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Table 1.0
Nursing Home Resident Profile: Maryland, Calendar Year 2020

Resident Demographics					
Characteristic			Count	Percent	
Age	Under 65		16,387	20.74%	
	65 - 74		18,978	24.02%	
	75 - 84		21,830	27.63%	
	85 and over		21,818	27.61%	
Gender	Male		33,470	42.36%	
	Female		45,520	57.61%	
	Missing		23	0.03%	
Race	Hispanic		1,175	1.49%	
	Asian		1,409	1.78%	
	Black		27,591	34.92%	
	White		44,990	56.94%	
	Other		3,848	4.87%	
Characteristic			Count	Percent	
Length of Stay	0 - 14 Days		15,907	20.13%	
	15 - 29 Days		18,644	23.60%	
	30 - 99 Days		19,168	24.26%	
	100+ Days		25,294	32.01%	
Source of Admission	Community		4,333	5.48%	
	Another Nursing Home or Swing Bed		2,009	2.54%	
	Acute Hospital		66,275	83.88%	
	Hospice		205	0.26%	
	Other*		6,191	7.84%	
Discharge Disposition	Community		36,084	62.57%	
	Another Nursing Home or Swing Bed		1,810	3.14%	
	Acute Hospital		10,618	18.41%	
	Hospice		309	0.54%	
	Deceased		8,493	14.73%	
	Other*		352	0.61%	
Activities of Daily Living					
Assistance Level	Bathing	Toileting	Dressing	Eating	Transfer
Independent	2.90%	1.44%	1.38%	20.64%	2.42%
Supervision	2.75%	9.71%	10.43%	50.80%	13.16%
Limited Assistance	2.55%	9.07%	10.45%	5.72%	13.64%
Extensive Assistance	22.15%	63.90%	67.76%	16.09%	48.28%
Total Dependence	67.17%	14.78%	8.43%	5.73%	10.24%
Activity Occurred Only Once or Twice	0.00%	0.91%	1.32%	0.73%	7.93%
Activity Did Not Occur	2.47%	0.18%	0.23%	0.29%	4.34%

Source: Maryland Health Care Commission, Long Term Care Facility Resident Assessment Instrument, Minimum Data Set, Final AdmissionCurrent20 data, June 2021.

Note: Data based on resident as of the end of the calendar year; excludes <16 and unknowns. Length of stay reflects resident (at end of calendar years) and discharges during the calendar year.

* Other includes Psychiatric Hospital, Inpatient Rehabilitation Facility, ID/DD Facility, and Long Term Care Hospital settings.

Table 1.1
Trends in Licensed, CON-Approved, Waiver, Temporarily Delicensed Nursing Home Beds:
Maryland, Calendar Years 2016-2022

Year	Number of Facilities	Licensed Beds	CON Approved Beds	Waiver Beds	Temporarily Delicensed Beds	Total Beds
2016	234	27,599	249	334	207	28,389
2017	231	27,524	340	342	222	28,428
2018	230	27,686	340	46	357	28,429
2019	229	27,801	142	368	317	28,628
2020	229	27,931	20	67	274	28,292
2021	228	27,853	0	87	242	28,182
2022	228	27,864	0	82	265	28,211
%Change 2016- 2022	-2.56%	0.96%	-100.00%	-75.45%	28.02%	-0.63%

Source: CON unpublished files: April 2016; April 2017; May 2018; July 2019; January 2020; April 2021; July 2022

Table 1.2
Nursing Home Facility Characteristics: Maryland, Calendar Year 2020

Characteristics	Number of Nursing Homes	Percentage of Nursing Homes
Ownership:		
For-Profit Ownership	163	71.81%
Nonprofit Ownership	58	25.55%
Government Ownership	6	2.64%
Total	227	100.00%
Medicaid Participation		
No	11	4.85%
Yes	216	95.15%
Total	227	100.00%
Medicare Participation		
No	3	1.32%
Yes	224	98.68%
Total	227	100.00%
Affiliation with Nursing Home Chain		
No	98	43.17%
Yes	129	56.83%
Total	227	100.00%

Source: Maryland Health Care Commission, Maryland Long Term Care Survey, 2020.

Table 1.3

Percentage of Market Controlled by Selected Nursing Home Chains: Maryland, Calendar Year 2020

Name of Chain	Number of Nursing Homes	Number of Beds	Percent of Beds in Chains	Percent of Total Nursing Home Beds
Genesis Health Ventures	25	3310	19.61%	11.86%
Communicare	17	2335	13.83%	8.37%
Future Care Health and Management Corp.	15	2344	13.89%	8.40%
Peak Healthcare	10	1102	6.53%	3.95%
HCR ManorCare, Inc.	9	1280	7.58%	4.59%
SAVA Senior Care	9	1403	8.31%	5.03%
Vita Healthcare Group	7	977	5.79%	3.50%
Maryland Health Enterprises	7	701	4.15%	2.51%
Axis Health of Maryland, LLC	5	613	3.63%	2.20%
Cadia Healthcare	5	656	3.89%	2.35%

Source: Maryland Health Care Commission, Maryland Long Term Care Survey, 2020.

Note: Excludes chains with less than or equal to 2% of total beds in chains.

