

# LUPA and CM Wt for each HIPPS

Courtesy of  SELMAN HOLMAN, A BRIGGS Healthcare Company

HIPPS	Visit Threshold (10th percentile or 2 - whichever is higher)	CY 2020 Weights	Period payment
1FC11	4	1.1798	\$ 2,199.18
1FC21	4	1.2305	\$ 2,293.69
1FC31	4	1.3271	\$ 2,473.75
2FC11	4	1.3599	\$ 2,534.89
2FC21	4	1.4106	\$ 2,629.40
2FC31	4	1.5072	\$ 2,809.47
3FC11	2	0.7737	\$ 1,442.20
3FC21	2	0.8244	\$ 1,536.71
3FC31	3	0.9211	\$ 1,716.96
4FC11	3	1.2212	\$ 2,276.35
4FC21	3	1.2719	\$ 2,370.86
4FC31	3	1.3685	\$ 2,550.93
1FA11	3	0.9284	\$ 1,730.57
1FA21	4	0.9791	\$ 1,825.07
1FA31	3	1.0757	\$ 2,005.14
2FA11	3	1.1085	\$ 2,066.28
2FA21	3	1.1592	\$ 2,160.78
2FA31	3	1.2558	\$ 2,340.85
3FA11	2	0.5223	\$ 973.58
3FA21	2	0.573	\$ 1,068.09
3FA31	2	0.6697	\$ 1,248.34
4FA11	2	0.9698	\$ 1,807.74
4FA21	2	1.0205	\$ 1,902.24
4FA31	2	1.1171	\$ 2,082.31
1FB11	4	1.0907	\$ 2,033.10
1FB21	4	1.1414	\$ 2,127.60
1FB31	5	1.2381	\$ 2,307.86
2FB11	4	1.2708	\$ 2,368.81
2FB21	4	1.3216	\$ 2,463.50
2FB31	3	1.4182	\$ 2,643.57

HIPPS	Visit Threshold (10th percentile or 2 - whichever is higher)	CY 2020 Weights	Period payment
1AC21	4	1.2943	\$ 2,412.61
1AC31	4	1.391	\$ 2,592.87
2AC11	4	1.4237	\$ 2,653.82
2AC21	4	1.4744	\$ 2,748.33
2AC31	5	1.5711	\$ 2,928.58
3AC11	2	0.8375	\$ 1,561.13
3AC21	2	0.8883	\$ 1,655.82
3AC31	2	0.9849	\$ 1,835.88
4AC11	3	1.285	\$ 2,395.28
4AC21	3	1.3357	\$ 2,489.78
4AC31	3	1.4324	\$ 2,670.04
1AA11	4	1.0124	\$ 1,887.14
1AA21	4	1.0631	\$ 1,981.65
1AA31	4	1.1597	\$ 2,161.72
2AA11	3	1.1925	\$ 2,222.86
2AA21	3	1.2432	\$ 2,317.36
2AA31	3	1.3398	\$ 2,497.43
3AA11	2	0.6063	\$ 1,130.16
3AA21	2	0.657	\$ 1,224.67
3AA31	2	0.7537	\$ 1,404.92
4AA11	3	1.0538	\$ 1,964.31
4AA21	3	1.1045	\$ 2,058.82
4AA31	3	1.2011	\$ 2,238.89
1AB11	5	1.1454	\$ 2,135.06
1AB21	5	1.1962	\$ 2,229.75
1AB31	4	1.2928	\$ 2,409.82
2AB11	4	1.3255	\$ 2,470.77
2AB21	4	1.3763	\$ 2,565.46
2AB31	5	1.4729	\$ 2,745.53
3AB11	2	0.7394	\$ 1,378.26

