

Social Determinants of Health Screening and Referral Project

December 21, 2022

3-4 pm



Welcome, Introductions, and Roll Call

Meg Parker, MD, MPH

Academic Chief of Neonatology
UMass Memorial Medical Center

Gaby Cordova Ramos, MD

Assistant Professor of Pediatrics
Boston Medical Center

Welcome!

Please chat your name and hospital into the chat box

Zoom Group Chat

From Me to [Everyone](#):
Aviel Peaceman, Boston Medical Center

To: [Everyone](#) ⌵ ⋮

Type message here...

Agenda

Time	Topic
3:00	Welcome and Introductions
3:05	Project Updates
3:10	Data Review
3:30	Team Updates
3:55	Wrap Up and Next Steps

Project Updates

Meg Parker, MD, MPH

Project Visibility

- Recent project presentations:
 - Meg presented at the Griffin Symposium
 - Meg presented during a breakout session at the NNPQC Annual Meeting
 - We also presented a poster, which included information about the two PNQIN projects funded by the CDC
 - Kate Murphy from Baystate presented on their work in year 1 at the PNQIN Fall Summit

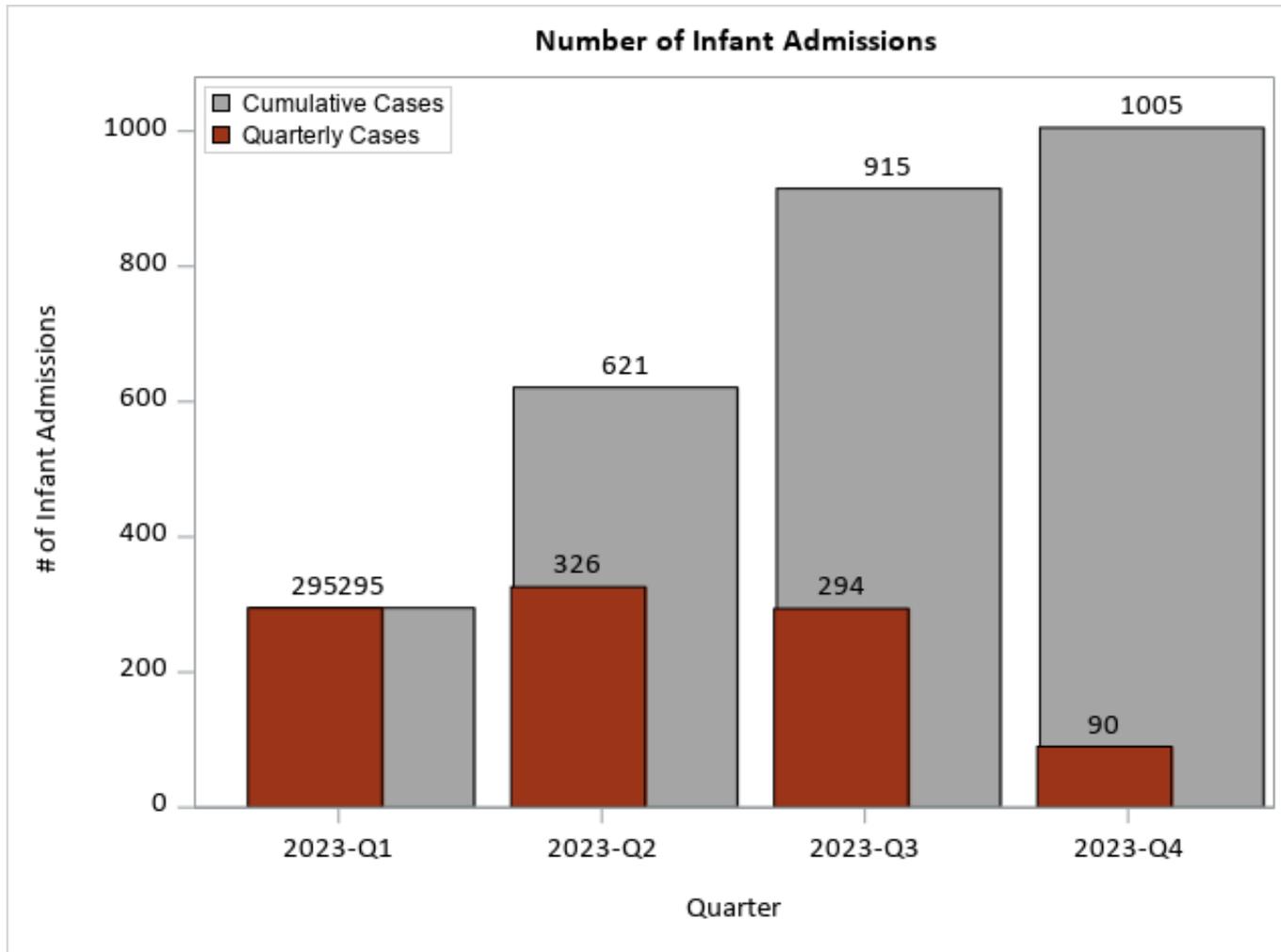
Year 2 Teams

- The year 2 teams have selected their tools and are now working on adaptation to the NICU setting, HER integration, and will soon start building their resource guides
- Thank you for all of your feedback that has helped our year 2 teams get started!

Data Review

Meg Parker, MD, MPH

Number of Infant Admissions



REDCap Entries as of 9/20, 10/19, 12/6

	9/20/23		10/19/23		12/6/23	
	N	%	N	%	N	%
Total	626		769		1005	
Tufts	111	17.7	123	16	123	12%
BMC	112	17.9	127	16%	165	16%
UMass	186	29.7	248	32%	328	33%
Baystate	187	29.9	227	30%	298	30%
Lowell	30	4.8	44	6%	91	9%

