

PQHH	Home Health Analysis										
Patient Detail											
	Partnership Total 2015	National Average 2015	Variance National Average *	All HH Users Minus PQHH Clients 2015	Variance All HH Users Minus PQHH *	HH Users in MedPAC 25 Counties 2015	Variance HH Users in MedPAC 25 Counties *	HH Users in RURAL Counties 2015	Variance HH Users in RURAL Counties *	HH Users in URBAN Counties 2015	Variance HH Users in URBAN Counties *
Beneficiary count	673,990	3,494,440	19.29%	2,899,446	82.97%	76,210	2.18%	683,777	19.57%	2,800,001	80.13%
Population size - Ended episodes	1,197,406	6,738,827	17.77%	5,541,421	82.23%	220,079	3.27%	1,399,237	20.76%	5,319,099	78.93%
Visit count	20,057,687	109,520,000	18.31%	89,464,885	81.69%	4,694,331	4.29%	21,718,384	19.83%	87,489,430	79.88%
Average client age	76.5	76.0	0.63%	75.9	0.77%	75.0	1.90%	75.6	1.20%	76.1	0.48%
Average wage index	0.9092	0.9640	-5.69%	0.9759	-6.83%	0.8634	5.30%	0.8083	12.49%	1.0050	-9.53%
Average length of stay	91.3	96.7	-5.54%	97.9	-6.66%	184.7	-50.56%	127.4	-28.32%	89.6	1.90%
Patient Gender											
Female	62.31%	61.32%	1.61%	61.15%	1.90%	62.45%	-0.21%	60.88%	2.35%	61.59%	1.18%
Patient Rural vs Non-Rural											
Rural	24.52%	19.57%	25.33%	18.34%	33.71%	15.22%	61.17%	100.00%	-75.48%	0.00%	N/A
Service Detail											
	Partnership Total 2015	National Average 2015	Variance National Average	All HH Users Minus PQHH Clients 2015	Variance All HH Users Minus PQHH	HH Users in MedPAC 25 Counties 2015	Variance HH Users in MedPAC 25	HH Users in RURAL Counties 2015	Variance HH Users in RURAL	HH Users in URBAN Counties 2015	Variance HH Users in URBAN
Revenue per beneficiary	\$5,047.61	\$5,249.08	-3.84%	\$5,152.90	-2.04%	\$7,794.38	-35.24%	\$4,803.40	5.08%	\$5,358.44	-5.80%
Episodes per beneficiary	1.78	1.93	-7.87%	1.91	-7.04%	2.89	-38.48%	2.05	-13.18%	1.90	-6.48%
Visits per beneficiary	29.76	31.34	-5.05%	30.86	-3.55%	61.60	-51.69%	31.76	-6.31%	31.25	-4.76%
Revenue per episode	\$2,841.18	\$2,721.93	4.38%	\$2,696.16	5.38%	\$2,699.08	5.26%	\$2,347.32	21.04%	\$2,820.71	0.73%
Visits per episode	16.75	16.25	3.07%	16.14	3.75%	21.33	-21.47%	15.52	7.92%	16.45	1.84%
All-cause 30-day rehospitalization	17.45%	17.93%	-2.66%	18.04%	-3.26%	18.39%	-5.08%	17.48%	-0.13%	18.05%	-3.29%
Star Ratings											
	Partnership Total 2017	National Average 2017	Variance National Average	All HH Users Minus PQHH Clients 2017	Variance All HH Users Minus PQHH	HH Users in MedPAC 25 Counties 2017	Variance HH Users in MedPAC 25	HH Users in RURAL Counties 2017	Variance HH Users in RURAL	HH Users in URBAN Counties 2017	Variance HH Users in URBAN
Quality of Patient Care Star Rating	3.75	3.25	15.43%	3.20	17.19%	3.01	24.41%	3.37	11.22%	3.42	9.69%
HHCAHPS Survey Summary Star Rating	3.79	3.57	5.98%	3.54	6.97%	3.97	-4.62%	4.04	-6.31%	3.46	9.57%

* In this column, the rows for Beneficiary count, Population size - Ended episodes, and Visit count show proportions of said subset in national data.

