

Supplementary File 4. Relative frequencies of study designs according to study location extracted from articles on occupational pesticide exposures and various health outcomes.

Study location ⁱ	LIC		LMIC		UMIC		HIC		SHIC		AHIC		Study location not reported	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Number of articles	16	1.3	134	10.5	204	16.1	841	66.2	13	1.0	30	2.4	33	2.6
Articles applying >1 EAM	1	6.3	11	8.2	19	9.4	159	18.9	1	7.6	5	16.7	7	21.2
Articles not reporting EAM	1	6.2	1	2.2	4	0.2	2	0.2	1	7.7	.	.	.	.
Number of EAM occurrences in studies	17	1.1	145	9.8	222	15.0	1007	67.9	16	1.1	36	2.4	40	2.7
Cross-sectional	16	94.1	86	59.3	123	55.4	210	20.9	6	37.5	4	11.1	21	52.5
Cohort (prospective)	28	19.3	1	5.9	48	21.6	409	40.6	3	18.8	5	13.9	11	27.5
Cohort (retrospective)	.	.	.	.	2	0.9	17	1.7	.	.	.	.	1	2.5
Case-control	.	.	28	19.3	46	20.7	337	33.5	7	43.8	24	66.7	5	12.5
Study design not reported	.	.	3	2.1	3	1.4	34	3.4	.	.	3	8.3	2	0.5

ⁱ Classification according to the World Bank Atlas Method, 2019 (31). LIC=low-income countries. LMIC=lower middle-income countries. UMIC=upper middle-income countries. HIC=high-income countries. AHIC=multiple study locations all high-income countries. SHIC=multiple study locations some high-income countries.