 0 | 22 | 23 |
| Gilpin Hall | 0 | 18 | 12 | 13 |
| Ingleside Assisted Living | 60 | 0 | 15 | 14 |
| Jeanne Jugan Residence | 0 | 26 | 5 | 3 |
| Luther Towers I | 54 | 0 | 10 | 8 |
| Luther Towers II | 62 | 0 | 3 | 3 |
| Masonic Home of DE | 0 | 54 | 26 | 22 |
| Methodist Country House | 40 | 0 | 15 | 18 |
| Millcroft | 36 | 0 | 15 | 13 |
| Rockland Place | 96 | 0 | 60 | 40 |
| Shipleigh Manor | 17 | 0 | 12 | 8 |
| Somerford House | 72 | 0 | 20 | 22 |
| Somerford Place | 52 | 0 | 31 | 24 |
| Sunrise of Wilmington | 90 | 0 | 40 | 46 |
| The Gardens at White Chapel | 132 | 0 | 50 | 46 |
| The Lorelton | 86 | 0 | 35 | 31 |
| Windsor Place | 66 | 0 | 41 | 30 |
| New Castle County Total | 1,131 | 98 | 506 | 490 |

Table 3.1 (continued)
Delaware Assisted Living and Rest Residential Facility Demographics and Capacity
by County 2010

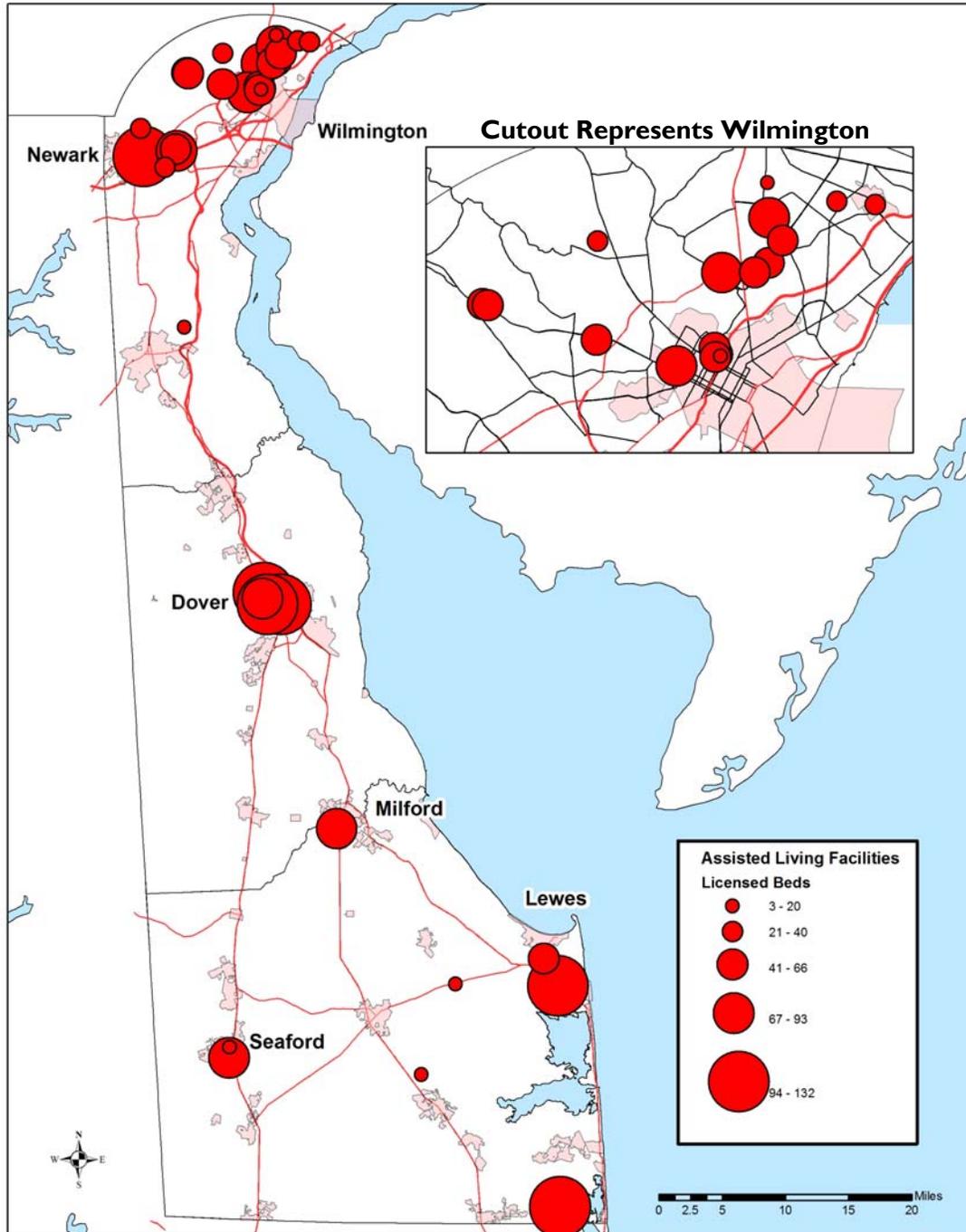
| Facility Name | AL Licensed Beds | RR Licensed Beds | Number of Admissions | Number of Discharges |
|------------------------------|-------------------------|-------------------------|-----------------------------|-----------------------------|
| Kent County | | | | |
| Green Meadows at Dover | 96 | 0 | 27 | 26 |
| Heritage at Dover | 80 | 0 | 33 | 37 |
| State Street Assisted Living | 98 | 0 | 39 | 42 |
| Westminster Village | 99 | 0 | 15 | 20 |
| Kent County Total | 373 | 0 | 114 | 125 |
| Sussex County | | | | |
| Brandywine Fenwick Island | 125 | 0 | 67 | 41 |
| Brandywine Seaside Pointe | 105 | 0 | 74 | 53 |
| Cadbury at Lewes | 45 | 0 | 29 | 30 |
| Heritage at Milford | 80 | 0 | 45 | 34 |
| Methodist Manor House | 75 | 0 | 16 | 23 |
| Peach Tree Acres | 20 | 0 | 1 | 0 |
| Seaford Center | 19 | 0 | 5 | 5 |
| Stockley Center | 15 | 0 | 1 | 2 |
| Sussex County Total | 484 | 0 | 238 | 188 |
| Total Statewide | 1,988 | 98 | 858 | 803 |

Note: The number of licensed beds in this chart reflect end of year totals. The reported number of 54 licensed beds for Masonic Home did not change from previous years but now reflects correct number of beds. Three facilities increased licensed bed amounts by end of year.

Source: Center for Applied Demography & Survey Research
University of Delaware

The map on the following page presents the location of Assisted Living and Rest Residential facilities in a geographic context. The size of the symbols represents the number of licensed beds at a given facility.

Figure 3.1
Geographic Location of Delaware's Assisted Living and Rest Residential Facilities and Number of Licensed Beds 2010



Source: Center for Applied Demography & Survey Research
University of Delaware

IV. OCCUPANCY

The occupancy rate (overall) for Delaware’s assisted living facilities stands at 74.4% (see below) with Sussex County’s occupancy rate (overall) being the lowest at 69.9%. The occupancy rate for the 3 rest residential facilities stands at 66.5%.