Table 1.4
Nursing Home Occupancy Rate Percentage by County: Maryland, Fiscal Years 2014- 2020
(Selected Years)

	2014		2015		2016		2017		2018		2019		2020	
	Percent	Rank	Percent	Rank	Percent	Rank	Percent	Rank	Percent	Rank	Percent	Rank	Percent	Rank
WESTERN MARYLAND														
Allegany County	88.76	16	88.75	12	86.75	16	85.00	16	84.90	16	82.37	16	77.59	11
Carroll County	91.20	11	88.65	14	87.07	14	89.69	7	87.69	8	85.96	10	74.56	16
Frederick County	90.08	13	89.13	10	88.62	10	87.36	12	87.51	9	86.78	9	75.95	15
Garrett County	93.39	3	95.65	1	89.81	6	86.34	15	87.34	11	85.45	13	80.98	7
Washington County	92.93	6	90.32	7	88.11	12	87.04	11	88.22	6	87.47	8	79.97	8
MONTGOMERY COUNTY														
Montgomery County	87.27	19	87.06	18	87.02	15	86.50	14	84.61	17	84.69	14	77.82	9
SOUTHERN MARYLAND														
Calvert County	85.37	21	92.03	2	83.40	20	77.16	24	79.32	19	80.31	18	76.93	14
Charles County	93.54	2	88.06	16	91.50	3	91.38	3	91.52	2	94.21	1	83.55	4
Prince Georges County	93.33	4	91.61	3	92.24	2	91.73	2	88.88	5	88.79	6	81.08	5
St. Mary's County	93.05	5	91.29	5	92.91	1	93.28	1	94.62	1	93.42	2	87.18	1
CENTRAL MARYLAND														
Anne Arundel County	86.33	20	88.60	15	89.70	7	88.32	10	86.97	12	85.74	12	77.67	10
Baltimore City	91.23	10	90.53	6	90.33	5	90.81	4	90.36	3	88.44	7	83.55	3
Baltimore County	89.68	14	89.85	8	89.24	9	87.15	13	86.88	13	85.84	11	77.59	12
Harford County	92.92	7	91.37	4	91.17	4	90.35	6	87.47	10	83.79	15	73.32	18
Howard County	89.65	15	89.05	11	89.60	8	90.89	5	87.94	7	90.44	4	81.02	6
EASTERN SHORE														
Caroline County	92.02	8	82.23	21	85.36	18	81.50	18	82.33	18	81.65	17	77.36	13
Cecil County	83.99	23	78.58	24	81.73	23	89.60	8	90.11	4	92.41	3	86.61	2
Dorchester County	87.58	18	86.72	19	87.27	13	81.44	19	78.17	23	78.09	19	73.94	17
Kent County	75.65	24	80.01	23	80.38	24	81.73	17	78.34	22	76.05	21	72.72	19
Queen Anne's County	93.69	1	88.69	13	82.32	21	79.69	22	84.93	15	76.02	22	67.04	21
Somerset County	91.61	9	86.36	20	88.57	11	89.58	9	86.69	14	88.87	5	64.33	23
Talbot County	90.17	12	89.66	9	86.64	17	79.69	23	77.59	24	71.00	24	56.71	24
Wicomico County	84.86	22	80.64	22	81.96	22	79.97	20	79.11	20	76.55	20	68.59	20
Worcester County	88.32	17	87.64	17	83.49	19	79.73	21	78.44	21	75.64	23	65.10	22
MARYLAND	89.70		88.99		88.73		87.92		86.93		86.03		78.40	

Source: Maryland Health Care Commission Maryland Nursing Home Occupancy data, selected Fiscal Years, 2014 - 2020

Note: Occupancy figures exclude Charlotte Hall Veterans Home comprehensive care facility beds in 2014 - 2015.

Table 1.5

**Trends in Nursing Home Beds and Days by Payment Source: Maryland, Selected Fiscal Years,
2010 - 2020**

Fiscal Year	Licensed Beds (End of FY)	Patient Days				
		Private Pay	Maryland Medicaid Assistance Program	Medicare	Other Payment Source	Total
2010	28,197	1,615,973	5,717,104	1,535,539	367,470	9,236,086
2011	27,915	1,466,568	5,558,651	1,606,458	428,174	9,059,851
2012	28,039	1,425,480	5,575,786	1,625,784	412,603	9,039,653
2013	27,735	1,318,540	5,396,394	1,638,024	454,282	8,807,240
2014	27,747	1,304,532	5,567,191	1,685,676	502,905	9,060,304
2015	27,834	1,243,323	5,534,684	1,739,597	520,044	9,039,774
2016	27,806	1,202,530	5,503,859	1,671,496	533,829	8,911,714
2017	27,640	1,121,046	5,489,466	1,596,975	585,075	8,792,562
2018	27,797	1,027,381	5,536,938	1,581,794	650,770	8,796,883
2019	27,868	985,105	5,522,955	1,540,309	698,372	8,746,741
2020	27,905	824,811	5,065,171	1,407,375	689,164	7,986,521
ANNUAL PERCENT CHANGE						
Fiscal Year	Licensed Beds	Private Pay	Maryland Medicaid Assistance Program	Medicare	Other Payment Source	Total
2010-2011	-1.00%	-9.25%	-2.77%	4.62%	16.52%	-1.91%
2011-2012	0.44%	-2.80%	0.31%	1.20%	-3.64%	-0.22%
2012-2013	-1.08%	-7.50%	-3.22%	0.75%	10.10%	-2.57%
2013-2014	0.04%	-1.06%	3.17%	2.91%	10.70%	2.87%
2014-2015	0.31%	-4.69%	-0.58%	3.20%	3.41%	-0.23%
2015-2016	-0.10%	-3.28%	-0.56%	-3.91%	2.65%	-1.42%
2016-2017	-0.60%	-6.78%	-0.26%	-4.46%	9.60%	-1.34%
2017-2018	0.57%	-8.36%	0.86%	-0.95%	11.23%	0.05%
2018-2019	0.26%	-4.11%	-0.25%	-2.62%	7.31%	-0.57%
2019-2020	0.13%	-16.27%	-8.29%	-8.63%	-1.32%	-8.69%
PERCENT CHANGE by SELECTED YEARS						
2010-2013	-1.6%	-18.4%	-5.6%	6.7%	23.6%	-4.6%
2013-2020	0.6%	-37.4%	-6.1%	-14.1%	51.7%	-9.3%
2010-2020	-1.0%	-49.0%	-11.4%	-8.3%	87.5%	-13.5%

Source: Maryland Health Care Commission, CON Database (unpublished) and Medicaid Cost Reports, Fiscal Years 2010-2020

