

WASHINGTON

perspectives

An Analysis and Commentary on Federal Health Care Issues by Larry Goldberg

November 2, 2021

Addendum to Final Calendar Year 2022 Home Health PPS

Patient-Driven Grouping Model (PDGM) and Behavioral Assumptions, and Recalibration of the PDGM Case-Mix Weights

Beginning on January 1, 2020, Medicare implemented the PDGM and a 30-day unit of payment. Each of the 432 payment groups has an associated case-mix weight and low utilization payment adjustment (LUPA) threshold. CMS' policy is to annually recalibrate the case mix weights using the most complete utilization data available at the time of the rulemaking.

CMS says it is finalizing the recalibration of the HH PPS case-mix weights as "proposed" for CY 2022.

Comment

The order of the final weights does not follow those as proposed. Second, final weights appear different from those proposed. Proposed PDGM 1AA21 had a weight of 1.0134. The final weight is 1.0147.

Below are the recalibrated CY 2022 payment weights.

CY 2022 Recalibrated Case-Mix Weights for Each HHRG Payment Group

HIPPS	Clinical Group and FunctionalLevel	Admission Source and Timing	Comorbidity Adjustment (0 = none, 1 = single comorbidity, 2 = interaction)	Final Recalibrated Weight for 2022	LUPA Visit Threshold (LUPAs havefewer visits than the threshold)
1FC11	Behavioral Health - High	Early - Community	0	1.1101	4
1FC21	Behavioral Health - High	Early - Community	1	1.1744	4
1FC31	Behavioral Health - High	Early - Community	2	1.3297	4
2FC11	Behavioral Health - High	Early - Institutional	0	1.3232	4
2FC21	Behavioral Health - High	Early - Institutional	1	1.3875	4
2FC31	Behavioral Health - High	Early - Institutional	2	1.5428	4
3FC11	Behavioral Health - High	Late - Community	0	0.7164	2
3FC21	Behavioral Health - High	Late - Community	1	0.7807	2



HIPPS	Clinical Group and Functional Level	Admission Source and Timing	Comorbidity Adjustment (0 = none, 1 = single comorbidity, 2 = interaction)	Final Recalibrated Weight for 2022	LUPA Visit Threshold (LUPAs havefewer visits than the threshold)
3FC31	Behavioral Health - High	Late - Community	2	0.9360	3
4FC11	Behavioral Health - High	Late - Institutional	0	1.2292	3
4FC21	Behavioral Health - High	Late - Institutional	1	1.2935	3
4FC31	Behavioral Health - High	Late - Institutional	2	1.4488	3
1FA11	Behavioral Health - Low	Early - Community	0	0.8646	3
1FA21	Behavioral Health - Low	Early - Community	1	0.9289	4
1FA31	Behavioral Health - Low	Early - Community	2	1.0842	3
2FA11	Behavioral Health - Low	Early - Institutional	0	1.0777	3
2FA21	Behavioral Health - Low	Early - Institutional	1	1.1420	3
2FA31	Behavioral Health - Low	Early - Institutional	2	1.2973	3
3FA11	Behavioral Health - Low	Late - Community	0	0.4709	2
3FA21	Behavioral Health - Low	Late - Community	1	0.5352	2
3FA31	Behavioral Health - Low	Late - Community	2	0.6905	2
4FA11	Behavioral Health - Low	Late - Institutional	0	0.9837	2
4FA21	Behavioral Health - Low	Late - Institutional	1	1.0480	2
4FA31	Behavioral Health - Low	Late - Institutional	2	1.2033	2
1FB11	Behavioral Health - Medium	Early - Community	0	1.0190	4
1FB21	Behavioral Health - Medium	Early - Community	1	1.0833	4
1FB31	Behavioral Health - Medium	Early - Community	2	1.2386	5
2FB11	Behavioral Health - Medium	Early - Institutional	0	1.2321	4
2FB21	Behavioral Health - Medium	Early - Institutional	1	1.2964	4
2FB31	Behavioral Health - Medium	Early - Institutional	2	1.4517	3
3FB11	Behavioral Health - Medium	Late - Community	0	0.6253	2
3FB21	Behavioral Health - Medium	Late - Community	1	0.6896	2
3FB31	Behavioral Health - Medium	Late - Community	2	0.8449	2
4FB11	Behavioral Health - Medium	Late - Institutional	0	1.1381	3
4FB21	Behavioral Health - Medium	Late - Institutional	1	1.2024	3
4FB31	Behavioral Health - Medium	Late - Institutional	2	1.3577	3
1DC11	Complex - High	Early - Community	0	0.9837	3
1DC21	Complex - High	Early - Community	1	1.0481	2
1DC31	Complex - High	Early - Community	2	1.2033	2
2DC11	Complex - High	Early - Institutional	0	1.1968	4
2DC21	Complex - High	Early - Institutional	1	1.2611	4
2DC31	Complex - High	Early - Institutional	2	1.4164	4
3DC11	Complex - High	Late - Community	0	0.5900	2



