Table 4. Model-based output statistics for nine settings from a microsimulation of tuberculosis transmission

	High burden				Moderate burden			Low burden	
	No HIV	Mod HIV	Mod HIV	High HIV	No HIV	Low HIV	Mod HIV	Mod HIV	Low HIV
Output statistics	**Afghan**	**Sudan**	**NY prison**	**Malawi**	**Cuba**	**Algeria**	**U.S. prison**	**U.S.**	**Netherlands**
Tuberculosis incidence*	341	190	581	484	23	32	82	9	14
Consensus incidence estimates	333	200	NA**	401	18	44	NA**	7	10
ARI***	0.043	0.025	0.046	0.036	0.002	0.003	0.005	0.0004	0.001
Maximum cluster size	68	87	19	48	12	9	17	24	15
Mean cluster size	18.7	10.2	3.2	2.6	1.3	1.7	2.9	2.5	1.4
Proportion unique isolates	0.107	0.217	0.253	0.350	0.390	0.432	0.289	0.440	0.490

Consensus incidence estimates are shown for comparison with estimates obtained from the model.
*Incidence per 100,000.
**No data available.
***Annual risk of infection.