

Ground truth

Actual	Predicted
N	N
P	P
P	N
P	P
N	P
N	N
N	P
P	N
P	P
P	P

Confusion Matrix

A/P	C_1	$-C_1$	
C_1	4	2	6
$-C_1$	2	2	4
	6	4	10

$$\text{Accuracy} = (4+2)/10 \\ = 0.6 \%$$