Figure 4.1
Occupancy Rate for Assisted Living and Rest Residential Facilities by County 2010



To obtain the occupancy rate (overall) for individual facilities and for explanation of occupancy rate calculations see: “Table 4.1: Occupancy Rate for Individual Assisted Living Facilities, 2010” and “Table 4.2: Occupancy Rates for Rest Residential Facilities, 2010”

Source: Center for Applied Demography & Survey Research
University of Delaware

Table 4.1
Occupancy Rate for Individual Assisted Living Facilities 2010

| Facility Name | Resident billable days 2010 | Licensed beds 2010 | Months facility open in 2010 | Average days/month 2010 | Total days facility open 2010 | Licensed bed days in 2010 | Occupancy rate 2010 (weighted) |
|--------------------------------|-----------------------------|--------------------|------------------------------|-------------------------|-------------------------------|---------------------------|--------------------------------|
| New Castle County | | | | | | | |
| Arden Courts | 10,030 | 56 | 12 | 30.42 | 365 | 20,442 | 49.1% |
| Cokesbury Village | 15,567 | 49 | 12 | 30.42 | 365 | 17,887 | 87.0% |
| Eden Rock | 7,224 | 28 | 12 | 30.42 | 365 | 10,221 | 70.7% |
| Forwood Manor | 12,831 | 40 | 12 | 30.42 | 365 | 13,872 | 92.5% |
| Foulk Manor North | 13,599 | 44 | 12 | 30.42 | 365 | 16,062 | 84.7% |
| Foulk Manor South | 11,254 | 51 | 12 | 30.42 | 365 | 18,617 | 60.4% |
| Ingleside Assisted Living | 18,537 | 60 | 12 | 30.42 | 365 | 21,902 | 84.6% |
| Luther Towers I | 4,367 | 54 | 12 | 30.42 | 365 | 19,712 | 22.2% |
| Luther Towers II | 4,711 | 62 | 12 | 30.42 | 365 | 22,632 | 20.8% |
| Methodist Country House | 11,347 | 40 | 12 | 30.42 | 365 | 14,602 | 77.7% |
| Millcroft | 8,974 | 36 | 12 | 30.42 | 365 | 13,141 | 68.3% |
| Rockland Place | 32,855 | 96 | 12 | 30.42 | 365 | 34,314 | 95.7% |
| Shipley Manor | 4,870 | 17 | 12 | 30.42 | 365 | 5,658 | 86.1% |
| Somerford House | 21,766 | 72 | 12 | 30.42 | 365 | 26,283 | 82.8% |
| Somerford Place | 17,551 | 52 | 12 | 30.42 | 365 | 18,982 | 92.5% |
| Sunrise of Wilmington | 23,844 | 90 | 12 | 30.42 | 365 | 32,854 | 72.6% |
| The Gardens at White Chapel | 42,649 | 132 | 12 | 30.42 | 365 | 48,185 | 88.5% |
| The Lorelton | 23,020 | 86 | 12 | 30.42 | 365 | 31,393 | 73.3% |
| Windsor Place | 19,544 | 66 | 12 | 30.42 | 365 | 24,093 | 81.1% |
| New Castle County Total | 304,540 | 1,131 | n/a | n/a | n/a | 410,853 | 74.1% |
| Kent County | | | | | | | |
| Green Meadows at Dover | 29,307 | 96 | 12 | 30.42 | 365 | 35,044 | 83.6% |
| Heritage at Dover | 26,774 | 80 | 12 | 30.42 | 365 | 29,203 | 91.7% |
| State Street Assisted Living | 33,845 | 98 | 12 | 30.42 | 365 | 35,774 | 94.6% |
| Westminster Village | 20,337 | 99 | 12 | 30.42 | 365 | 36,139 | 56.3% |
| Kent County Total | 110,263 | 373 | n/a | n/a | n/a | 136,16 | 81.0% |

Table 4.1 (continued)
Occupancy Rate for Individual Assisted Living Facilities 2010

| Facility Name | Resident billable days 2010 | Licensed beds 2010 | Months facility open in 2010 | Average days/month 2010 | Total days facility open 2010 | Licensed bed days in 2010 | Occupancy rate 2010 (weighted) |
|----------------------------|-----------------------------|--------------------|------------------------------|-------------------------|-------------------------------|---------------------------|--------------------------------|
| Sussex County | | | | | | | |
| Brandywine Fenwick Island | 17,546 | 125 | 12 | 30.42 | 365 | 45,625 | 38.5% |
| Brandywine Seaside Pointe | 32,376 | 105 | 12 | 30.42 | 365 | 38,329 | 84.5% |
| Cadbury at Lewes | 13,772 | 45 | 12 | 30.42 | 365 | 16,427 | 83.8% |
| Heritage at Milford | 26,342 | 80 | 12 | 30.42 | 365 | 29,203 | 90.2% |
| Methodist Manor House | 17,139 | 75 | 12 | 30.42 | 365 | 27,378 | 62.6% |
| Peach Tree Acres | 7,149 | 20 | 12 | 30.42 | 365 | 7,301 | 97.9% |
| Seaford Center | 4,542 | 19 | 12 | 30.42 | 365 | 6,936 | 65.5% |
| Stockley Center | 4,681 | 15 | 12 | 30.42 | 365 | 5,476 | 85.5% |
| Sussex County Total | 123,547 | 484 | n/a | n/a | n/a | 176,674 | 69.9% |
| | | | | | | | |
| Total Statewide | 538,350 | 1,988 | n/a | n/a | n/a | 723,687 | 74.4% |

Occupancy rates for individual facilities are calculated as the ratio of Resident Billable days (reported by facility on a monthly basis) and Licensed bed days. Licensed bed days are calculated as licensed beds (reported by facility in December) multiplied by the Total (actual) days facility was open during the year (based on months facility was open). **The occupancy rates (weighted) at County, State level** is calculated as the ratio of Resident Billable Days (sum for each facility in the geography) and Licensed Bed days (sum for each facility in the geography).

Occupancy rates for Forwood Manor, Shipley Manor and Rockland Place facilities were adjusted based on a mid-year increase in beds. In September 2010, Forwood Manor increased from 37 to 40 beds. In October 2010, Shipley Manor increased from 15 to 17 beds. In September 2010, Rockland Place increased from 93 to 96 beds. Weighted occupancy rates were calculated accordingly.

Brandywine Assisted Living at Fenwick Island opened in September 2008 but this was the first year of reporting by the facility.

Source: Center for Applied Demography & Survey Research
University of Delaware

Table 4.2
Occupancy Rate for Rest Residential Facilities 2010

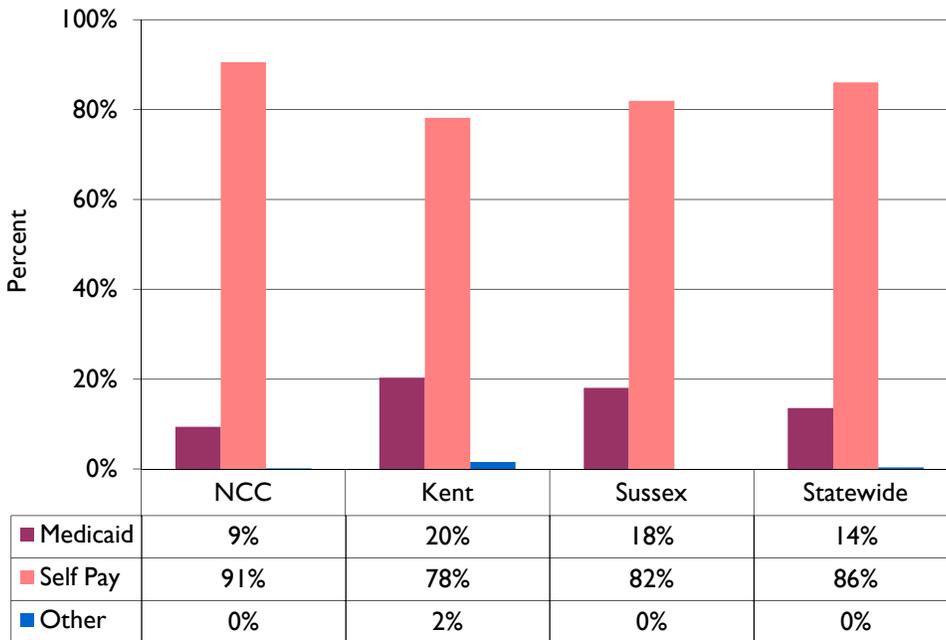
| Facility Name | Resident billable days 2010 | Licensed beds 2010 | Months facility open in 2010 | Average days/month 2010 | Total days facility open 2010 | Licensed bed days in 2010 | Occupancy rate 2010 (weighted) |
|--------------------------------|-----------------------------|--------------------|------------------------------|-------------------------|-------------------------------|---------------------------|--------------------------------|
| New Castle County | | | | | | | |
| Gilpin Hall | 4,652 | 18 | 12 | 30.42 | 365 | 6,571 | 70.8% |
| Jeanne Jugan Residence | 9,357 | 26 | 12 | 30.42 | 365 | 9,491 | 98.6% |
| Masonic Home of DE | 9,772 | 54 | 12 | 30.42 | 365 | 19,712 | 49.6% |
| New Castle County Total | 23,781 | 98 | n/a | n/a | n/a | 35,774 | 66.5% |
| | | | | | | | |
| Kent County | | | | | | | |
| Kent County Total | n/a | n/a | n/a | n/a | n/a | n/a | n/a |
| | | | | | | | |
| Sussex County | | | | | | | |
| Sussex County Total | n/a | n/a | n/a | n/a | n/a | n/a | n/a |
| | | | | | | | |
| Total Statewide | 23,781 | 98 | n/a | n/a | n/a | 35,774 | 66.5% |

Occupancy rates for individual facilities are calculated as the ratio of Resident Billable days (reported by facility on a monthly basis) and Licensed bed days. Licensed bed days are calculated as licensed beds (reported by facility in December) multiplied by the Total (actual) days facility was open during the year (based on months facility was open). **The occupancy rates (weighted) at County, State level** is calculated as the ratio of Resident Billable Days (sum for each facility in the geography) and Licensed Bed days (sum for each facility in the geography).

