

Support for MACRA Physician-focused Payment Model Technical Advisory Committee

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Table 1. Overall ED visit rates (per 1,000 persons) during SNF stays or during NF stays, 2013-2016

Number of ED visit (per 1,000 SNF residents) during SNF stays				Number of ED visit (per 1,000 NF residents) during NF stays			
2013	2014	2015	2016	2013	2014	2015	2016
1255.56	1255.49	1260.31	1245.80	1519.37	1498.79	1502.82	1498.18

Source: Medicare Part A and B Research Identifiable Files and Minimum Data Set Assessment Files, 2013-2016

Notes.

Medicare beneficiaries who were younger than 65, enrolled in Medicare Advantage, living outside of the U.S., or covered through end-stage renal disease program were excluded from this analysis.

The beneficiaries had to be enrolled in Medicare Parts A and B for least one month in a given year.

Table 2. ED visit rates (per 1,000 persons) during SNF stays or during NF stays, by rural/urban classification, 2013-2016

Rural/Urban Classification	Number of ED visit (per 1,000 SNF residents) during SNF stays				Number of ED visit (per 1,000 NF residents) during NF stays			
	2013	2014	2015	2016	2013	2014	2015	2016
Rural	1351.78	1345.64	1358.27	1341.73	1568.37	1544.35	1566.14	1543.32
Urban	1224.58	1225.62	1227.01	1213.00	1488.96	1467.56	1464.51	1469.04

Source: Medicare Part A and B Research Identifiable Files and Minimum Data Set Assessment Files, 2013-2016

Notes.

Medicare beneficiaries who were younger than 65, enrolled in Medicare Advantage, living outside of the U.S., or covered through end-stage renal disease program were excluded from this analysis.

The beneficiaries had to be enrolled in Medicare Parts A and B for least one month in a given year.

Table 3. ED visit rates (per 1,000 persons) during SNF stays or during NF stays, by state and year 2013-2016

State	Number of ED visit during SNF stays (per 1,000 SNF Residents)				Number of ED visit during NF stays (per 1,000 NF Residents)			
	2013	2014	2015	2016	2013	2014	2015	2016
AK	1282.05	1148.94	1266.67	1200.00	1637.50	1752.81	1776.70	1773.59
AL	1233.57	1197.74	1210.32	1172.60	1438.08	1422.30	1425.30	1403.44
AR	1352.31	1314.77	1345.79	1317.46	1761.03	1714.25	1753.05	1805.52
AZ	1113.64	1116.75	1145.27	1141.82	1324.77	1331.61	1384.88	1311.77
CA	1197.18	1205.14	1204.63	1215.78	1486.56	1507.37	1510.19	1509.25
CO	1181.06	1179.32	1183.94	1198.39	1399.61	1465.49	1405.68	1433.96
CT	1273.81	1264.60	1258.75	1219.29	1407.64	1371.68	1381.58	1345.71
DC	1074.63	1036.08	1136.13	1095.54	1419.21	1381.74	1395.16	1240.34
DE	1176.47	1186.13	1189.79	1186.42	1465.07	1512.38	1503.58	1423.95
FL	1162.85	1168.64	1175.38	1184.99	1405.32	1418.12	1425.27	1400.75
GA	1307.55	1304.80	1280.70	1244.99	1651.21	1613.42	1579.87	1600.86
HI	1030.30	1070.59	1090.43	1069.15	1276.73	1300.00	1251.97	1335.17
IA	1286.68	1276.82	1285.94	1248.20	1428.94	1426.88	1430.23	1432.77
ID	1274.86	1289.12	1270.87	1223.60	1407.87	1442.20	1394.53	1426.74
IL	1275.13	1260.99	1258.05	1269.04	1545.79	1527.82	1522.01	1491.77
IN	1273.04	1275.56	1289.71	1251.94	1436.55	1390.21	1404.07	1413.03
KS	1224.01	1239.84	1279.43	1269.31	1529.26	1504.81	1520.57	1452.04
KY	1390.37	1340.25	1351.08	1382.39	1682.51	1651.49	1632.33	1608.24
LA	1499.38	1472.19	1496.83	1464.17	1783.83	1725.79	1713.32	1738.72
MA	1206.29	1214.54	1231.44	1204.87	1375.31	1399.22	1359.95	1405.37
MD	1168.65	1169.96	1196.12	1157.20	1461.39	1418.93	1385.15	1403.81
ME	1298.60	1296.21	1275.86	1262.40	1492.47	1484.69	1464.93	1496.08
MI	1225.49	1238.49	1232.43	1211.36	1448.55	1461.60	1467.15	1427.03
MN	1232.05	1237.61	1241.57	1223.64	1411.23	1348.78	1442.05	1426.58
MO	1311.57	1289.44	1300.80	1289.64	1474.75	1464.94	1458.88	1511.04
MS	1388.47	1331.99	1358.16	1315.53	1758.69	1704.36	1742.89	1709.08
MT	1170.94	1233.92	1210.74	1204.49	1498.20	1495.74	1439.66	1434.50
NC	1290.58	1295.88	1298.64	1278.53	1553.43	1525.89	1555.46	1545.22
ND	1228.64	1322.58	1311.32	1283.25	1322.15	1358.25	1305.31	1302.99
NE	1239.33	1202.00	1252.03	1233.13	1368.49	1349.82	1363.09	1322.58
NH	1265.19	1235.85	1298.68	1281.57	1422.01	1414.91	1442.26	1430.31