**Table 1.6: Trends in Percentage of Nursing Home Patient Days Paid for by Medicaid Program:
Maryland, Selected Fiscal Years, 2010 - 2020
Percent of Nursing Home Days Paid By Medicaid**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
WESTERN MARYLAND	59.9	60.3	61.5	61.7	62.3	63.1	64.2	64.1	64.9	64.9	65.1
Allegany County	68.4	67.8	69.5	70.2	71.5	71.7	72.5	74.5	73.2	74.4	73.2
Carroll County	55.0	55.6	57.9	60.1	60.7	61.4	62.9	61.3	62.4	62.9	61.6
Frederick County	55.8	54.5	54.7	53.1	53.3	54.7	56.9	56.3	57.5	57.4	59.1
Garrett County	77.0	76.7	76.3	77.2	79.1	77.8	76.5	75.3	76.4	76.2	76.5
Washington County	56.3	59.0	60.4	59.9	60.2	61.2	62.1	62.1	64.1	63.2	63.2
MONTGOMERY COUNTY	56.2	57.0	57.0	57.1	56.2	55.5	56.5	56.7	58.9	59.7	59.3
Montgomery County	56.2	57.0	57.0	57.1	56.2	55.5	56.5	56.7	58.9	59.7	59.3
SOUTHERN MARYLAND	61.1	59.5	59.1	59.5	58.6	58.1	57.1	58.4	58.9	59.2	58.8
Calvert County	55.6	58.1	55.3	53.0	55.3	64.9	55.5	61.4	63.9	59.2	53.2
Charles County	66.3	67.2	70.0	69.4	72.6	70.1	68.9	68.7	68.1	67.6	71.5
Prince Georges County	61.1	58.8	58.2	58.0	56.8	55.4	55.1	56.3	56.6	57.1	56.8
St. Mary's County	59.6	58.1	56.9	66.6	58.6	58.0	57.2	58.8	60.1	61.9	60.2
CENTRAL MARYLAND	64.3	63.2	63.4	62.5	62.8	62.4	63.0	64.1	64.0	63.9	65.2
Anne Arundel County	56.9	56.3	54.7	52.9	52.1	51.6	53.2	54.6	57.4	56.8	56.3
Baltimore City	76.6	74.6	74.8	73.7	74.0	73.0	72.5	74.1	72.1	72.3	73.8
Baltimore County	58.2	58.1	58.2	57.7	58.0	58.1	58.9	59.8	60.2	59.8	61.1
Harford County	63.0	62.7	63.3	64.1	64.8	62.7	63.8	64.4	65.1	65.8	65.4
Howard County	58.8	58.0	60.2	59.5	61.4	65.4	68.0	64.7	64.2	64.4	70.0
EASTERN SHORE	65.3	64.9	66.1	66.8	67.6	67.7	68.9	69.4	68.7	69.9	68.0
Caroline County	73.2	74.0	69.5	67.2	72.9	71.7	71.4	71.0	75.9	76.8	71.1
Cecil County	61.1	59.6	62.8	64.5	65.4	67.2	63.5	60.8	58.7	63.8	61.1
Dorchester County	69.8	69.6	70.5	72.5	77.2	74.5	76.2	77.0	76.5	79.5	78.7
Kent County	52.8	55.1	57.6	57.1	56.2	58.9	60.9	61.3	60.4	63.9	59.3
Queen Anne's County	63.9	64.9	68.4	71.9	70.5	74.8	74.6	73.4	74.5	72.0	70.3
Somerset County	77.3	77.0	72.8	76.7	76.1	74.6	75.7	75.6	75.2	77.9	69.9
Talbot County	52.8	54.0	58.2	61.7	58.7	59.0	66.2	68.2	68.1	65.8	69.4
Wicomico County	68.0	70.0	69.1	66.8	68.0	69.0	70.2	73.2	71.8	71.2	72.8
Worcester County	68.3	64.8	66.5	66.8	66.8	64.6	67.4	67.5	66.2	67.1	63.9
MARYLAND	61.9	61.4	61.7	61.5	61.5	61.2	61.8	62.4	62.9	63.1	63.4

Sources: Maryland Health Care Commission, Maryland Long Term Care Surveys and Medicaid Cost Reports.

Note: The percent of nursing home days paid by Medicaid is based on the number of Medicaid patient days as a percentage of total patient days.

Table 1.7
Total Population by Jurisdiction and Age Group: Maryland
2016 - 2020 and Projected Years 2023 and 2024

Planning Region/ Jurisdiction	Age Group	CY2016	CY2017	CY2018	CY2019	CY2020	CY2023	CY2024
Western Maryland								
Allegany County	0 - 64 Years	58,064	57,509	56,959	56,414	55,875	55,608	55,520
	65 - 74 Years	7,590	7,702	7,816	7,931	8,048	8,321	8,414
	75 - 84 Years	4,530	4,578	4,627	4,676	4,725	5,107	5,241
	85+ Years	2,053	2,042	2,030	2,018	2,007	2,053	2,068
	Total	72,238	71,831	71,432	71,040	70,655	71,089	71,242
Carroll County	0 - 64 Years	139,255	138,323	137,398	136,480	135,567	132,629	131,663
	65 - 74 Years	16,485	17,106	17,750	18,419	19,113	20,922	21,562
	75 - 84 Years	7,965	8,381	8,818	9,279	9,763	11,729	12,469
	85+ Years	4,026	4,153	4,283	4,418	4,557	5,109	5,308
	Total	167,730	167,962	168,250	168,595	169,000	170,389	171,002
Frederick County	0 - 64 Years	212,341	212,379	212,418	212,456	212,494	211,625	211,336
	65 - 74 Years	23,186	23,952	24,744	25,562	26,407	28,670	29,466
	75 - 84 Years	10,775	11,214	11,671	12,146	12,640	14,744	15,520
	85+ Years	5,152	5,383	5,624	5,877	6,140	6,756	6,975
	Total	251,455	252,929	254,457	256,040	257,681	261,795	263,298
Garrett County	0 - 64 Years	23,525	23,300	23,077	22,856	22,637	22,484	22,434
	65 - 74 Years	3,505	3,565	3,627	3,690	3,754	3,968	4,042
	75 - 84 Years	1,749	1,803	1,859	1,917	1,976	2,211	2,295
	85+ Years	709	715	720	726	731	780	797
	Total	29,488	29,383	29,283	29,188	29,098	29,443	29,568
Washington County	0 - 64 Years	126,057	125,800	125,544	125,289	125,034	125,963	126,275
	65 - 74 Years	13,550	13,970	14,404	14,851	15,312	16,504	16,922
	75 - 84 Years	7,285	7,435	7,589	7,745	7,905	8,901	9,260
	85+ Years	3,438	3,465	3,493	3,522	3,550	3,740	3,806
	Total	150,330	150,672	151,031	151,407	151,801	155,109	156,263

