

Driver Diagram

UWNQC – Out of Hospital Births Committee



UWNQC

Utah Women & Newborns Quality Collaborative

Aim Statement

Outcomes

Primary Drivers

Problems with System/ Obstacles

Secondary Drivers

Areas for Improvement

By September 30, 2019

1. Analyze transfer data by conducting an audit and implementing recommendations for improved data accuracy
2. Create a process for sharing provider transfer survey feedback data, develop a patient facing survey and update Best Practice Guidelines
3. Identify maternal and neonatal safety issues related to planned OOH births including engaging Emergency Medical Services (EMS) and initiating neonatal resuscitation training specific to the OOH community
4. Continue to build relationships in the midwife community including sharing committee progress at the Home Birth Summit in Santa Fe
5. Share educational resources including publishing transfer guidelines from 12 additional hospitals (to include all UWNQC member hospitals) and updating web site

- Undercapturing home and birth center births and transfers in vital statistics records
- Receiving feedback from OOH providers—no standard process to report to stakeholders, not soliciting feedback from patient and need to update Best Practices
- OOH provider hospitals may not be aware of UWNQC resources
- Need to engage and educate the EMS community
- Identified need for neonatal resuscitation training in the OOH community
- Need plan for sharing committee progress
- Building relationships with midwives community to increase awareness of resources
- Not all Utah hospitals have transfer algorithms
- Identify which hospitals to target for next transfer algorithms
- Website needs to be revised

- Analyzing transfer information to determine areas for improvement
- No process for determining barriers to data accuracy
- Have 2 years of Transfer feedback that needs to be shared with OOH providers
- Best Practices Document version is from 2016, need to update and establish process for review of all collateral/resources
- No formal outreach to EMS community
- Neonatal resuscitation training is expensive and not specific to OOH births
- Building relationships with midwives community to increase awareness of resources
- Presenting Utah OOH Birth committee progress including at conferences and publishing articles
- Facilitating hospitals completing OOH transfer guidelines, educate staff
- Missing hospital transfer guidelines including not all UWNQC hospitals have a guideline (16 hospital guidelines published as of 12-18)
- Increasing usability of UWNQC website to raise awareness and use of resources