HIPPS	Clinical Group and FunctionalLevel	Admission Source and Timing	Comorbidity Adjustment (0 = none, 1 = single comorbidity, 2 = interaction)	Final Recalibrated Weight for 2022	LUPA Visit Threshold (LUPAs havefewer visits than the threshold)
3DC21	Complex - High	Late - Community	1	0.6544	2
3DC31	Complex - High	Late - Community	2	0.8096	2
4DC11	Complex - High	Late - Institutional	0	1.1028	3
4DC21	Complex - High	Late - Institutional	1	1.1671	3
4DC31	Complex - High	Late - Institutional	2	1.3224	3
1DA11	Complex - Low	Early - Community	0	0.8731	3
1DA21	Complex - Low	Early - Community	1	0.9374	3
1DA31	Complex - Low	Early - Community	2	1.0927	2
2DA11	Complex - Low	Early - Institutional	0	1.0862	3
2DA21	Complex - Low	Early - Institutional	1	1.1505	3
2DA31	Complex - Low	Early - Institutional	2	1.3058	3
3DA11	Complex - Low	Late - Community	0	0.4794	2
3DA21	Complex - Low	Late - Community	1	0.5438	2
3DA31	Complex - Low	Late - Community	2	0.6990	2
4DA11	Complex - Low	Late - Institutional	0	0.9922	2
4DA21	Complex - Low	Late - Institutional	1	1.0565	2
4DA31	Complex - Low	Late - Institutional	2	1.2118	2
1DB11	Complex - Medium	Early - Community	0	1.0140	3
1DB21	Complex - Medium	Early - Community	1	1.0783	3
1DB31	Complex - Medium	Early - Community	2	1.2336	2
2DB11	Complex - Medium	Early - Institutional	0	1.2271	4
2DB21	Complex - Medium	Early - Institutional	1	1.2914	4
2DB31	Complex - Medium	Early - Institutional	2	1.4467	4
3DB11	Complex - Medium	Late - Community	0	0.6203	2
3DB21	Complex - Medium	Late - Community	1	0.6846	2
3DB31	Complex - Medium	Late - Community	2	0.8399	2
4DB11	Complex - Medium	Late - Institutional	0	1.1331	3
4DB21	Complex - Medium	Late - Institutional	1	1.1974	3
4DB31	Complex - Medium	Late - Institutional	2	1.3527	3
1HC11	MMTA - Cardiac - High	Early - Community	0	1.1466	5
1HC21	MMTA - Cardiac - High	Early - Community	1	1.2109	5
1HC31	MMTA - Cardiac - High	Early - Community	2	1.3662	4
2HC11	MMTA - Cardiac - High	Early - Institutional	0	1.3596	4
2HC21	MMTA - Cardiac - High	Early - Institutional	1	1.4240	4
2HC31	MMTA - Cardiac - High	Early - Institutional	2	1.5793	5



