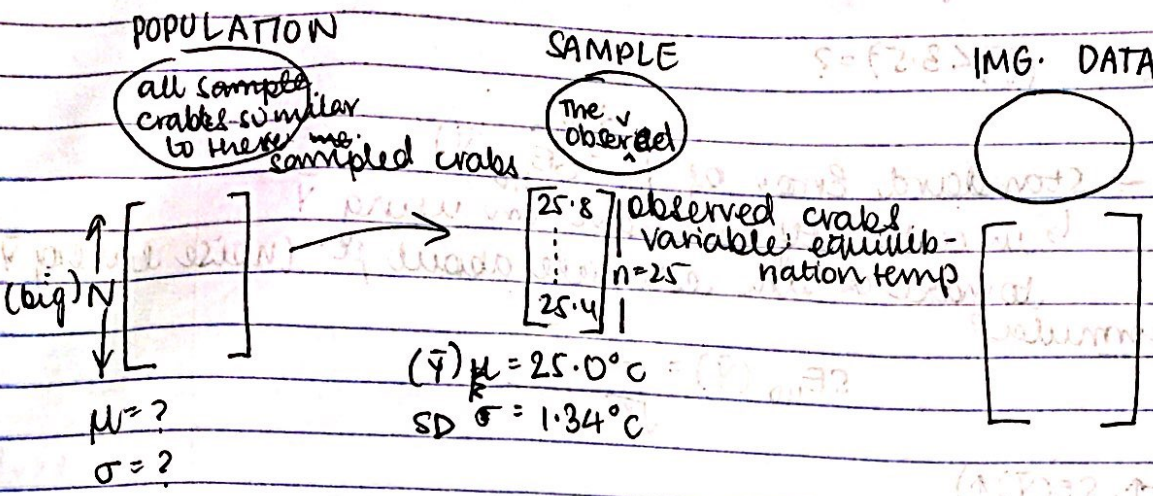


Statistical inf model.



Population represents broadest scope of generalisability <sup>valid</sup>

POPULATION: What is the population that the sample is relevant to / representations of?

$n \ll N$  ID  $\approx$  BRS.

Probability  
 Statistical model: We know  $\mu, \sigma$ , not  $\bar{y}$  and SD  
 Statistical " " " "  $\bar{y}, SD$  not  $\mu, \sigma$

Inferential Summary

sample pop.	Unknown pop. quant of main interest	$\mu =$ population mean equil. temperature
	Estimate of $\mu$	$\bar{y} = 25.0^\circ\text{C}$
img. data		