Children's Mercy Kansas City

SHARE @ Children's Mercy

Posters

5-2019

Improving NICU Referrals to the Missouri Early Intervention Program (First Steps)

Luke Prest Children's Mercy Hospital

Lauren Fenstermann Children's Mercy Hospital

Ayman Khmour Children's Mercy Hospital

Let us know how access to this publication benefits you

Follow this and additional works at: https://scholarlyexchange.childrensmercy.org/posters

Part of the Congenital, Hereditary, and Neonatal Diseases and Abnormalities Commons, Early Childhood Education Commons, and the Pediatrics Commons

Recommended Citation

Prest, Luke; Fenstermann, Lauren; and Khmour, Ayman, "Improving NICU Referrals to the Missouri Early Intervention Program (First Steps)" (2019). *Posters.* 112.

https://scholarlyexchange.childrensmercy.org/posters/112

This Poster is brought to you for free and open access by SHARE @ Children's Mercy. It has been accepted for inclusion in Posters by an authorized administrator of SHARE @ Children's Mercy. For more information, please contact histeel@cmh.edu.



Improving NICU referrals to the Missouri Early Intervention Program (First Steps)



Prest, Luke; Fenstermann, Lauren; Khmour, Ayman

Children's Mercy Kansas City, Kansas City, Mo. Truman Medical Center, Kansas City, MO

Background

- First Steps is the statewide early intervention program in Missouri.
- There are specific eligibility criteria for patient's to qualify.
- Some patients are eligible based on criteria identified in the NICU.
- Review of referrals from the Truman NICU revealed that only 24% of eligible patients were being referred.

Criteria

Patients born less than 1,500 grams with at least one of the following:

- APGAR ≤ 6 at 5 minutes.
- Intraventricular hemorrhage (Grade II, III, or IV).
- Any positive pressure ventilation greater than 48 hours.
- Resuscitation/code-event requiring chest compressions.

Aim

- To increase the number of appropriate referrals from the Truman NICU to the First Steps Program.
- Increase resident discussion and awareness of early intervention referrals during discharge.

Act: Changes to be Plan: Increase adopted in the referrals to ≥75% NICU while with the continuing to interventions monitor results. listed. Study: Since Do: Interventions implementation of have been interventions, there implemented and has been a 100% data is being referral rate. collected.

Intervention

- Include First Steps information as part of the monthly resident orientation.
- 2. Include referral to First Steps as part of the resident discharge checklist.
- Display a sign of criteria in the physician/NP work area.

Results

Percent of Referrals Made for Eligible Patients
2016-Present

