

AIM: To increase resident knowledge & comfort with behavioral codes, including use of restraints and appropriate first-line behavioral medications, by May 2019.

Behavioral codes—called when a patient is exhibiting abusive or threatening behavior—can be challenging for patients, family, and staff. Residents face difficult questions, including how to try to verbally deescalate a situation, what medications to choose, and when restraints are appropriate.

We created a quality improvement initiative aimed to enhance resident knowledge and **comfort** surrounding behavioral codes on the pediatric wards.

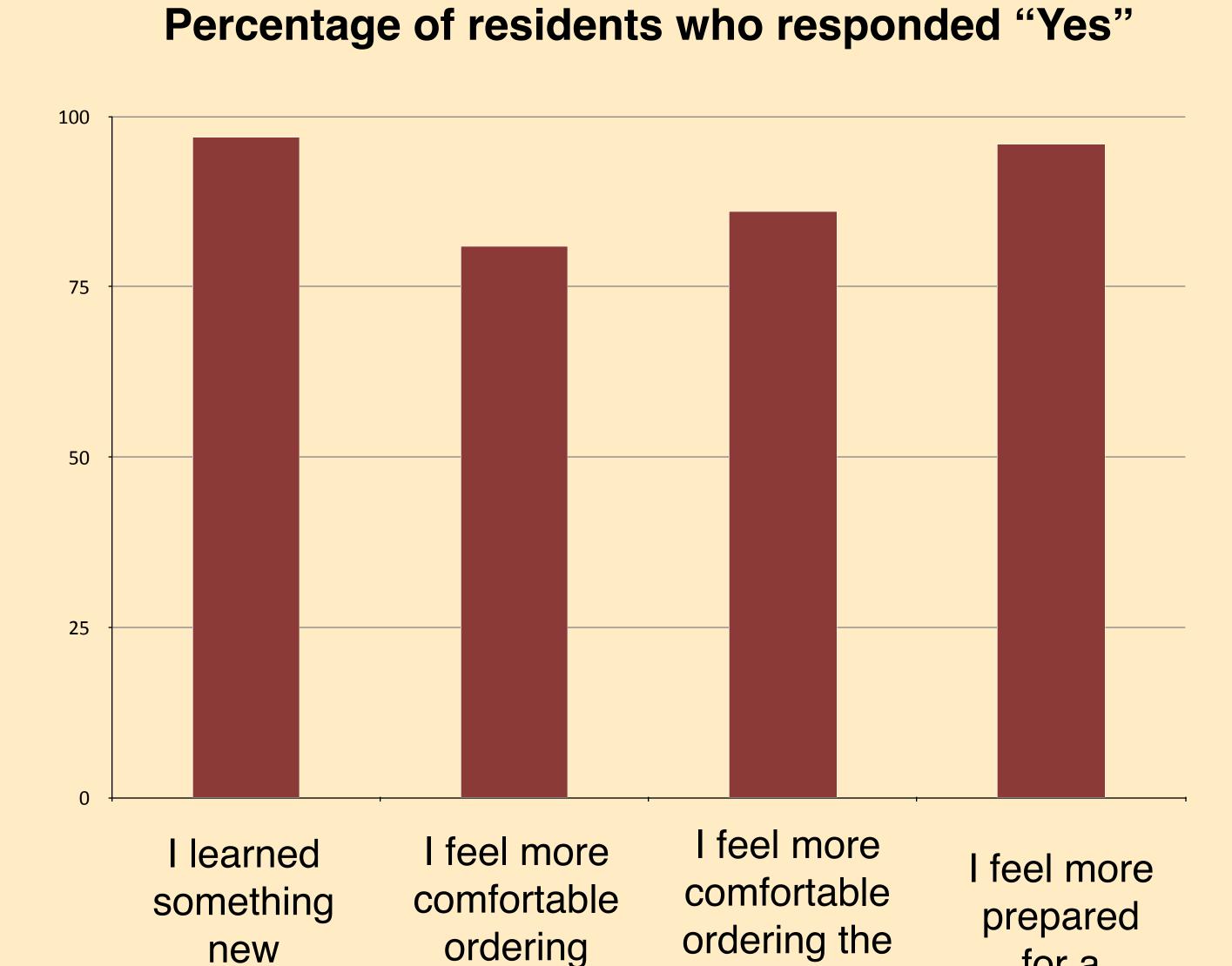
methods

A code card was created with the help of faculty and a **multidisciplinary team** to provide a fast resource for residents during behavioral codes.