HIPPS	Clinical Group and Functional Level	Admission Source and Timing	Comorbidity Adjustment (0 = none, 1 = single comorbidity, 2 = interaction)	Final Recalibrated Weight for 2022	LUPA Visit Threshold (LUPAs havefewer visits than the threshold)
3HC11	MMTA - Cardiac - High	Late - Community	0	0.7529	2
3HC21	MMTA - Cardiac - High	Late - Community	1	0.8172	2
3HC31	MMTA - Cardiac - High	Late - Community	2	0.9725	3
4HC11	MMTA - Cardiac - High	Late - Institutional	0	1.2656	4
4HC21	MMTA - Cardiac - High	Late - Institutional	1	1.3300	3
4HC31	MMTA - Cardiac - High	Late - Institutional	2	1.4853	4
1HA11	MMTA - Cardiac - Low	Early - Community	0	0.9139	4
1HA21	MMTA - Cardiac - Low	Early - Community	1	0.9783	4
1HA31	MMTA - Cardiac - Low	Early - Community	2	1.1336	4
2HA11	MMTA - Cardiac - Low	Early - Institutional	0	1.1270	4
2HA21	MMTA - Cardiac - Low	Early - Institutional	1	1.1913	4
2HA31	MMTA - Cardiac - Low	Early - Institutional	2	1.3466	4
3HA11	MMTA - Cardiac - Low	Late - Community	0	0.5202	2
3HA21	MMTA - Cardiac - Low	Late - Community	1	0.5846	2
3HA31	MMTA - Cardiac - Low	Late - Community	2	0.7399	2
4HA11	MMTA - Cardiac - Low	Late - Institutional	0	1.0330	3
4HA21	MMTA - Cardiac - Low	Late - Institutional	1	1.0974	3
4HA31	MMTA - Cardiac - Low	Late - Institutional	2	1.2526	3
1HB11	MMTA - Cardiac - Medium	Early - Community	0	1.0353	5
1HB21	MMTA - Cardiac - Medium	Early - Community	1	1.0996	5
1HB31	MMTA - Cardiac - Medium	Early - Community	2	1.2549	5
2HB11	MMTA - Cardiac - Medium	Early - Institutional	0	1.2484	5
2HB21	MMTA - Cardiac - Medium	Early - Institutional	1	1.3127	4
2HB31	MMTA - Cardiac - Medium	Early - Institutional	2	1.4680	5
3HB11	MMTA - Cardiac - Medium	Late - Community	0	0.6416	2
3HB21	MMTA - Cardiac - Medium	Late - Community	1	0.7059	2
3HB31	MMTA - Cardiac - Medium	Late - Community	2	0.8612	3
4HB11	MMTA - Cardiac - Medium	Late - Institutional	0	1.1544	3
4HB21	MMTA - Cardiac - Medium	Late - Institutional	1	1.2187	3
4HB31	MMTA - Cardiac - Medium	Late - Institutional	2	1.3740	4
1IC11	MMTA - Endocrine - High	Early - Community	0	1.3353	5
1IC21	MMTA - Endocrine - High	Early - Community	1	1.3996	5
1IC31	MMTA - Endocrine - High	Early - Community	2	1.5549	5
2IC11	MMTA - Endocrine - High	Early - Institutional	0	1.5483	4
2IC21	MMTA - Endocrine - High	Early - Institutional	1	1.6127	4



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2IC31	MMTA - Endocrine - High	Early - Institutional	2	1.7680	4
3IC11	MMTA - Endocrine - High	Late - Community	0	0.9416	3
3IC21	MMTA - Endocrine - High	Late - Community	1	1.0059	3
3IC31	MMTA - Endocrine - High	Late - Community	2	1.1612	3
4IC11	MMTA - Endocrine - High	Late - Institutional	0	1.4543	4
4IC21	MMTA - Endocrine - High	Late - Institutional	1	1.5187	3
4IC31	MMTA - Endocrine - High	Late - Institutional	2	1.6740	3
1IA11	MMTA - Endocrine - Low	Early - Community	0	1.1441	4
1IA21	MMTA - Endocrine - Low	Early - Community	1	1.2084	4
1IA31	MMTA - Endocrine - Low	Early - Community	2	1.3637	4
2IA11	MMTA - Endocrine - Low	Early - Institutional	0	1.3572	3
2IA21	MMTA - Endocrine - Low	Early - Institutional	1	1.4215	3
2IA31	MMTA - Endocrine - Low	Early - Institutional	2	1.5768	4
3IA11	MMTA - Endocrine - Low	Late - Community	0	0.7504	2
3IA21	MMTA - Endocrine - Low	Late - Community	1	0.8147	2
3IA31	MMTA - Endocrine - Low	Late - Community	2	0.9700	3
4IA11	MMTA - Endocrine - Low	Late - Institutional	0	1.2632	3
4IA21	MMTA - Endocrine - Low	Late - Institutional	1	1.3275	3
4IA31	MMTA - Endocrine - Low	Late - Institutional	2	1.4828	3
1IB11	MMTA - Endocrine - Medium	Early - Community	0	1.2618	5
1IB21	MMTA - Endocrine - Medium	Early - Community	1	1.3261	5
1IB31	MMTA - Endocrine - Medium	Early - Community	2	1.4814	4
2IB11	MMTA - Endocrine - Medium	Early - Institutional	0	1.4748	5
2IB21	MMTA - Endocrine - Medium	Early - Institutional	1	1.5392	4
2IB31	MMTA - Endocrine - Medium	Early - Institutional	2	1.6945	5
3IB11	MMTA - Endocrine - Medium	Late - Community	0	0.8681	3
3IB21	MMTA - Endocrine - Medium	Late - Community	1	0.9324	3
3IB31	MMTA - Endocrine - Medium	Late - Community	2	1.0877	3
4IB11	MMTA - Endocrine - Medium	Late - Institutional	0	1.3808	3
4IB21	MMTA - Endocrine - Medium	Late - Institutional	1	1.4452	3
4IB31	MMTA - Endocrine - Medium	Late - Institutional	2	1.6005	4
1JC11	MMTA - GI/GU - High	Early - Community	0	1.1264	4
1JC21	MMTA - GI/GU - High	Early - Community	1	1.1908	3
1JC31	MMTA - GI/GU - High	Early - Community	2	1.3461	3
2JC11	MMTA - GI/GU - High	Early - Institutional	0	1.3395	4



