

**Table 1:** Specialist medical officer demographics.

		<b>Overall (n=105)</b>	<b>Metropolitan (n=68)</b>	<b>Regional (n=28)</b>	
<b>Age</b>	20–29				
	30–39	6.70%	7.4%	3.6%	P=0.275
	40–49	31.40%	33.8%	21.4%	P=0.12
	50–59	25.70%	20.6%	35.7%	P=0.068
	60–69	29.50%	32.4%	28.6%	P=0.366
	70+	6.70%	5.9%	10.7%	P=0.219
<b>Gender</b>	M	81.00%	77.9%	89.3%	P=0.104
	F	18.00%	20.6%	10.7%	P=0.133
	Prefer not to say	1%	1.5%	0.0%	P=0.354
<b>Ethnicity</b>	European/Pākehā	66.40%	75.0%	57.1%	p<0.05
	Māori and Pacific peoples	2%	0.0%	3.6%	P=0.1458
	Asian	17.30%	13.2%	21.4%	P=0.168
	Middle Eastern/Latin American/African	2.90%	0.0%	3.6%	P=0.1458
	Other	14.40%	11.8%	17.9%	P=0.222
<b>Country of primary medical training</b>	New Zealand	59%	67.6%	35.7%	p<0.05
	International	41%	32.4%	64.3%	p<0.05
<b>Fellow of the Royal Australasian College of Surgeons (FRACS)</b>	Yes	75.50%	83.8%	57.1%	p<0.05
	No	24.50%	16.2%	42.9%	p<0.05

**Table 2:** Specialist medical officer respondents by region.

Region	Number of surgeons	Full-time equivalent (public only)	Mean hours of work (public and private)
Northland	5	0.78	45.23
Auckland	31	0.6	39.62
Waikato	6	0.65	46.33
Bay of Plenty	10	0.94	45.23
Gisborne	1	0.6	24
Taranaki	0	0	0
Manawatū-Whanganui	5	0.65	41.25
Hawke's Bay	2	0.63	48.5
Wellington	10	0.86	39.5
Nelson	4	0.73	40
Canterbury	13	0.93	50.5
Otago	9	0.68	46.5

**Table 3:** On-call commitment.

	Overall	Metropolitan	Regional	
1 in 3	12.4%	4.4%	35.7%	p<0.05
1 in 4	5.7%	0.0%	21.4%	p<0.05
1 in 5	5.7%	2.9%	14.3%	p<0.05
1 in 6	4.8%	4.4%	7.1%	0.301
1 in 7	12.4%	19.1%	0.0%	p<0.05
1 in 8 or more	47.6%	63.2%	14.3%	p<0.05
NR	11.4%	5.9%	7.1%	

**Table 4:** Trainee demographics.

<b>Age</b>	30–39	100%
<b>Gender</b>	M	68.2%
	F	31.8%
<b>Ethnicity (multiple can apply)</b>	European/Pākehā	72.7%
	Māori	31.8%
	Pacific peoples	0.0%
	Asian	13.6%
	MELAA	0.0%
	Other	9.1%
<b>Country of primary medical training</b>	New Zealand	90.9%
	International	9.1%
<b>Completed Rural Medical Immersion Programme (RMIP)</b>	Yes	13.6%
	No	86.4%

**Table 5:** Support for rural fellowship.

Strongly agree	28.6%
Agree	41.0%
Neutral	15.2%
Disagree	6.7%
Strongly disagree	2.9%
NR	5.7%