

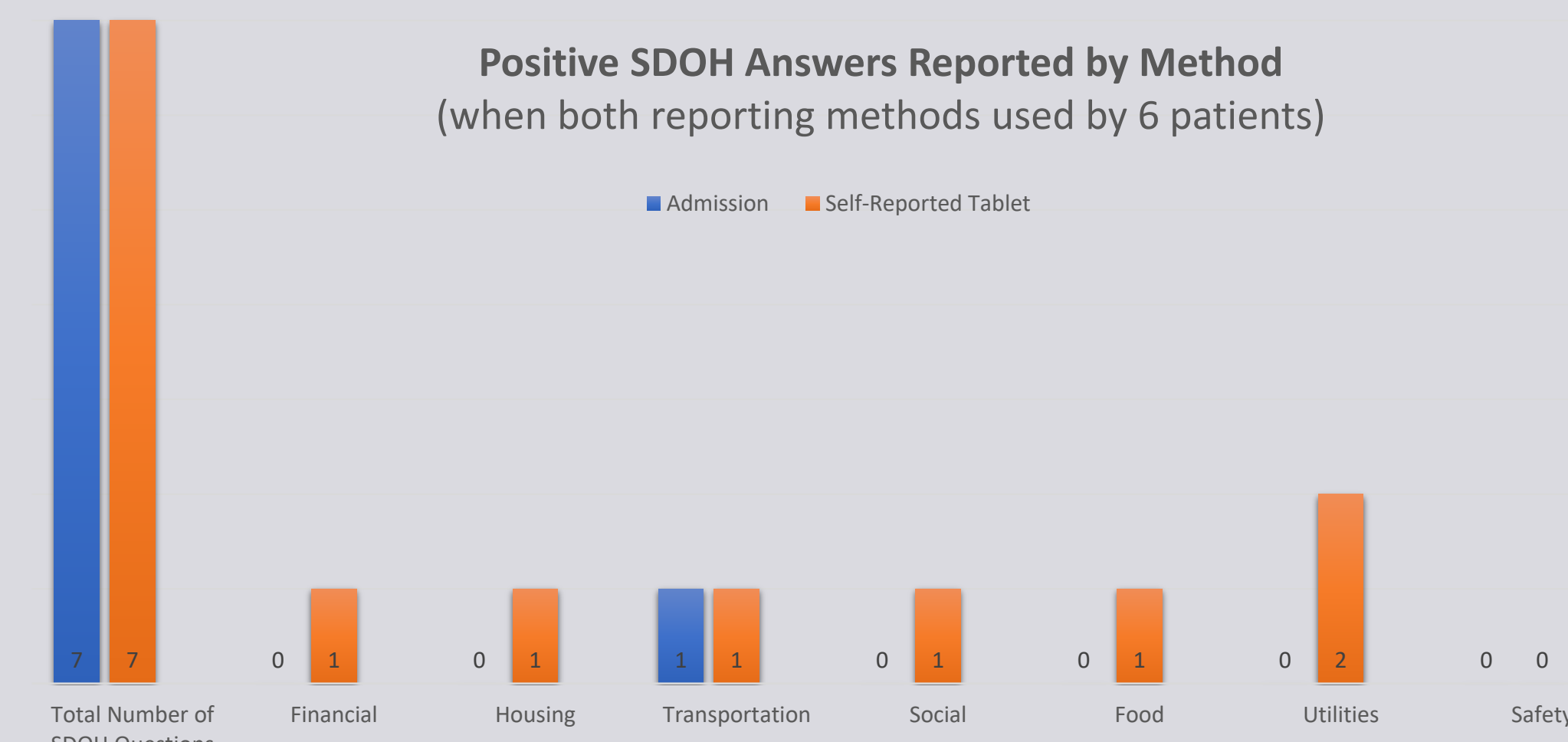
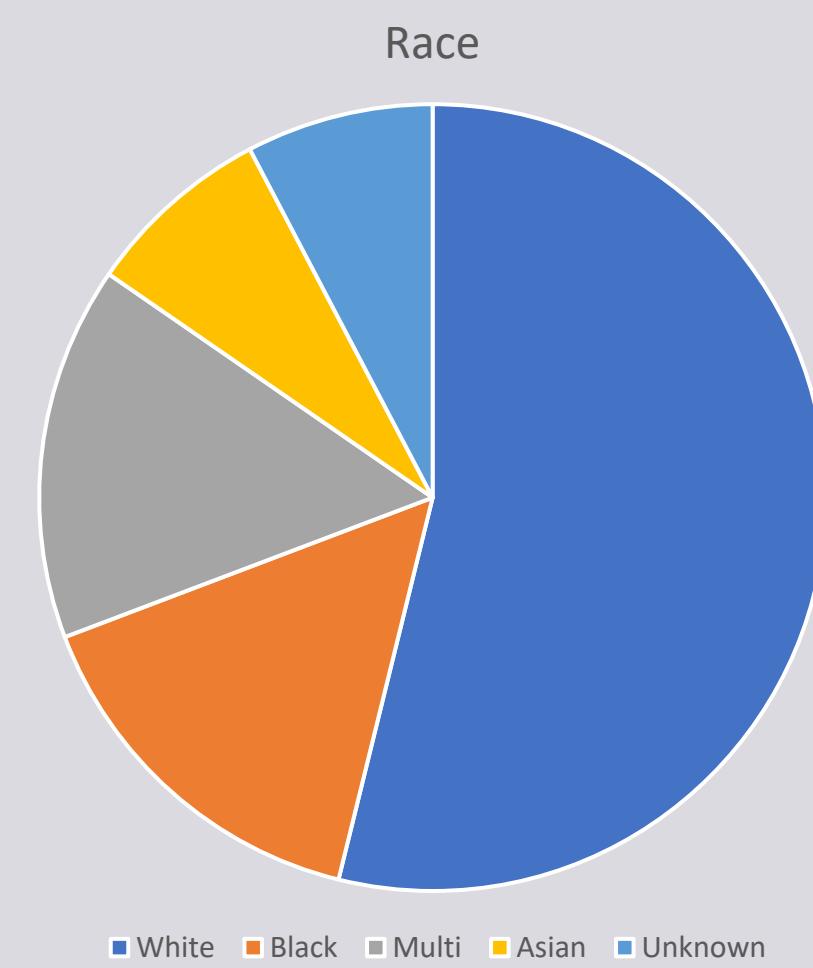