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2JC21	MMTA - GI/GU - High	Early - Institutional	1	1.4038	4
2JC31	MMTA - GI/GU - High	Early - Institutional	2	1.5591	4
3JC11	MMTA - GI/GU - High	Late - Community	0	0.7327	2
3JC21	MMTA - GI/GU - High	Late - Community	1	0.7971	2
3JC31	MMTA - GI/GU - High	Late - Community	2	0.9524	2
4JC11	MMTA - GI/GU - High	Late - Institutional	0	1.2455	3
4JC21	MMTA - GI/GU - High	Late - Institutional	1	1.3098	3
4JC31	MMTA - GI/GU - High	Late - Institutional	2	1.4651	4
1JA11	MMTA - GI/GU - Low	Early - Community	0	0.8961	3
1JA21	MMTA - GI/GU - Low	Early - Community	1	0.9604	3
1JA31	MMTA - GI/GU - Low	Early - Community	2	1.1157	3
2JA11	MMTA - GI/GU - Low	Early - Institutional	0	1.1092	3
2JA21	MMTA - GI/GU - Low	Early - Institutional	1	1.1735	3
2JA31	MMTA - GI/GU - Low	Early - Institutional	2	1.3288	4
3JA11	MMTA - GI/GU - Low	Late - Community	0	0.5024	2
3JA21	MMTA - GI/GU - Low	Late - Community	1	0.5667	2
3JA31	MMTA - GI/GU - Low	Late - Community	2	0.7220	2
4JA11	MMTA - GI/GU - Low	Late - Institutional	0	1.0152	3
4JA21	MMTA - GI/GU - Low	Late - Institutional	1	1.0795	3
4JA31	MMTA - GI/GU - Low	Late - Institutional	2	1.2348	3
1JB11	MMTA - GI/GU - Medium	Early - Community	0	1.0355	4
1JB21	MMTA - GI/GU - Medium	Early - Community	1	1.0999	4
1JB31	MMTA - GI/GU - Medium	Early - Community	2	1.2551	4
2JB11	MMTA - GI/GU - Medium	Early - Institutional	0	1.2486	4
2JB21	MMTA - GI/GU - Medium	Early - Institutional	1	1.3129	4
2JB31	MMTA - GI/GU - Medium	Early - Institutional	2	1.4682	4
3JB11	MMTA - GI/GU - Medium	Late - Community	0	0.6418	2
3JB21	MMTA - GI/GU - Medium	Late - Community	1	0.7062	2
3JB31	MMTA - GI/GU - Medium	Late - Community	2	0.8615	2
4JB11	MMTA - GI/GU - Medium	Late - Institutional	0	1.1546	3
4JB21	MMTA - GI/GU - Medium	Late - Institutional	1	1.2189	3
4JB31	MMTA - GI/GU - Medium	Late - Institutional	2	1.3742	4
1KC11	MMTA - Infectious - High	Early - Community	0	1.1679	3
1KC21	MMTA - Infectious - High	Early - Community	1	1.2322	3
1KC31	MMTA - Infectious - High	Early - Community	2	1.3875	3



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2KC11	MMTA - Infectious - High	Early - Institutional	0	1.3809	3
2KC21	MMTA - Infectious - High	Early - Institutional	1	1.4453	3
2KC31	MMTA - Infectious - High	Early - Institutional	2	1.6005	4
3KC11	MMTA - Infectious - High	Late - Community	0	0.7742	2
3KC21	MMTA - Infectious - High	Late - Community	1	0.8385	2
3KC31	MMTA - Infectious - High	Late - Community	2	0.9938	2
4KC11	MMTA - Infectious - High	Late - Institutional	0	1.2869	3
4KC21	MMTA - Infectious - High	Late - Institutional	1	1.3513	3
4KC31	MMTA - Infectious - High	Late - Institutional	2	1.5066	3
1KA11	MMTA - Infectious - Low	Early - Community	0	0.9148	3
1KA21	MMTA - Infectious - Low	Early - Community	1	0.9791	3
1KA31	MMTA - Infectious - Low	Early - Community	2	1.1344	3
2KA11	MMTA - Infectious - Low	Early - Institutional	0	1.1278	3
2KA21	MMTA - Infectious - Low	Early - Institutional	1	1.1922	3
2KA31	MMTA - Infectious - Low	Early - Institutional	2	1.3475	4
3KA11	MMTA - Infectious - Low	Late - Community	0	0.5211	2
3KA21	MMTA - Infectious - Low	Late - Community	1	0.5854	2
3KA31	MMTA - Infectious - Low	Late - Community	2	0.7407	2
4KA11	MMTA - Infectious - Low	Late - Institutional	0	1.0339	2
4KA21	MMTA - Infectious - Low	Late - Institutional	1	1.0982	3
4KA31	MMTA - Infectious - Low	Late - Institutional	2	1.2535	3
1KB11	MMTA - Infectious - Medium	Early - Community	0	1.0362	3
1KB21	MMTA - Infectious - Medium	Early - Community	1	1.1006	3
1KB31	MMTA - Infectious - Medium	Early - Community	2	1.2558	4
2KB11	MMTA - Infectious - Medium	Early - Institutional	0	1.2493	3
2KB21	MMTA - Infectious - Medium	Early - Institutional	1	1.3136	4
2KB31	MMTA - Infectious - Medium	Early - Institutional	2	1.4689	4
3KB11	MMTA - Infectious - Medium	Late - Community	0	0.6425	2
3KB21	MMTA - Infectious - Medium	Late - Community	1	0.7069	2
3KB31	MMTA - Infectious - Medium	Late - Community	2	0.8622	2
4KB11	MMTA - Infectious - Medium	Late - Institutional	0	1.1553	3
4KB21	MMTA - Infectious - Medium	Late - Institutional	1	1.2196	3
4KB31	MMTA - Infectious - Medium	Late - Institutional	2	1.3749	4
1AC11	MMTA - Other - High	Early - Community	0	1.1748	4
1AC21	MMTA - Other - High	Early - Community	1	1.2391	4



