# Supplementary Online Content

Parker LA, Weaver M, Murgas Torrazza RJ, et al. Effect of gastric residual evaluation on enteral intake in extremely preterm infants: a randomized clinical trial. *JAMA Pediatr*. Published online April 29, 2019. doi:10.1001/jamapediatrics.2019.0800

eFigure. Product-limit Curves Comparing Gastric Residual and No Gastric Residual Groups

This supplementary material has been provided by the authors to give readers additional information about their work.

Panel A. Product-Limit Failure Curves comparing treatment groups on days to 120ml/Kg full feeds
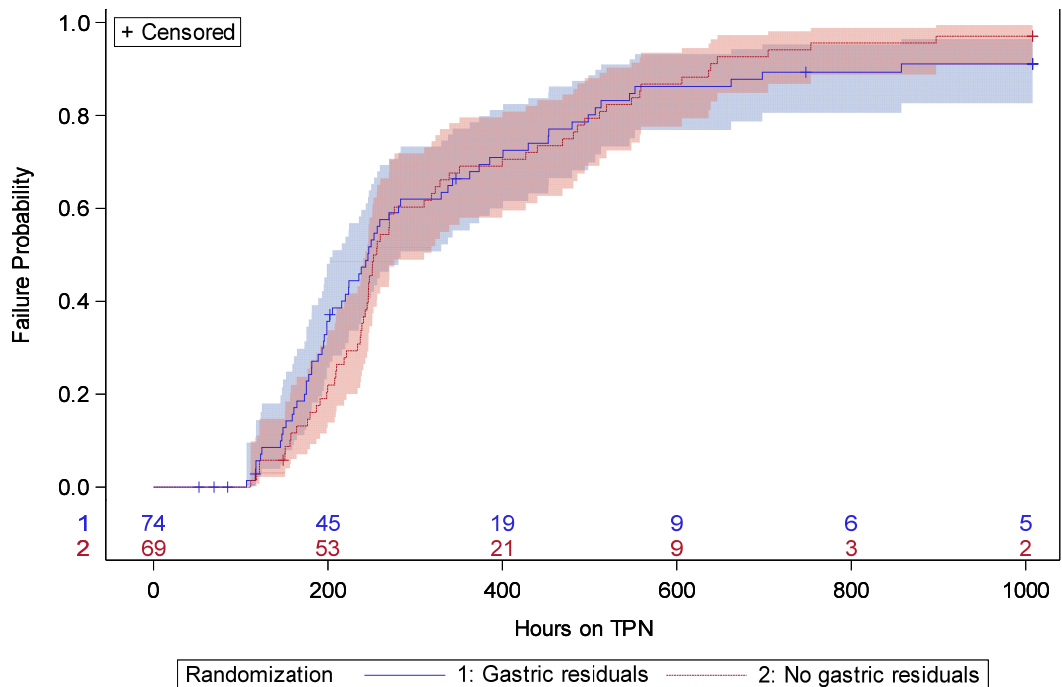### With Number of Subjects at Risk and 95% Confidence Limits

Days to 120ml/kg/day Censored @ 42 Days

Randomization —— 1: Gastric residuals ········ 2: No gastric residuals
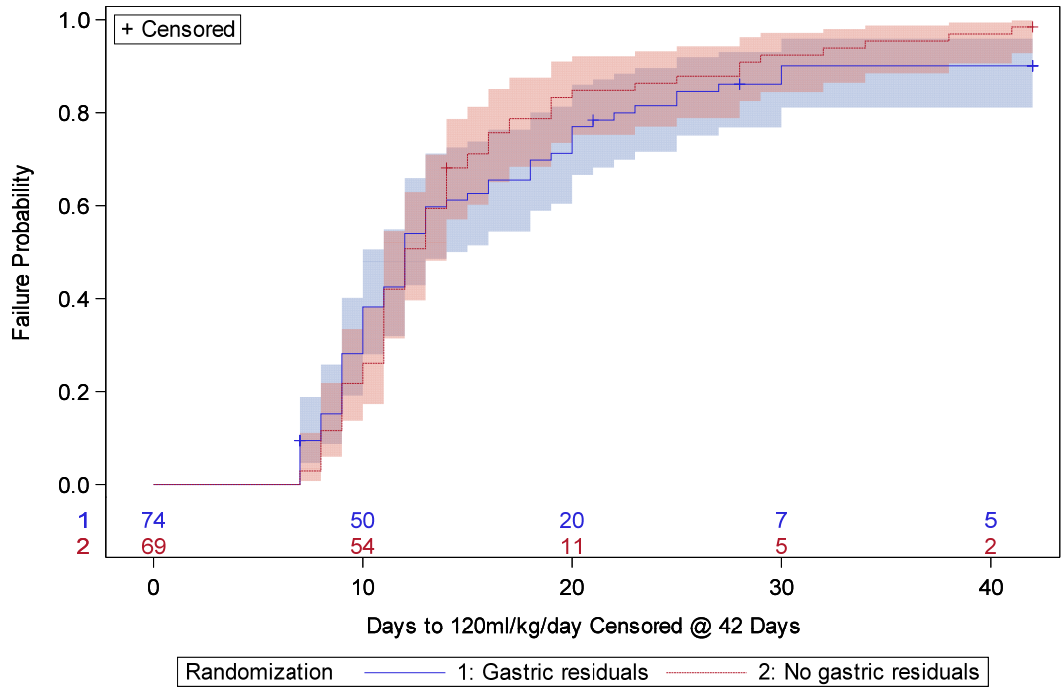
NOTES:
"Failure Probability" is probability of achieving 120mL/Kg full feed.
Test of equality over strata: -2Log(LR) χ^2 with 1 DF = 1.050, p = .306.