HIPPS	Visit Threshold (10th percentile or 2 - whichever is higher)	CY 2020 Weights	Period payment
3FB11	2	0.6847	\$ 1,276.30
3FB21	2	0.7354	\$ 1,370.81
3FB31	2	0.832	\$ 1,550.87
4FB11	3	1.1321	\$ 2,110.27
4FB21	3	1.1828	\$ 2,204.77
4FB31	3	1.2795	\$ 2,385.03
1DC11	3	1.2086	\$ 2,252.87
1DC21	2	1.2594	\$ 2,347.56
1DC31	2	1.356	\$ 2,527.62
2DC11	4	1.3888	\$ 2,588.76
2DC21	4	1.4395	\$ 2,683.27
2DC31	4	1.5361	\$ 2,863.34
3DC11	2	0.8026	\$ 1,496.07
3DC21	2	0.8533	\$ 1,590.58
3DC31	2	0.95	\$ 1,770.83
4DC11	3	1.25	\$ 2,330.04
4DC21	3	1.3008	\$ 2,424.73
4DC31	3	1.3974	\$ 2,604.80
1DA11	3	0.953	\$ 1,776.42
1DA21	3	1.0037	\$ 1,870.93
1DA31	2	1.1004	\$ 2,051.18
2DA11	3	1.1331	\$ 2,112.13
2DA21	3	1.1839	\$ 2,206.83
2DA31	3	1.2805	\$ 2,386.89
3DA11	2	0.547	\$ 1,019.62
3DA21	2	0.5977	\$ 1,114.13
3DA31	2	0.6943	\$ 1,294.20
4DA11	2	0.9944	\$ 1,853.59
4DA21	2	1.0452	\$ 1,948.28
4DA31	2	1.1418	\$ 2,128.35
1DB11	3	1.1464	\$ 2,136.92
1DB21	3	1.1972	\$ 2,231.62
1DB31	2	1.2938	\$ 2,411.68
2DB11	4	1.3266	\$ 2,472.82

HIPPS	Visit Threshold (10th percentile or 2 - whichever is higher)	CY 2020 Weights	Period payment
3AB21	2	0.7901	\$ 1,472.77
3AB31	3	0.8867	\$ 1,652.84
4AB11	3	1.1868	\$ 2,212.23
4AB21	3	1.2376	\$ 2,306.92
4AB31	4	1.3342	\$ 2,486.99
1LC11	4	1.2089	\$ 2,253.43
1LC21	4	1.2596	\$ 2,347.93
1LC31	4	1.3563	\$ 2,528.18
2LC11	4	1.389	\$ 2,589.14
2LC21	4	1.4398	\$ 2,683.83
2LC31	4	1.5364	\$ 2,863.90
3LC11	2	0.8029	\$ 1,496.63
3LC21	2	0.8536	\$ 1,591.14
3LC31	3	0.9502	\$ 1,771.20
4LC11	3	1.2503	\$ 2,330.60
4LC21	3	1.301	\$ 2,425.10
4LC31	3	1.3977	\$ 2,605.35
1LA11	4	0.9633	\$ 1,795.62
1LA21	4	1.0141	\$ 1,890.31
1LA31	4	1.1107	\$ 2,070.38
2LA11	4	1.1434	\$ 2,131.33
2LA21	4	1.1942	\$ 2,226.02
2LA31	4	1.2908	\$ 2,406.09
3LA11	2	0.5573	\$ 1,038.82
3LA21	2	0.608	\$ 1,133.33
3LA31	2	0.7047	\$ 1,313.58
4LA11	3	1.0047	\$ 1,872.79
4LA21	3	1.0555	\$ 1,967.48
4LA31	3	1.1521	\$ 2,147.55
1LB11	4	1.1011	\$ 2,052.48
1LB21	5	1.1518	\$ 2,146.99
1LB31	5	1.2484	\$ 2,327.06
2LB11	4	1.2812	\$ 2,388.20
2LB21	4	1.3319	\$ 2,482.70