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1AC31	MMTA - Other - High	Early - Community	2	1.3944	4
2AC11	MMTA - Other - High	Early - Institutional	0	1.3879	4
2AC21	MMTA - Other - High	Early - Institutional	1	1.4522	4
2AC31	MMTA - Other - High	Early - Institutional	2	1.6075	5
3AC11	MMTA - Other - High	Late - Community	0	0.7811	2
3AC21	MMTA - Other - High	Late - Community	1	0.8454	2
3AC31	MMTA - Other - High	Late - Community	2	1.0007	2
4AC11	MMTA - Other - High	Late - Institutional	0	1.2939	3
4AC21	MMTA - Other - High	Late - Institutional	1	1.3582	3
4AC31	MMTA - Other - High	Late - Institutional	2	1.5135	3
1AA11	MMTA - Other - Low	Early - Community	0	0.9503	4
1AA21	MMTA - Other - Low	Early - Community	1	1.0147	4
1AA31	MMTA - Other - Low	Early - Community	2	1.1699	4
2AA11	MMTA - Other - Low	Early - Institutional	0	1.1634	3
2AA21	MMTA - Other - Low	Early - Institutional	1	1.2277	3
2AA31	MMTA - Other - Low	Early - Institutional	2	1.3830	3
3AA11	MMTA - Other - Low	Late - Community	0	0.5566	2
3AA21	MMTA - Other - Low	Late - Community	1	0.6210	2
3AA31	MMTA - Other - Low	Late - Community	2	0.7762	2
4AA11	MMTA - Other - Low	Late - Institutional	0	1.0694	3
4AA21	MMTA - Other - Low	Late - Institutional	1	1.1337	3
4AA31	MMTA - Other - Low	Late - Institutional	2	1.2890	3
1AB11	MMTA - Other - Medium	Early - Community	0	1.0672	5
1AB21	MMTA - Other - Medium	Early - Community	1	1.1316	5
1AB31	MMTA - Other - Medium	Early - Community	2	1.2868	4
2AB11	MMTA - Other - Medium	Early - Institutional	0	1.2803	4
2AB21	MMTA - Other - Medium	Early - Institutional	1	1.3446	4
2AB31	MMTA - Other - Medium	Early - Institutional	2	1.4999	5
3AB11	MMTA - Other - Medium	Late - Community	0	0.6735	2
3AB21	MMTA - Other - Medium	Late - Community	1	0.7379	2
3AB31	MMTA - Other - Medium	Late - Community	2	0.8931	3
4AB11	MMTA - Other - Medium	Late - Institutional	0	1.1863	3
4AB21	MMTA - Other - Medium	Late - Institutional	1	1.2506	3
4AB31	MMTA - Other - Medium	Late - Institutional	2	1.4059	4
1LC11	MMTA - Respiratory - High	Early - Community	0	1.1415	4