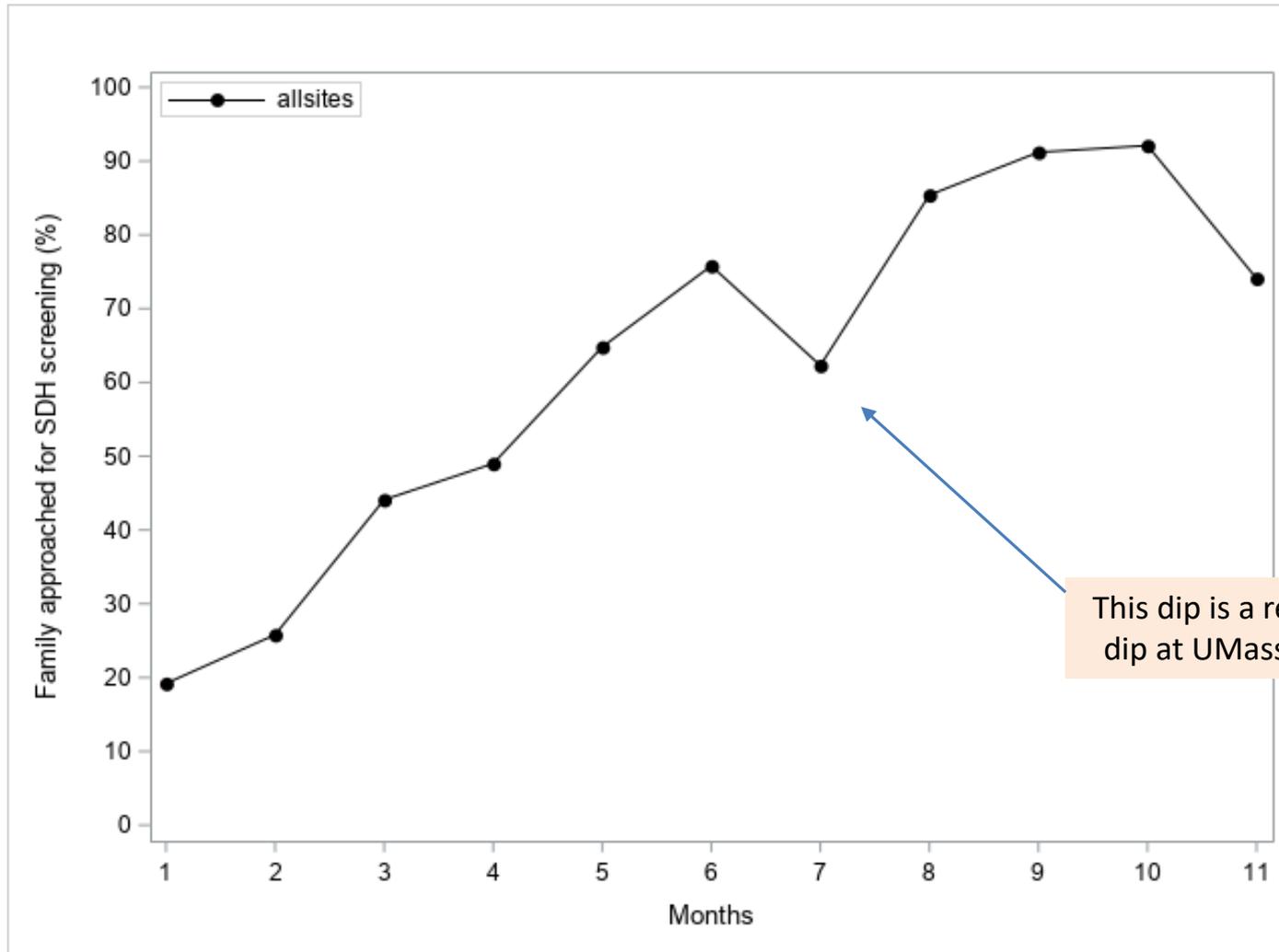
Main Outcome and Process Measures

Family approached to assess unmet basic needs	N	%
Yes	603	60.0
No	386	38.4
Unknown	16	1.6
If Yes, how many times (Median- IQR)	1(1-1)	
If yes, Day of Life family approached for screening (Median- IQR)	3(2-5)	
