

Profile of the Medical Workforce in NSW, 1996

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INTRODUCTION

The annual medical labour force survey

(a) Overview

Each year a labour force survey questionnaire is forwarded to medical practitioners renewing their registration in NSW. Information from the survey contributes to constructive discussion of medical workforce planning issues for the NSW Health Department, Commonwealth Government, Health Services, professional colleges and associations, the NSW Medical Board, medical faculties and other interested bodies.

Response rates to the survey have been consistently high in recent years, rising from 85 per cent in 1986 to 92 per cent in 1996 (92.5 per cent of female and 91.8 per cent of male medical practitioners). The 1996 response rate was one of the highest rates for registered health professions undertaking annual labour force surveys in NSW. It is also the highest rate for any state in Australia.¹

The continued support of the NSW Medical Board, professional organisations and medical practitioners in the survey is appreciated.

(b) Availability of survey information

Each year a brief summary of the current year's survey data is prepared by the NSW Health Department's Workforce Planning Unit and is distributed to all medical practitioners registered in NSW. A copy of the pamphlet is available on request from the Workforce Planning Unit (contact details are included at the front of this publication).

Additional survey analysis can be obtained by forwarding a written request to the Workforce Planning Unit. Contact should be made with the Unit in the first instance to clarify the information required and to determine if a fee may apply. A charging policy is available on request.

This *Profile of the Medical Labour Force* is published every two years to provide more detailed information about the medical labour force. In addition to comprehensive data from the most recent survey, longitudinal data is included where consistent data is available from the surveys undertaken since 1986. Longitudinal data in this publication have been fully reviewed to ensure consistent assumptions

¹ The Australian Institute of Health and Welfare reported in *Medical labour force 1995* (Canberra: AIHW, 1997) that in 1995 "the response rate was 91.3% in New South Wales; 73.9% in Victoria; 75.4% in Queensland; 65.0% in South Australia; 65.0% in Tasmania; 67.5% in the Australian Capital Territory; and 67.7% in the Northern Territory." (p. 2)

have been made in the preparation of this report. The information may consequently vary from previously published data (see the note below on longitudinal data, page 3).

Strict procedures are followed to ensure the privacy of individual medical practitioners who respond to the survey. An agreement between NSW Health and the NSW Medical Board prevents access to identifying data. Survey information will not be made available in any format that enables the identification of individual respondents.

Methodology

(a) Timing of the 1996 Survey

Information from the 1996 Annual Medical Labour Force Survey relates to the 1996 registration renewal period. Renewal notices and surveys were forwarded in August to all medical practitioners registered with the NSW Medical Board at that time. The renewal fee was due by 31 October 1996 in order for the medical practitioner to be retained on the register. Survey respondents completed the survey with information about their usual working situation at that time.

Information regarding the registration status of medical practitioners was provided by the NSW Medical Board as at 31 March 1997, the end of the Board's financial year. The information related to the full twelve month period, April 1996 to March 1997. Data on medical practitioners' sex, year of birth and primary qualifications are also provided by the Board to eliminate the need to collect this information annually on the survey.

Figure 1.1 1996 Annual Medical Labour Force Survey time frame

1996/97 financial year	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar
Mail out of renewal notice and survey form												
Survey completion												
Registration status												

(b) Survey coverage

Information from the medical labour force survey does not cover all registered medical practitioners in NSW. Only those registrants renewing their registration are forwarded a survey. This excludes:

- **New registrants:** New registrants include new local graduates, interstate graduates and overseas trained medical practitioners registering for the first time with the NSW Medical Board. It does not include medical practitioners gaining temporary registration in NSW. Some new registrants may receive the current survey if they also renew in the same financial year.
- **Restorations:** Restorations are persons who have been restored to the register after a period in which they were not financial. These persons will not normally receive the annual survey, although some medical practitioners are restorations simply due to late payment and may have returned a survey. During the 1996 survey period, 175 medical practitioners were deleted and restored to the register, suggesting late payment of the fee.

The labour force characteristics of new registrants and restorations may vary from those registrants who are part of the survey target group. Any extrapolation of their demography or work patterns from the survey data should be made with care.

