



Mother's Own Milk (MOM) Initiative

December 2017 Learning Session:
Getting to Goal

Partnering to Improve Health Care Quality
for Mothers and Babies



Welcome!

- **Please enter your Audio PIN on your phone or we will be unable to un-mute you for discussion.**
- If you have a question, please enter it in the Question box or Raise your hand to be un-muted.
- This webinar is being recorded.
- Please provide feedback on our post-webinar survey.

Agenda

12/7/2017

- 👤 Project Announcements
- 👤 Reaching our Goal: Improving use of MOM at Discharge
 - 👤 Let's Discuss!
- 👤 Q&A and Discussion

Announcements

- 👶 **Are you a Level II NICU?**
- 👶 We have created a Data Spreadsheet that allows you to track MOM initiative indicators for any baby.
 - 👶 Can be used for babies larger than 1500gms.
- 👶 Please see the [MOM Tool Box](#) for the spreadsheet
- 👶 Instructions under “Data Collection Documents.”


Announcements

 Please Save the Date!

 Our next webinar

Supporting MOM: The Provider's Perspective

 1/18/17 1-2pm

 The important role that providers (Neonatologist/ARNP) have in supporting MOM use & breastfeeding in the NICU.

 Share with your medical staff for MOM education.


Sustainability

- 👤 How can we maintain our progress and keep improving?
- 👤 As we move into our last 6 months of active project implementation, we will begin to explore your needs for sustaining gains.
 - 👤 Please keep an eye out for a questionnaire that we will ask you to complete to help guide the project.

Announcements

- 👶 Don't Forget: Free Personalized On-site Consultations for your unit!
 - 👶 We can review your NICUs data and progress and help you prioritize your efforts.
 - 👶 Contact Ivonne at ihernand@health.usf.edu to schedule!

Poll Question

 Are non-licensed (i.e. patient care technicians) staff used to feed babies in the NICU setting, including verifying expressed breast milk?

 Yes

 No



Reaching our Goal: Improving use of MOM at Discharge

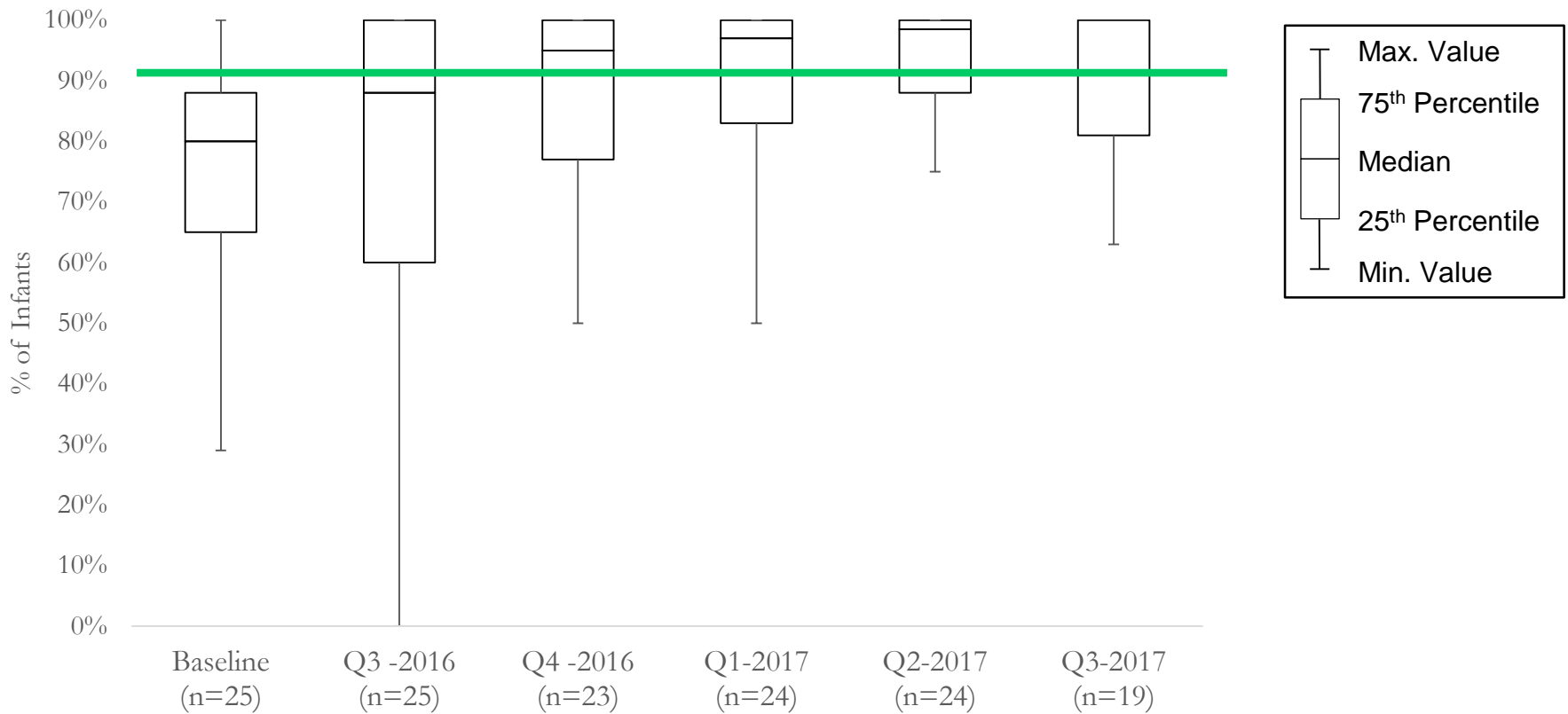
Mother's Own Milk (MOM) Quarterly Report

