



Patients' Experiences in Florida CAHs: HCAHPS Results, Q2 2014 - Q1 2015

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KEY FINDINGS: FLORIDA

- The HCAHPS reporting rate of 53.8% for Florida CAHs between April 2014 and March 2015 was less than the national reporting rate of 70.6% and ranks #37 among 45 states that participate in the Flex Program.
- Compared to all other CAHs nationally, Florida CAHs did not have significantly different performance on any of the eleven HCAHPS measures.

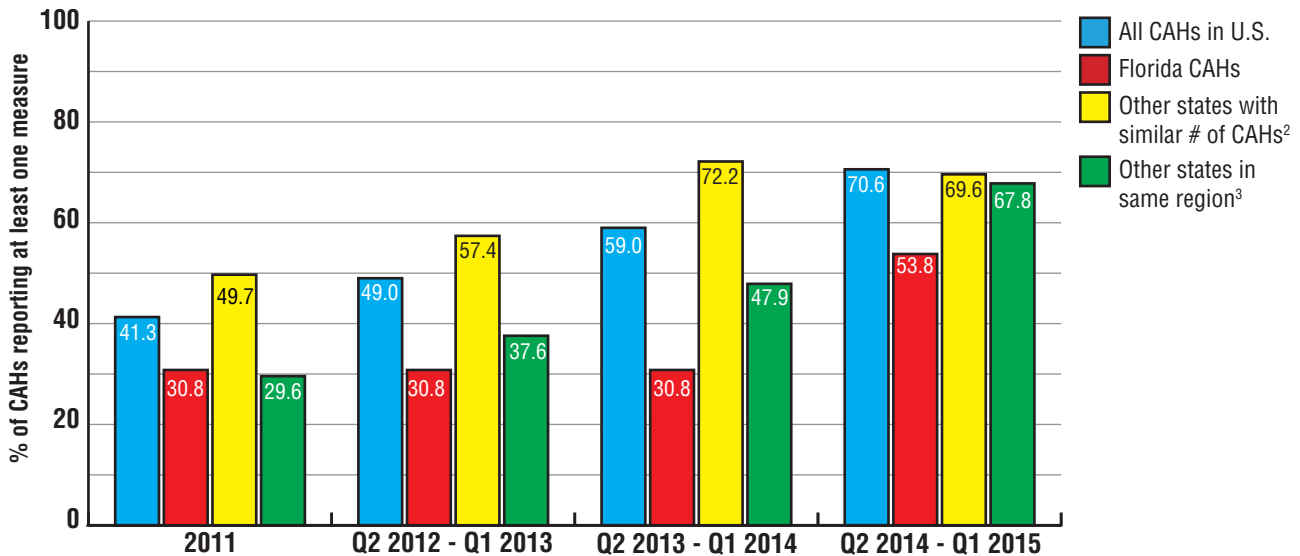
BACKGROUND

The Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS) is a national, standardized survey of patients' perspectives of hospital care. It was developed by the Agency for Healthcare Research and Quality and the Centers for Medicare & Medicaid Services (CMS) to complement other hos-

pital tools designed to support quality improvement. The survey is administered to a random sample of adult patients following discharge from the hospital for inpatient medical, surgical, or maternity care.

Eleven HCAHPS measures are publicly-reported on Hospital Compare. Seven are composite measures that address how well doctors and nurses communicate with patients, the responsiveness of hospital staff, pain

Figure 1. CAH Participation in HCAHPS¹, 2011-Q1 2015



1. Percentage of CAHs in each state or group of states reporting HCAHPS data.
 2. Group includes AK (13), AZ (15), ME (16), NV (11), NH (13), NY (18), PA (13), TN (16), UT (11), WY (16)
 3. HRSA Region includes AL (4), GA (30), KY (28), MS (32), NC (22), SC (5), TN (16)



Figure 2. State Rankings of HCAHPS Participation Rates for CAHs, Q2 2014 - Q1 2015

