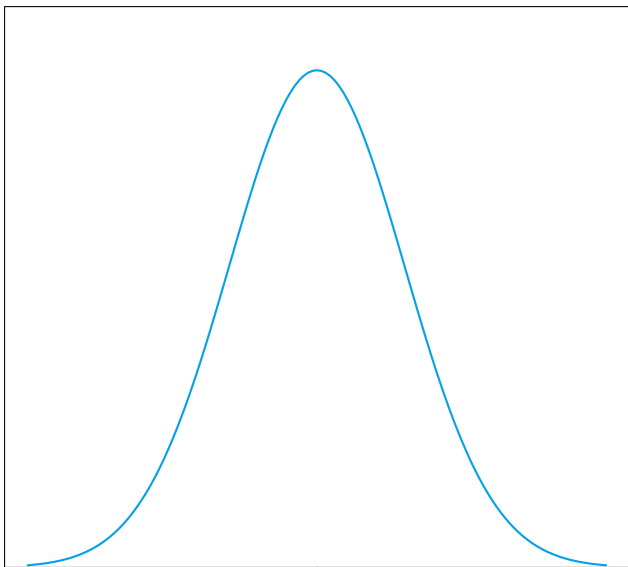


# Normal distribution $N(\mu, \sigma)$

Probability density  $f(x)$



$\mu$

$X$