LVHN Pocono

Steps:

1. Quarterly meetings scheduled
2. A standard case review form was developed to examine race/ethnicity and SDOH needs prenatally and upon admission
3. EMR audit was run to identify patients with diagnosis of sepsis, chorioamnionitis or pyelonephritis
4. Chart review was conducted using the standardized review form
5. Findings were discussed during virtual PA PQC meetings and communicated to OB leadership

Do our sepsis, chorioamnionitis, or pyelonephritis patients have socioeconomic disparities that may impact care?



Unexpected Findings:

- Upon admission, the nurse asks SDOH questions.
- 6/13 charts also had self-reported SDOH questionnaires completed prior to discharge. Although these were filled out within days of admission, several of the answers were different.
- One chart did not have a completed SDOH intake by the nurse

Self-Reported Questionnaire in EPIC

Search (Alt+Comma)	0821	0823
Financial Resource Strain		
In the last 12 months did you skip me...		No
In the last 12 months was there a tim...		Yes
Food Insecurity		
In the last 12 months did you ever ea...		Yes
Housing Stability		
Are you worried that in the next 2 mo...		Decline to Answer
Utilities		
In the last 12 months has the electric...		Yes
Transportation Needs		
In the last 12 months have you ever ...		Yes
Violence/Safety		
Are you concerned about your physic...		No
Social Connection		
Do you often feel lonely?		No
OTHER		
Do you want help with any of your ne...		No
Are any of your needs urgent?		No

Results

- Of 13 patients diagnosed with maternal sepsis, chorioamnionitis or pyelonephritis, 54% were white, 77% non-Hispanic/Latino, 15% were black non-Hispanic/Latino.
- Of 3 positive nurse documented SDOH screening answers, 2 (67%) were reported by white non-Hispanic/Latino patients and 1 (33%) was reported by a black non-Hispanic/Latino patient

Opportunities for Improvement:

- Ensure SDOH documentation is completed on admission
- Discuss appropriate and culturally sensitive ways with staff to ask delicate questions
- Investigate using more self-reporting in the future as it may allow patients to be more honest with their answers