Montgomery								
Montgomery County	0 - 64 Years	888,275	887,621	886,968	886,315	885,663	891,738	893,772
	65 - 74 Years	84,734	87,460	90,274	93,178	96,176	101,703	103,615
	75 - 84 Years	40,908	42,441	44,032	45,681	47,393	54,881	57,632
	85+ Years	22,001	22,188	22,376	22,566	22,758	24,305	24,844
	Total	1,035,919	1,039,711	1,043,650	1,047,741	1,051,990	1,072,628	1,079,863
Southern Maryland								
Calvert County	0 - 64 Years	78,373	78,289	78,205	78,122	78,038	77,467	77,277
	65 - 74 Years	7,811	8,155	8,515	8,890	9,282	10,369	10,759
	75 - 84 Years	3,418	3,613	3,818	4,035	4,265	5,105	5,420
	85+ Years	1,523	1,571	1,620	1,671	1,723	1,907	1,973
	Total	91,125	91,628	92,158	92,718	93,308	94,848	95,430
Charles County	0 - 64 Years	139,082	139,980	140,884	141,794	142,709	145,210	146,053
	65 - 74 Years	11,721	12,189	12,676	13,182	13,708	15,497	16,143
	75 - 84 Years	4,954	5,242	5,545	5,867	6,207	7,333	7,752
	85+ Years	1,696	1,748	1,802	1,857	1,914	2,142	2,223
	Total	157,454	159,159	160,907	162,699	164,538	170,181	172,171
Prince George's County	0 - 64 Years	798,894	795,410	791,941	788,487	785,048	779,152	777,197
	65 - 74 Years	67,521	70,120	72,819	75,622	78,533	84,368	86,408
	75 - 84 Years	29,098	30,405	31,769	33,196	34,686	41,002	43,353
	85+ Years	11,133	11,544	11,971	12,413	12,872	14,908	15,656
	Total	906,646	907,479	908,500	909,718	911,139	919,430	922,614
St. Mary's County	0 - 64 Years	98,374	98,665	98,957	99,250	99,544	102,365	103,323
	65 - 74 Years	8,198	8,481	8,773	9,075	9,388	10,522	10,930
	75 - 84 Years	3,883	4,056	4,237	4,425	4,622	5,432	5,732
	85+ Years	1,495	1,520	1,546	1,572	1,598	1,830	1,915
	Total	111,951	112,722	113,512	114,322	115,152	120,149	121,900
Central Maryland								
Anne Arundel County	0 - 64 Years	486,235	487,470	488,709	489,951	491,196	489,960	489,548
	65 - 74 Years	49,684	51,176	52,712	54,295	55,926	59,092	60,186
	75 - 84 Years	21,821	22,829	23,884	24,987	26,142	30,589	32,234
	85+ Years	8,935	9,101	9,270	9,442	9,617	10,195	10,396
	Total	566,674	570,575	574,575	578,676	582,881	589,836	592,364
Baltimore County	0 - 64 Years	692,698	690,122	687,556	685,000	682,453	675,973	673,827
	65 - 74 Years	74,196	76,574	79,028	81,560	84,174	89,348	91,142
	75 - 84 Years	37,612	38,234	38,866	39,508	40,161	45,887	47,972
	85+ Years	23,576	23,562	23,549	23,535	23,522	23,657	23,703
	Total	828,082	828,492	828,999	829,604	830,310	834,865	836,643

Baltimore City	0 - 64 Years	535,536	530,497	525,506	520,561	515,663	513,108	512,259
	65 - 74 Years	44,771	45,744	46,738	47,754	48,792	51,926	53,015
	75 - 84 Years	21,322	21,305	21,287	21,270	21,252	23,701	24,578
	85+ Years	9,882	9,738	9,596	9,456	9,318	9,107	9,038
	Total	611,512	607,284	603,127	599,041	595,025	597,842	598,890
Harford County	0 - 64 Years	212,341	212,379	212,418	212,456	212,494	211,625	211,336
	65 - 74 Years	23,186	23,952	24,744	25,562	26,407	28,670	29,466
	75 - 84 Years	10,775	11,214	11,671	12,146	12,640	14,744	15,520
	85+ Years	5,152	5,383	5,624	5,877	6,140	6,756	6,975
	Total	251,455	252,929	254,457	256,040	257,681	261,795	263,298
Howard County	0 - 64 Years	274,740	275,624	276,511	277,401	278,294	281,516	282,599
	65 - 74 Years	25,734	26,774	27,856	28,982	30,153	32,577	33,428
	75 - 84 Years	11,365	12,119	12,924	13,782	14,697	17,742	18,891
	85+ Years	4,242	4,386	4,534	4,688	4,847	5,535	5,785
	Total	316,080	318,903	321,825	324,853	327,991	337,371	340,703
Eastern Maryland								
Caroline County	0 - 64 Years	27,959	27,962	27,964	27,967	27,970	28,437	28,595
	65 - 74 Years	3,089	3,192	3,298	3,408	3,521	3,885	4,014
	75 - 84 Years	1,427	1,462	1,498	1,534	1,572	1,827	1,921
	85+ Years	562	570	577	584	592	614	621
	Total	33,037	33,185	33,337	33,494	33,655	34,763	35,152
Cecil County	0 - 64 Years	87,589	87,179	86,771	86,366	85,962	85,621	85,508
	65 - 74 Years	9,198	9,540	9,894	10,262	10,643	11,672	12,036
	75 - 84 Years	4,079	4,226	4,378	4,535	4,698	5,550	5,867
	85+ Years	1,630	1,670	1,710	1,752	1,795	1,969	2,030
	Total	102,496	102,615	102,754	102,915	103,098	104,812	105,442
Dorchester County	0 - 64 Years	26,003	25,876	25,750	25,624	25,499	25,898	26,033
	65 - 74 Years	3,605	3,660	3,715	3,770	3,827	4,194	4,324
	75 - 84 Years	1,794	1,831	1,869	1,908	1,947	2,167	2,245
	85+ Years	811	816	822	827	832	872	885
	Total	32,213	32,183	32,155	32,129	32,105	33,131	33,487
Kent County	0 - 64 Years	14,632	14,533	14,436	14,338	14,242	14,072	14,015
	65 - 74 Years	2,835	2,869	2,904	2,939	2,974	3,225	3,313
	75 - 84 Years	1,400	1,470	1,544	1,621	1,702	1,985	2,090
	85+ Years	742	751	760	770	779	813	824
	Total	19,608	19,623	19,643	19,667	19,697	20,095	20,243
Queen Anne's County	0 - 64 Years	40,010	40,126	40,242	40,359	40,476	40,719	40,800
	65 - 74 Years	5,447	5,583	5,722	5,865	6,011	6,659	6,890
	75 - 84 Years	2,553	2,715	2,888	3,072	3,268	3,750	3,926
	85+ Years	904	939	977	1,016	1,056	1,202	1,255
	Total	48,913	49,363	49,829	50,312	50,811	52,330	52,871

