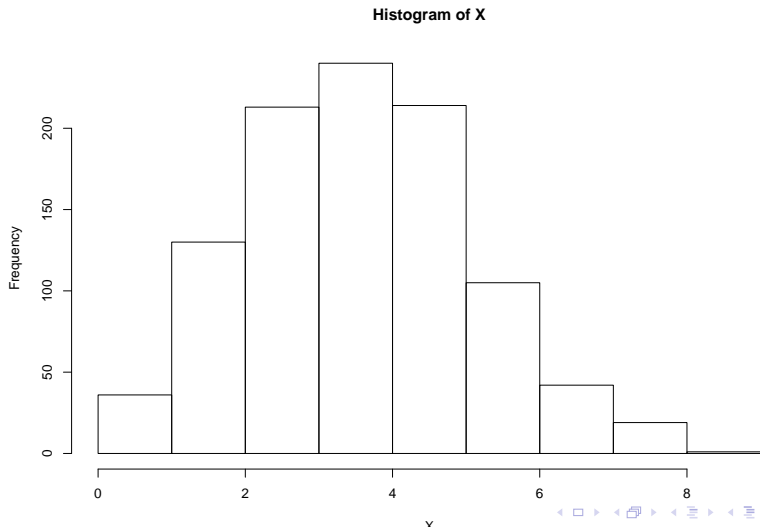


Aproximação da binomial pela normal

October 3, 2014

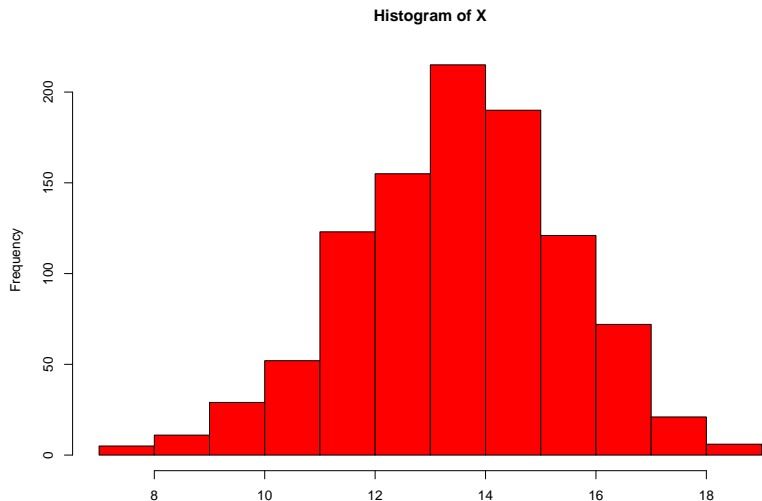
Aproximação da binomial(10,0.4) pela normal

```
X<-rbinom(1000,10,0.4)  
hist(X)
```



Aproximação da binomial(20,0.7) pela normal

```
X<-rbinom(1000,20,0.7)  
hist(X,col=2)
```



Aproximação da binomial(30,0.5) pela normal

```
X<-rbinom(1000,30,0.5)  
hist(X,col=4)
```