If yes, how many families completed screening	599 (99.3)	

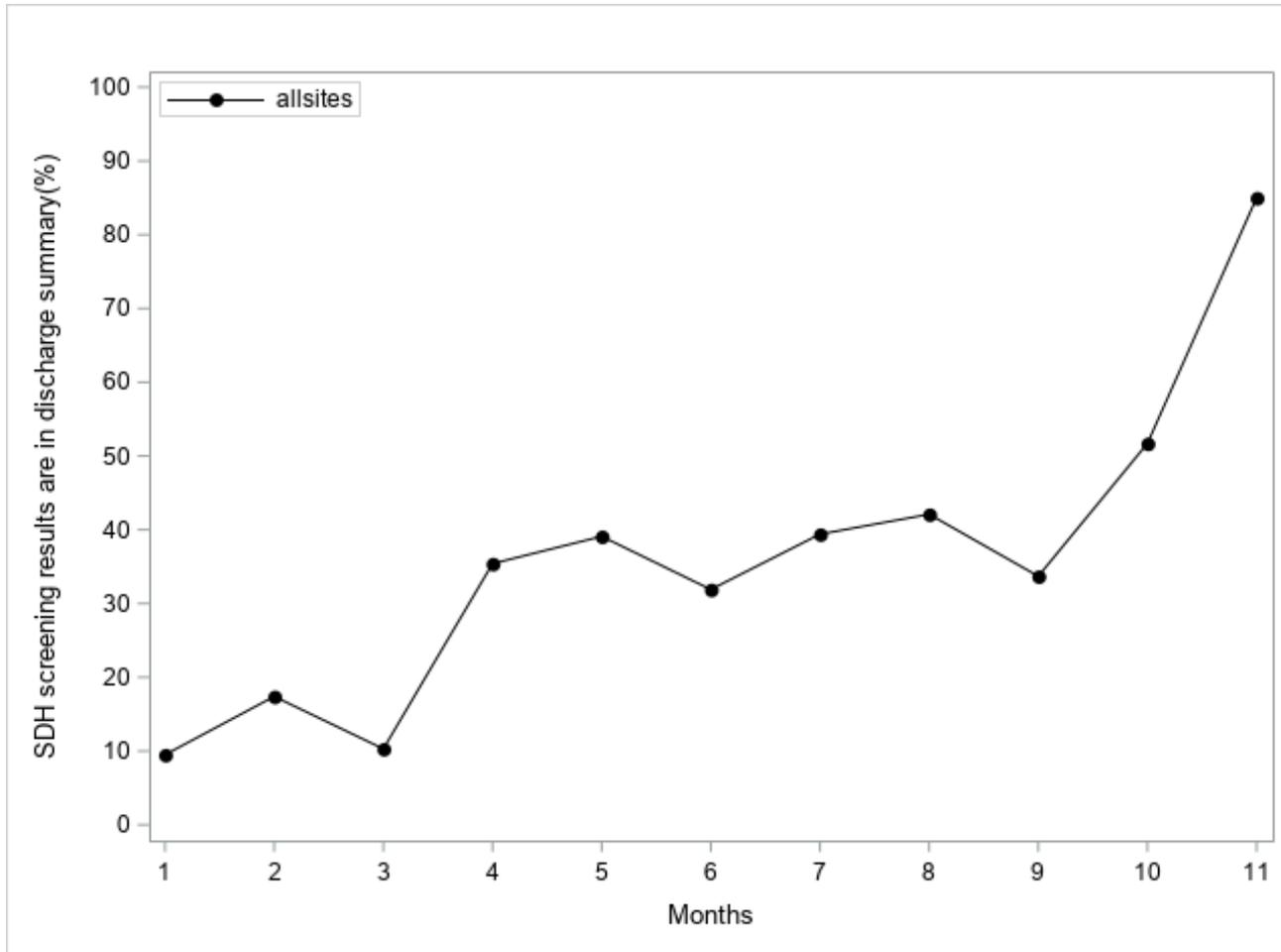
Main Outcome and Process Measures

Discharge Summary	N	%
SDH Screening Results included in discharge summary		
Yes	218	36.4
No	381	63.6
Referral information included in discharge summary		
Yes	131	63.6
No	75	36.4
Missing	0	0