Panel B. Product-Limit Failure Curves comparing treatment groups on hours receiving PN
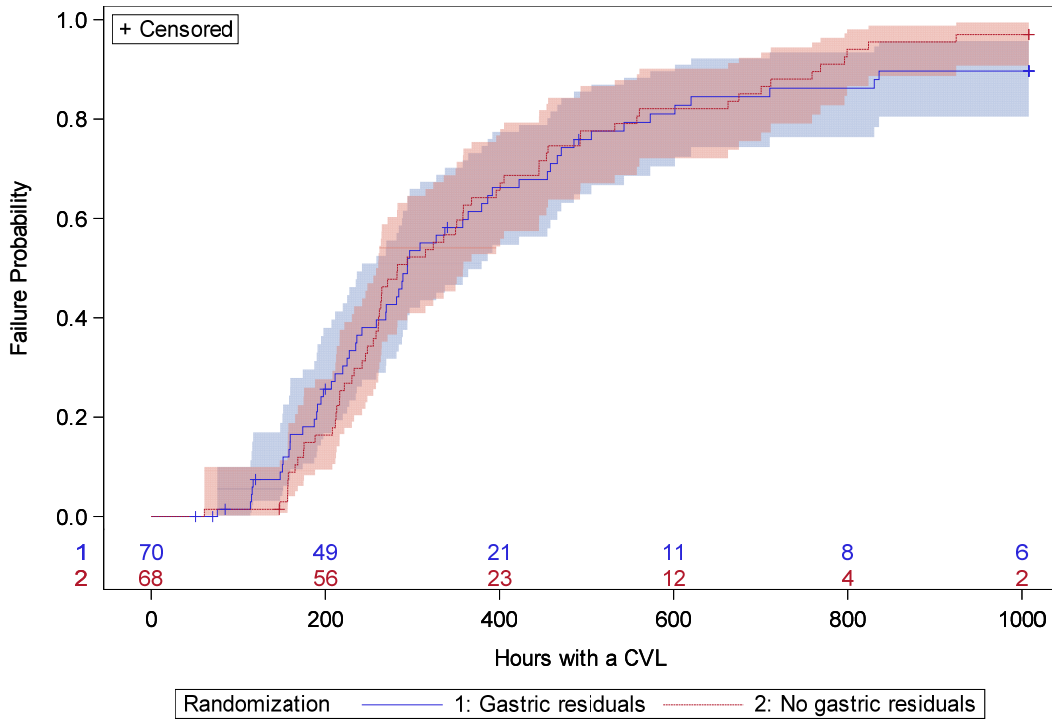### With Number of Subjects at Risk and 95% Confidence Limits

Hours on TPN

Randomization —— 1: Gastric residuals ········ 2: No gastric residuals

NOTES:
"Failure Probability" is probability of being removed from PN.

Test of equality over strata: -2Log(LR) χ^2 with 1 DF = .239, p = .625.

