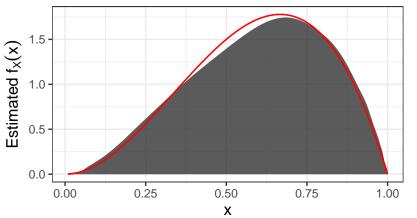
Estimating $f_X(x)$ from $f_Y(y)$

 $X \sim Beta(2,3)$



Theoretical Density