

# PRESSURE INJURY REDUCTION IN NEONATAL AND PEDIATRIC ICU

## Reflection questions



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Think of a time when you had  
an issue in your department  
and there was an obvious  
solution.

How long did it take to change  
that practice and resolve the  
issue?

Was the change sustainable or  
did the issue reoccur?



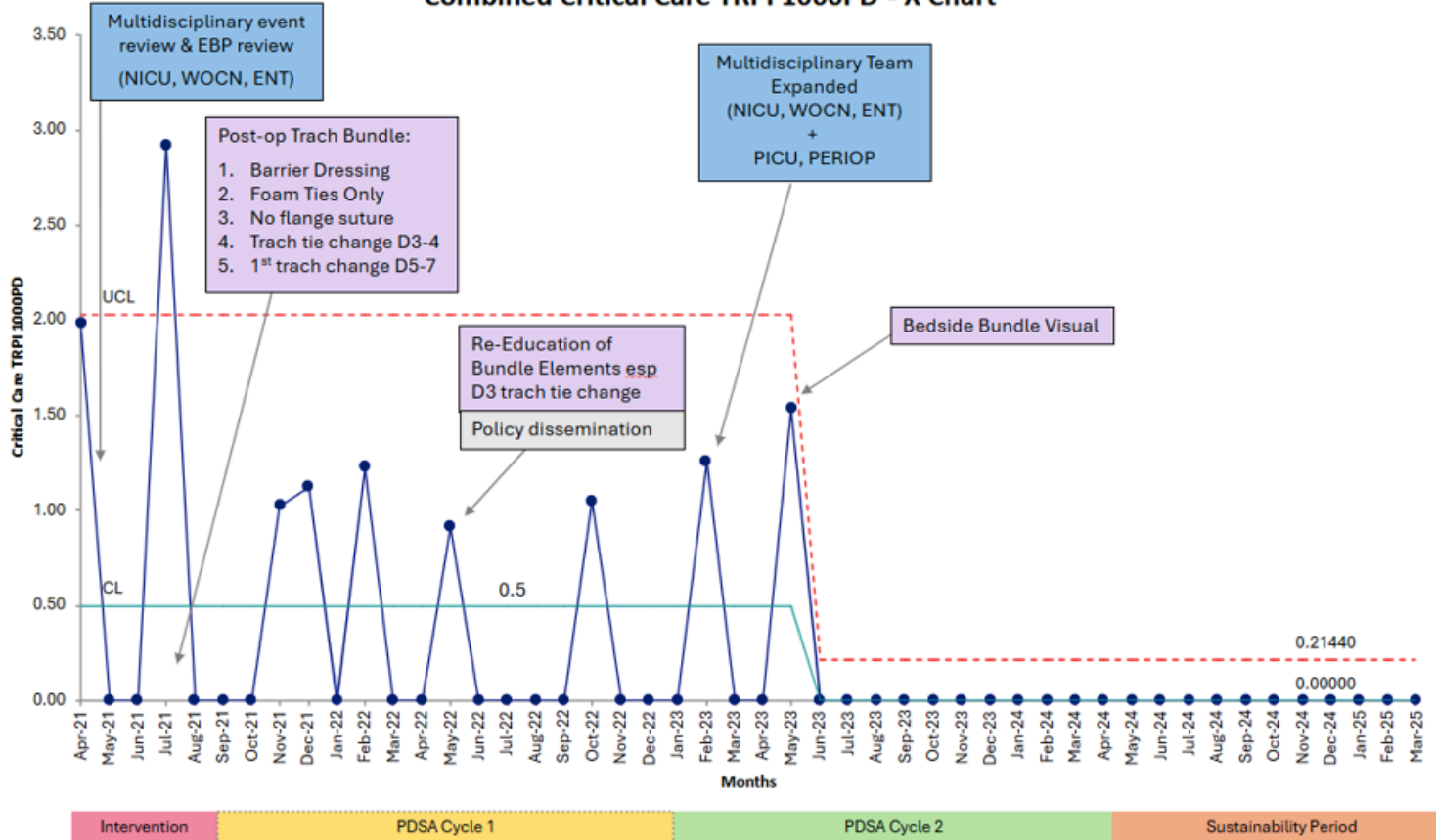
*“Change is hard but it’s an opportunity.”*

### Suggested readings:

- Moser, C.H., Peeler, A., Long, R., Schoneboom, B., Budhathoki, C., Pelosi, P.P., & Pandian, V. (2022). Prevention of tracheostomy – related pressure injury: a systematic review and meta-analysis. *American Journal Critical Care*, 31(6): 499-507. doi10.4037/ajcc2022659
- Chorney S.R., Patel R.C., Boyd A.E., Stow J., Schmitt M.M., Lipman D., Dailey J.F., Nhan C., Giordano T., & Sobol S.E. (2021). Timing the first pediatric tracheostomy tube change: A randomized controlled trial. *Otolaryngology Head Neck Surg*. 164(4):869-876. doi: 10.1177/0194599820954137.
- Fuller, C., Wineland, A.M. & Richter, G.T. (2021). Update on Pediatric Tracheostomy: Indications, Technique, Education, and Decannulation. *Curr Otorhinolaryngol Rep* 9, 188–199. <https://doi.org/10.1007/s40136-021-00340-y>
- Volsko, T.A., Parker, S.W., Deakins, K., Walsh, B.K., Fedor, K.L., Valika, T., & Ginier, E., Strickland, S.W. (2021). AARC clinical practice guideline: Management of pediatric patients with tracheostomy in the acute care setting. *Respiratory Care*, 66(1): 144-155. DOI: <https://doi.org/10.4187/respcare.08137>

## PDSA Cycles

Combined Critical Care TRPI 1000PD - X Chart



## Bundle Compliance

TRPI Bundle Compliance