Somerset County	0 - 64 Years	21,766	21,701	21,636	21,571	21,506	21,773	21,863
	65 - 74 Years	2,350	2,399	2,449	2,501	2,553	2,703	2,754
	75 - 84 Years	1,135	1,159	1,184	1,209	1,235	1,392	1,448
	85+ Years	461	461	462	462	462	473	476
	Total	25,713	25,721	25,731	25,742	25,756	26,340	26,542
Talbot County	0 - 64 Years	27,153	26,926	26,700	26,477	26,255	26,216	26,203
	65 - 74 Years	5,746	5,795	5,844	5,894	5,944	6,128	6,191
	75 - 84 Years	3,279	3,416	3,559	3,707	3,862	4,272	4,419
	85+ Years	1,397	1,420	1,443	1,466	1,490	1,633	1,684
	Total	37,575	37,556	37,546	37,544	37,551	38,250	38,496
Wicomico County	0 - 64 Years	86,937	86,898	86,860	86,821	86,782	88,183	88,655
	65 - 74 Years	9,041	9,337	9,643	9,959	10,285	11,021	11,277
	75 - 84 Years	4,243	4,389	4,540	4,696	4,858	5,652	5,945
	85+ Years	2,148	2,180	2,212	2,244	2,277	2,395	2,436
	Total	102,369	102,804	103,254	103,720	104,202	107,251	108,313
Worcester County	0 - 64 Years	38,306	38,292	38,278	38,264	38,250	38,681	38,826
	65 - 74 Years	7,544	7,636	7,728	7,822	7,917	8,344	8,492
	75 - 84 Years	4,227	4,329	4,434	4,541	4,651	5,083	5,236
	85+ Years	1,533	1,569	1,606	1,644	1,683	1,833	1,886
	Total	51,611	51,826	52,047	52,272	52,501	53,942	54,440

Source: Maryland Department of Planning Population Estimates, Revised December 2021. Prepared from Population Division, U.S. Census Bureau, release date August, 2020 (for 2010 to 2020 estimates).

Table 1.8
Comprehensive Care Beds Per 1,000 Population and Rank (Highest to Lowest)
by Age Group and Jurisdiction: Maryland, Calendar Year 2020

COMP/ECF CAPACITY (2020)						
Planning Region/Jurisdiction	BEDS PER 1,000 POPULATION 65+ YEARS		BEDS PER 1,000 POPULATION 75+ YEARS		BEDS PER 1,000 POPULATION 85+ YEARS	
	NUMBER	RANK	NUMBER	RANK	NUMBER	RANK
WESTERN MARYLAND						
Allegany County	61.43	1	134.88	1	452.42	2
Carroll County	27.55	12	64.32	14	202.11	15
Frederick County	25.65	15	60.49	17	181.18	19
Garrett County	49.06	3	117.10	4	433.65	3
Washington County	37.43	6	87.47	8	282.25	8
MONTGOMERY COUNTY	27.46	13.00	65.10	13.00	200.68	16.00
SOUTHERN MARYLAND						
Calvert County	19.12	21	48.76	20	169.47	21
Charles County	23.23	18	62.43	16	264.89	11
Prince George's County	23.58	17	62.51	15	230.97	13
St. Mary's County	36.58	7	91.80	6	357.32	5
CENTRAL MARYLAND						
Anne Arundel County	19.22	20	49.27	19	183.22	17
Baltimore City	46.84	4	121.59	3	398.91	4
Baltimore County	35.47	8	82.35	11	222.94	14
Harford County	18.08	22	43.50	22	133.06	22
Howard County	12.15	23	30.91	23	124.61	23
EASTERN SHORE						
Caroline County	33.95	11	89.19	7	326.01	6
Cecil County	25.79	14	68.07	12	246.24	12
Dorchester County	35.27	9	83.84	10	280.05	9
Kent County	41.80	5	91.90	5	292.68	7
Queen Anne's County	11.61	24	27.75	24	113.64	24
Somerset County	49.65	2	124.34	2	456.71	1
Talbot County	23.81	16	50.26	18	180.54	20
Wicomico County	35.19	10	85.92	9	269.21	10
Worcester County	21.54	19	48.47	21	182.41	18
MARYLAND	28.62	.	70.06	.	228.52	.
LESS THAN AVERAGE	13	.	13	.	11	.
GREATER THAN AVERAGE	11	.	11	.	13	.