HIPPS	Visit Threshold (10th percentile or 2 - whichever is higher)	CY 2020 Weights	Period payment
2DB21	4	1.3773	\$ 2,567.33
2DB31	4	1.4739	\$ 2,747.39
3DB11	2	0.7404	\$ 1,380.13
3DB21	2	0.7911	\$ 1,474.63
3DB31	2	0.8878	\$ 1,654.89
4DB11	3	1.1878	\$ 2,214.09
4DB21	3	1.2386	\$ 2,308.79
4DB31	3	1.3352	\$ 2,488.85
1HC11	5	1.2297	\$ 2,292.20
1HC21	5	1.2804	\$ 2,386.70
1HC31	4	1.377	\$ 2,566.77
2HC11	4	1.4098	\$ 2,627.91
2HC21	4	1.4605	\$ 2,722.42
2HC31	5	1.5571	\$ 2,902.48
3HC11	2	0.8236	\$ 1,535.22
3HC21	2	0.8743	\$ 1,629.72
3HC31	3	0.971	\$ 1,809.97
4HC11	4	1.2711	\$ 2,369.37
4HC21	3	1.3218	\$ 2,463.87
4HC31	4	1.4184	\$ 2,643.94
1HA11	4	0.9668	\$ 1,802.14
1HA21	4	1.0176	\$ 1,896.84
1HA31	4	1.1142	\$ 2,076.90
2HA11	4	1.1469	\$ 2,137.86
2HA21	4	1.1977	\$ 2,232.55
2HA31	4	1.2943	\$ 2,412.61
3HA11	2	0.5608	\$ 1,045.35
3HA21	2	0.6115	\$ 1,139.85
3HA31	2	0.7081	\$ 1,319.92
4HA11	3	1.0082	\$ 1,879.32
4HA21	3	1.059	\$ 1,974.01
4HA31	3	1.1556	\$ 2,154.07
1HB11	5	1.1179	\$ 2,083.80
1HB21	5	1.1686	\$ 2,178.31

HIPPS	Visit Threshold (10th percentile or 2 - whichever is higher)	CY 2020 Weights	Period payment
2LB31	5	1.4285	\$ 2,662.77
3LB11	2	0.695	\$ 1,295.50
3LB21	2	0.7457	\$ 1,390.01
3LB31	2	0.8424	\$ 1,570.26
4LB11	3	1.1425	\$ 2,129.65
4LB21	3	1.1932	\$ 2,224.16
4LB31	4	1.2898	\$ 2,404.23
1GC11	4	1.2226	\$ 2,278.96
1GC21	5	1.2733	\$ 2,373.47
1GC31	4	1.37	\$ 2,553.72
2GC11	5	1.4027	\$ 2,614.67
2GC21	5	1.4535	\$ 2,709.37
2GC31	5	1.5501	\$ 2,889.43
3GC11	2	0.8166	\$ 1,522.17
3GC21	2	0.8673	\$ 1,616.67
3GC31	2	0.9639	\$ 1,796.74
4GC11	4	1.264	\$ 2,356.13
4GC21	4	1.3147	\$ 2,450.64
4GC31	4	1.4114	\$ 2,630.89
1GA11	3	0.9117	\$ 1,699.44
1GA21	3	0.9624	\$ 1,793.94
1GA31	4	1.0591	\$ 1,974.19
2GA11	3	1.0918	\$ 2,035.15
2GA21	4	1.1426	\$ 2,129.84
2GA31	4	1.2392	\$ 2,309.91
3GA11	2	0.5057	\$ 942.64
3GA21	2	0.5564	\$ 1,037.15
3GA31	2	0.653	\$ 1,217.21
4GA11	3	0.9531	\$ 1,776.61
4GA21	3	1.0038	\$ 1,871.11
4GA31	4	1.1005	\$ 2,051.37
1GB11	4	1.0647	\$ 1,984.63
1GB21	4	1.1154	\$ 2,079.14
1GB31	5	1.2121	\$ 2,259.39

HIPPS	Visit Threshold (10th percentile or 2 - whichever is higher)	CY 2020 Weights	Period payment
1HB31	5	1.2652	\$ 2,358.37
2HB11	5	1.298	\$ 2,419.51
2HB21	4	1.3487	\$ 2,514.02
2HB31	5	1.4453	\$ 2,694.08
3HB11	2	0.7118	\$ 1,326.82
3HB21	2	0.7625	\$ 1,421.32
3HB31	3	0.8592	\$ 1,601.57
4HB11	3	1.1593	\$ 2,160.97
4HB21	3	1.21	\$ 2,255.48
4HB31	4	1.3066	\$ 2,435.54
1IC11	5	1.3874	\$ 2,586.16
1IC21	5	1.4381	\$ 2,680.66
1IC31	5	1.5348	\$ 2,860.91
2IC11	4	1.5675	\$ 2,921.87
2IC21	4	1.6182	\$ 3,016.37
2IC31	4	1.7149	\$ 3,196.63
3IC11	3	0.9813	\$ 1,829.17
3IC21	3	1.0321	\$ 1,923.87
3IC31	3	1.1287	\$ 2,103.93
4IC11	4	1.4288	\$ 2,663.33
4IC21	3	1.4795	\$ 2,757.83
4IC31	3	1.5762	\$ 2,938.08
1IA11	4	1.0979	\$ 2,046.52
1IA21	4	1.1486	\$ 2,141.02
1IA31	4	1.2453	\$ 2,321.28
2IA11	3	1.278	\$ 2,382.23
2IA21	3	1.3288	\$ 2,476.92
2IA31	4	1.4254	\$ 2,656.99
3IA11	2	0.6919	\$ 1,289.72
3IA21	2	0.7426	\$ 1,384.23
3IA31	3	0.8392	\$ 1,564.29
4IA11	3	1.1393	\$ 2,123.69
4IA21	3	1.19	\$ 2,218.20
4IA31	3	1.2867	\$ 2,398.45