(c) The working renewal cohort

In 1996, 80 per cent of the 19,154 respondents to the survey indicated that they were working only or mainly in NSW, or currently working, but on leave for three months or longer. This group of 15,315 survey respondents comprises the “working renewal cohort” and is referred to throughout the publication as medical practitioners working in NSW. The longitudinal data also refer to the working renewal cohort.

Table 1.1 Working renewal cohort 1996 by working status and sex, 1996

Work status	No.		%		No.		%		Per cent female
	Female		Male		Total				
Working renewal cohort									
Working only in NSW	4,046	79.3%	10,707	76.2%	14,753	77.0%			27.4%
Working mainly in NSW	74	1.4%	360	2.6%	434	2.3%			17.1%
On extended leave	82	1.6%	46	0.3%	128	0.7%			64.1%
Other renewal respondents									
Not working in NSW	903	17.7%	2,936	20.9%	3,839	20.0%			23.5%
Total renewal respondents	5,105	100.0%	14,049	100.0%	19,154	100.0%			26.7%

Notes to assist interpreting data in this publication

(a) Longitudinal data may not be directly comparable across all years

Care should be taken when analysing longitudinal data as not all data items are directly comparable across all years. A number of particular issues need to be considered:

- The annual labour force survey has been revised on a number of occasions between 1986 and 1996, with a major revision in 1992. New questions have been added while others have been dropped; new categories have inevitably affected the number of medical practitioners responding to other categories. A summary of changes to the survey is included in Appendix 2, Table A2.1.
- Information on primary care practitioners (section 3), specialists (section 4), specialists in training (section 5) and non-specialist hospital salaried medical practitioners (section 6) will be affected by changes in the way in which this information has been elicited from respondents. A summary of the changes is included in the notes to Table 2.28 on page 23.
- The extension of undergraduate medical training from five to six years resulted in a shortfall of one graduating class in 1990 (affecting new registrant numbers in 1990/91) and again in 1992 (affecting 1992/93).
- In 1993, the survey reporting period was 15 months rather than the usual 12 months in order to bring the period in line with the NSW Medical Board’s financial year. This artificially increased the number of new registrants reported in 1993 and reduced the proportion of recent medical graduates in that year’s data.
- Registration categories and the manner in which the data is stored were changed in 1991 and again in 1993. This may affect in particular the classification of registrants as either renewals or restorations.
- The majority of registrants whose age is unknown were first registered between 1984 and 1988 (inclusive). Of the 1,309 persons in the 1996 working renewal cohort for whom age was unknown, 1069 (81.7%) were first registered during this period.

Data from 1994, 1995 and 1996 can be readily compared. When comparing data from prior to 1994 consideration should be given to the effect of any discontinuities.

(b) Figures have not been adjusted for non-response

Data in this publication have not been adjusted for unknown information (both survey non-response and registration data such as year of birth. When interpreting the tables and graphs, consideration should be given to the impact of unknown data:

- The absence of data due to non-response may result in an under-representation of the size of the workforce.
- Data from different years are samples with different response rates. Variations in the response rate from year to year may account for some of the variation evident in longitudinal data.
- The labour force characteristics of non-respondents may differ from the characteristics of survey respondents (for example, respondents may be more likely than non-respondents to be in the workforce). Weighting the survey data according to non-response alone may result in an over-estimation or under-estimation in some categories.
- The labour force characteristics of medical practitioners who are not part of the survey target group (that is, new registrants and restorals) may differ from the characteristics of the survey population. In particular, the Australian Institute of Health and Welfare identified from 1995 data that “Practitioners aged less than 35 years had lower response rates than had practitioners aged over 35 years, and practitioners in the younger age groups also had different characteristics from those of the older age groups.”²

An estimate of the total workforce size is provided in section 2 (Table 2.1, page 6). These estimates should be regarded as a guide only and may usefully be verified against other data sources.