Sources: Maryland Health Care Commission, Nursing Home Bed Inventory (Unpublished); Source: Maryland Department of Planning Population Estimates, Revised December 2021. Prepared from Population Division, U.S. Census Bureau, release date August, 2020 (for 2010 to 2020 estimates).

Table 1.9
Comprehensive Care Beds Per 1,000 Population and Rank (Highest to Lowest)
by Jurisdiction: Maryland, Calendar Years 2017 - 2020

BED TO POPULATION RATIOS, MARYLAND 75+ AGE GROUP, 2017- 2020								
Planning Region/ Jurisdiction	2017 BEDS PER 1,000 POPULATION 75+ YEARS		2018 BEDS PER 1,000 POPULATION 75+ YEARS		2019 BEDS PER 1,000 POPULATION 75+ YEARS		2020 BEDS PER 1,000 POPULATION 75+ YEARS	
	NUMBER	RANK	NUMBER	RANK	NUMBER	RANK	NUMBER	RANK
WESTERN MARYLAND								
Allegany County	137.16	1	136.4	1	135.64	1	134.88	1
Carroll County	73.48	12	70.3	13	67.24	13	64.32	14
Frederick County	69.97	16	66.74	17	63.54	17	60.49	17
Garrett County	125.52	3	122.53	3	119.98	4	117.1	4
Washington County	85.5	11	88.52	9	88.76	8	87.47	8
MONTGOMERY COUNTY	70.15	15	68.21	14	66.6	14	65.1	13
SOUTHERN MARYLAND								
Calvert County	59.81	18	53.69	19	51.17	20	48.76	20
Charles County	70.82	14	67.37	16	65.64	15	62.43	16
Prince George's County	66.82	17	67.51	15	64.75	16	62.51	15
St. Mary's County	100.97	6	97.37	6	93.89	6	91.8	6
CENTRAL MARYLAND								
Anne Arundel County	55.25	20	53.21	20	51.24	19	49.27	19
Baltimore City	120.25	4	120.23	4	120.97	3	121.59	3
Baltimore County	86.54	10	85.03	11	83.53	11	82.35	11
Harford County	46.33	22	44.46	22	45.33	22	43.5	22
Howard County	34.9	23	34.6	23	32.7	23	30.9	23
EASTERN SHORE								
Caroline County	92.05	7	90.13	8	91.09	7	89.19	7
Cecil County	73.1	13	70.79	12	70.3	12	68.07	12
Dorchester County	88	9	86.6	10	85.21	10	83.84	10
Kent County	102.66	5	98.97	5	95.38	5	91.9	5
Queen Anne's County	32.83	24	31.05	24	29.35	24	27.75	24
Somerset County	130.21	2	128.23	2	126.28	2	124.34	2
Talbot County	55.62	19	53.78	18	52	18	50.26	18
Wicomico County	91.65	8	90.79	7	88.32	9	85.91	9
Worcester County	52.05	21	50.83	21	49.63	21	48.47	21
MARYLAND	77.89	.	75.24	.	73.04	.	70.06	.
LESS THAN AVERAGE	12	.	13	.	13	.	13	.
GREATER THAN AVERAGE	11	.	11	.	11	.	11	.

Sources: Maryland Health Care Commission, 2017 - 2020 MDS Data; Source: Maryland Department of Planning Population Estimates, Revised December 2021. Prepared from Population Division, U.S. Census Bureau, release date August, 2020 (for 2010 to 2020 estimates).

Table 1.10
Trends in Population, Nursing Home Patient Days and Use Rate by Age Group,
Maryland: Calendar Years 2016 - 2020

Year	Age Group	Population	Patient Days	Use Rate
2016	0 - 64 Years	5,135,775	1,486,366	289.41
	65 - 74 Years	507,617	1,533,664	3,021.30
	75 - 84 Years	240,472	2,128,277	8,850.42
	85+ Years	115,094	3,124,700	27,149.11
Year	Age Group	Population	Patient Days	Use Rate
2017	0 - 64 Years	5,126,576	1,463,098	285.39
	65 - 74 Years	524,038	1,552,728	2,963.01
	75 - 84 Years	248,824	2,078,994	8,355.28
	85+ Years	116,755	3,023,374	25,895.03
Year	Age Group	Population	Patient Days	Use Rate
2018	0 - 64 Years	5,117,507	1,449,387	283.22
	65 - 74 Years	541,018	1,603,595	2,964.03
	75 - 84 Years	257,543	2,088,204	8,108.18
	85+ Years	118,472	2,899,744	24,476.20
Year	Age Group	Population	Patient Days	Use Rate
2019	0 - 64 Years	5,108,565	1,430,987	280.12
	65 - 74 Years	558,580	1,662,012	2,975.42
	75 - 84 Years	266,641	2,116,393	7,937.24
	85+ Years	120,251	2,765,906	23,001.11
Year	Age Group	Population	Patient Days	Use Rate
2020	0 - 64 Years	5,099,746	1,220,645	239.35
	65 - 74 Years	576,744	1,452,156	2,517.85
	75 - 84 Years	276,143	1,735,991	6,286.57
	85+ Years	122,092	2,201,453	18,031.10

Percent Change 2016 - 2020

	Age Group	Population	Patient Days	Use Rate
	0 - 64 Years	-0.70%	-17.88%	-17.30%
	65 - 74 Years	13.62%	-5.31%	-16.66%
	75 - 84 Years	14.83%	-18.43%	-28.97%
	85+ Years	6.08%	-29.55%	-33.58%

Sources: Maryland Health Care Commission, Long Term Care Facility Resident Assessment Minimum Data Set 2020; Final AdmissionCurrent20 data, June 2021. Source: Maryland Department of Planning Population Estimates, Revised December 2021. Prepared from Population Division, U.S. Census Bureau, release date August, 2020 (for 2010 to 2020 estimates).