HIPPS	Visit Threshold (10th percentile or 2 - whichever is higher)	CY 2020 Weights	Period payment
2GB11	4	1.2448	\$ 2,320.34
2GB21	5	1.2956	\$ 2,415.04
2GB31	5	1.3922	\$ 2,595.10
3GB11	2	0.6587	\$ 1,227.84
3GB21	2	0.7094	\$ 1,322.34
3GB31	2	0.806	\$ 1,502.41
4GB11	3	1.1061	\$ 2,061.80
4GB21	4	1.1568	\$ 2,156.31
4GB31	4	1.2535	\$ 2,336.56
1EC11	5	1.3465	\$ 2,509.92
1EC21	5	1.3972	\$ 2,604.42
1EC31	5	1.4938	\$ 2,784.49
2EC11	6	1.5266	\$ 2,845.63
2EC21	6	1.5773	\$ 2,940.13
2EC31	6	1.6739	\$ 3,120.20
3EC11	2	0.9404	\$ 1,752.93
3EC21	2	0.9911	\$ 1,847.44
3EC31	3	1.0878	\$ 2,027.69
4EC11	4	1.3879	\$ 2,587.09
4EC21	4	1.4386	\$ 2,681.59
4EC31	5	1.5352	\$ 2,861.66
1EA11	5	1.0813	\$ 2,015.58
1EA21	5	1.1321	\$ 2,110.27
1EA31	5	1.2287	\$ 2,290.33
2EA11	5	1.2614	\$ 2,351.29
2EA21	5	1.3122	\$ 2,445.98
2EA31	5	1.4088	\$ 2,626.05
3EA11	2	0.6753	\$ 1,258.78
3EA21	2	0.726	\$ 1,353.29
3EA31	2	0.8226	\$ 1,533.35
4EA11	4	1.1227	\$ 2,092.75
4EA21	3	1.1735	\$ 2,187.44
4EA31	4	1.2701	\$ 2,367.50
1EB11	5	1.1915	\$ 2,220.99

HIPPS	Visit Threshold (10th percentile or 2 - whichever is higher)	CY 2020 Weights	Period payment
1IB11	5	1.2712	\$ 2,369.55
1IB21	5	1.3219	\$ 2,464.06
1IB31	4	1.4186	\$ 2,644.31
2IB11	5	1.4513	\$ 2,705.27
2IB21	4	1.502	\$ 2,799.77
2IB31	5	1.5987	\$ 2,980.02
3IB11	3	0.8651	\$ 1,612.57
3IB21	3	0.9159	\$ 1,707.27
3IB31	3	1.0125	\$ 1,887.33
4IB11	3	1.3126	\$ 2,446.73
4IB21	3	1.3633	\$ 2,541.23
4IB31	4	1.46	\$ 2,721.48
1JC11	4	1.1975	\$ 2,232.18
1JC21	3	1.2482	\$ 2,326.68
1JC31	3	1.3449	\$ 2,506.93
2JC11	4	1.3776	\$ 2,567.89
2JC21	4	1.4283	\$ 2,662.39
2JC31	4	1.525	\$ 2,842.65
3JC11	2	0.7914	\$ 1,475.19
3JC21	2	0.8422	\$ 1,569.89
3JC31	2	0.9388	\$ 1,749.95
4JC11	3	1.2389	\$ 2,309.35
4JC21	3	1.2896	\$ 2,403.85
4JC31	4	1.3863	\$ 2,584.10
1JA11	3	0.9559	\$ 1,781.83
1JA21	3	1.0066	\$ 1,876.33
1JA31	3	1.1032	\$ 2,056.40
2JA11	3	1.136	\$ 2,117.54
2JA21	3	1.1867	\$ 2,212.04
2JA31	4	1.2833	\$ 2,392.11
3JA11	2	0.5498	\$ 1,024.84
3JA21	2	0.6005	\$ 1,119.35
3JA31	2	0.6972	\$ 1,299.60
4JA11	3	0.9973	\$ 1,859.00

