

Table 1 Specialties and academic year the trainees, according to engagement in medical research

Variable	Engaged in postgraduate research (n = 252)		Publications per trainee ^b (n = 252)
	Yes	No	Median (min – max)
Specialty			
Medicine ^a	43	58	0 (0–25)
Surgery ^a	37	28	0 (0–13)
Anaesthesia ^a	8	11	0 (0–0)
Radiology ^a	8	9	0 (0–7)
Family medicine ^a	2	13	0 (0–0)
Paediatrics ^a	8	6	0 (0–1)
Obstetrics/gynaecology	8	2	1 (0–2)
Psychiatry	5	1	1 (0–1)
Radiotherapy	1	1	0 (0–0)
Histopathology	1	1	0.5 (0–1)
Paediatric surgery	1	0	0
Year of training			
1st	5	48	0 (0–0)
2nd	17	36	0 (0–3)
3rd	24	26	0 (0–2)
4th	32	18	0 (0–8)
5th	39	2	1 (0–16)
6th	5	0	13 (1–25)

There was no correlation between specialty and engagement in research ($P = 0.054$). Year of specialization was significantly correlated with engagement in research ($P < 0.001$) and number of publications ($P < 0.001$).

^aChi-squared test; Fisher exact test for other comparisons.

^bExcludes presentations, abstracts and thesis.