Source: Center for Applied Demography & Survey Research
University of Delaware

Across Delaware, for about 14% of residents in assisted living facilities, the source of payment is Medicaid, while about 86% percent of residents' source of payment are own sources. Comparison across counties reveals that residents at New Castle County's assisted living facilities are more likely to be covered by own sources (91%) than their counterparts in Kent or Sussex counties (78% and 82% respectively).

Figure 4.2
Assisted Living Residents by Source of Payment and County 2010

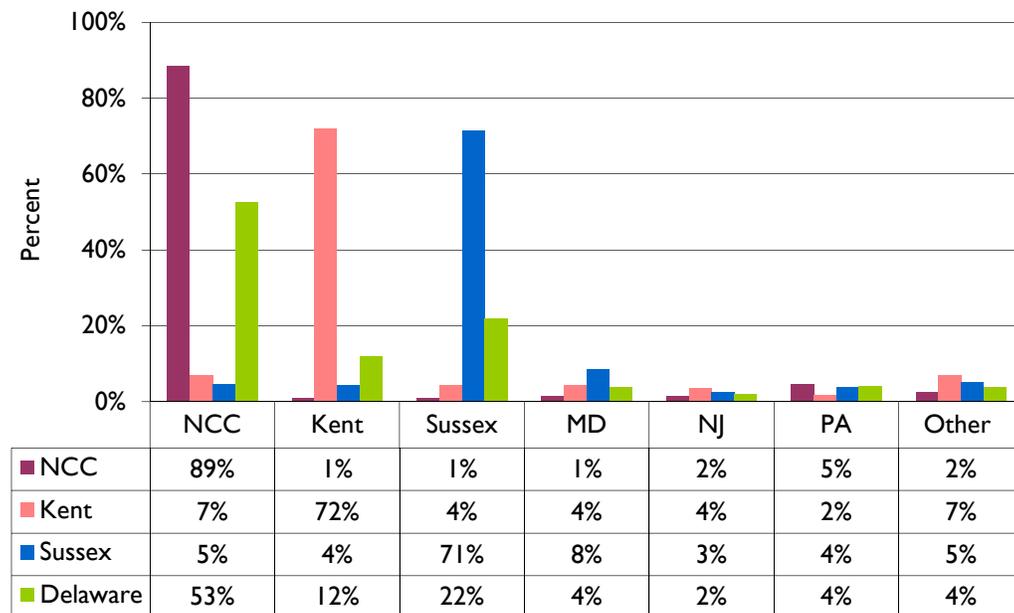


Source: Center for Applied Demography & Survey Research
University of Delaware

V. RESIDENT MOVE-IN

The following graphs tabulate the percent of residents moving into each county from specific geographic locations. As would be expected, a high proportion of residents at assisted living facilities in a particular county are from the same county (Example: Of the all residents moving into New Castle County 89% were prior residents of that county, 1% previously lived in Kent County and Sussex County, 2% in New Jersey, etc.). The three states listed have boundaries shared with Delaware. Around 14% of the residents moving into Delaware assisted living facilities were prior residents of other states. All rest residential facilities are located in New Castle County.

Figure 5.1
Delaware Assisted Living Move-ins by Prior Geographic Location 2010

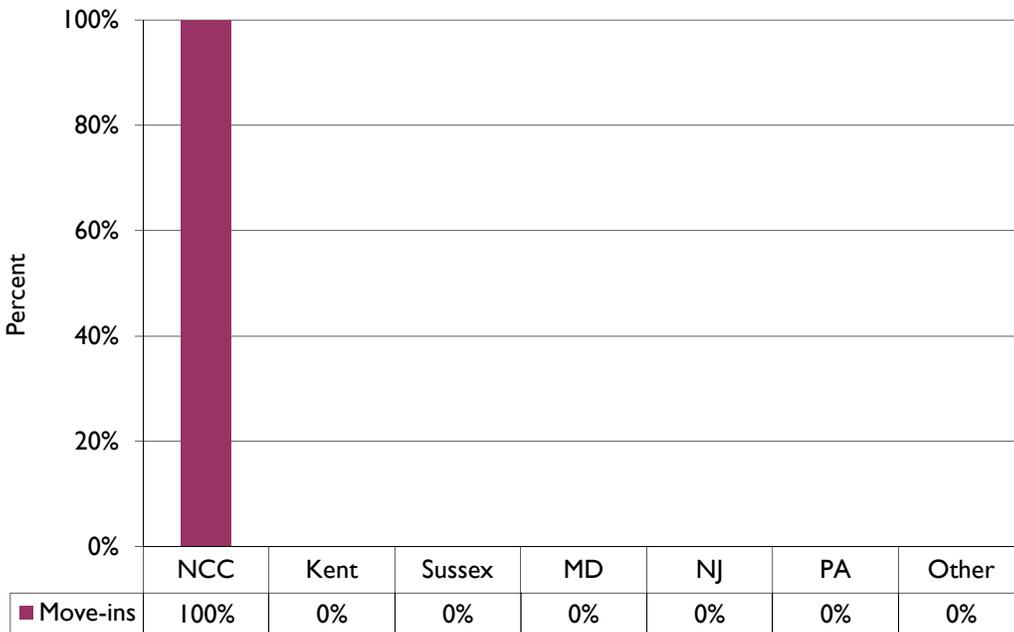


| | NCC | Kent | Sussex | MD | NJ | PA | Other |
|----------|-----|------|--------|----|----|----|-------|
| NCC | 410 | 4 | 4 | 6 | 7 | 21 | 11 |
| Kent | 8 | 82 | 5 | 5 | 4 | 2 | 8 |
| Sussex | 11 | 10 | 170 | 20 | 6 | 9 | 12 |
| Delaware | 429 | 96 | 179 | 31 | 17 | 32 | 31 |

Source: Center for Applied Demography & Survey Research
University of Delaware

For rest residential facilities (they are only located in New Castle County) 100% of their move-ins are from New Castle County.

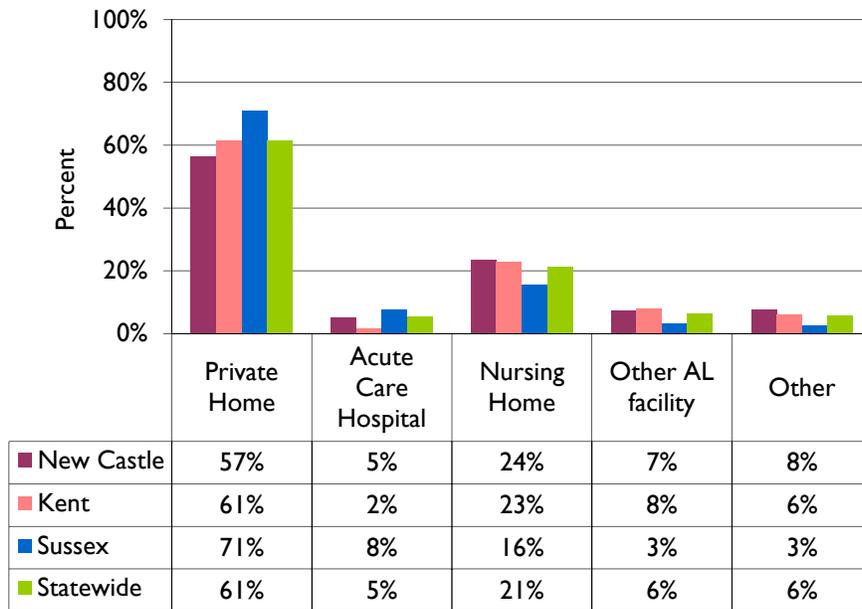
Figure 5.2
Delaware Rest Residential Move-ins by Prior Geographic Location 2010