The card includes tips on when to call a code, pearls for verbal de-escalation, medication options, and when to order restraints. A dot phrase was created to encourage and improve code documentation. We sent out **PDFs** of the code card to the current pediatric and med-peds residents, and surveyed their initial responses.

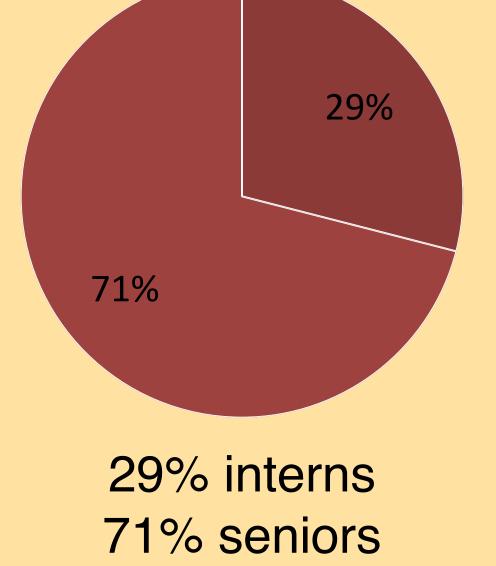
PREPARING RESIDENTS FOR BEHAVIORAL CODES: A quality improvement initiative

Holly Belgum Pediatrics resident Madeline Paul Pediatrics resident



Residents responding to the survey

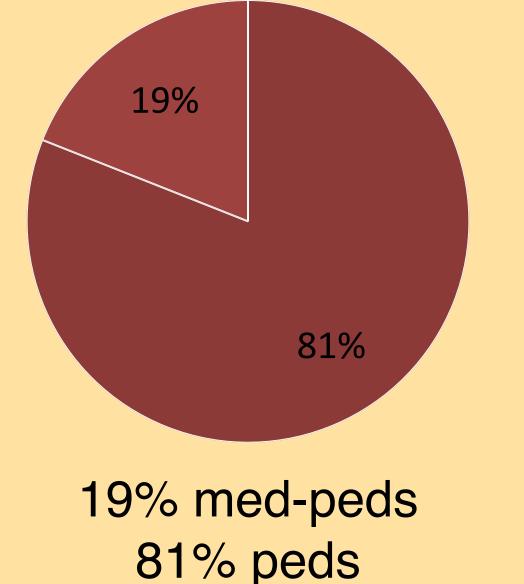
restraints



Felicia Hansell Psychiatry resident

appropriate first line medication

for a behavioral code

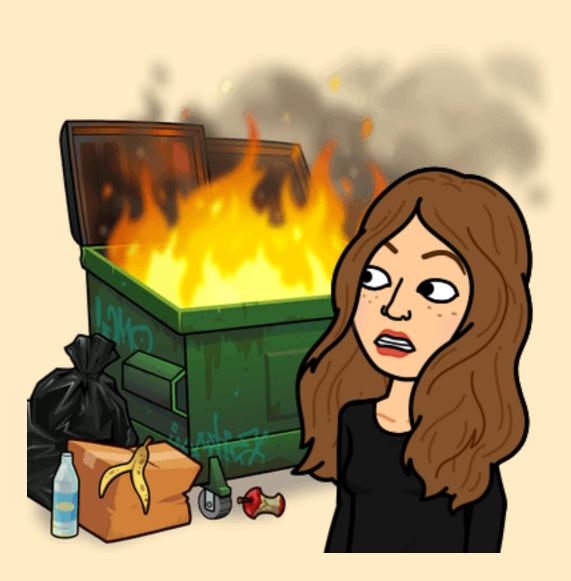


The code card was a **helpful tool** to improve resident knowledge and comfort with behavioral codes.

possible future directions

To Dr. Meghan Fanta & Amy Gaug - thanks for helping us print & laminate the code cards!

To Dr. Jordan Marmet - thanks for providing feedback as we created the code cards!



- Develop a **behavioral code simulation** to give residents a chance to practice

- Create a template for an escalation plan for patients likely to trigger behavioral codes

- Create additional resources for other team members involved in a code, such as nurses

- Analyze pre- and post-intervention data in Epic to compare use of appropriate first line medications or change in need for restraints

special thanks



