

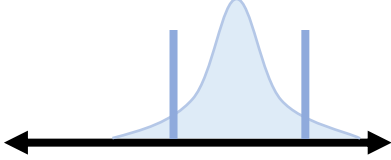

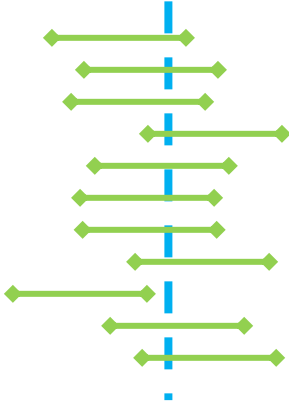
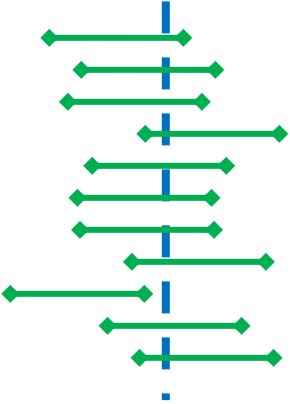
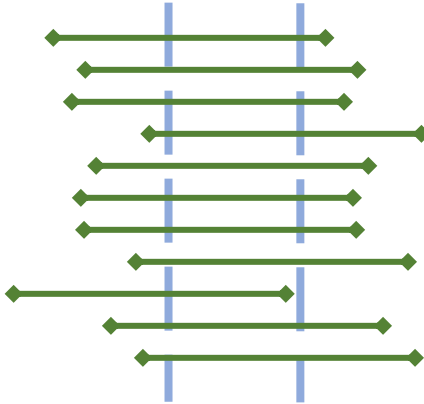
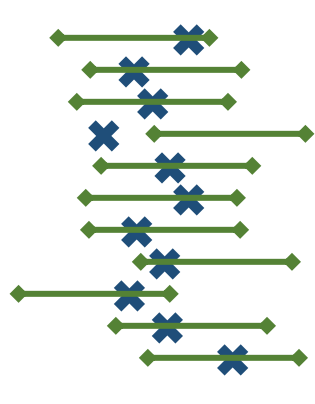


	Parameters		Realisations/Observations	
	Confidence interval for θ	Confidence interval for ϕ	Reference Tolerance Interval	Prediction Interval
	$\mathcal{C}_{\theta,1-\alpha}(y_{1:I}^o)$	$\mathcal{C}_{\phi,1-\alpha}(y_{1:I}^o)$	$\mathcal{C}_{y_i,(1-\delta,1-\alpha)}(y_{1:I}^o)$	$\mathcal{C}_{y_i,1-\alpha}(y_{1:I}^o)$
Target				
Interval given new data				
Predictive Quantities				