Note: This report compares your hospital (line) to the rest of the hospitals in the initiative (box and whiskers). Contact FPQC@health.usf.edu with any questions.

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Fig 1. Intention to Provide MOM out of all eligible VLBW infants

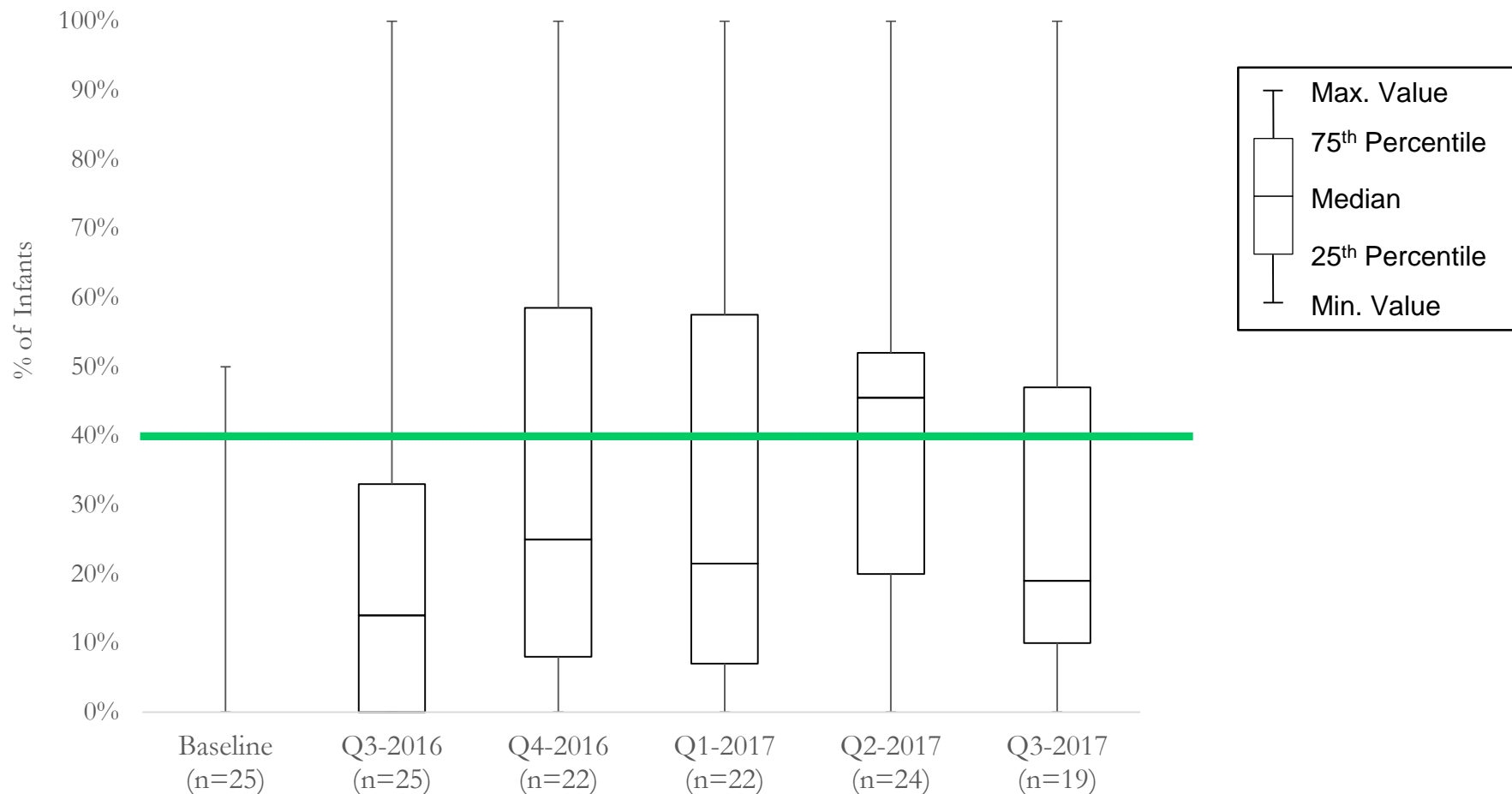