(c) Calculating total unknown data for the survey

In determining the total unknown data for a particular question, consideration should be given to:

- **Unknown data for the question or questions comprising the table**, as indicated at the foot of each table. This may also include information that is unknown due to registration data (eg, year of birth) being unavailable from the NSW Medical Board.
- **Non-response to any filtering questions**. In particular, data on general practitioners, specialists, specialists in training and non-specialists are affected by non-response to survey question 9 (see Tables 2.27 and 2.28). Data on second and third job will also be affected by the implicit question “Do you have a 2nd/3rd job?” The number of persons with second and third jobs has been estimated (see Tables 2.5, 3.5, 4.5, 5.5 and 6.5) and used to estimate unknown data in relevant questions.
- **Non-response to the survey**. Survey response rates are presented in Table 2.1.

It should be noted that limitations in the survey data prevent a distinction between non-response and alternatives such as “no”, “other” or “zero”. Information regarding this is noted at the foot of the relevant tables.

(d) Conventions used in this publication

Throughout this publication, figures within the tables may not add to the total shown where it has been necessary to round numbers. Percentages printed as 0.0 may denote less than 0.05%.

<i>Italics</i> are used to report unknown data.	-	is used in place of zero (0).
Bold is used to indicate a total or subtotal.	—	denotes not applicable.
Vertical lines in tables note significant discontinuities.	n/a	denotes data is not available.

² The Australian Institute of Health and Welfare, *Medical labour force 1995* (Canberra: AIHW, 1997), p. 3.

2

MEDICAL PRACTITIONERS WORKING IN NSW

This chapter presents information on the overall number of medical practitioners working in NSW and the broad composition of the medical workforce

- Over the period 1986 to 1996, the NSW medical practitioner workforce is estimated to have grown from a headcount of 14,026 to 18,343. This represents a total increase of 23.5% over the period. Annual average growth was 2.2% between 1986 and 1991, and 3.3% from 1991 to 1996.
- Workforce participation rates for medical practitioners registered in NSW dropped slightly between 1986 and 1989 (from 77.8% to 76.4%). Since then participation has risen steadily, with 80.6% of medical practitioners registered in NSW in 1996 working in NSW.
- The proportion of women in the medical workforce has increased from 21.5% in 1986 to 27.4% in 1996. Women made up 28.9% of the workforce aged under 40 in 1986 and 39.2% in 1996.
- Since 1986 the proportion of older medical practitioners has increased. In 1986, 59.5% of the workforce was under 45 compared with 50.5% in 1996. Those aged over 65 comprised 6.6% of the workforce in 1986, increasing to 10.1% in 1996.
- The public sector accounted for 35.2% of medical practitioners in 1996. The largest proportion (79.9%) of these worked in acute care hospitals. The largest proportion of private sector medical practitioners worked in private medical rooms/surgeries (87.6%).
- In 1996, the main job for 12.7% of medical practitioners was located in Rural Health Service areas. This proportion has changed little since 1986 (12.4%).
- As a main job, 91.9% of females and 92.8% of men were in clinical roles. Female medical practitioners were more likely than their male counterparts to be in administration, research or public health as a main job. Non-clinical roles accounted for a higher proportion of second and third jobs (19.3% and 25.6% respectively, compared with 7.3% for main jobs).
- 28.7% of medical practitioners reported working part time in their main job (total hours worked less than 35 hours per week). Women were more likely to work part time than men (37.6% compared with 18.7%).
- 10.5% of medical practitioners working in NSW were also registered as a medical practitioner in other states of Australia (7.5% of men and 11.6% of women). These medical practitioners were most likely to be registered in Queensland (34.4%) or Victoria (28.7%).

