

S4 Table. Observed and predicted cervical cancer incidence under different national vaccination program scenarios

Period	Incidence ($\times 100,000$)							
	Scenario 1		Scenario 2		Scenario 3		Scenario 4	
	CR	ASR	CR	ASR	CR	ASR		
Observed								
2001-2005	18.047	15.508	-	-	-	-		
2006-2010	16.032	12.497	-	-	-	-		
2011-2015	14.650	10.715	-	-	-	-		
2016-2020	13.234	9.397	-	-	-	-		
Predicted								
2021-2025	11.994	8.491	11.990	8.485	11.989	8.483	11.935	8.411
2026-2030	11.208	8.057	11.169	7.994	11.160	7.978	10.979	7.745
2031-2035	10.788	7.923	10.629	7.667	10.59	7.604	10.215	7.136
2036-2040	10.693	8.011	10.252	7.3069	10.145	7.135	9.604	6.524

ASR, age-standardized rate; CR, crude rate. Scenario 1: without national vaccination program; Scenario 2: current national vaccination program; Scenario 3: use of nine-valent vaccine; Scenario 4: expansion of vaccination age.