- Goal Line: 
- Denominator: All eligible VLBW infants

Poll Question

- 👶 When your NICU reports data on maternal milk supply > 500 ml, are you able to reach your mothers to assess this info?
- 👶 Yes
- 👶 No

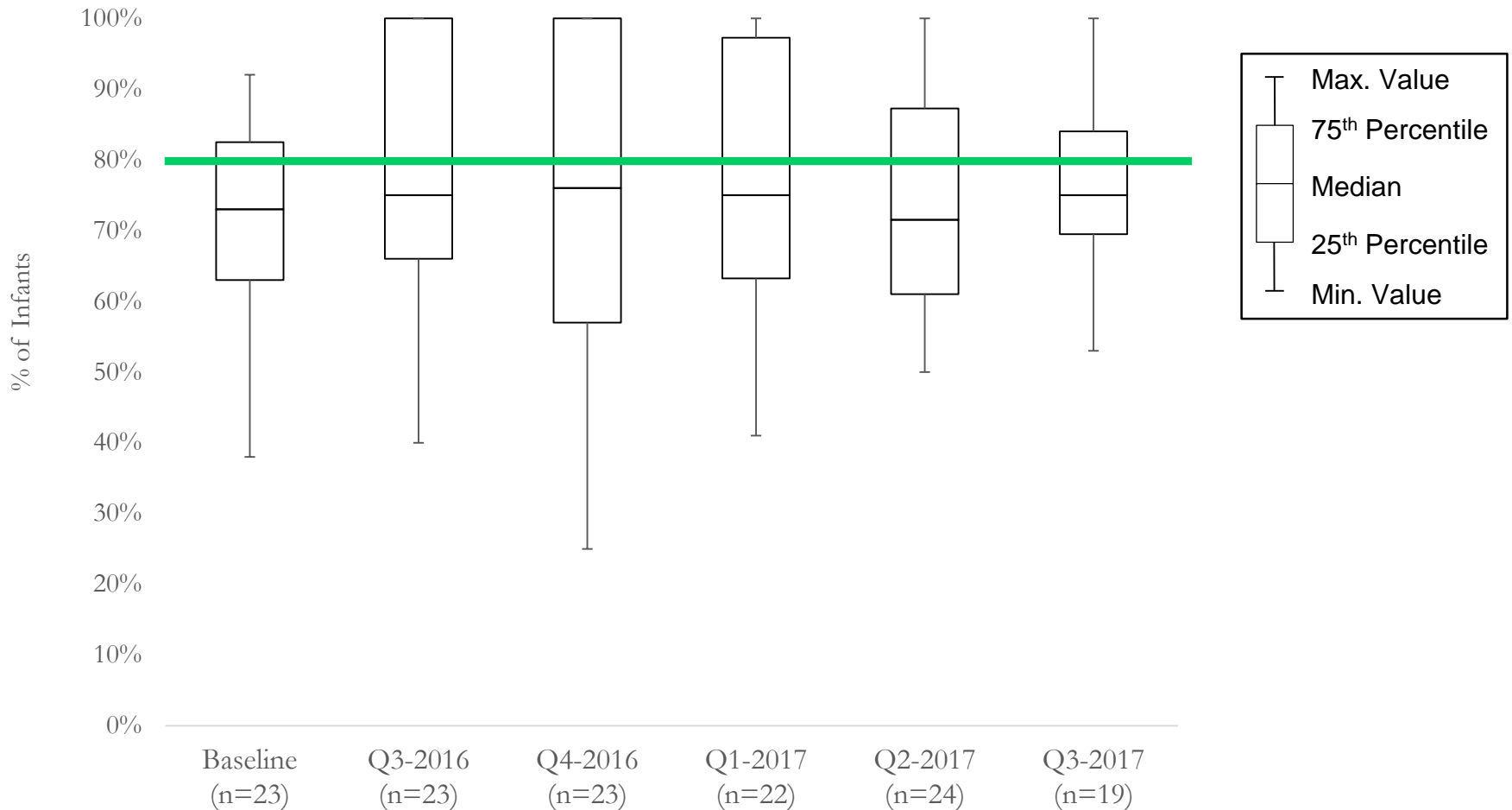
Fig 2. MOM pumped volume ≥ 500 ml/day on DOL 14