HIPPS	Visit Threshold (10th percentile or 2 - whichever is higher)	CY 2020 Weights	Period payment
1EB21	5	1.2422	\$ 2,315.50
1EB31	5	1.3389	\$ 2,495.75
2EB11	5	1.3716	\$ 2,556.70
2EB21	6	1.4223	\$ 2,651.21
2EB31	6	1.519	\$ 2,831.46
3EB11	2	0.7854	\$ 1,464.01
3EB21	2	0.8362	\$ 1,558.70
3EB31	3	0.9328	\$ 1,738.77
4EB11	4	1.2329	\$ 2,298.16
4EB21	4	1.2836	\$ 2,392.67
4EB31	4	1.3803	\$ 2,572.92
1BC11	5	1.4548	\$ 2,711.79
1BC21	5	1.5055	\$ 2,806.30
1BC31	5	1.6021	\$ 2,986.36
2BC11	5	1.6349	\$ 3,047.50
2BC21	5	1.6856	\$ 3,142.01
2BC31	5	1.7823	\$ 3,322.26
3BC11	2	1.0487	\$ 1,954.81
3BC21	3	1.0994	\$ 2,049.31
3BC31	3	1.1961	\$ 2,229.57
4BC11	4	1.4962	\$ 2,788.96
4BC21	4	1.5469	\$ 2,883.47
4BC31	4	1.6435	\$ 3,063.53
1BA11	5	1.1928	\$ 2,223.41
1BA21	5	1.2435	\$ 2,317.92
1BA31	4	1.3401	\$ 2,497.99
2BA11	5	1.3729	\$ 2,559.13
2BA21	5	1.4236	\$ 2,653.63
2BA31	5	1.5203	\$ 2,833.88
3BA11	2	0.7867	\$ 1,466.43
3BA21	2	0.8374	\$ 1,560.94
3BA31	2	0.9341	\$ 1,741.19
4BA11	3	1.2342	\$ 2,300.59
4BA21	4	1.2849	\$ 2,395.09

HIPPS	Visit Threshold (10th percentile or 2 - whichever is higher)	CY 2020 Weights	Period payment
4JA21	3	1.048	\$ 1,953.50
4JA31	3	1.1446	\$ 2,133.57
1JB11	4	1.1106	\$ 2,070.19
1JB21	4	1.1614	\$ 2,164.88
1JB31	4	1.258	\$ 2,344.95
2JB11	4	1.2907	\$ 2,405.90
2JB21	4	1.3415	\$ 2,500.60
2JB31	4	1.4381	\$ 2,680.66
3JB11	2	0.7046	\$ 1,313.40
3JB21	2	0.7553	\$ 1,407.90
3JB31	2	0.852	\$ 1,588.15
4JB11	3	1.152	\$ 2,147.36
4JB21	3	1.2028	\$ 2,242.06
4JB31	4	1.2994	\$ 2,422.12
1KC11	3	1.2283	\$ 2,289.59
1KC21	3	1.279	\$ 2,384.09
1KC31	3	1.3757	\$ 2,564.35
2KC11	3	1.4084	\$ 2,625.30
2KC21	3	1.4591	\$ 2,719.81
2KC31	4	1.5558	\$ 2,900.06
3KC11	2	0.8222	\$ 1,532.61
3KC21	2	0.873	\$ 1,627.30
3KC31	2	0.9696	\$ 1,807.36
4KC11	3	1.2697	\$ 2,366.76
4KC21	3	1.3204	\$ 2,461.27
4KC31	3	1.4171	\$ 2,641.52
1KA11	3	0.9888	\$ 1,843.15
1KA21	3	1.0396	\$ 1,937.85
1KA31	3	1.1362	\$ 2,117.91
2KA11	3	1.1689	\$ 2,178.86
2KA21	3	1.2197	\$ 2,273.56
2KA31	4	1.3163	\$ 2,453.62
3KA11	2	0.5828	\$ 1,086.36
3KA21	2	0.6335	\$ 1,180.86

