

## 4. Annual tuberculosis incidence rate among contacts for active disease

### A Annual incidence rate for tuberculosis in low-middle income countries

Year of follow-up after exposure	Included studies	Contacts with active TB	Contacts screened	Incidence rate (cases/100,000/year)	95% CI	$\tau^2$	$I^2$
Year 1	25	642	35,986	1,478	897 - 2,427	1.45	96.3
Year 2	19	256	29,949	831	624 - 1,106	0.25	76.8
Year 3	7	150	15,920	1,101	757 - 1,599	0.19	84.4
Year 4	6	80	15,544	492	344 - 704	0.02	24.1
Year 5	4	49	8,929	549	415 - 726	0.00	0.0

### B Annual incidence rate for tuberculosis in high income countries

Year of follow-up after exposure	Included studies	Contacts with active TB	Contacts screened	Incidence rate (cases/100,000/year)	95% CI	$\tau^2$	$I^2$
Year 1	29	602	109,161	524	336 - 816	1.23	93.6
Year 2	18	136	94,180	152	74 - 314	1.92	93.7
Year 3	5	45	41,922	233	80 - 673	1.32	93.7
Year 4	5	36	41,922	202	69 - 593	1.35	92.7
Year 5	5	30	41,922	171	49 - 598	1.86	94.3