•Goal Line: —————

•Denominator: Only infants whose mother intended to provide MOM

Fig 3. % of infants having $\geq 50\%$ of feeding volume comprised of MOM on DOL 14



Goal Line: —————

Denominator: Only infants whose mother intended to provide MOM

Poll Question

- 👤 When MOM is available to feed the infant at discharge, how many feedings per day are ordered to be supplemented or fortified as part of the standard infant feeding plan for discharge?
- 👤 None
- 👤 1 or 2
- 👤 3 or 4
- 👤 >4

New Goal Lines

- 👶 % of infants having $\geq 50\%$ of feeding volume comprised of MOM on Initial Disp.
Goal is 60% (previously 80%)
- 👶 % of all VLBW infants having $\geq 50\%$ of feeding volume comprised of MOM on Initial Disp.
Goal is 50% (previously 60%)

Average NICU Census	DOL 14 > 50% MOM	Nutritive BF	Infant >50% MOM Initial Disp.	All VLBW >50% MOM Initial Disp.
71-100	68%	24%	28%	28%
41-70	63%	34%	42%	40%
21-40	76%	32%	42%	39%
<20	92%	40%	67%	65%

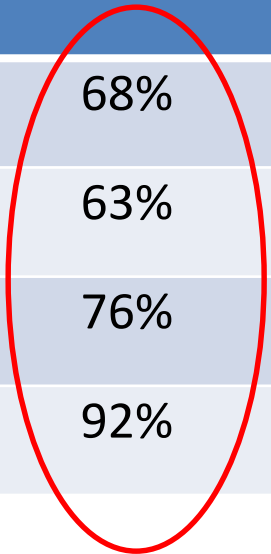
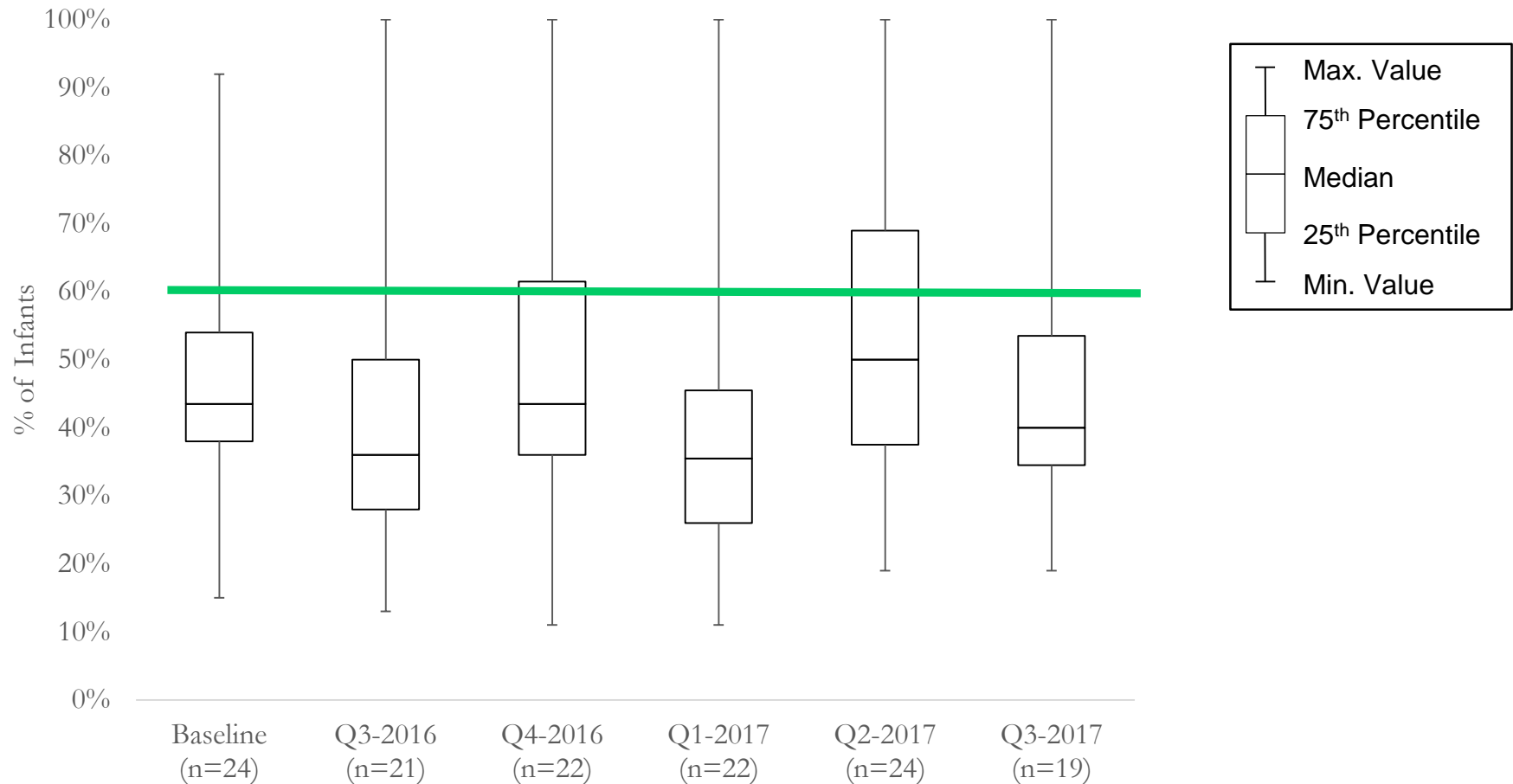


