

Table 1: UTI Evidence Table – Beta Results (N = 96)

	Sensitivity	Sens Lower CI	Sens Upper CI	Specificity	Spec Lower CI	Spec Upper CI
QueryId: 1 (Temp from Vitals)	0.167	0.009	0.564	0.722	0.622	0.804
QueryId: 2 (WBC from lab)	0.500	0.188	0.812	0.833	0.743	0.896
QueryId: 2,7,9 (WBC or UTI from TIU or Bacteria in Urine)	0.667	0.300	0.903	0.789	0.694	0.860
QueryId: 9,10 (Bact in Urine Micro or Bact in Urine Mycology)	0.500	0.188	0.812	0.978	0.923	0.994
QueryId: 7,91 (UTI in TIU or UTI in DC Sum)	0.667	0.300	0.903	0.900	0.821	0.946
QueryId: 5,6,10 (Antimicrobial IP or Antimicrobial OP or Bact Mycology)	0.667	0.300	0.903	0.600	0.497	0.695
QueryID: 1,2,5,6,7,9,10,91 (Any Above)	0.833	0.436	0.991	0.456	0.357	0.558

Wilson Confidence Intervals