Table 3. ED visit rates (per 1,000 persons) during SNF stays or during NF stays, by state and year 2013-2016

State	Number of ED visit during SNF stays (per 1,000 SNF Residents)				Number of ED visit during NF stays (per 1,000 NF Residents)			
	2013	2014	2015	2016	2013	2014	2015	2016
NJ	1167.08	1170.44	1193.05	1179.32	1483.51	1449.29	1416.20	1425.00
NM	1294.04	1232.96	1236.20	1303.91	1425.50	1528.82	1549.67	1594.46
NV	1152.67	1214.83	1231.56	1168.93	1345.55	1460.15	1426.07	1446.26
NY	1229.85	1236.14	1230.77	1204.70	1529.17	1476.78	1496.27	1477.55
OH	1281.32	1274.91	1281.24	1263.13	1481.03	1440.31	1437.43	1414.46
OK	1316.10	1323.54	1344.80	1328.17	1727.43	1695.45	1691.59	1716.40
OR	1237.45	1290.99	1279.68	1281.63	1592.85	1497.60	1560.12	1561.93
PA	1247.27	1241.15	1224.17	1207.22	1422.39	1372.53	1374.21	1370.67
RI	1296.30	1297.57	1232.38	1164.00	1437.27	1460.92	1388.42	1300.17
SC	1263.28	1257.65	1282.35	1253.10	1498.45	1554.77	1575.83	1562.96
SD	1258.77	1146.19	1278.43	1249.40	1365.80	1356.65	1354.33	1330.28
TN	1259.73	1274.19	1280.22	1270.40	1526.23	1524.75	1520.91	1539.58
TX	1254.05	1290.46	1288.03	1276.68	1593.64	1546.88	1569.49	1582.87
UT	1159.09	1187.06	1186.67	1221.43	1433.27	1393.53	1473.10	1290.44
VA	1268.12	1270.24	1234.10	1229.22	1508.76	1507.71	1516.99	1479.18
VT	1311.28	1297.14	1274.91	1269.55	1476.86	1479.69	1423.30	1446.96
WA	1251.00	1252.00	1236.04	1229.38	1347.75	1357.67	1400.42	1409.48
WI	1270.32	1276.74	1295.16	1242.08	1390.69	1426.73	1419.18	1404.71
WV	1357.94	1312.27	1396.33	1281.06	1779.64	1686.77	1639.51	1608.21
WY	1285.12	1281.02	1207.48	1225.56	1560.58	1528.60	1640.57	1514.05

Source: Medicare Part A and B Research Identifiable Files and Minimum Data Set Assessment Files, 2013-2016

Notes.

Medicare beneficiaries who were younger than 65, enrolled in Medicare Advantage, living outside of the U.S., or covered through end-stage renal disease program were excluded from this analysis.

The beneficiaries had to be enrolled in Medicare Parts A and B for least one month in a given year.

Table 4. Overall hospitalization rates (per 1,000 persons) during SNF stays or during NF stays, 2013-2016							
Number of hospitalization (per 1,000 SNF residents) during SNF stays				Number of hospitalization (per 1,000 NF residents) during NF stays			
2013	2014	2015	2016	2013	2014	2015	2016
261.15	255.15	255.27	240.19	579.43	546.10	545.76	501.29

Source: Medicare Part A and B Research Identifiable Files and Minimum Data Set Assessment Files, 2013-2016

Notes.

Medicare beneficiaries who were younger than 65, enrolled in Medicare Advantage, living outside of the U.S., or covered through end-stage renal disease program were excluded from this analysis.

The beneficiaries had to be enrolled in Medicare Parts A and B for least one month in a given year.

Table 5. Hospitalization rates (per 1,000 persons) during SNF stays or during NF stays, by rural/urban classification 2013-2016

Rural/Urban Classification	Number of hospitalization (per 1,000 SNF residents) during SNF stays				Number of hospitalization (per 1,000 NF residents) during NF stays			
	2013	2014	2015	2016	2013	2014	2015	2016
Rural	243.29	236.70	238.95	224.71	568.25	530.20	543.92	505.65
Urban	263.59	257.71	257.19	241.97	578.49	543.78	541.37	494.52

Source: Medicare Part A and B Research Identifiable Files and Minimum Data Set Assessment Files, 2013-2016

Notes.

Medicare beneficiaries who were younger than 65, enrolled in Medicare Advantage, living outside of the U.S., or covered through end-stage renal disease program were excluded from this analysis.

The beneficiaries had to be enrolled in Medicare Parts A and B for least one month in a given year.