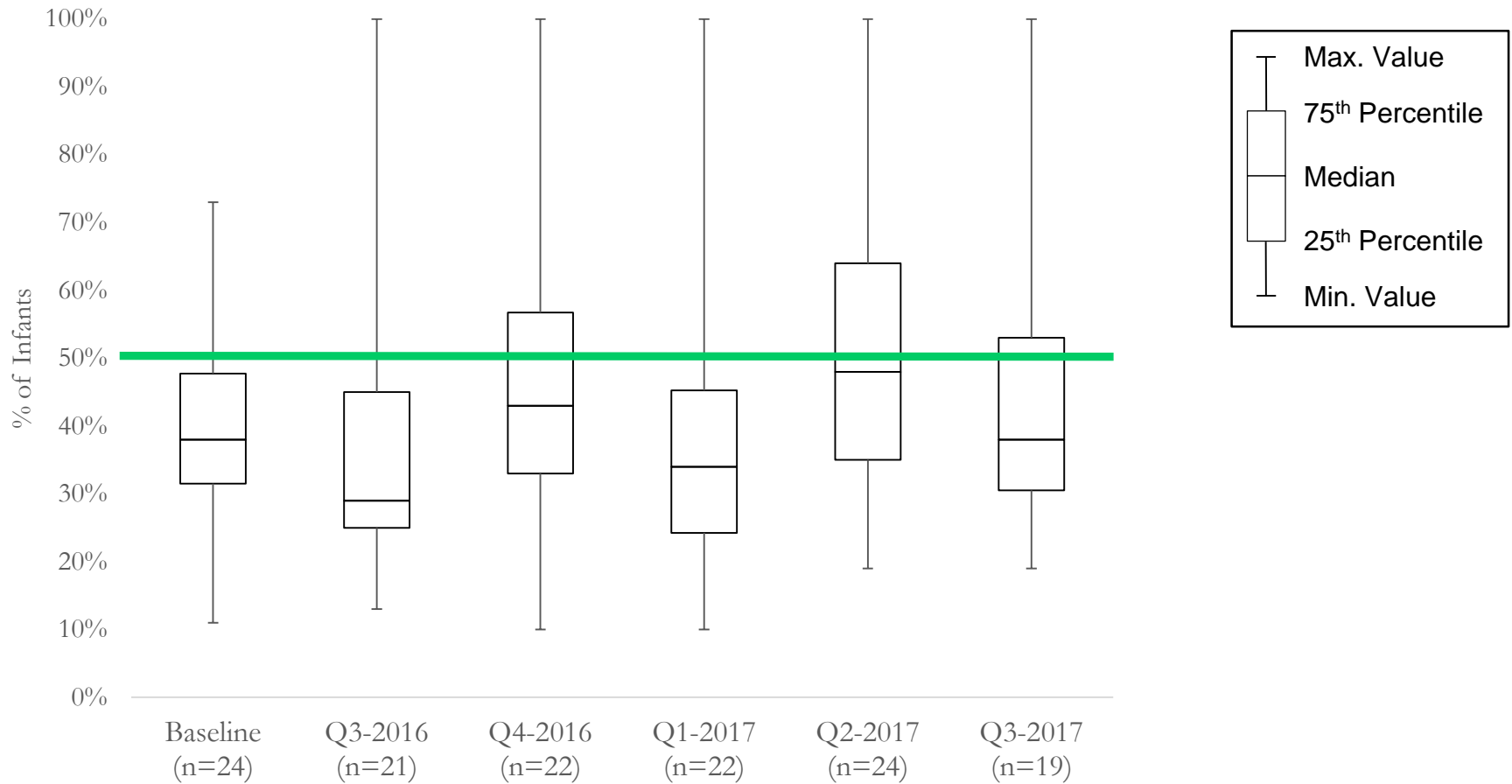
Fig 4. % of infants having $\geq 50\%$ of feeding volume comprised of MOM on initial disposition



Goal Line: ———

Denominator: Only infants whose mother intended to provide MOM


Fig 5. % of all VLBW infants having $\geq 50\%$ of feeding volume comprised of MOM on Initial Disposition



Goal Line:

Denominator: All VLBW infants

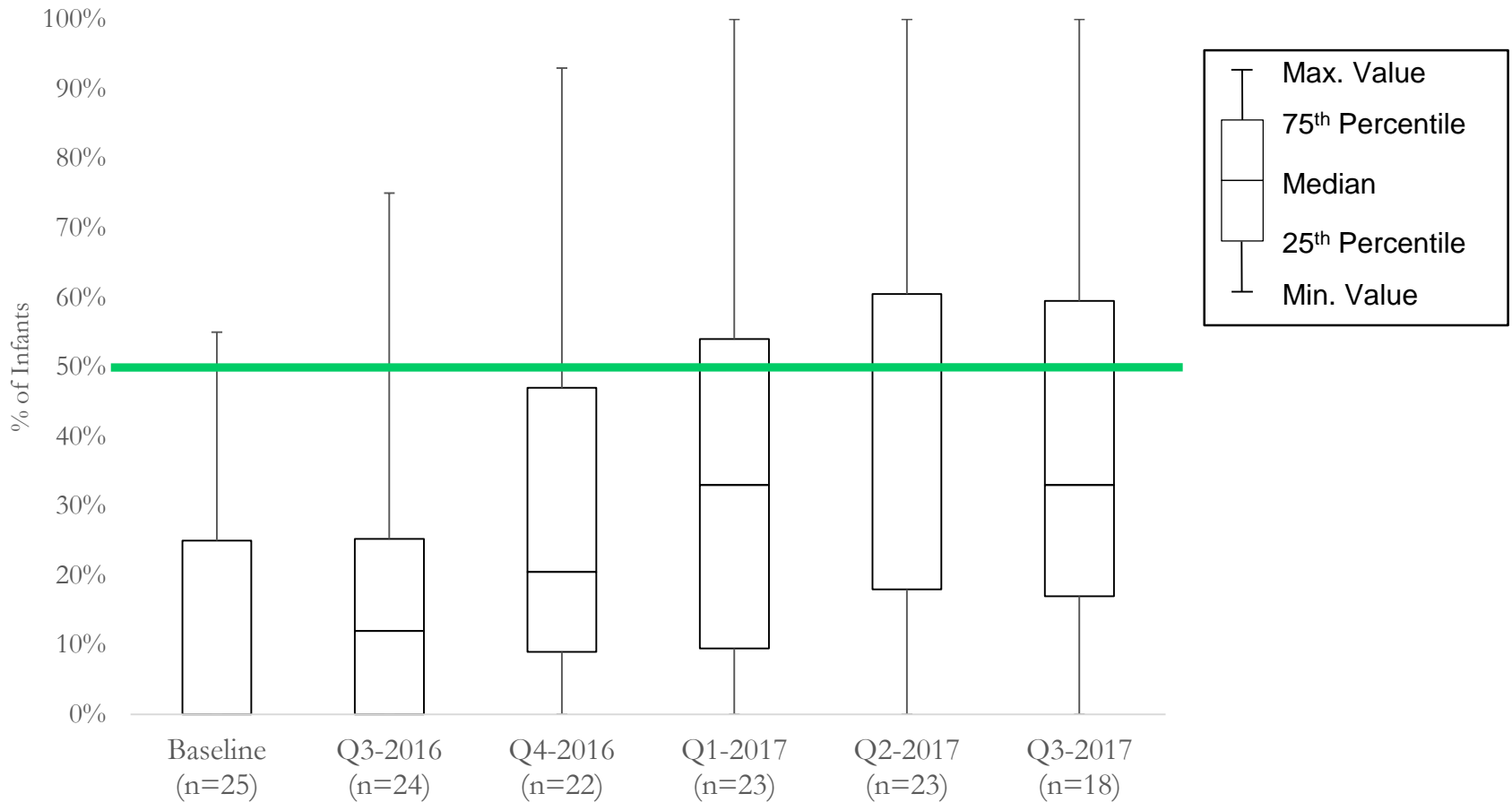
Poll Question

 In NICU families who intend to breastfeed, are the first oral feeding attempts reserved for direct breastfeeding during the NICU stay?

