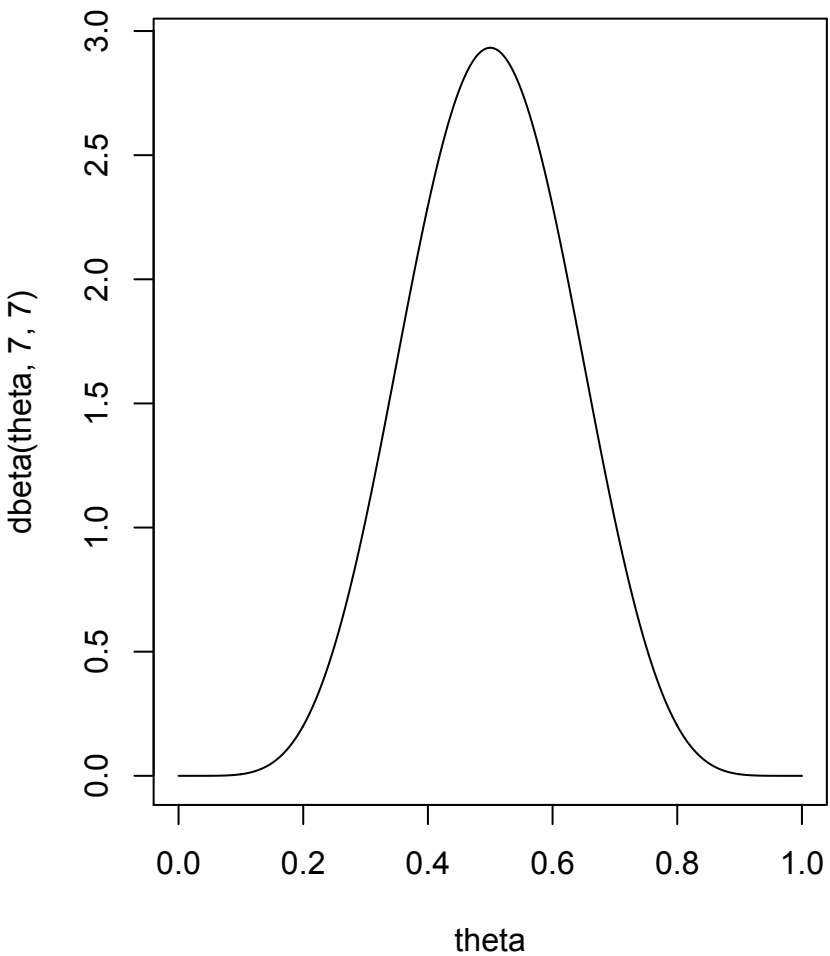


**Beta distribution,  $a = 7, b = 7$**



**Binomial distribution,  $N = 12, z = 6$**