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1LC21	MMTA - Respiratory - High	Early - Community	1	1.2058	4
1LC31	MMTA - Respiratory - High	Early - Community	2	1.3611	4
2LC11	MMTA - Respiratory - High	Early - Institutional	0	1.3546	4
2LC21	MMTA - Respiratory - High	Early - Institutional	1	1.4189	4
2LC31	MMTA - Respiratory - High	Early - Institutional	2	1.5742	4
3LC11	MMTA - Respiratory - High	Late - Community	0	0.7478	2
3LC21	MMTA - Respiratory - High	Late - Community	1	0.8121	2
3LC31	MMTA - Respiratory - High	Late - Community	2	0.9674	3
4LC11	MMTA - Respiratory - High	Late - Institutional	0	1.2606	3
4LC21	MMTA - Respiratory - High	Late - Institutional	1	1.3249	3
4LC31	MMTA - Respiratory - High	Late - Institutional	2	1.4802	3
1LA11	MMTA - Respiratory - Low	Early - Community	0	0.9197	4
1LA21	MMTA - Respiratory - Low	Early - Community	1	0.9840	4
1LA31	MMTA - Respiratory - Low	Early - Community	2	1.1393	4
2LA11	MMTA - Respiratory - Low	Early - Institutional	0	1.1327	4
2LA21	MMTA - Respiratory - Low	Early - Institutional	1	1.1971	4
2LA31	MMTA - Respiratory - Low	Early - Institutional	2	1.3524	4
3LA11	MMTA - Respiratory - Low	Late - Community	0	0.5260	2
3LA21	MMTA - Respiratory - Low	Late - Community	1	0.5903	2
3LA31	MMTA - Respiratory - Low	Late - Community	2	0.7456	2
4LA11	MMTA - Respiratory - Low	Late - Institutional	0	1.0388	3
4LA21	MMTA - Respiratory - Low	Late - Institutional	1	1.1031	3
4LA31	MMTA - Respiratory - Low	Late - Institutional	2	1.2584	3
1LB11	MMTA - Respiratory - Medium	Early - Community	0	1.0344	4
1LB21	MMTA - Respiratory - Medium	Early - Community	1	1.0987	5
1LB31	MMTA - Respiratory - Medium	Early - Community	2	1.2540	5
2LB11	MMTA - Respiratory - Medium	Early - Institutional	0	1.2474	4
2LB21	MMTA - Respiratory - Medium	Early - Institutional	1	1.3118	4
2LB31	MMTA - Respiratory - Medium	Early - Institutional	2	1.4671	5
3LB11	MMTA - Respiratory - Medium	Late - Community	0	0.6407	2
3LB21	MMTA - Respiratory - Medium	Late - Community	1	0.7050	2
3LB31	MMTA - Respiratory - Medium	Late - Community	2	0.8603	2
4LB11	MMTA - Respiratory - Medium	Late - Institutional	0	1.1535	3
4LB21	MMTA - Respiratory - Medium	Late - Institutional	1	1.2178	3
4LB31	MMTA - Respiratory - Medium	Late - Institutional	2	1.3731	4



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1GC11	MMTA - Surgical Aftercare - High	Early - Community	0	1.2068	4
1GC21	MMTA - Surgical Aftercare - High	Early - Community	1	1.2711	5
1GC31	MMTA - Surgical Aftercare - High	Early - Community	2	1.4264	4
2GC11	MMTA - Surgical Aftercare - High	Early - Institutional	0	1.4199	5
2GC21	MMTA - Surgical Aftercare - High	Early - Institutional	1	1.4842	5
2GC31	MMTA - Surgical Aftercare - High	Early - Institutional	2	1.6395	5
3GC11	MMTA - Surgical Aftercare - High	Late - Community	0	0.8131	2
3GC21	MMTA - Surgical Aftercare - High	Late - Community	1	0.8774	2
3GC31	MMTA - Surgical Aftercare - High	Late - Community	2	1.0327	2
4GC11	MMTA - Surgical Aftercare - High	Late - Institutional	0	1.3259	4
4GC21	MMTA - Surgical Aftercare - High	Late - Institutional	1	1.3902	4
4GC31	MMTA - Surgical Aftercare - High	Late - Institutional	2	1.5455	4
1GA11	MMTA - Surgical Aftercare - Low	Early - Community	0	0.8889	3
1GA21	MMTA - Surgical Aftercare - Low	Early - Community	1	0.9532	3
1GA31	MMTA - Surgical Aftercare - Low	Early - Community	2	1.1085	4
2GA11	MMTA - Surgical Aftercare - Low	Early - Institutional	0	1.1019	3
2GA21	MMTA - Surgical Aftercare - Low	Early - Institutional	1	1.1663	4
2GA31	MMTA - Surgical Aftercare - Low	Early - Institutional	2	1.3216	4
3GA11	MMTA - Surgical Aftercare - Low	Late - Community	0	0.4952	2
3GA21	MMTA - Surgical Aftercare - Low	Late - Community	1	0.5595	2
3GA31	MMTA - Surgical Aftercare - Low	Late - Community	2	0.7148	2
4GA11	MMTA - Surgical Aftercare - Low	Late - Institutional	0	1.0080	3
4GA21	MMTA - Surgical Aftercare - Low	Late - Institutional	1	1.0723	3
4GA31	MMTA - Surgical Aftercare - Low	Late - Institutional	2	1.2276	4
1GB11	MMTA - Surgical Aftercare - Medium	Early - Community	0	1.0428	4
1GB21	MMTA - Surgical Aftercare - Medium	Early - Community	1	1.1072	4
1GB31	MMTA - Surgical Aftercare - Medium	Early - Community	2	1.2625	5
2GB11	MMTA - Surgical Aftercare - Medium	Early - Institutional	0	1.2559	4
2GB21	MMTA - Surgical Aftercare - Medium	Early - Institutional	1	1.3202	5
2GB31	MMTA - Surgical Aftercare - Medium	Early - Institutional	2	1.4755	5
3GB11	MMTA - Surgical Aftercare - Medium	Late - Community	0	0.6491	2
3GB21	MMTA - Surgical Aftercare - Medium	Late - Community	1	0.7135	2
3GB31	MMTA - Surgical Aftercare - Medium	Late - Community	2	0.8688	2
4GB11	MMTA - Surgical Aftercare - Medium	Late - Institutional	0	1.1619	3
4GB21	MMTA - Surgical Aftercare - Medium	Late - Institutional	1	1.2262	4



