

Nulliparus/Term/Singleton/Vertex (NTSV) Cesarean Delivery Rates

MacNeal

Danielle Felty MSN, RN, NEA-BC, Manager Women and Children's Services, Maria Lotesto, RN Supervisor, MaryJo Kron, BSN RN Supervisor

A Member of Trinity Health

Problem

- Baseline NTSV rate is 27.4% which exceeds the Healthy People 2020 goal of 23.9%.
- Goal: To decrease and maintain the NTSV CS rate to 23.9% within the next 6 months

Project Implementation

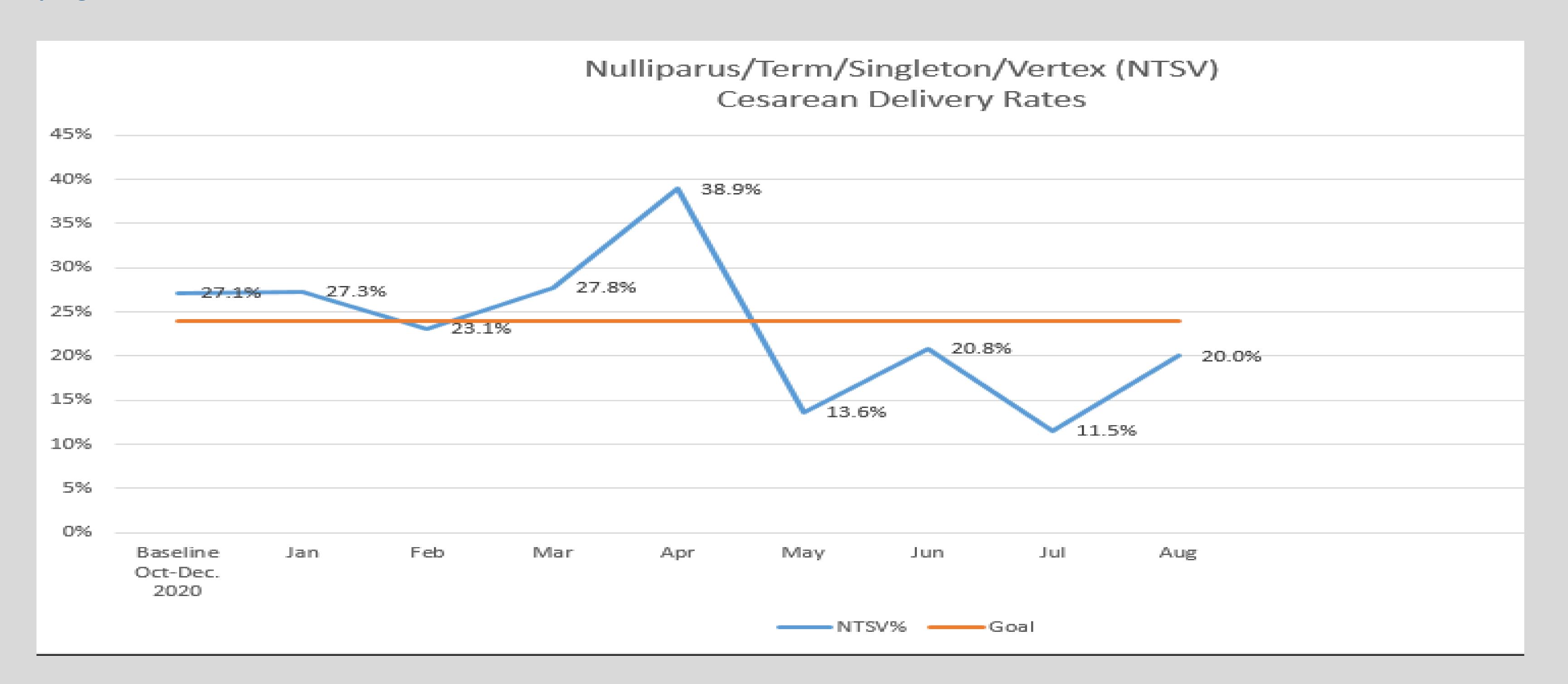
- May 2021: Have staff participate in the Spinning Babies class and share knowledge obtained with labor and delivery nursing staff...
- May -October 2021: Standardize education for labor management for all nursing staff
- May October 2021: Standardize education for all medical staff on labor management
- August 2021 Implement cesarean decision checklist using ACOG/SMFM criteria
- August 2021: Decision Huddles prior to cesarean delivery.

Knee

Results

- What worked: Staff education and bulletin board for awareness. Physician implementation of the ACOG cesarean delivery checklist
- What didn't work: Electronic documentation of the ACOG cesarean checklist as well as the staff huddles. We know that it is happening, but lack consistent documentation.

Table 1. Insert 1-2 data tables displaying your hospital's QI progress



Conclusions

Reinforcement of EMR documentation needs to be reinforced with the medical staff at their department meeting.

Acknowledgements/Hospital Team

- Deslyn Browne, MD, Chief of Obstetrics
- Shaina Herring, MSN, RN, Labor and Delivery
- Courtney Stevens, BSN RN, Labor and Delivery

Continue to develop a consistent process for nursing, resident, and medical staff education.