 Yes

 No


Fig 7. Non-nutritive BF session documented



•Goal Line:

•Denominator: Only infants whose mother intended to provide MOM

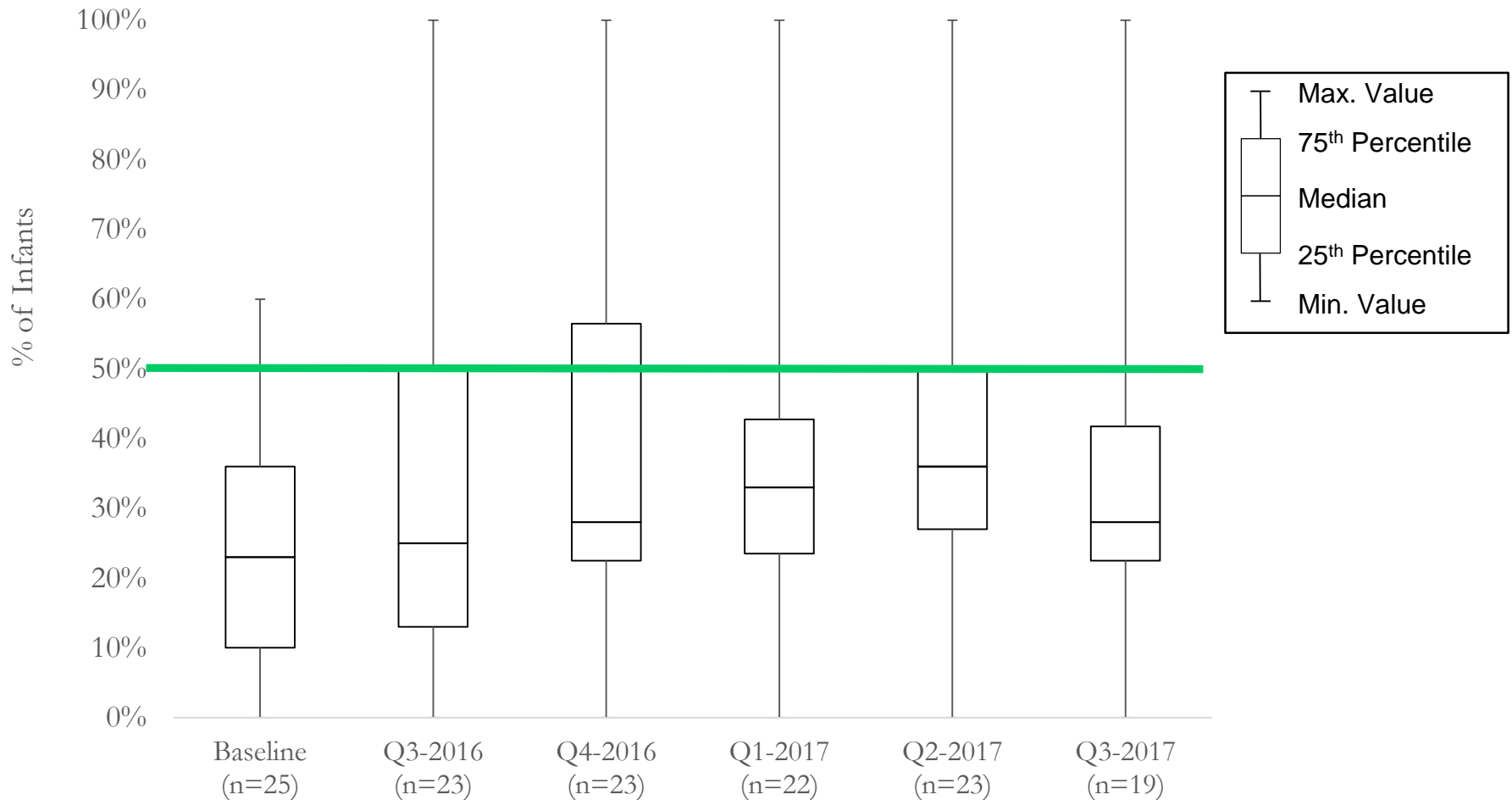
Poll Question

 Does your NICU use volume based guidelines in deciding infant feeding plans for discharge even when infants have demonstrated weight gain patterns prior to discharge?

 Yes

 No

Fig 6. Nutritive BF session at within 7 days of infant's initial disposition



Goal Line: 

Denominator: Only infants whose mother intended to provide MOM



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DISCUSSION AND Q&A

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Questions?

Technical Assistance:

FPQC@HEALTH.USF.EDU