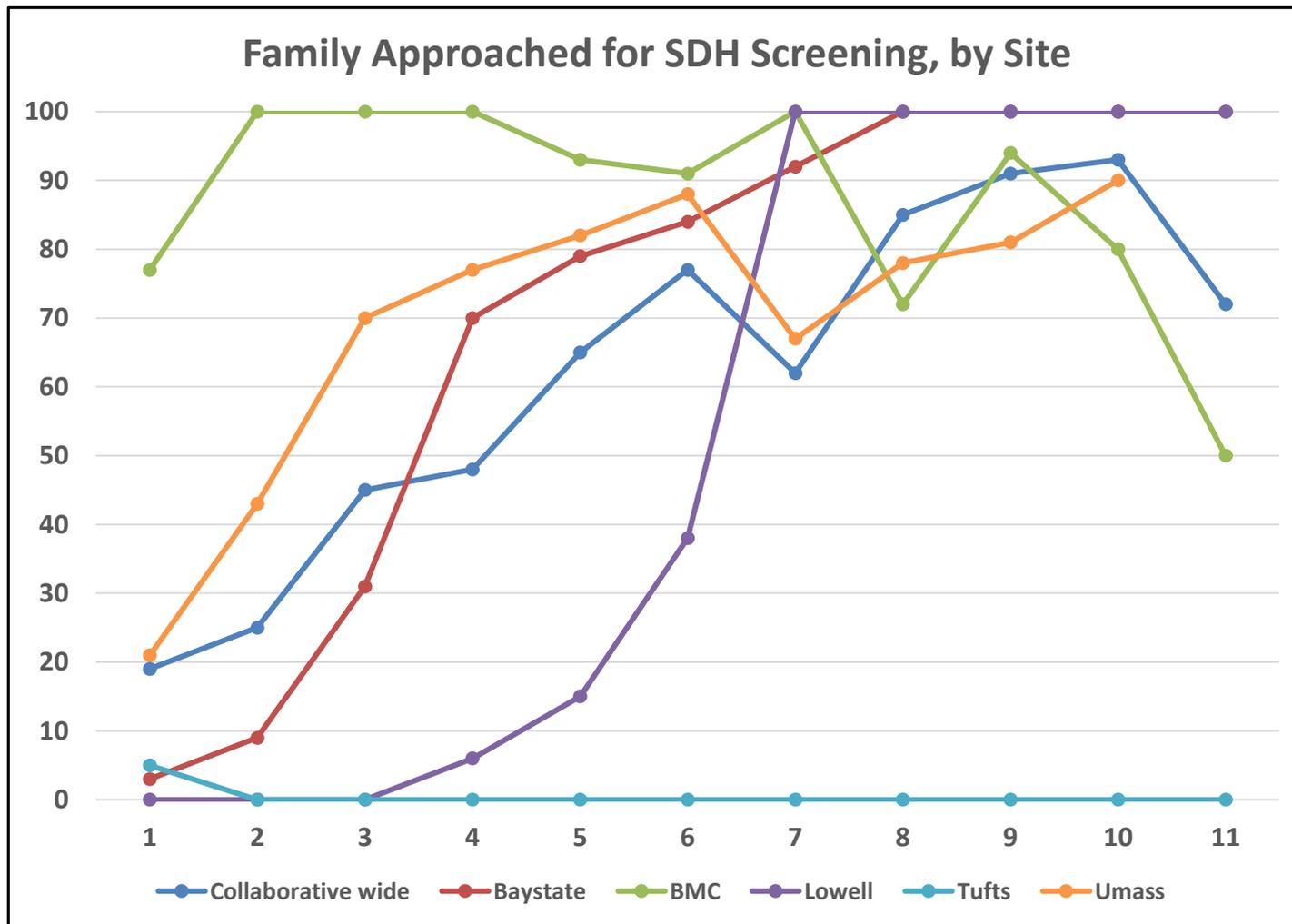
Family Approached for SDH Screening (%)