Source: Center for Applied Demography & Survey Research
 University of Delaware

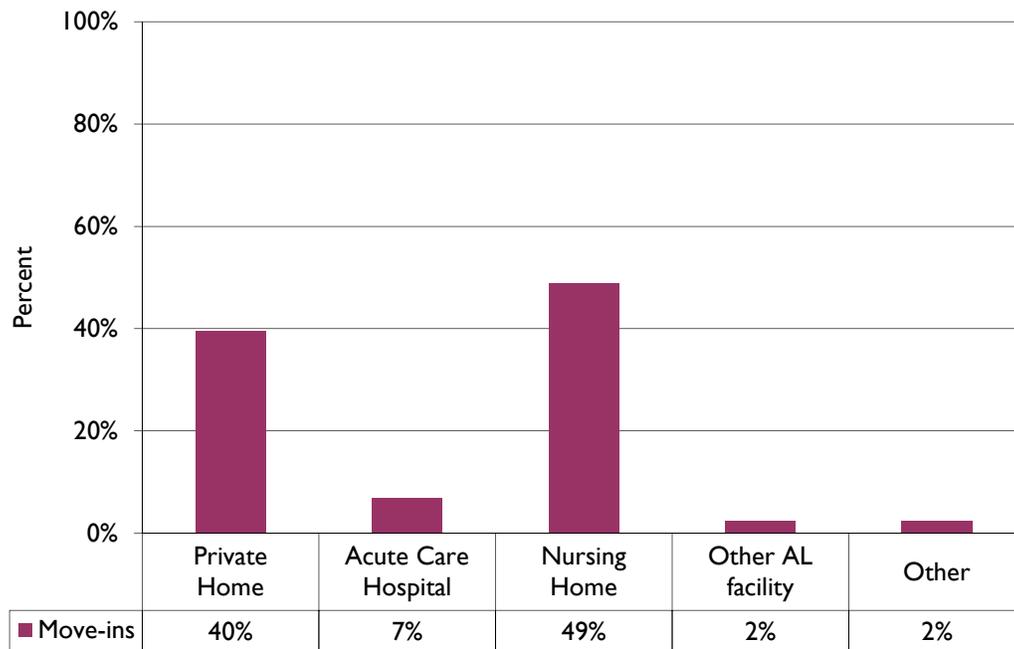
The graphs on the following page tabulate the data on the source of residents in Delaware’s assisted living and rest residential facilities by prior residency type. Looking at the State as a whole, around 61% of move-ins to assisted living facilities is from private homes. About 21% of all move-ins to assisted living facilities are from nursing homes. These proportions vary somewhat with Sussex County’s proportion (71%) of move-ins from private homes being the highest. The distribution of move-ins to rest residential facilities is tabulated next. About 49% of all move-ins to rest residential facilities are from nursing homes while about 40% are from private homes.

Figure 5.3
Delaware Assisted Living Move-ins by Prior Residency Type 2010



Source: Center for Applied Demography & Survey Research, University of Delaware

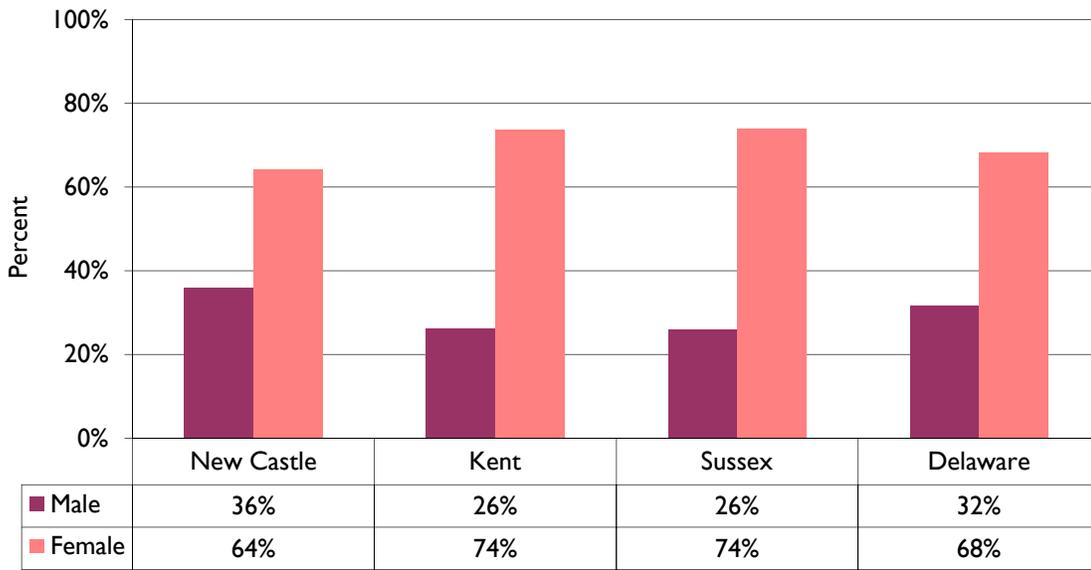
Figure 5.4
Delaware Rest Residential Move-ins by Prior Residency Type 2010



Source: Center for Applied Demography & Survey Research, University of Delaware

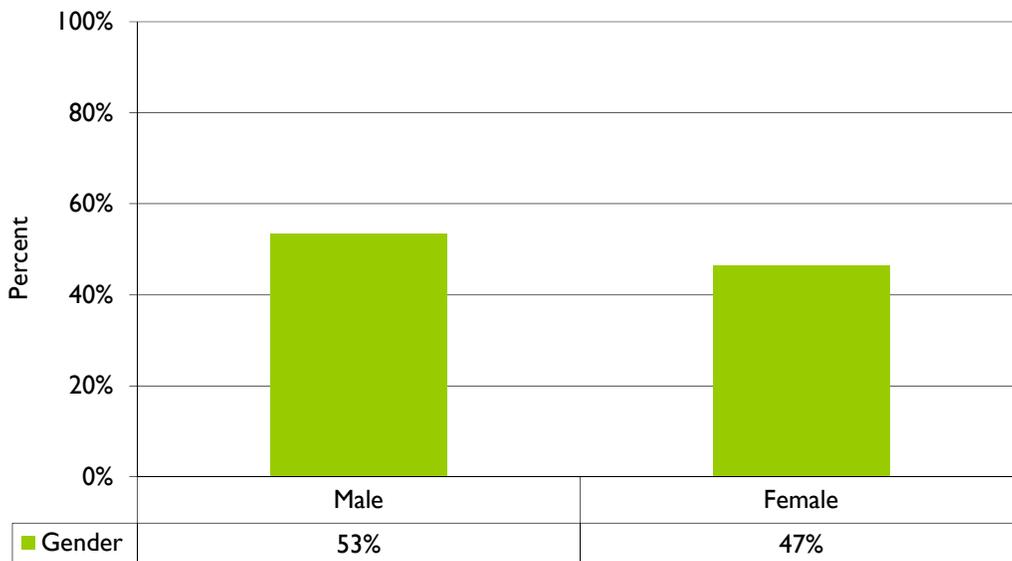
Across Delaware, about 68% of all move-ins to assisted living facilities are female, while 32% are male. This proportion varies minimally across counties. The proportions for rest residential facilities are 53% male and 47% female.

