

Table 1 Estimated vaccine efficacy for BCG in cattle by mode of action

Diagnostic test	End-point efficacy		Transmission rate efficacy	
	Total efficacy (95% CI)	Direct efficacy (VE_D) (95% CrI)	Indirect efficacy (VE_i) (95% CrI)	Total efficacy (VE_T) (95% CrI)
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DST 1 (IGRA)	39 (22 to 54)	58 (34 to 73)	74 (46 to 89)	89 (74 to 96)
DST 10 (skin)	40 (19 to 57)	46 (14 to 66)	67 (39 to 87)	82 (55 to 94)
Visible lesions	25 (1 to 57)	-	-	-