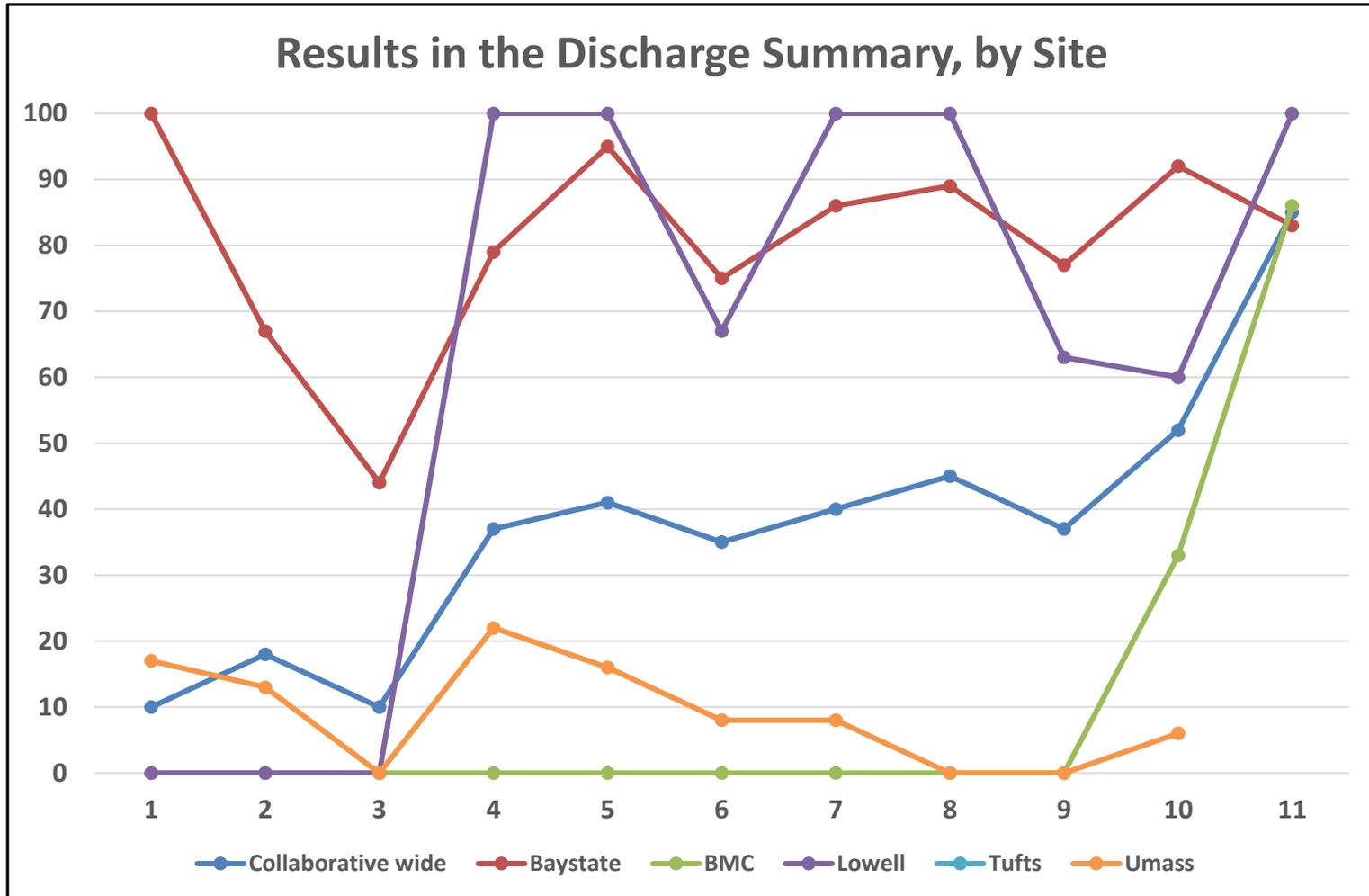
SDH Screening Results in Discharge Summary (%)



