Occupational group Hospital census Study sample *P*-value<sup>a</sup> No. % No. %

6.3

24.1

3.5

100.0

161

77

835

383

150

80

1770

9.1

4.4

47.2

21.7

8.5

4.5

100.0

0.275

0.022

0.922

0.341

0.062

Table 1 Occupational profile of health-care workers in Ain Shams University Hospitals compared with those enrolled in the prevalence study (n = 4523)

Physician-in-training 614 13.6 Nurse<sup>c</sup> 2126 47.0

286

1088

160

4523

Doctor<sup>b</sup>

Manual worker

\*Two-sample test of proportions.

Pharmacist

Unknown

Total

Laboratory technician 249 5.5 84 4.8 0.805

bIncludes residents and senior doctors; cIncludes both nurses-in-training and qualified/practising nurses.