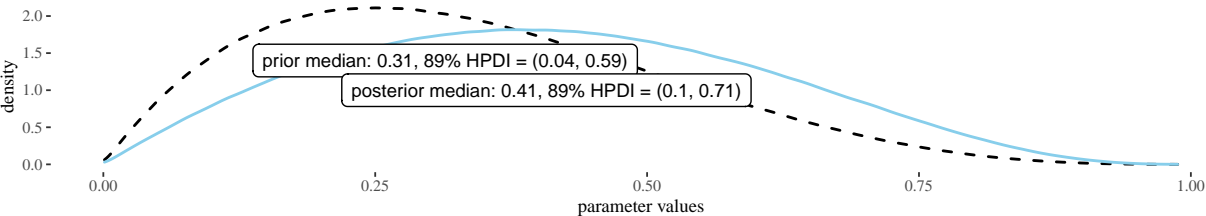
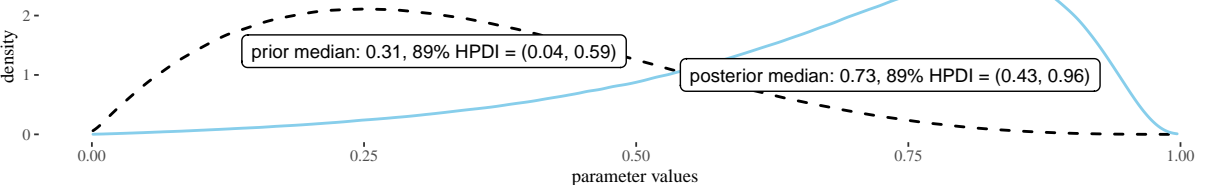


Prior  $\text{beta}(2,4)$  and posteriors in the abuse case

$P(E|A)=.3$ ,  $P(E|\sim A)=.2$



$P(E|A)=.3$ ,  $P(E|\sim A)=.05$



$P(E|A)\sim N(.3,.03)$ ,  $P(E|\sim A)\sim N(.05,.01)$