Figure 5.5
Delaware Assisted Living Move-ins by Gender 2010



Source: Center for Applied Demography & Survey Research, University of Delaware

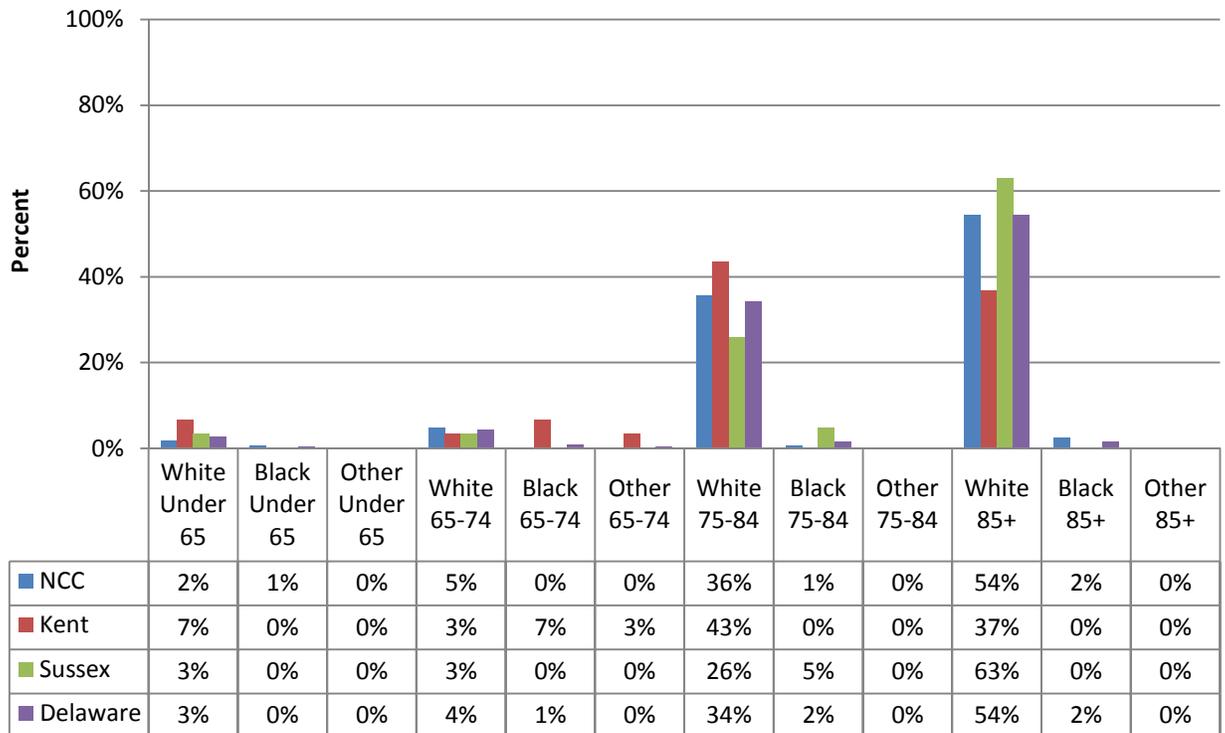
Figure 5.6
Delaware Rest Residential Move-ins by Gender 2010



Source: Center for Applied Demography & Survey Research, University of Delaware

The graph below tabulates the male move-ins to Delaware’s assisted living facilities by age, race and county. Of all male move-ins to Delaware assisted living facilities, 54% are white aged 85 and above, and 34% are white aged 75-84. The proportion of black move-ins aged 85 and above for Delaware as a whole is 2%, while the proportion of black move-ins to Delaware’s Assisted Living facilities aged 75-84 stands also at 2%. These ratios vary across the three counties. For example, about 63% of Sussex County’s move-ins are white aged 85 and above compared to 54% in New Castle County and 37% in Kent County.

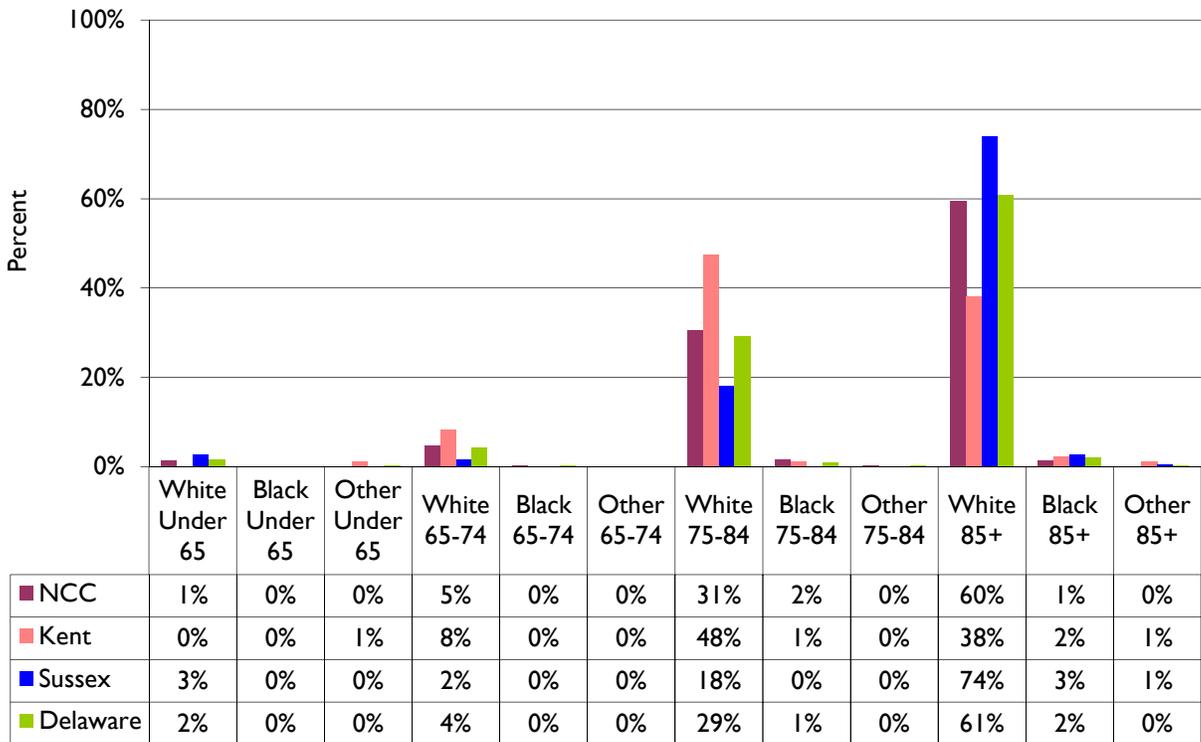
Figure 5.7
Delaware Male Assisted Living Move-ins by Age, Race and County 2010



Source: Center for Applied Demography & Survey Research
University of Delaware

Female move-ins to Delaware’s assisted living facilities by age, race and county are presented below. Of all female move-ins to Delaware’s assisted living facilities, 61% are white aged 85 and above, 29% are white aged 75-84. The proportion of black female move-ins aged 85 and above for Delaware as a whole is 2%. The proportion of black female move-ins to Delaware’s assisted living facilities aged 75-84 stands at 1%. These ratios vary somewhat across counties. For example, only 38% of Kent County’s move-ins are white aged 85 and above compared to 60% in New Castle County and 74% in Sussex County.

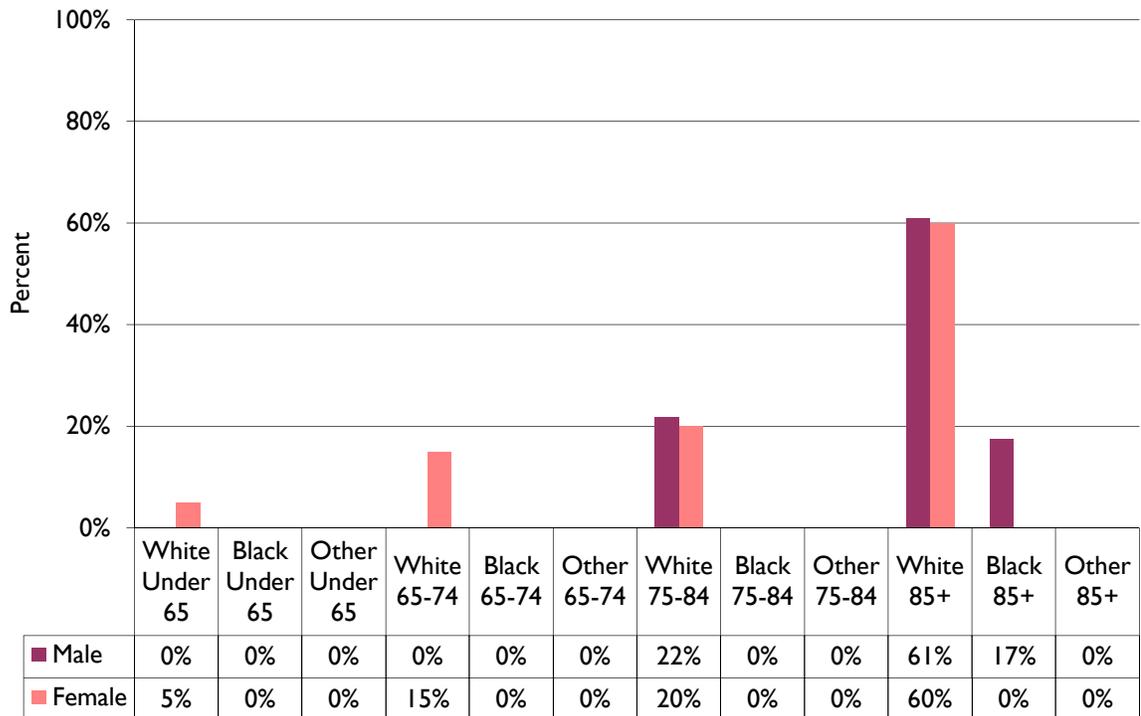
Figure 5.8
Delaware Female Assisted Living Move-ins by Age, Race and County 2010



Source: Center for Applied Demography & Survey Research
University of Delaware

Move-ins to Delaware’s rest residential facilities by gender, age, race and county are presented below. Of all male move-ins to Delaware’s rest residential facilities, 61% are white and aged 85 and above. Among female move-ins, the proportion is again highest among white women aged 85 and above (60%). About 22% of male move-ins are white males aged 75-84 and 17% are black males aged 85+. About 20% of all female move-ins are white females aged 75-84 while the remaining 15% are white females aged 65-74.