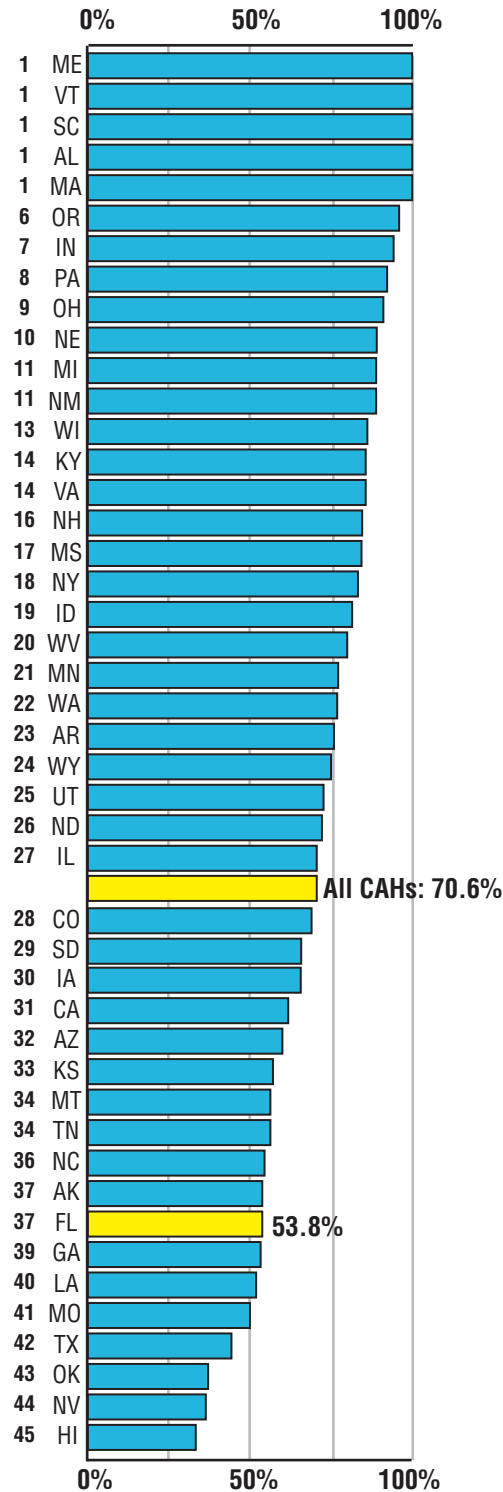


Table 1. Number of Completed HCAHPS Surveys and Response Rates for CAHs, Q2 2014 - Q1 2015

	Total CAHs reporting	Number of completed HCAHPS surveys			HCAHPS survey response rates		
		<100	100-299	≥ 300	< 25%	25-50%	> 50%
US	940	488	383	69	157	761	22
FL	7	4	3	0	4	3	0

management, communication about medicines, and patient understanding of their care when they left the hospital. These, along with two measures regarding the hospital environment, are reported in response categories of “always,” “usually,” and “sometimes/never.” Additional measures address the provision of discharge information (“yes/no”), an overall rating of the hospital on a 1-10 scale (“high” = 9 or 10, “medium” = 7 or 8, “low” ≤ 6), and the patient’s willingness to recommend the hospital (“definitely would,” “probably would,” and “probably/definitely would not”). CMS adjusts the publicly-reported HCAHPS results for patient-mix, mode of data collection, and non-response bias.

CAHs may voluntarily report HCAHPS measures to Hospital Compare. HCAHPS measures are a core improvement activity in the Medicare Beneficiary Quality Improvement Project (MBQIP).

APPROACH

For each HCAHPS measure, the percentages of patients reporting the highest response (e.g., “always”) on each measure were summed and averaged across all reporting CAHs within a state and all other states. Two-sample t-tests were used to compare whether the mean scores on each measure are significantly different between CAHs in each state and all other CAHs.

RESULTS

Figure 1 (previous page) compares participation rates in HCAHPS over time among four groups of CAHs: those in Florida, all CAHs nationally, those located in other states with a similar number of CAHs, and those located in the same HRSA geographic region as Florida. The HCAHPS reporting rate of 53.8% for Florida CAHs was less than the national reporting rate of 70.6%. Figure 2 ranks the states by their CAHs’ respective HCAHPS reporting rate for Q2 2014 to Q1 2015. Florida’s rate was ranked #37 of the



45 states that participate in the Flex program.

Table 1 (previous page) shows the number of completed HCAHPS surveys per CAH in Florida and nationally, in the three categories reported by CMS. CMS recommends that each hospital obtain 300 completed HCAHPS surveys annually, in order to be more confident that the survey results are reliable for assessing the hospital's performance. However, some smaller hospitals may sample all of their HCAHPS-eligible dis-

charges and still have fewer than 300 completed surveys. Caution should be exercised in comparing HCAHPS results for states that have few CAHs reporting results and/or CAHs whose results are based on fewer than 100 completed surveys.

Compared to all other CAHs nationally, Florida's CAHs scored significantly higher on 0 of 11 HCAHPS measures and significantly lower on 1 measures (Table 2).

Table 2. HCAHPS Results for CAHs in Florida and All Other States, Q2 2014 - Q1 2015

■ Significantly better than rate for all other CAHs nationally (p<.05) ■ Significantly worse than rate for all other CAHs nationally (p<.05)

	Mean (average) for CAHs in:	
	Florida (n=7) ¹	All Other States (n=1323)
Nurses always communicated well	80.0	82.7
Doctors always communicated well	81.4	85.1
Patient always received help as soon as s/he wanted	69.3	75.5
Pain was always well-controlled	65.7	73.2
Staff always explained about medications before giving them to patient	62.3	68.4
Yes, staff gave patient information about what to do during recovery at home	83.1	86.9
Patient "strongly agrees" that they understood their care when they left the hospital	48.4	54.8
Area around patient room was always quiet at night	62.1	66.4
Patient room and bathroom were always clean	75.0	79.6
They gave an overall hospital rating of 9 or 10 (high) on 1-10 scale	67.1	74.5
They would definitely recommend the hospital to friends and family	66.3	73.3

1. Rates without highlights were not significantly different from comparable rates in all CAHs nationally.

For more information on this study,
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