Panel C. Product-Limit Failure Curves comparing treatment groups on hours with CVL
With Number of Subjects at Risk and 95% Confidence Limits
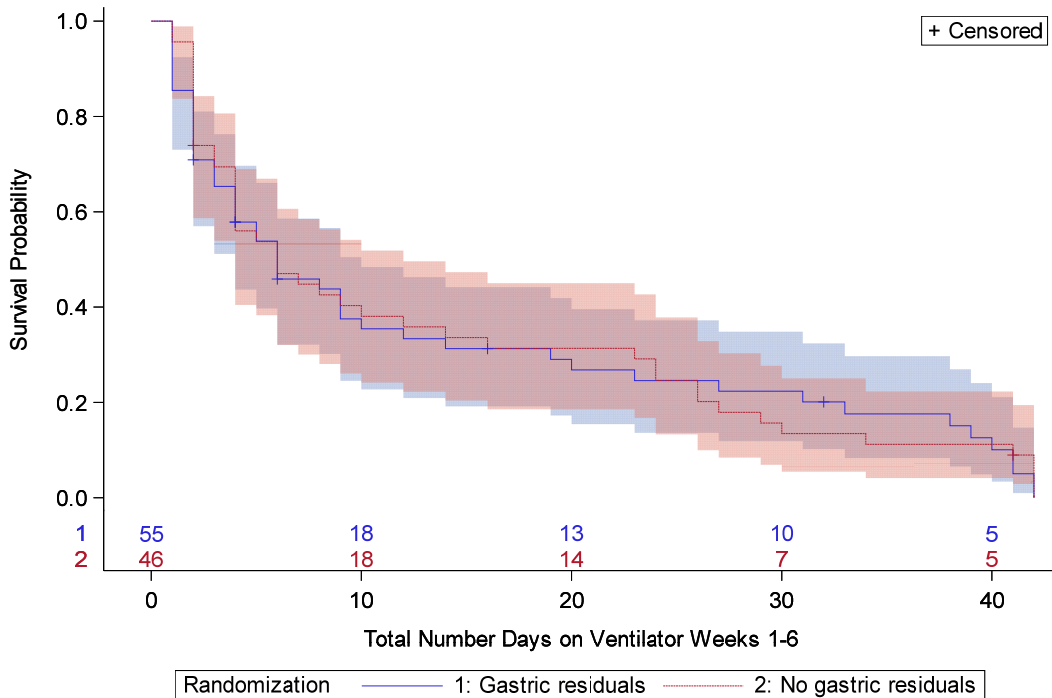

NOTES:
"Failure Probability" is probability of CVL being removed.
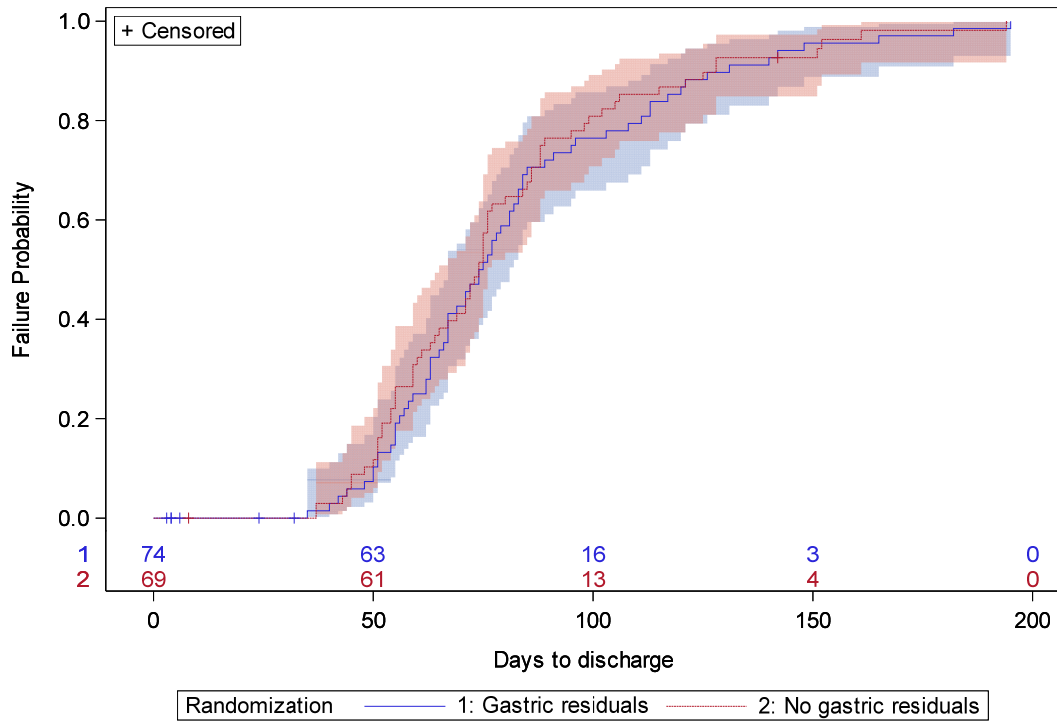Test of equality over strata: -2Log(LR) χ^2 with 1 DF = .423, p = .515.

Panel D. Product-Limit Survival Estimates comparing treatment groups on days requiring invasive ventilator support
With Number of Subjects at Risk and 95% Confidence Limits

NOTES:

"Survival Probability" is probability of being on ventilator.
Test of equality over strata: -2Log(LR) χ^2 with 1 DF = .018, p = .892.

Panel E. Product-Limit Failure Curves comparing treatment groups on days to discharge
With Number of Subjects at Risk and 95% Confidence Limits

NOTES:
"Failure Probability" is probability of discharge.
Test of equality over strata: -2Log(LR) χ^2 with 1 DF = .045, p = .832.