Figure 5.9
Delaware Rest Residential Move-ins by Gender, Age, Race and County 2010

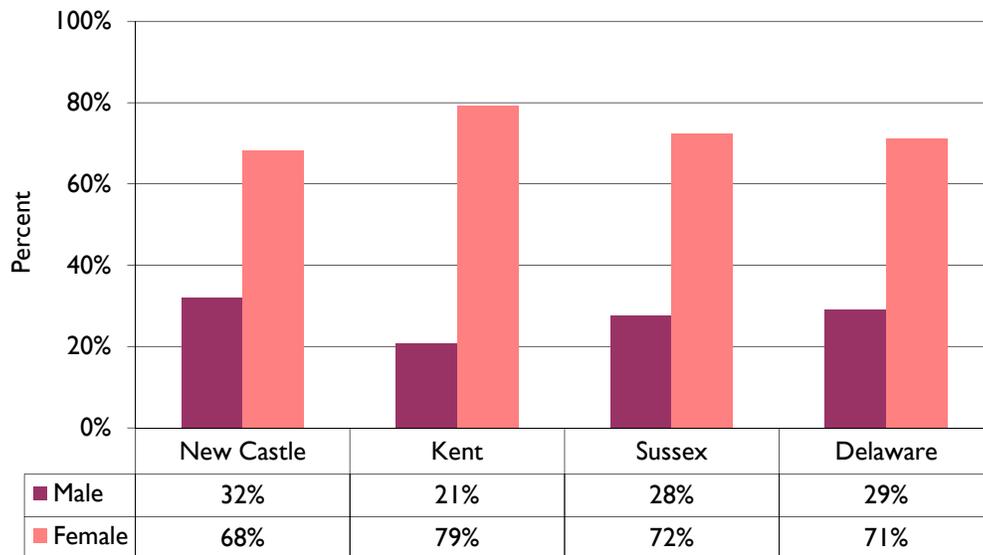


Source: Center for Applied Demography & Survey Research
University of Delaware

VI. RESIDENT MOVE-OUT

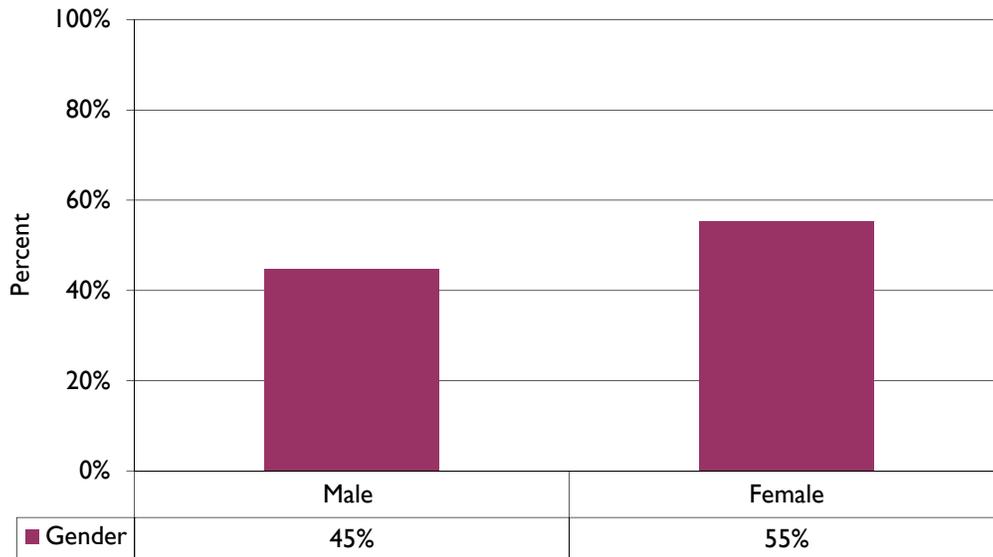
Resident move-outs are tabulated below. Overall for Delaware, the proportion of females moving out of assisted living facilities stands at 71%, while only 29% of move-outs are male. There is minimal variation across counties, with New Castle County having the lowest proportion (68%) of female move-outs from assisted living facilities and Kent County having the lowest proportion (21%) of male move-outs. The proportion of male and female move-outs at rest residential facilities, however, is almost equally split with 45% of move-outs are male while 55% are female.

Figure 6.1
Delaware Assisted Living Resident Move-outs by Gender 2010



Source: Center for Applied Demography & Survey Research
University of Delaware

Figure 6.2
Delaware Rest Residential Resident Move-outs by Gender 2010

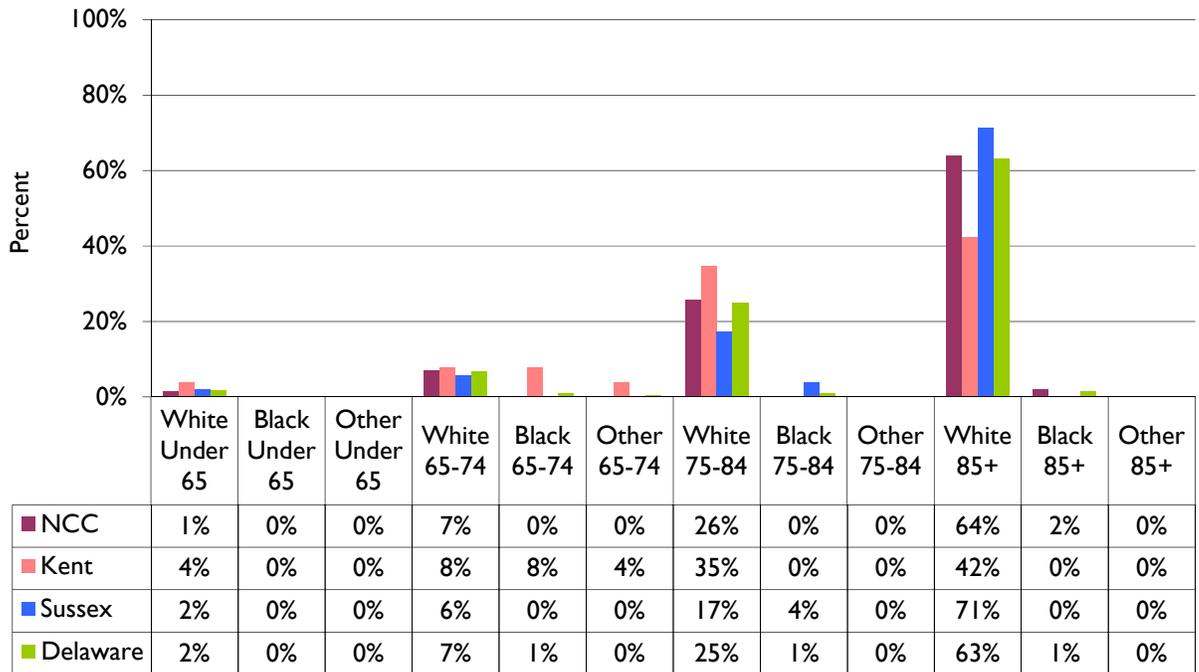


Source: Center for Applied Demography & Survey Research
 University of Delaware

The two graphs on the following page tabulate the data on the proportion of move-outs from assisted living facilities by gender, age, race and county. Across Delaware, and in all individual counties, white males aged 85 and above represent the highest proportion of move-outs (63% for the state, 64% for New Castle County, 42% for Kent County and 71% for Sussex County). The next highest proportion (25%) among male move-outs belongs to white males aged 75-84. For them the ratios vary across counties, from 17% in Sussex County to about 35% in New Castle County.

