

Appendix A Enjoyment and Leisure by Sex, responder rating out of 10

			Low (1-3)	Medium (4-7)	High (8-10)	Total
			N (%)	N (%)	N (%)	(number who replied) N (%)
Enjoyment						
Year 1 ¹	Men		462 (7.2)	3081 (47.8)	2904 (45.0)	6447 (100.0)
	Women		591 (6.0)	4586 (46.6)	4673 (47.4)	9850 (100.0)
Year 5 ²	Men		206 (4.4)	1754 (37.9)	2673 (57.7)	4633 (100.0)
	Women		295 (4.3)	2867 (41.7)	3721 (54.1)	6883 (100.0)
Leisure						
Year 1 ³	Men		1762 (27.4)	3512 (54.5)	1168 (18.1)	6442 (100.0)
	Women		2413 (24.5)	5587 (56.8)	1843 (18.7)	9843 (100.0)
Year 5 ⁴	Men		815 (17.6)	2226 (48.0)	1596 (34.4)	4637 (100.0)
	Women		1114 (16.2)	3132 (45.5)	2634 (38.3)	6880 (100.0)

¹ $\chi^2=14.3, p < 0.01$

² $\chi^2=16.7, p < 0.001$

³ $\chi^2=16.5, p < 0.001$

⁴ $\chi^2=18.1, p < 0.001$

Appendix B Enjoyment and Leisure by Ethnicity, responder rating out of 10

			Low (1-3)	Medium (4-7)	High (8-10)	Total (number who replied)
			N (%)	N (%)	N (%)	N (%)
Enjoyment						
Year 1 ¹	White		813 (6.7)	5625 (46.3)	5715 (47.0)	12153 (100.0)
	Non-white		226 (5.7)	1978 (49.5)	1796 (44.9)	4000 (100.0)
Year 5 ²	White		327 (4.1)	3178 (39.4)	4567 (56.6)	8072 (100.0)
	Non-white		118 (5.1)	999 (43.2)	1195 (51.7)	2312 (100.0)
Leisure						
Year 1 ³	White		3126 (25.7)	6812 (56.1)	2215 (18.2)	12153 (100.0)
	Non-white		1011 (25.3)	2218 (55.5)	767 (19.2)	3996 (100.0)
Year 5 ⁴	White		1296 (16.1)	3840 (47.6)	2935 (36.4)	8071 (100.0)
	Non-white		414 (17.9)	1029 (44.5)	871 (37.6)	2314 (100.0)

¹ $\chi^2=14.4, p < 0.01$

² $\chi^2=19.0, p < 0.001$

³ $\chi^2=1.9, p > 0.05$

⁴ $\chi^2=8.2, p > 0.01$

Appendix C Medical schools

Medical School	Schools included
England Old	Birmingham Bristol Leeds Liverpool Manchester Newcastle Sheffield Nottingham Southampton Leicester
England New	Peninsula Brighton and Sussex Hull York East Anglia Warwick
England London	Imperial College (Charing Cross, Westminster, St Marys) King's College (Guys, St Thomas, Kings) Queen Mary and Westfield (St Bartholomew's, The London) St George's University College (Royal Free, University College Hospital, Middlesex) London unspecified
England Oxbridge	Cambridge Oxford
Scotland	Aberdeen Dundee Edinburgh Glasgow
Wales	Cardiff Wales unspecified
Northern Ireland	Belfast

Appendix D Grouping of Specialties

Combined specialty group	Number in group	Specialty	Specialties included
Medical specialties (hospital medicine)	2443	Medical Specialties	General Medicine, Medicine unspecified, Cardiology, Dermatology, Diabetes & Endocrinology, Geriatric Medicine, Nephrology, Neurology, Chest Medicine, Rheumatology/Rehabilitation, Other Medical Specialties, Academic Medicine, Gastroenterology, Genitourinary Medicine, Tropical Medicine, Clinical Pharmacology, Infectious Diseases, Occupational Health, Family Planning, Public Health.
Surgical specialties	2658	Emergency Medicine	Emergency Medicine.
		Surgery	Surgery unspecified, General Surgery, Ear Nose & Throat, Neurosurgery, Ophthalmology, Orthopaedics/Trauma, Paediatric Surgery, Plastic Surgery, Cardiac Surgery, Urology, Other Surgical Specialty, Academic Surgery, Vascular Surgery, Dental Surgery.
		Obstetrics & Gynaecology.	Obstetrics & Gynaecology.
Other specialties combined	3899	Paediatrics	Paediatrics
		Anaesthetics	Anaesthetics, Intensive care/Anaesthetics, Pain Therapy/Anaesthetics.
		Radiology	Radiology.
		Clinical Oncology	Clinical Oncology, Haematology, Radiotherapy& Oncology.
		Pathology	Pathology, Genetics, Microbiology, Histopathology, Chemical Pathology, Haematology, Immunology, Forensic Medicine.
		Psychiatry	Psychiatry, Forensic Psychiatry, Child/Adolescent Psychiatry, Adult Psychiatry, Psychogeriatrics, Learning Disabilities, Psychotherapy.
General Practice	3736	General Practice	General Practice, General Practice with other interests including: Surgery, General Hospital Medicine, Paediatrics, Psychiatry, Pathology.