Beta−Binomial Predictive Density

$\tilde{t}$ = Number of Future Successes out of 1000
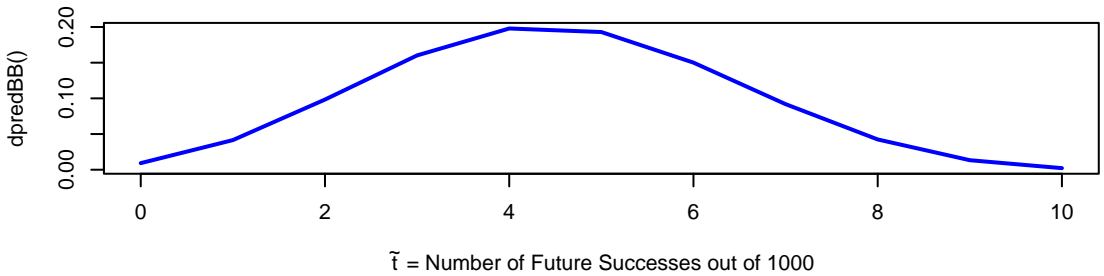
Beta−Binomial Cumulative Predictive Probability

$\tilde{t}$ = Number of Future Successes out of 1000
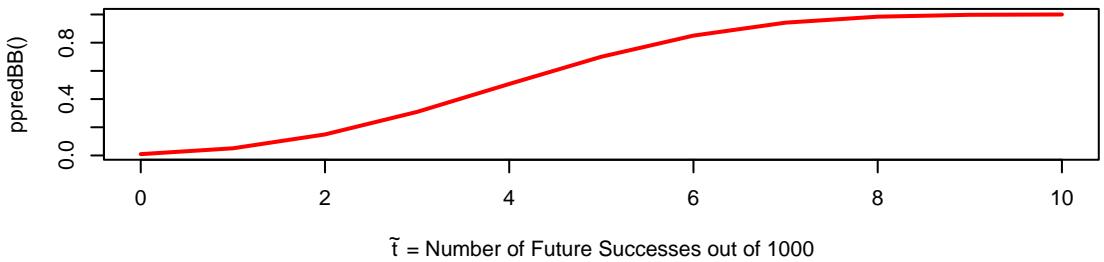
Histogram of Sample with Density Curve Overlay

$\tilde{t}$ = Number of Future Successes out of 1000