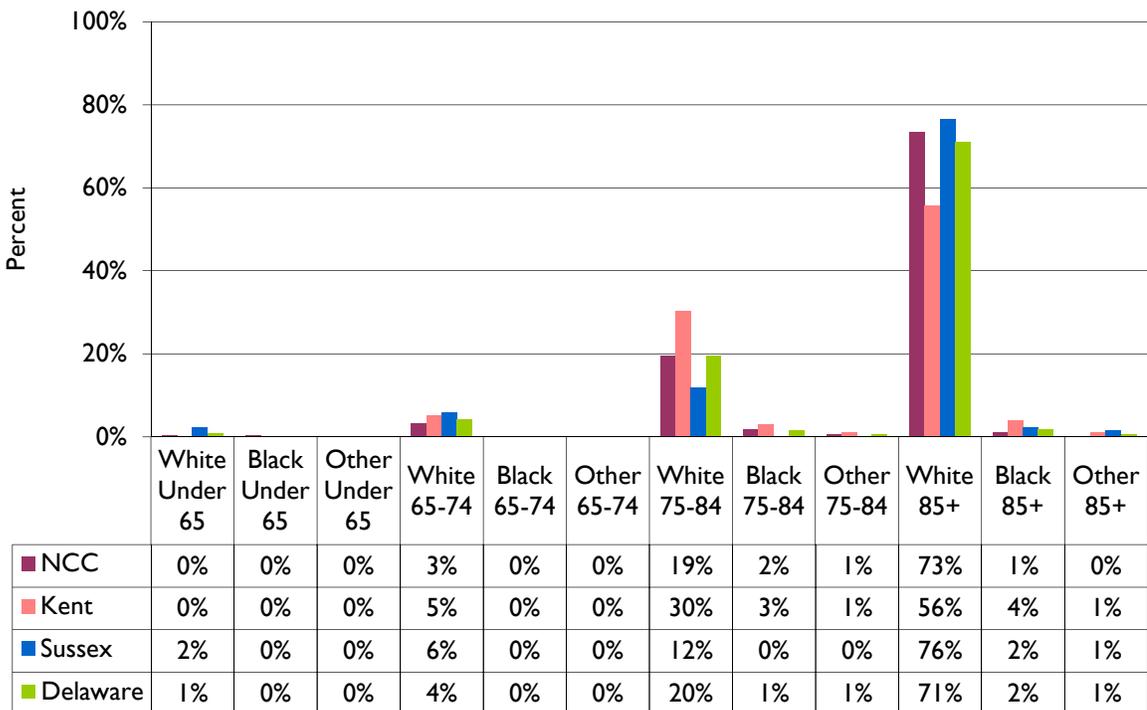
Move-outs from assisted living facilities for females basically mirror those of men. Across Delaware, and in all individual counties, white females aged 85 and above represent the highest proportion of move-outs (71% for the state, 73% for New Castle County, 56% for Kent County and 76% for Sussex County). The next highest proportion (20%) among female move-outs belongs to white females aged 75-84. For them the ratios vary across counties, from 12% in Sussex County to about 30% in Kent County.

Figure 6.3
Delaware Male Assisted Living Move-outs by Race, Age and County 2010



Source: Center for Applied Demography & Survey Research, University of Delaware

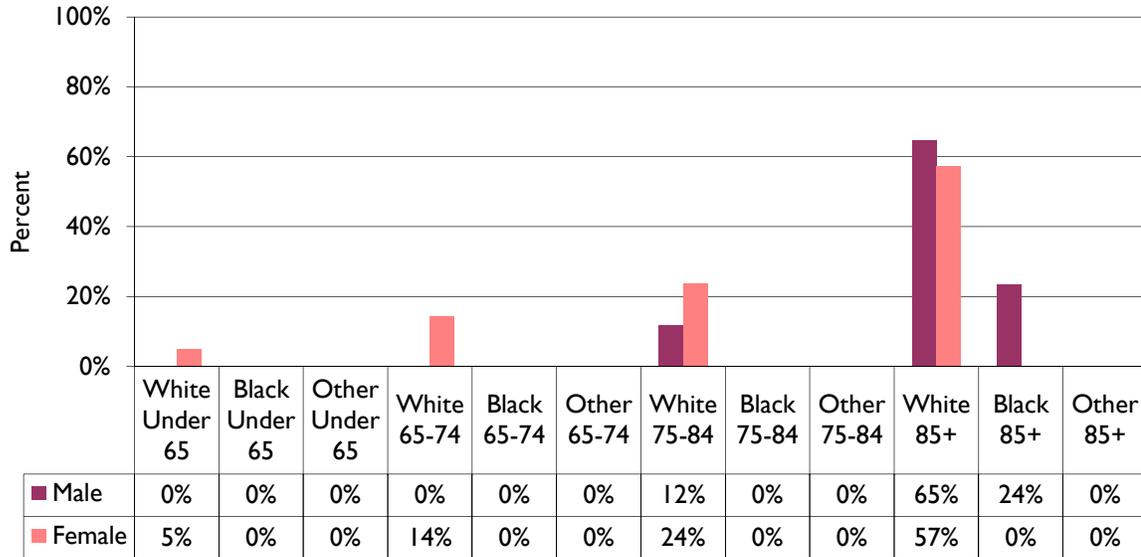
Figure 6.4
Delaware Female Assisted Living Move-outs by Race, Age and County 2010



Source: Center for Applied Demography & Survey Research, University of Delaware

Move-outs from the rest residential facilities are presented in the graph below. White males aged 85 and above represent 65% of the male move-outs while black males aged 85 and above represent 24%. White females aged 85 and above represent 57% of all female move-outs and white females aged 75-84 represent 24%.

Figure 6.5
Delaware Rest Residential Move-outs by Gender, Age and Race 2010

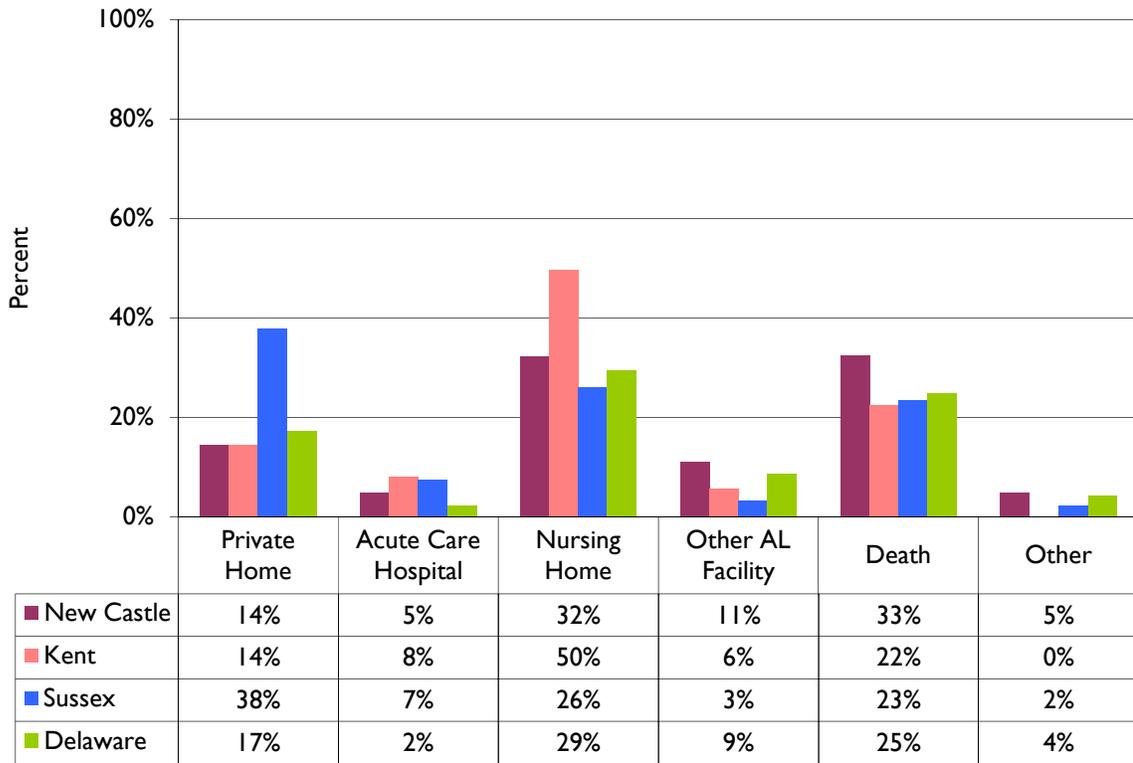


Source: Center for Applied Demography & Survey Research
University of Delaware

Comparison of move-outs from assisted living and rest residential facilities by destination is presented on the next page. Move-outs to nursing homes are the most common move-outs across Delaware by a narrow margin. About 29% of all move-outs from assisted living facilities are to nursing homes while 25% are due to death. For Delaware, about 17% of all move-outs from assisted living facilities are to private homes. This ratio varies somewhat between counties, with Sussex County having the highest proportion (38%) and Kent and New Castle Counties having the lowest proportion (14%) of move-outs to private homes.

