2015 Health Manpower Survey on Dentists

Key Findings

- The dentists covered in the 2015 HMS were dentists registered with the Dental Council of Hong Kong on the list* of registered dentists resident in Hong Kong under the Dentists Registration Ordinance (Chapter 156) as at the survey reference date - 31.8.2015.

- The number of dentists covered was 2 173.

- Of the 2 173 dentists covered, 1 257 responded to the survey, giving an overall response rate of 57.8%. Of the 1 257 responding dentists, 1 218 (96.9%) were economically active†‡ (active) whereas 39 (3.1%) reported to be economically inactive†§ (inactive) in the local dental profession (See Chart).

- Of the 1 218 active dentists, 1 209 (99.3%) were practising in the local dental profession, seven (0.6%) were seeking jobs in the local dental profession during the 30 days before the survey and two (0.2%) were waiting to take up a new job in the local dental profession during the 30 days before the survey.

- The survey findings presented below were based on the 1 209 responding dentists practising in the local dental profession as at 31.8.2015. As some questionnaire items had missing responses, percentages presented below may not add up to 100%.

(i) Fourteen registered dentists did not indicate their gender. Of the remaining 1 195 active dentists enumerated, 809 (67.7%) were male and 386 (32.3%) were female, giving an overall sex ratio (males per 100 females) of 210. Apart from 15 dentists who did not indicate their age, the median age of the remaining 1 194 active dentists enumerated was 48.0 years.

(ii) Distribution by sector of the main job¶ showed that 895 (74.0%) active dentists enumerated were working in the private sector, followed by 236 (19.5%) in the Government, 37 (3.1%) in the academic sector¶ and 33 (2.7%) in the subvented sector.

(iii) 83.7% dentists spent most of their working time on general dentistry, followed by 13.9% on specialist practice, 1.4% on administration / management and 1.0% on teaching / education.

(iv) The median number of hours of work (excluding meal breaks) per week of the 1 209 active dentists enumerated was 42.0 hours. Among them, 56 (4.6%) dentists were required to undertake on-call duty, with a median of 11.0 hours of on-call duty (excluding normal duty) per week.

- Among the 39 inactive dentists (See Chart):

  (i) 21 dentists reported practising overseas or in the Mainland.

  (ii) 18 dentists reported not practising in the dental profession in Hong Kong and not seeking job in the local dental profession during the 30 days before the survey. The reasons reported for not seeking job included: nine (50.0%) were retired, three (16.7%) wanted to take rest / had no motive to work / had no financial need, three (16.7%) were engaged in household duties, etc.

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* As the 2015 Health Manpower Survey aimed at covering all dentists practising in Hong Kong, dentists on the list of registered dentists resident outside Hong Kong were excluded from the survey.

† In the survey, the criteria used in defining economically active / inactive followed those recommended by the International Labour Organization, which are also being used by the Census and Statistics Department in Hong Kong.

‡ “Economically active” dentists comprised all “employed” and “unemployed” dentists. “Employed” dentists referred to those dentists practising in the dental profession in Hong Kong during the survey period, while “unemployed dentists” referred to those dentists who (a) were not practising in the local dental profession during the survey period; (b) had been available for work during the seven days before the survey; and (c) had sought work in the local dental profession during the 30 days before the survey.

§ “Economically inactive” dentists comprised the responding dentists who were not practising in the dental profession in Hong Kong during the survey period, but excluding those who had been on leave during the survey period and those who were economically active but “unemployed”.

¶ Main job referred to the jobs in which the dentists had spent most of their working time.

† Includes universities and the Prince Philip Dental Hospital.
Activity Status of Dentists Covered

Dentists covered 2,173

Responded 1,257 (57.8%)

Did not respond 916 (42.2%)

Active 1,218 (96.9%)

Inactive 39 (3.1%)

Practising locally in the dental profession 1,209 (99.3%)

Seeking job in the dental profession 7 (0.6%)

Others† 2 (0.2%)

Not seeking job in the dental profession 18 (46.2%)

Practising overseas / in the Mainland in the dental profession 21 (53.8%)

Retired 9 (50.0%)

Wanted to take a rest / Had no motive to work / Had no financial need 3 (16.7%)

Engaged in household duties 3 (16.7%)

Miscellanies‡ 3 (16.7%)

Notes:  
* Figure refers to the number of responding dentists who (a) were not practising in the dental profession in Hong Kong during the survey period; (b) had been available for work in the local dental profession during the seven days before the survey; and (c) had sought work in the local dental profession during the 30 days before the survey.

† Figure refers to the number of responding dentists who (a) were not practising in the dental profession in Hong Kong during the survey period; (b) had not been available for work during the seven days before the survey; and (c) were waiting to take up a new job in the local dental profession during the 30 days before the survey.

‡ Figure refers to the number of responding dentists who reported working in other professions or undertaking study.

Percentages may not add up to 100% due to rounding.