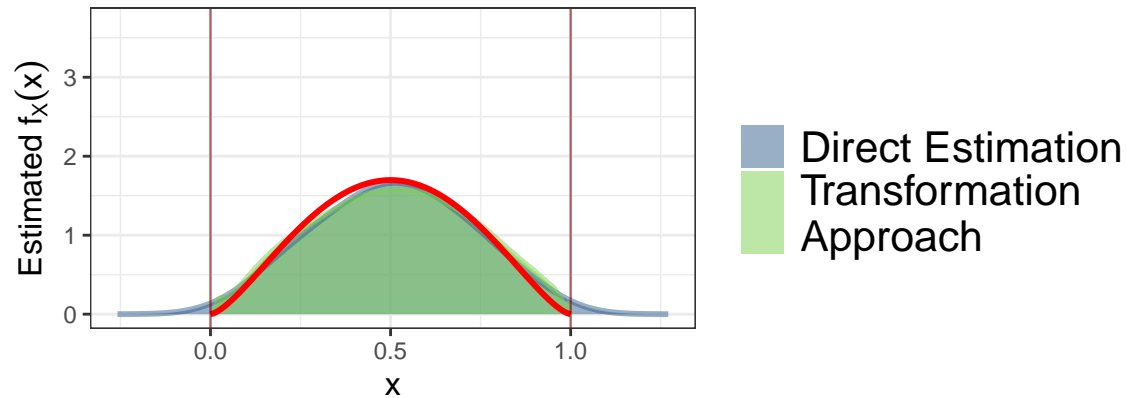


# Comparing Approaches for Estimating $f_X(x)$

$X \sim \text{Beta}(2.5, 2.5)$



**E**