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4GB31	MMTA - Surgical Aftercare - Medium	Late - Institutional	2	1.3815	4
1EC11	MS Rehab - High	Early - Community	0	1.2839	5
1EC21	MS Rehab - High	Early - Community	1	1.3483	5
1EC31	MS Rehab - High	Early - Community	2	1.5035	5
2EC11	MS Rehab - High	Early - Institutional	0	1.4970	6
2EC21	MS Rehab - High	Early - Institutional	1	1.5613	6
2EC31	MS Rehab - High	Early - Institutional	2	1.7166	6
3EC11	MS Rehab - High	Late - Community	0	0.8902	2
3EC21	MS Rehab - High	Late - Community	1	0.9546	2
3EC31	MS Rehab - High	Late - Community	2	1.1098	3
4EC11	MS Rehab - High	Late - Institutional	0	1.4030	4
4EC21	MS Rehab - High	Late - Institutional	1	1.4673	4
4EC31	MS Rehab - High	Late - Institutional	2	1.6226	5
1EA11	MS Rehab - Low	Early - Community	0	1.0194	5
1EA21	MS Rehab - Low	Early - Community	1	1.0837	5
1EA31	MS Rehab - Low	Early - Community	2	1.2390	5
2EA11	MS Rehab - Low	Early - Institutional	0	1.2324	5
2EA21	MS Rehab - Low	Early - Institutional	1	1.2968	5
2EA31	MS Rehab - Low	Early - Institutional	2	1.4521	5
3EA11	MS Rehab - Low	Late - Community	0	0.6257	2
3EA21	MS Rehab - Low	Late - Community	1	0.6900	2
3EA31	MS Rehab - Low	Late - Community	2	0.8453	2
4EA11	MS Rehab - Low	Late - Institutional	0	1.1385	4
4EA21	MS Rehab - Low	Late - Institutional	1	1.2028	3
4EA31	MS Rehab - Low	Late - Institutional	2	1.3581	4
1EB11	MS Rehab - Medium	Early - Community	0	1.1223	5
1EB21	MS Rehab - Medium	Early - Community	1	1.1867	5
1EB31	MS Rehab - Medium	Early - Community	2	1.3419	5
2EB11	MS Rehab - Medium	Early - Institutional	0	1.3354	5
2EB21	MS Rehab - Medium	Early - Institutional	1	1.3997	6
2EB31	MS Rehab - Medium	Early - Institutional	2	1.5550	6
3EB11	MS Rehab - Medium	Late - Community	0	0.7286	2
3EB21	MS Rehab - Medium	Late - Community	1	0.7930	2
3EB31	MS Rehab - Medium	Late - Community	2	0.9482	3
4EB11	MS Rehab - Medium	Late - Institutional	0	1.2414	4



