$Table \ 1 \ Characteristics \ of \ medical \ students \ and \ house \ of ficers \ of \ private \ and \ public \ institutions \ in \ Karachi, \ Pakistan$

| Variable | Private university (n = 285) 22.7 (1.6) | | Public university (n = 624) 22.2 (1.8) | | Statistics <i>t</i> = -0.79 | <i>P</i> -value 0.28 |
|---------------------------------|---|--------------|--|------|------------------------------------|----------------------|
| Mean age (SD) years | | | | | | |
| | No.ª | % | No.ª | % | | |
| Sex | | | | | | |
| Male | 168 | 59.4 | 482 | 77.7 | $\chi^2 = 32$ | < 0.001 |
| Female | 115 | 40.6 | 138 | 22.3 | | |
| Socioeconomic status | | | | | | |
| Low | 27 | 9.9 | 96 | 15.7 | $\chi^2 = 9.8$ | 0.007 |
| Middle | 207 | <i>7</i> 5.5 | 461 | 75.2 | | |
| High | 40 | 14.6 | 56 | 9.1 | | |
| Postgraduate studies plan | | | | | | |
| Inland | 62 | 27.4 | 188 | 47.6 | $\chi^2 = 41$ | < 0.001 |
| Abroad | 135 | 59.7 | 122 | 30.9 | | |
| Undecided | 29 | 12.8 | 85 | 21.5 | | |
| Satisfaction with medical profe | ession | | | | | |
| Satisfied | 231 | 82.8 | 484 | 79.1 | $\chi^2 = 1.6$ | 0.11 |
| Not satisfied | 48 | 17.2 | 128 | 20.9 | | |
| Year in medical school | | | | | | |
| 3rd year | 84 | 29.5 | 131 | 21.0 | | |
| 4th year | 77 | 27.0 | 206 | 33.0 | | |
| 5th year | 59 | 20.7 | 156 | 25.0 | | |
| House officer | 65 | 22.8 | 131 | 21.0 | | |
| | | | | | | |

^aData missing in some categories. SD = standard deviation.