**Trends in Statewide Comprehensive Care Use Rates Per 1,000 Population
by Jurisdiction of Residence and Age Group: Maryland, 2019-2021**

					PERCENT CHANGE IN USE		
Jurisdiction of Residence	Age_Group	2019	2020	2021	2019-2020	2020-2021	2019-2021
WESTERN MARYLAND							
ALLEGANY	0 - 64	360	310	301	-13.89%	-2.90%	-16.39%
	65-74	4,960	4,270	3,336	-13.91%	-21.87%	-32.74%
	75 - 84	15,138	13,185	9,452	-12.90%	-28.31%	-37.56%
	85+	49,437	46,357	33,155	-6.23%	-28.48%	-32.93%
CARROLL	0 - 64	220	169	139	-23.18%	-17.75%	-36.82%
	65-74	2,225	1,706	1,327	-23.33%	-22.22%	-40.36%
	75 - 84	6,453	5,183	4,157	-19.68%	-19.80%	-35.58%
	85+	19,495	13,928	10,483	-28.56%	-24.73%	-46.23%
FREDERICK	0 - 64	177	144	135	-18.64%	-6.25%	-23.73%
	65-74	2,236	1,982	1,717	-11.36%	-13.37%	-23.21%
	75 - 84	8,562	6,665	5,281	-22.16%	-20.77%	-38.32%
	85+	23,646	17,066	12,437	-27.83%	-27.12%	-47.40%
GARRETT	0 - 64	319	317	301	-0.63%	-5.05%	-5.64%
	65-74	3,242	2,482	1,577	-23.44%	-36.46%	-51.36%
	75 - 84	12,588	9,771	7,138	-22.38%	-26.95%	-43.30%
	85+	47,704	43,536	28,706	-8.74%	-34.06%	-39.82%
WASHINGTON	0 - 64	414	345	287	-16.67%	-16.81%	-30.68%
	65-74	3,717	3,230	2,718	-13.10%	-15.85%	-26.88%
	75 - 84	10,117	8,538	6,379	-15.61%	-25.29%	-36.95%
	85+	30,490	25,497	18,966	-16.38%	-25.61%	-37.80%
MONTGOMERY COUNTY							
	0 - 64	149	128	109	-14.09%	-14.84%	-26.85%
	65-74	1,924	1,580	1,334	-17.88%	-15.57%	-30.67%
	75 - 84	5,792	4,305	3,386	-25.67%	-21.35%	-41.54%
	85+	20,258	15,389	11,629	-24.03%	-24.43%	-42.60%

SOUTHERN MARYLAND							
CALVERT	0 - 64	166	156	141	-6.02%	-9.62%	-15.06%
	65-74	1,726	1,440	1,143	-16.57%	-20.63%	-33.78%
	75 - 84	7,559	6,218	4,894	-17.74%	-21.29%	-35.26%
	85+	28,454	21,333	14,670	-25.03%	-31.23%	-48.44%
CHARLES	0 - 64	243	196	195	-19.34%	-0.51%	-19.75%
	65-74	2,867	2,297	1,785	-19.88%	-22.29%	-37.74%
	75 - 84	9,439	7,235	5,029	-23.35%	-30.49%	-46.72%
	85+	28,818	17,477	12,673	-39.35%	-27.49%	-56.02%
PRINCE GEORGE'S	0 - 64	268	229	185	-14.55%	-19.21%	-30.97%
	65-74	3,065	2,545	2,205	-16.97%	-13.36%	-28.06%
	75 - 84	7,752	5,933	4,594	-23.46%	-22.57%	-40.74%
	85+	17,999	13,437	9,969	-25.35%	-25.81%	-44.61%
SAINT MARY'S	0 - 64	221	197	155	-10.86%	-21.32%	-29.86%
	65-74	3,362	2,973	2,576	-11.57%	-13.35%	-23.38%
	75 - 84	7,524	6,024	5,700	-19.94%	-5.38%	-24.24%
	85+	27,530	22,872	16,776	-16.92%	-26.65%	-39.06%
CENTRAL MARYLAND							
ANNE ARUNDEL	0 - 64	188	154	124	-18.09%	-19.48%	-34.04%
	65-74	2,042	1,617	1,312	-20.81%	-18.86%	-35.75%
	75 - 84	5,581	4,345	3,639	-22.15%	-16.25%	-34.80%
	85+	15,627	11,544	9,702	-26.13%	-15.96%	-37.92%
BALTIMORE	0 - 64	319	270	227	-15.36%	-15.93%	-28.84%
	65-74	3,317	2,678	2,334	-19.26%	-12.85%	-29.64%
	75 - 84	9,080	7,047	5,658	-22.39%	-19.71%	-37.69%
	85+	24,919	20,246	14,791	-18.75%	-26.94%	-40.64%
BALTIMORE CITY	0 - 64	747	635	538	-14.99%	-15.28%	-27.98%
	65-74	7,547	6,922	6,495	-8.28%	-6.17%	-13.94%
	75 - 84	15,390	13,477	11,711	-12.43%	-13.10%	-23.91%
	85+	36,765	30,820	24,471	-16.17%	-20.60%	-33.44%
HARFORD	0 - 64	188	176	139	-6.38%	-21.02%	-26.06%
	65-74	1,965	1,760	1,403	-10.43%	-20.28%	-28.60%
	75 - 84	6,547	5,170	3,768	-21.03%	-27.12%	-42.45%
	85+	15,015	11,475	8,579	-23.58%	-25.24%	-42.86%

