TriVac Model (+/- 20% change)
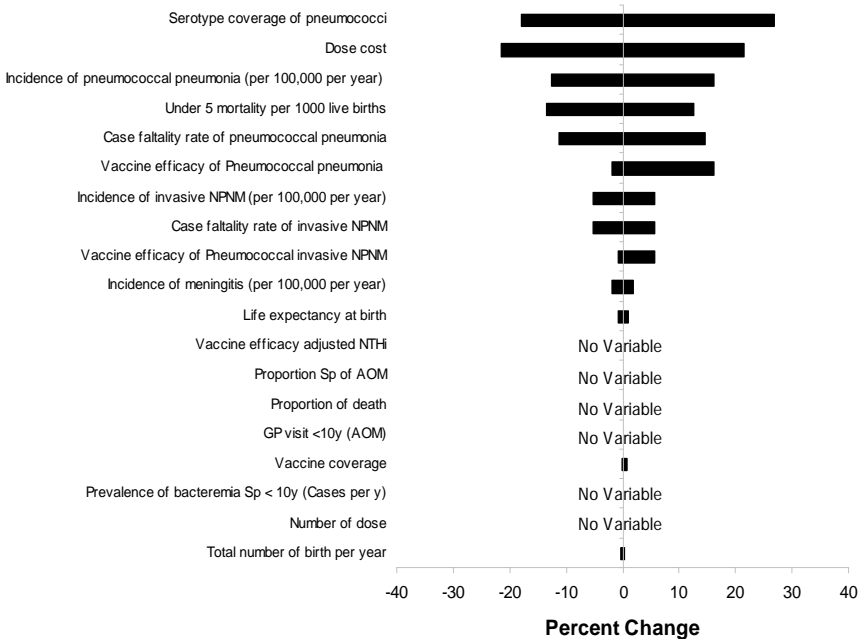
SUPREMES Model

Variable	TriVac Model	SUPREMES Model
Serotype coverage of pneumococci		
Dose cost		
Incidence of pneumococcal pneumonia (per 100,000 per year)		No Variable
Under 5 mortality per 1000 live births		No Variable
Case faltality rate of pneumococcal pneumonia		
Vaccine efficacy of Pneumococcal pneumonia		
Incidence of invasive NPNM (per 100,000 per year)		No Variable
Case faltality rate of invasive NPNM		
Vaccine efficacy of Pneumococcal invasive NPNM		
Incidence of meningitis (per 100,000 per year)		No Variable
Life expectancy at birth		
Vaccine efficacy adjusted NTHi	No Variable	
Proportion Sp of AOM	No Variable	
Proportion of death	No Variable	
GP visit <10y (AOM)	No Variable	
Vaccine coverage		
Prevalence of bacteremia Sp < 10y (Cases per y)	No Variable	
Number of dose	No Variable	
Total number of birth per year		

Percent Change