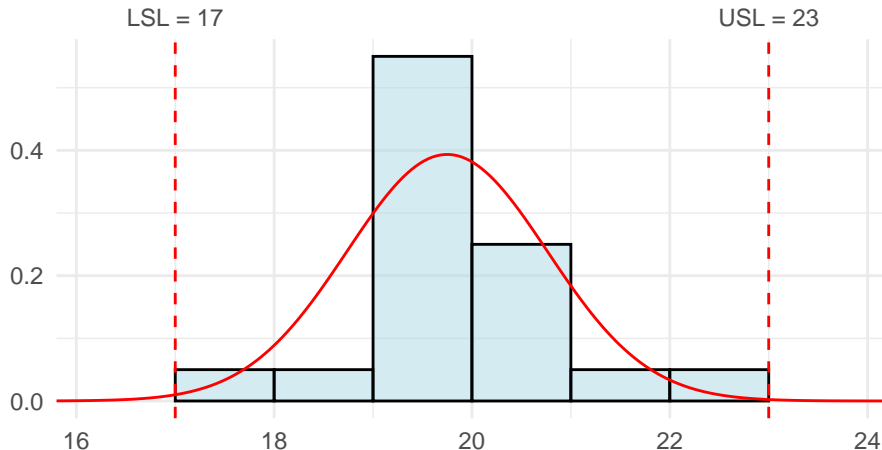
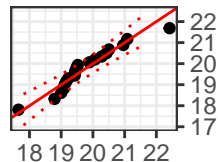


# Process Capability using normal distribution for datos



$C_{pkU} = 1.07$   
 $C_{pkL} = 0.9$   
 $C_{pk} = 0.9$   
 $C_p = 0.99$

$n = 20$   
 $A = 0.572$   
 $p = 0.119$   
mean = 19.7  
sd = 1.01



## Expected Fraction Nonconforming

$p_U = 0.000672055$	ppm = 672.055
$p_L = 0.00334503$	ppm = 3345.03
$p_t = 0.00401708$	ppm = 4017.08

## Observed

ppm = 0  
  
ppm = 0  
  
ppm = 0