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4EB21	MS Rehab - Medium	Late - Institutional	1	1.3057	4
4EB31	MS Rehab - Medium	Late - Institutional	2	1.4610	4
1BC11	Neuro - High	Early - Community	0	1.3847	5
1BC21	Neuro - High	Early - Community	1	1.4491	5
1BC31	Neuro - High	Early - Community	2	1.6044	5
2BC11	Neuro - High	Early - Institutional	0	1.5978	5
2BC21	Neuro - High	Early - Institutional	1	1.6621	5
2BC31	Neuro - High	Early - Institutional	2	1.8174	5
3BC11	Neuro - High	Late - Community	0	0.9910	2
3BC21	Neuro - High	Late - Community	1	1.0554	3
3BC31	Neuro - High	Late - Community	2	1.2107	3
4BC11	Neuro - High	Late - Institutional	0	1.5038	4
4BC21	Neuro - High	Late - Institutional	1	1.5681	4
4BC31	Neuro - High	Late - Institutional	2	1.7234	4
1BA11	Neuro - Low	Early - Community	0	1.1280	5
1BA21	Neuro - Low	Early - Community	1	1.1923	5
1BA31	Neuro - Low	Early - Community	2	1.3476	4
2BA11	Neuro - Low	Early - Institutional	0	1.3410	5
2BA21	Neuro - Low	Early - Institutional	1	1.4054	5
2BA31	Neuro - Low	Early - Institutional	2	1.5606	5
3BA11	Neuro - Low	Late - Community	0	0.7343	2
3BA21	Neuro - Low	Late - Community	1	0.7986	2
3BA31	Neuro - Low	Late - Community	2	0.9539	2
4BA11	Neuro - Low	Late - Institutional	0	1.2470	3
4BA21	Neuro - Low	Late - Institutional	1	1.3114	4
4BA31	Neuro - Low	Late - Institutional	2	1.4666	4
1BB11	Neuro - Medium	Early - Community	0	1.2600	5
1BB21	Neuro - Medium	Early - Community	1	1.3244	5
1BB31	Neuro - Medium	Early - Community	2	1.4796	5
2BB11	Neuro - Medium	Early - Institutional	0	1.4731	6
2BB21	Neuro - Medium	Early - Institutional	1	1.5374	6
2BB31	Neuro - Medium	Early - Institutional	2	1.6927	6
3BB11	Neuro - Medium	Late - Community	0	0.8663	2
3BB21	Neuro - Medium	Late - Community	1	0.9307	2
3BB31	Neuro - Medium	Late - Community	2	1.0860	3



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4BB11	Neuro - Medium	Late - Institutional	0	1.3791	4
4BB21	Neuro - Medium	Late - Institutional	1	1.4434	4
4BB31	Neuro - Medium	Late - Institutional	2	1.5987	5
1CC11	Wound - High	Early - Community	0	1.4878	5
1CC21	Wound - High	Early - Community	1	1.5521	5
1CC31	Wound - High	Early - Community	2	1.7074	5
2CC11	Wound - High	Early - Institutional	0	1.7009	5
2CC21	Wound - High	Early - Institutional	1	1.7652	5
2CC31	Wound - High	Early - Institutional	2	1.9205	5
3CC11	Wound - High	Late - Community	0	1.0941	3
3CC21	Wound - High	Late - Community	1	1.1585	3
3CC31	Wound - High	Late - Community	2	1.3137	3
4CC11	Wound - High	Late - Institutional	0	1.6069	4
4CC21	Wound - High	Late - Institutional	1	1.6712	4
4CC31	Wound - High	Late - Institutional	2	1.8265	4
1CA11	Wound - Low	Early - Community	0	1.2442	5
1CA21	Wound - Low	Early - Community	1	1.3085	4
1CA31	Wound - Low	Early - Community	2	1.4638	4
2CA11	Wound - Low	Early - Institutional	0	1.4572	4
2CA21	Wound - Low	Early - Institutional	1	1.5216	4
2CA31	Wound - Low	Early - Institutional	2	1.6768	4
3CA11	Wound - Low	Late - Community	0	0.8505	2
3CA21	Wound - Low	Late - Community	1	0.9148	3
3CA31	Wound - Low	Late - Community	2	1.0701	3
4CA11	Wound - Low	Late - Institutional	0	1.3632	3
4CA21	Wound - Low	Late - Institutional	1	1.4276	3
4CA31	Wound - Low	Late - Institutional	2	1.5829	3
1CB11	Wound - Medium	Early - Community	0	1.3633	5
1CB21	Wound - Medium	Early - Community	1	1.4277	5
1CB31	Wound - Medium	Early - Community	2	1.5830	5
2CB11	Wound - Medium	Early - Institutional	0	1.5764	5
2CB21	Wound - Medium	Early - Institutional	1	1.6407	5
2CB31	Wound - Medium	Early - Institutional	2	1.7960	5
3CB11	Wound - Medium	Late - Community	0	0.9696	3
3CB21	Wound - Medium	Late - Community	1	1.0340	3



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3CB31	Wound - Medium	Late - Community	2	1.1893	3
4CB11	Wound - Medium	Late - Institutional	0	1.4824	4
4CB21	Wound - Medium	Late - Institutional	1	1.5467	4
4CB31	Wound - Medium	Late - Institutional	2	1.7020	4