HIPPS	Visit Threshold (10th percentile or 2 - whichever is higher)	CY 2020 Weights	Period payment
4BA31	4	1.3815	\$ 2,575.16
1BB11	5	1.3525	\$ 2,521.10
1BB21	5	1.4032	\$ 2,615.61
1BB31	5	1.4998	\$ 2,795.67
2BB11	6	1.5326	\$ 2,856.81
2BB21	6	1.5833	\$ 2,951.32
2BB31	6	1.68	\$ 3,131.57
3BB11	2	0.9464	\$ 1,764.12
3BB21	2	0.9971	\$ 1,858.62
3BB31	3	1.0938	\$ 2,038.88
4BB11	4	1.3939	\$ 2,598.27
4BB21	4	1.4446	\$ 2,692.78
4BB31	5	1.5412	\$ 2,872.84
1CC11	5	1.5156	\$ 2,825.12
1CC21	5	1.5663	\$ 2,919.63
1CC31	5	1.6629	\$ 3,099.70
2CC11	5	1.6957	\$ 3,160.84
2CC21	5	1.7464	\$ 3,255.34
2CC31	5	1.843	\$ 3,435.41
3CC11	3	1.1095	\$ 2,068.14
3CC21	3	1.1602	\$ 2,162.65
3CC31	3	1.2569	\$ 2,342.90
4CC11	4	1.557	\$ 2,902.29
4CC21	4	1.6077	\$ 2,996.80
4CC31	4	1.7043	\$ 3,176.87
1CA11	5	1.2468	\$ 2,324.07
1CA21	4	1.2976	\$ 2,418.77
1CA31	4	1.3942	\$ 2,598.83
2CA11	4	1.4269	\$ 2,659.78
2CA21	4	1.4777	\$ 2,754.48
2CA31	4	1.5743	\$ 2,934.54
3CA11	2	0.8408	\$ 1,567.28
3CA21	3	0.8915	\$ 1,661.78
3CA31	3	0.9881	\$ 1,841.85

HIPPS	Visit Threshold (10th percentile or 2 - whichever is higher)	CY 2020 Weights	Period payment
3KA31	2	0.7301	\$ 1,360.93
4KA11	2	1.0302	\$ 1,920.32
4KA21	3	1.081	\$ 2,015.02
4KA31	3	1.1776	\$ 2,195.08
1KB11	3	1.1147	\$ 2,077.83
1KB21	3	1.1655	\$ 2,172.53
1KB31	4	1.2621	\$ 2,352.59
2KB11	3	1.2948	\$ 2,413.55
2KB21	4	1.3456	\$ 2,508.24
2KB31	4	1.4422	\$ 2,688.30
3KB11	2	0.7087	\$ 1,321.04
3KB21	2	0.7594	\$ 1,415.54
3KB31	2	0.856	\$ 1,595.61
4KB11	3	1.1561	\$ 2,155.01
4KB21	3	1.2069	\$ 2,249.70
4KB31	4	1.3035	\$ 2,429.76
1AC11	4	1.2436	\$ 2,318.11

HIPPS	Visit Threshold (10th percentile or 2 - whichever is higher)	CY 2020 Weights	Period payment
4CA11	3	1.2882	\$ 2,401.24
4CA21	3	1.339	\$ 2,495.94
4CA31	3	1.4356	\$ 2,676.00
1CB11	5	1.3911	\$ 2,593.05
1CB21	5	1.4418	\$ 2,687.56
1CB31	5	1.5385	\$ 2,867.81
2CB11	5	1.5712	\$ 2,928.76
2CB21	5	1.6219	\$ 3,023.27
2CB31	5	1.7186	\$ 3,203.52
3CB11	3	0.985	\$ 1,836.07
3CB21	3	1.0358	\$ 1,930.76
3CB31	3	1.1324	\$ 2,110.83
4CB11	4	1.4325	\$ 2,670.22
4CB21	4	1.4832	\$ 2,764.73
4CB31	4	1.5799	\$ 2,944.98

Source: CY 2018 Medicare claims data for episodes ending on or before December 31, 2018 (as of July 31, 2019) for which we had a linked OASIS assessment. LUPA episodes, outlier episodes, and episodes with PEP adjustments were excluded.