HOWARD	0 - 64	127	113	92	-11.02%	-18.58%	-27.56%
	65-74	1,309	1,131	962	-13.60%	-14.94%	-26.51%
	75 - 84	4,366	3,468	2,634	-20.57%	-24.05%	-39.67%
	85+	17,875	12,406	9,113	-30.60%	-26.54%	-49.02%
EASTERN SHORE CAROLINE	0 - 64	278	277	252	-0.36%	-9.03%	-9.35%
	65-74	3,416	2,676	2,437	-21.66%	-8.93%	-28.66%
	75 - 84	7,085	5,575	4,582	-21.31%	-17.81%	-35.33%
	85+	34,115	28,311	20,447	-17.01%	-27.78%	-40.06%
CECIL	0 - 64	287	244	224	-14.98%	-8.20%	-21.95%
	65-74	2,897	2,757	2,393	-4.83%	-13.20%	-17.40%
	75 - 84	7,752	6,050	3,990	-21.96%	-34.05%	-48.53%
	85+	20,906	15,786	11,124	-24.49%	-29.53%	-46.79%
DORCHESTER	0 - 64	469	451	344	-3.84%	-23.73%	-26.65%
	65-74	4,197	3,545	3,495	-15.53%	-1.41%	-16.73%
	75 - 84	12,136	10,743	10,954	-11.48%	1.96%	-9.74%
	85+	34,636	26,821	14,980	-22.56%	-44.15%	-56.75%
KENT	0 - 64	638	747	621	17.08%	-16.87%	-2.66%
	65-74	3,903	3,686	2,462	-5.56%	-33.21%	-36.92%
	75 - 84	9,922	8,814	6,486	-11.17%	-26.41%	-34.63%
	85+	33,439	27,348	21,016	-18.22%	-23.15%	-37.15%
QUEEN ANNE'S	0 - 64	187	179	142	-4.28%	-20.67%	-24.06%
	65-74	1,931	1,410	1,394	-26.98%	-1.13%	-27.81%
	75 - 84	3,839	2,798	2,269	-27.12%	-18.91%	-40.90%
	85+	14,644	11,179	8,326	-23.66%	-25.52%	-43.14%
SOMERSET	0 - 64	440	407	299	-7.50%	-26.54%	-32.05%
	65-74	5,891	4,383	3,624	-25.60%	-17.32%	-38.48%
	75 - 84	18,813	16,030	12,995	-14.79%	-18.93%	-30.93%
	85+	57,945	57,019	47,501	-1.60%	-16.69%	-18.02%
TALBOT	0 - 64	278	210	185	-24.46%	-11.90%	-33.45%
	65-74	1,808	1,500	1,317	-17.04%	-12.20%	-27.16%
	75 - 84	4,251	3,883	2,896	-8.66%	-25.42%	-31.87%
	85+	17,704	13,926	10,248	-21.34%	-26.41%	-42.11%

WICOMICO	0 - 64	382	334	278	-12.57%	-16.77%	-27.23%
	65-74	3,996	3,296	2,976	-17.52%	-9.71%	-25.53%
	75 - 84	9,552	8,367	5,671	-12.41%	-32.22%	-40.63%
	85+	20,696	15,820	10,638	-23.56%	-32.76%	-48.60%
WORCESTER	0 - 64	248	187	169	-24.60%	-9.63%	-31.85%
	65-74	1,747	1,619	1,228	-7.33%	-24.15%	-29.71%
	75 - 84	5,731	3,387	2,468	-40.90%	-27.13%	-56.94%
	85+	17,524	13,683	9,577	-21.92%	-30.01%	-45.35%
MARYLAND TOTAL	0 - 64	285.0441	243.1543	204.7789	-14.70%	-15.78%	-28.16%
	65-74	3012.691	2550.926	2210.501	-15.33%	-13.35%	-26.63%
	75 - 84	8035.761	6376.903	5060.259	-20.64%	-20.65%	-37.03%
	85+	23248.75	18202.7	13536.16	-21.70%	-25.64%	-41.78%

Note

Population data source:

2019-2021 population data retrieved, from Maryland Department of Planning, Projections and State Data Center, December 2021. (Prepared from Population Division, U.S. Census Bureau, release date August, 2020 (for 2010 to 2020 estimates)).

Table 1.12
Nursing Home Average Length of Stay (in Days) by Age Group
Maryland: Calendar Years 2016- 2020

Age Group	Average Length of Stay in Days by Year					% Change 2016 - 2020
	2016	2017	2018	2019	2020	
0 - 64	270	274	280	284	325	20.37%
65 - 74	253	259	268	276	336	32.81%
75 - 84	272	270	272	273	339	24.63%
85+	404	404	394	388	456	12.87%
Total	307	309	309	309	367	19.54%

Source: Maryland Health Care Commission, Long Term Care Facility Resident Assessment Minimum Data Set, 2016 - 2020. Final AdmissionCurrent20 data, December 2021.

Table 1.13 Nursing Home Data Characteristics: Maryland and United States, 2022		
Variable	Maryland	United States
Occupancy		
State Nursing Home Occupancy	77%	72%
Utilization		
Case Mix Adjusted Total Nurse Staff Hours	3.29	3.15
Average Beds per Facility (2019)	124.3	106.4
Average Number of Deficiencies per Certified Nursing Facility	15.0	8.3
Certification		
Medicare Certification Only	3%	4%
Medicaid Certification Only	1%	2%
Certified as Both Medicare and Medicaid	96%	94%
Payer Source		
Medicare as Payer	17%	13%
Medicaid as Payer	64%	62%
Private/Other	19%	25%
Ownership		
For Profit Ownership	74%	71%
Nonprofit Ownership	24%	23%
Government Ownership	3%	6%

Sources: Maryland Health Care Commission, Maryland Long Term Care Surveys and Medicaid Cost Reports. Nursing Home Compare datasets, <https://data.medicare.gov/data/nursing-home-compare>, April 29, 2020. Annual Estimates of the Resident Population for Selected Age Groups by Sex for the United States: April 1, 2010 to July 1, 2019 (NC-EST2019-AGESEX), June 2020. University of California, San Francisco and Kaiser Family Foundation analysis of On-line Survey, Certification, and Reporting system (OSCAR) and Certification and Survey Provider Enhanced Reports (CASPER) data, 2019. Retrieved from: <https://www.kff.org/state-category/providers-service-use/nursing-facilities>. Maryland Long-Term Services and Supports in Maryland: FY 2015 to FY 2019, Nursing Facility Services, A chartbook, 2021.

Notes: Percentages may not equal 100 due to rounding. Data may not match other Maryland data provided since state and national data are drawn from the same source for this table.