Table 6. Hospitalization rates (per 1,000 persons) during SNF stays vs. during NF stays, by state and year 2013-2016

State	Number of hospitalization during SNF stays (per 1,000 SNF Residents)				Number of hospitalization during NF stays (per 1,000 NF Residents)			
	2013	2014	2015	2016	2013	2014	2015	2016
AK	145.57	171.00	196.62	123.98	563.49	663.64	677.69	525.00
AL	248.65	243.99	248.57	219.71	596.33	592.41	581.45	564.58
AR	321.51	320.20	312.61	286.63	739.59	724.86	796.07	730.82
AZ	200.68	195.09	191.88	178.44	316.41	337.24	326.42	265.26
CA	251.73	245.88	254.06	248.89	598.19	578.12	576.99	523.33
CO	171.97	168.53	172.47	167.87	422.01	393.63	410.76	332.65
CT	262.56	269.77	264.20	235.28	449.28	345.01	388.45	337.83
DC	180.98	162.34	175.12	178.76	746.36	715.75	668.93	514.07
DE	251.06	252.63	241.09	233.17	641.51	546.15	572.55	556.34
FL	266.72	273.98	282.78	270.67	594.10	589.67	597.00	534.14
GA	250.96	246.95	252.12	238.18	557.07	513.72	545.87	515.77
HI	139.99	170.36	157.24	164.03	294.93	357.14	340.05	300.61
IA	221.39	218.52	219.62	195.72	477.94	456.68	458.38	469.92
ID	184.45	175.24	184.55	155.31	353.70	359.62	349.45	325.16
IL	301.50	289.20	287.75	271.78	620.99	571.22	517.19	478.91
IN	261.06	256.79	262.64	245.86	533.11	477.21	496.10	467.96
KS	231.31	225.80	224.14	206.51	582.48	540.20	521.20	484.68
KY	276.48	251.61	262.54	262.80	667.02	625.85	615.10	586.38
LA	419.43	413.25	393.58	360.25	758.50	716.77	721.48	701.54
MA	214.63	199.57	210.41	199.67	449.95	439.26	435.56	368.53
MD	237.78	220.67	218.65	195.09	543.39	499.59	470.34	411.91
ME	170.28	161.91	172.70	154.70	466.02	406.61	429.73	438.13
MI	276.25	277.73	259.33	230.50	530.87	512.66	496.18	433.22
MN	200.29	201.63	202.31	187.51	391.91	353.56	370.27	353.92
MO	292.27	294.23	298.62	281.47	539.70	512.36	564.70	540.41
MS	301.28	296.50	306.11	286.70	909.72	781.26	811.07	774.98
MT	159.49	166.85	152.79	153.47	466.26	445.32	472.38	400.43
NC	227.89	234.43	233.55	221.42	547.69	545.16	539.42	503.48
ND	244.66	240.25	234.15	240.72	428.57	447.31	392.55	440.19
NE	211.27	221.89	233.11	215.81	436.61	386.64	394.06	380.80
NH	205.85	189.21	202.68	207.57	454.26	488.44	462.90	428.16

Table 6. Hospitalization rates (per 1,000 persons) during SNF stays vs. during NF stays, by state and year 2013-2016

State	Number of hospitalization during SNF stays (per 1,000 SNF Residents)				Number of hospitalization during NF stays (per 1,000 NF Residents)			
	2013	2014	2015	2016	2013	2014	2015	2016
NJ	273.85	262.55	254.33	237.61	636.30	578.41	569.85	516.27
NM	227.16	215.88	217.22	216.94	484.88	515.75	519.88	479.06
NV	260.81	265.08	268.18	265.35	438.49	485.40	470.66	397.55
NY	304.07	284.00	276.71	255.99	750.88	685.71	691.13	629.14
OH	273.46	257.67	253.66	233.83	529.03	498.92	415.54	408.36
OK	289.51	272.83	281.40	277.62	736.21	710.74	696.40	665.03
OR	195.40	200.18	192.70	178.35	448.61	400.00	444.89	409.00
PA	291.30	270.50	260.17	237.34	571.88	531.39	522.07	472.13
RI	232.73	245.47	232.68	221.28	388.51	415.90	417.98	385.43
SC	250.72	260.09	260.33	250.83	600.46	570.15	564.95	531.00
SD	219.24	218.29	237.93	216.44	511.11	441.59	450.13	495.93
TN	258.27	246.99	250.04	236.93	580.12	564.09	583.26	517.97
TX	270.52	273.17	281.18	270.27	536.40	518.08	522.76	496.26
UT	155.39	153.75	154.99	144.86	340.67	324.23	319.10	317.74
VA	250.25	242.20	240.50	218.74	542.93	523.00	534.04	471.83
VT	159.98	178.78	147.28	154.53	410.04	349.24	347.02	370.31
WA	210.57	205.71	195.99	187.63	375.10	366.35	401.64	342.69
WI	214.94	213.46	209.59	198.07	389.20	400.68	422.93	378.43
WV	246.55	231.12	247.11	234.94	762.23	621.49	614.32	525.06
WY	195.66	199.36	198.24	183.13	523.72	470.00	499.06	454.86

Source: Medicare Part A and B Research Identifiable Files and Minimum Data Set Assessment Files, 2013-2016

Notes.

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