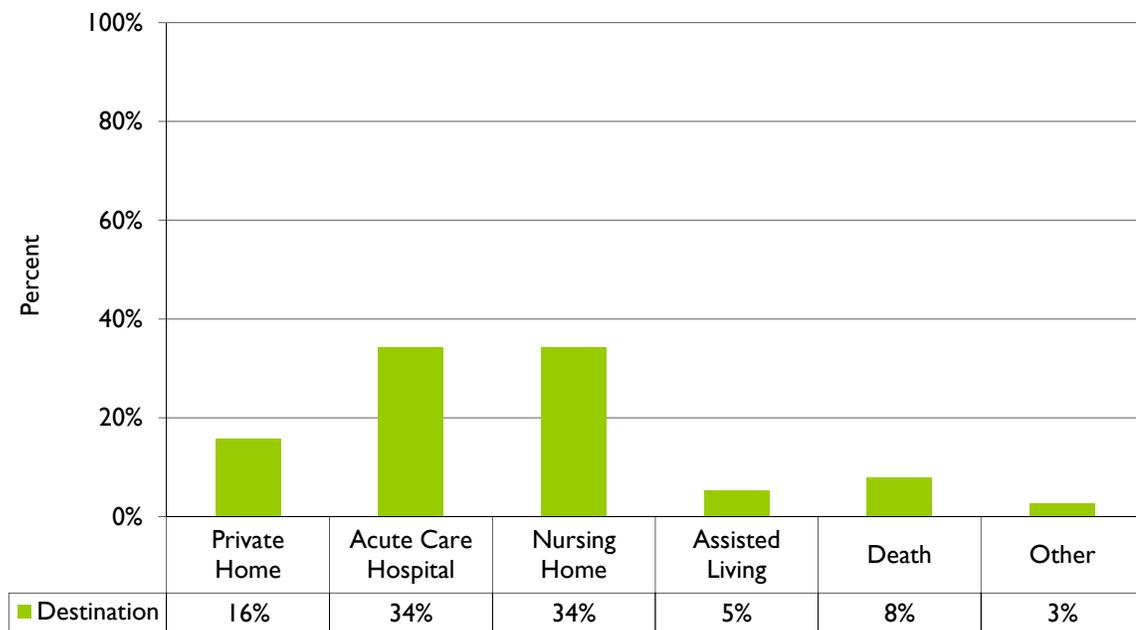
For rest residential facilities, the highest proportions of move-outs are to both acute care hospitals and nursing homes (34%). Move-outs to private homes represent about 16% of all move-outs from rest residential facilities.

Figure 6.6
Delaware Assisted Living Resident Move-outs by Destination and County 2010



Source: Center for Applied Demography & Survey Research, University of Delaware

Figure 6.7
Delaware Rest Residential Move-outs by Destination 2010



Source: Center for Applied Demography & Survey Research, University of Delaware

VII. APPENDIX



Mail completed report to:

CHEP - CADSR
University of Delaware
P.O. Box 6003
Newark, DE 19714-9984

Fax completed report to:

(302) 831-6434

Email completed report to:

rbedford@udel.edu

2010 ASSISTED LIVING/REST RESIDENTIAL FACILITY STATISTICAL REPORT

Month/YR Ending: Facility Name: County: NC K S Please Check One

Administrator: Report Prepared by:

Phone: Fax: E-mail address:

(1) NUMBER OF LICENSED UNITS/BEDS:

Assisted Living units: Assisted Living beds:
Rest Residential units: Rest Residential beds:

(2) NUMBER OF RESIDENTS BY SOURCE OF PAYMENT: (End of Month)

Medicaid Waiver (DE) Other Specify Type
Self-Pay Total

(3) NUMBER OF RESIDENT BILLABLE DAYS FOR MONTH:

Rest Residential: Assisted Living:

(4) NUMBER OF UNITS OCCUPIED (end of month):

Rest Residential: Assisted Living:

INSTRUCTIONS: The number of move-in admissions on lines 5, 6a and 7 must be equal to the same total. The total number of move-outs on line 6b must equal the total move-outs identified in line 7. Please note that deaths are included under the move-out category.

(5) COUNTY OR STATE OF RESIDENCE AT TIME OF MOVE-IN

If Delaware resident, number of move-ins from: If Out of State resident, number of move-ins from:
New Castle County Maryland
Kent County New Jersey
Sussex County Pennsylvania
Other Specify State

(6a) NUMBER OF MOVE-INS BY AGE, RACE AND SEX:

| <u>AGE</u> | <u>MALE</u> | | | | <u>FEMALE</u> | | | |
|------------|-------------|-------|-------|-------|---------------|-------|-------|-------|
| | White | Black | Other | Total | White | Black | Other | Total |
| Under 65 | _____ | _____ | _____ | _____ | _____ | _____ | _____ | _____ |
| 65-74 | _____ | _____ | _____ | _____ | _____ | _____ | _____ | _____ |
| 75-84 | _____ | _____ | _____ | _____ | _____ | _____ | _____ | _____ |
| 85+ | _____ | _____ | _____ | _____ | _____ | _____ | _____ | _____ |

(6b) NUMBER OF MOVE-OUTS BY AGE, RACE AND SEX:

| <u>AGE</u> | <u>MALE</u> | | | | <u>FEMALE</u> | | | |
|------------|-------------|-------|-------|-------|---------------|-------|-------|-------|
| | White | Black | Other | Total | White | Black | Other | Total |
| Under 65 | _____ | _____ | _____ | _____ | _____ | _____ | _____ | _____ |
| 65-74 | _____ | _____ | _____ | _____ | _____ | _____ | _____ | _____ |
| 75-84 | _____ | _____ | _____ | _____ | _____ | _____ | _____ | _____ |
| 85+ | _____ | _____ | _____ | _____ | _____ | _____ | _____ | _____ |

(7) RESIDENT MOVE-IN FROM AND MOVE-OUT TO

| | <u>Number of Move Ins By Source of Referral</u> | <u>Number of Move Outs By Disposition</u> |
|-----------------------|---|---|
| Own or Relatives Home | _____ | _____ |
| Acute Care Hospital | _____ | _____ |
| Nursing Home | _____ | _____ |
| Assisted Living | _____ | _____ |
| Death | Not Applicable | _____ |
| Other | _____ | _____ |
| Please Specify) | _____ | _____ |
| Total | _____ | _____ |

PLEASE RETURN THE COMPLETED QUESTIONNAIRE TO THE ADDRESS PROVIDED ON THE FIRST PAGE OF THE FORM. THANK YOU!

VALIDATION of Move-ins and Move-outs (numbers in the columns below have to be the same)

| | |
|---|--|
| <p><u>Move-ins</u> Total Item 5 Total Item 6a Total Item 7(move-ins)</p> | <p><u>Move-outs</u> Total Item 6b Total Item 7(move-outs)</p> |
|---|--|

Center for Applied Demography & Survey Research

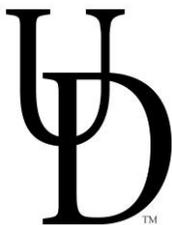
**School of Public Policy and Administration
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287 Graham Hall
Newark, DE 19716

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www.cadsr.udel.edu

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