

expected
utility

$$G(p) = -H(p)$$

$V(A,B)$

$V(A)$

$V(\text{no signal})$

$p_{A=0,B=0}$

$p_{A=0}$

$p_{A=0,B=1}$

prior

$p_{A=1,B=0}$

$p_{A=1}$

$p_{A=1,B=1}$

belief $\Pr[E=\text{rain}]$