The Star Ratings are not case-weighted in columns for Partnership Total, National Average, and All HH Users Minus PQHH Clients, while case-weighted in columns for HH Users in MedPAC 25 Counties, HH Users in RURAL Counties, HH Users in URBAN Counties.

PQHH	Measure Definitions	Variance Definition
Patient Detail		
Data source: CMS 100% Standard Analytic File, 2015		
Beneficiary count	Number of beneficiaries with at least one claim at a Home Health Agency included in the column in 2015	Beneficiaries included in the primary column (PQHH/company) divided by the reference column (National, All minus PQHH, MedPAC 25 counties, etc)
Population size - Ended episodes	Number of home health episodes/claims by Home Health Agencies included in the column in 2015	Episodes included in the primary column (PQHH/company) divided by the reference column (National, All minus PQHH, MedPAC 25 counties, etc)
Visit count	Number of visits at a Home Health Agency included in the column in 2015	Visits included in the primary column (PQHH/company) divided by the reference column (National, All minus PQHH, MedPAC 25 counties, etc)
Average client age	Average age of beneficiaries counted in row "beneficiary count"	Percent difference between the reference column and primary column. [(Primary minus Reference) divided by Reference]
Average wage index	Average area wage index for beneficiary location of residence for beneficiaries included in the column.	Percent difference between the reference column and primary column. [(Primary minus Reference) divided by Reference]
Average length of stay	Average number of days between original home health 'admission' for a sequence of episodes and the discharge date for beneficiaries with at least one claim at a Home Health Agency included in the column in 2015	Percent difference between the reference column and primary column. [(Primary minus Reference) divided by Reference]
Female	Portion of beneficiaries within the column who are female, 2015	Percent difference between the reference column and primary column. [(Primary minus Reference) divided by Reference]
Rural	Portion of beneficiaries where the beneficiary resided in a rural county in 2015	Percent difference between the reference column and primary column. [(Primary minus Reference) divided by Reference]
Service Detail		
Data source: CMS 100% Standard Analytic File, 2015		
Revenue per beneficiary	Total revenue for cases at HHAs included in the column divided by unique beneficiaries seen by those HHAs in 2015	Percent difference between the reference column and primary column. [(Primary minus Reference) divided by Reference]
Episodes per beneficiary	Number of home health episodes/claims by HHAs included in the column divided by unique beneficiaries seen by those HHAs in 2015	Percent difference between the reference column and primary column. [(Primary minus Reference) divided by Reference]
Visits per beneficiary	Number of visits (claim line items with relevant codes) at a Home Health Agency included in the column divided by unique beneficiaries seen by those HHAs in 2015	Percent difference between the reference column and primary column. [(Primary minus Reference) divided by Reference]
Revenue per episode	Total revenue for cases at HHAs included in the column divided by the number of episodes/cases performed by those HHAs in 2015	Percent difference between the reference column and primary column. [(Primary minus Reference) divided by Reference]
Visits per episode	Number of visits at a Home Health Agency included in the column divided by the number of episodes/cases performed by those HHAs in 2015	Percent difference between the reference column and primary column. [(Primary minus Reference) divided by Reference]
All-cause 30-day rehospitalization	Among cases where HHA admission occurred within 5 days of acute care hospital discharge, the rate of cases which had an admission to any acute care hospital within 30 days of the initial discharge, among cases included in the column for 2015	Percent difference between the reference column and primary column. [(Primary minus Reference) divided by Reference]
Star Ratings		
Data source: Home Health Compare ratings, 2017		
Quality of Patient Care Star Rating	Average quality of care star rating for HHAs included in the column in 2017. Columns B, C, and E are raw averages. Columns G, I and K are case-weighted by 2015 claims as these groups are defined by patients and not providers	Percent difference between the reference column and primary column. [(Primary minus Reference) divided by Reference]
HHCAHPS Survey Summary Star Rating	Average HH CAHPS Survey star rating for HHAs included in the column in 2017. Columns B, C, and E are raw averages. Columns G, I and K are case-weighted by 2015 claims as these groups are defined by patients and not providers	Percent difference between the reference column and primary column. [(Primary minus Reference) divided by Reference]