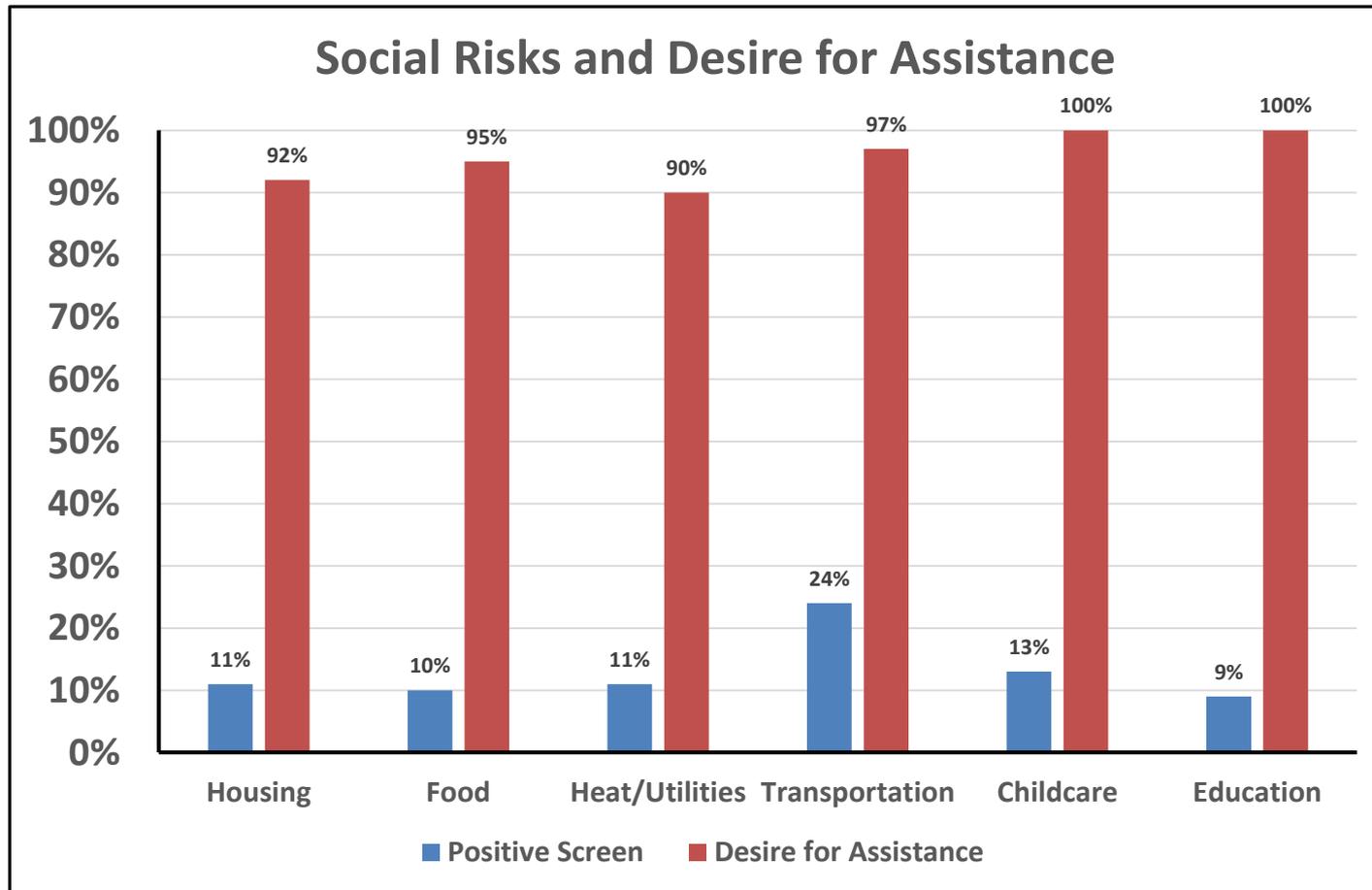
Family Approached for Screening



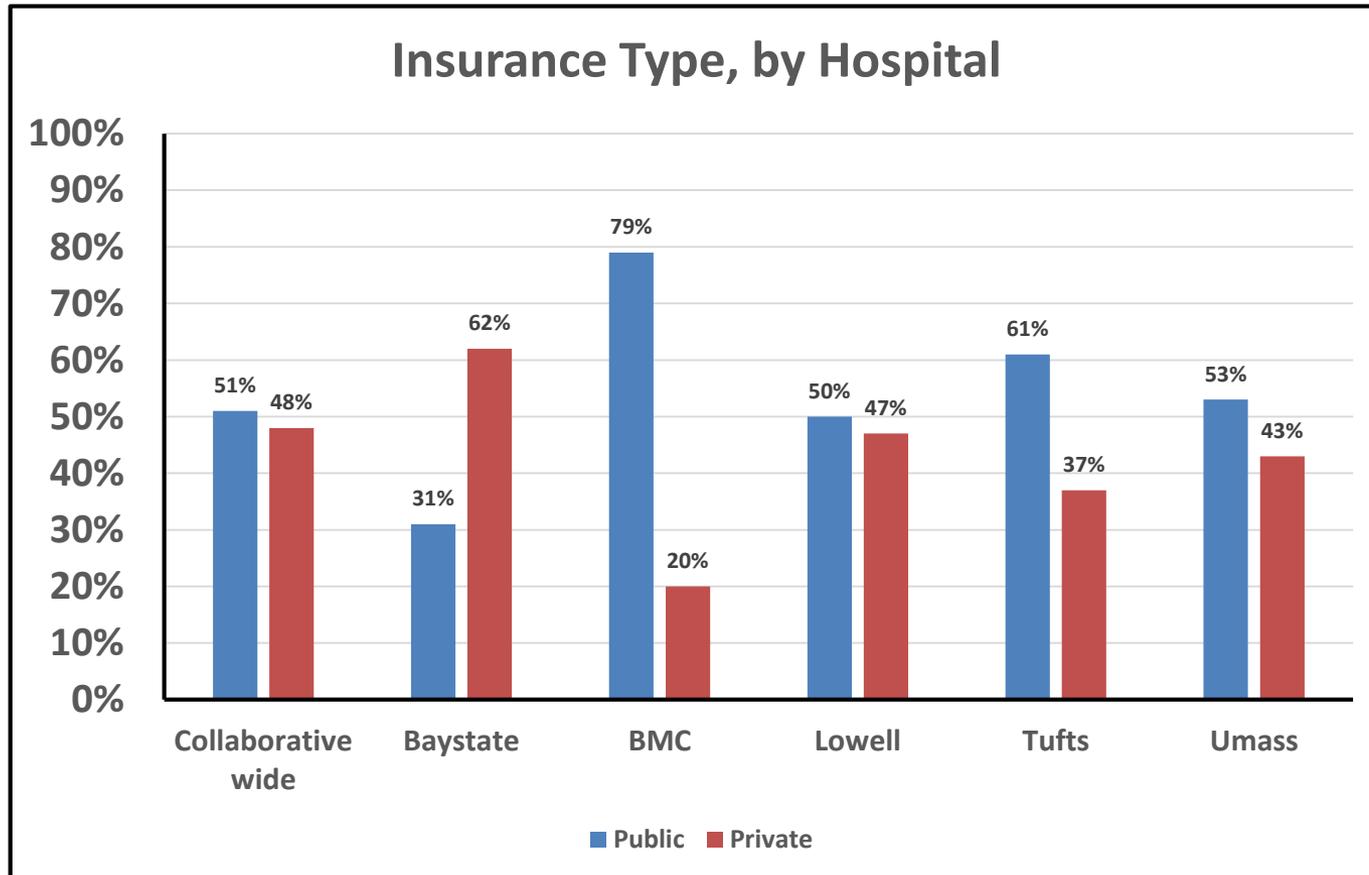
Discharge Summary



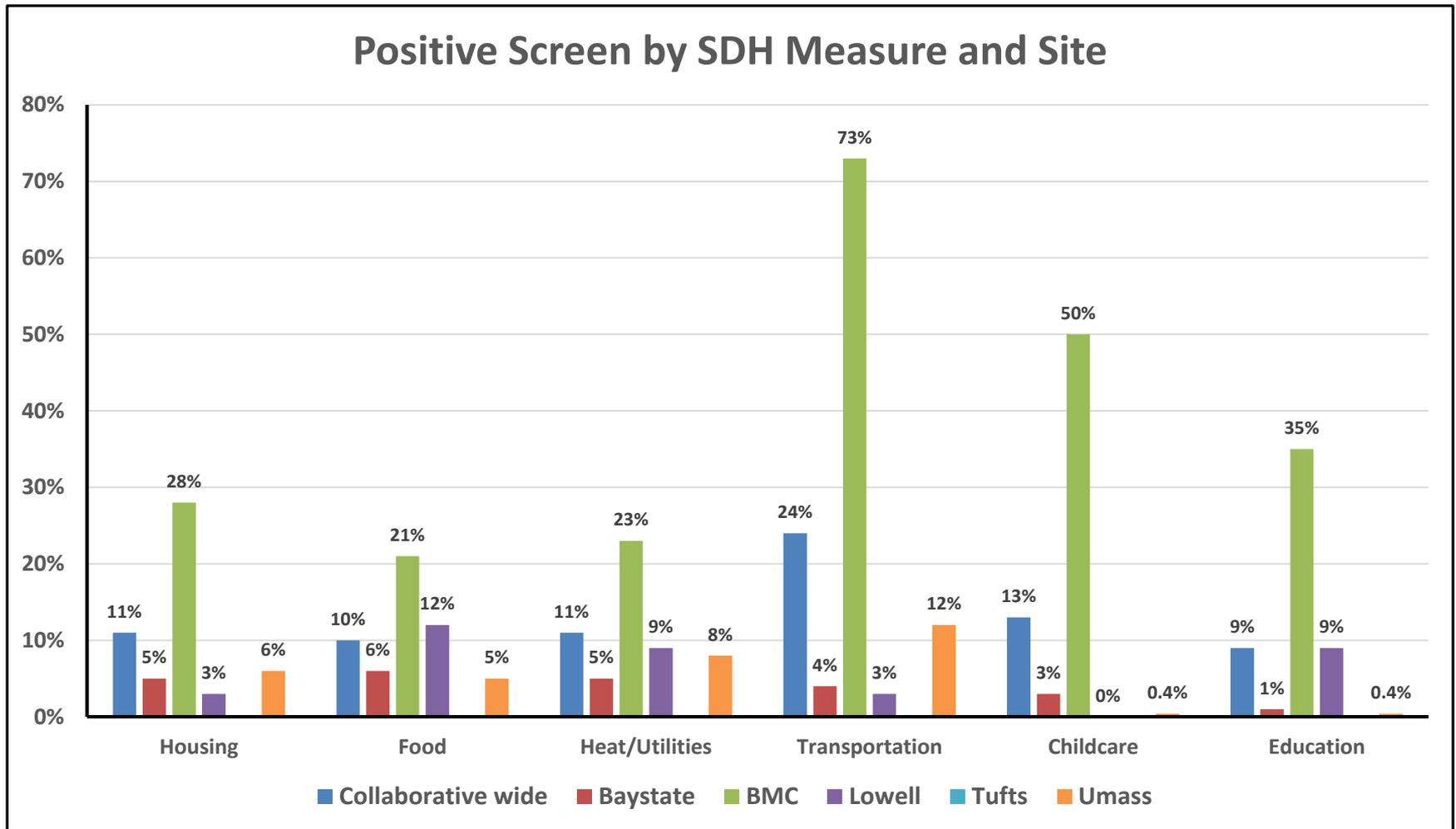
Social Risks and Desire for Assistance, Overall



Insurance Type, by Hospital



Positive Screen by SDH Measure and Site



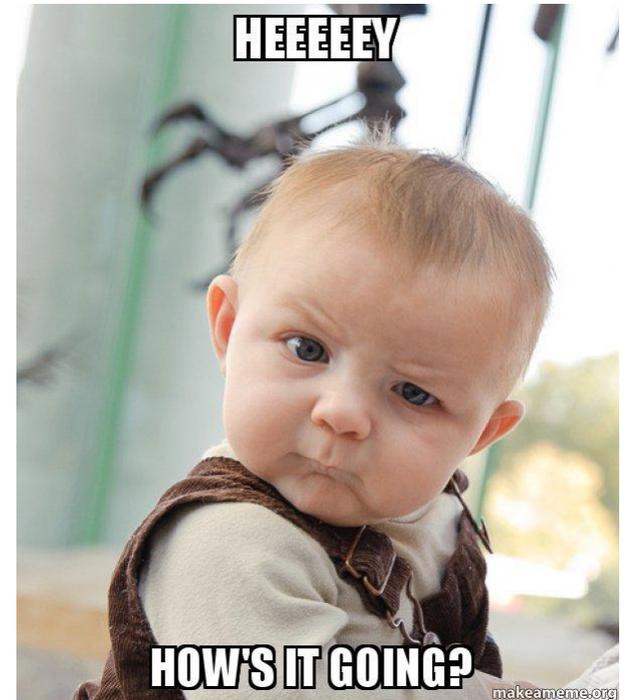
Team Updates

Meg Parker, MD, MPH

Team Updates

Please provide updates on:

- Data entry
- Implementation/PDSAs
- Use of funds
- Anything else applicable!



Wrap Up and Next Steps

Aviel Peaceman, MPH

Next Steps for Hospital Teams

- Keep working on your projects!
- Keep entering data!
- Send us your PDSAs!

Continued Participation

- We noted that there are areas where we can continue to improve, so we propose that we keep going for another 6-12 months.
 - Thoughts?
 - Monthly meetings or every other month?

Any Comments, Reflections, or Questions?



Thank you!
We look forward to seeing you again
on the next webinar!