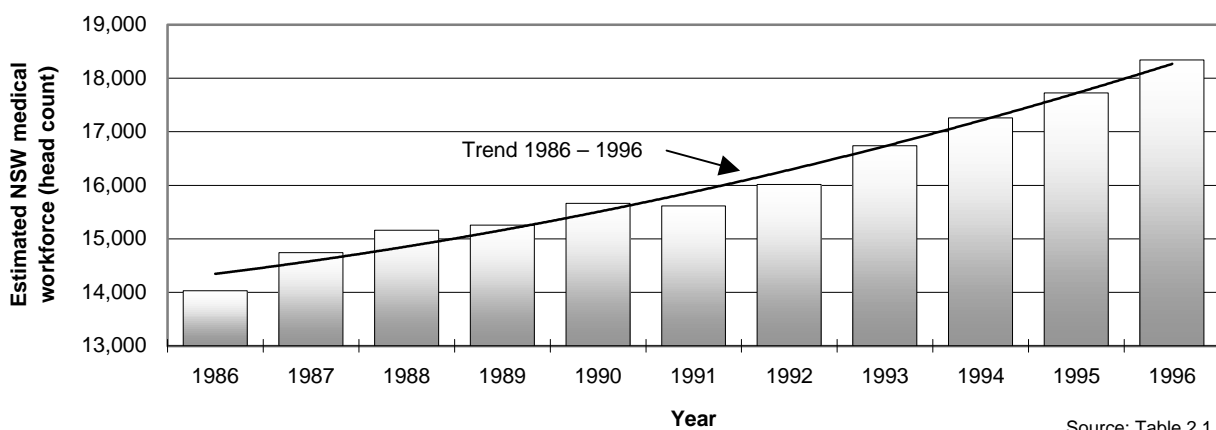
Table 2.1 Sample size, response rate, participation rate and estimate of total medical practitioner workforce size in NSW, 1986 to 1996

	1986	1987	1988	1989	1990	1991 [†]	1992 [†]	1993 [†]	1994	1995	1996
Population size (head count)											
New registrants ¹	845	1,192	1,036	930	880	659	894	1,679	1,242	1,256	1,360
Renewals ²	17,186	17,840	18,567	19,010	19,616	18,833	18,770	18,584	19,745	20,307	20,823
Restorations/other ³	n/a	n/a	n/a	n/a	n/a	520	504	617	540	539	587
Total Registrants	18,031	19,032	19,603	19,940	20,496	20,012	20,168	20,880	21,527	22,102	22,770
Survey respondents (head count)											
Survey respondents ⁴	14,659	15,306	16,052	14,841	17,185	17,163	17,425	16,541	18,376	18,748	19,154
Working respondents ⁵	11,315	11,725	12,302	11,256	13,026	13,312	13,748	13,114	14,620	14,925	15,315
Response rate (per cent)											
Survey response ⁶	85.3%	85.8%	86.5%	78.1%	87.6%	91.1%	92.8%	89.0%	93.1%	92.3%	92.0%
Estimated NSW workforce size											
Medical practitioners working in NSW ⁷	14,026	14,739	15,162	15,255	15,661	15,616	16,017	16,738	17,259	17,728	18,343
Workforce participation rate ⁸	77.8%	77.4%	77.3%	76.5%	76.4%	78.0%	79.4%	80.2%	80.2%	80.2%	80.6%

Notes

1. New registrants include all persons recorded as registering for the first time during the survey reporting period. The reporting period is normally 12 months, although in 1993 the reporting period was 15 months in order to align it with the NSW Medical Board's financial year.
2. A renewal is defined as a medical practitioner registered in NSW and renewing their registration in 1996 with no other registration actions recorded (deletion, restoration or new registration). This includes only those registrants specifically in the survey target group.
3. Restorations include those persons who paid late as well as those restored to the register after a more significant period in which they were not registered. Some registrants with no actions recorded during the period are also included in the classification. Prior to 1990 restorations are included in the total for renewals.
4. A survey respondent is defined as a person who provides, at a minimum, a response to the question on their working status. This excluded, for example, 240 survey responses in 1996 that did not contain information on working status.
5. Working respondents are the working renewal cohort: those respondents who indicated that they were working only or mainly in NSW, or currently working but on leave for three months or longer (see page 3).
6. The survey response rate is the proportion of renewals (as defined in note 2) who provided a survey response (as defined in note 4). It should be regarded as a guide only as alternative assumptions may result in a variation in the calculated rate (approximately ±3 per cent).
7. The estimate has been calculated by assuming: the proportion of survey respondents working in NSW represents the proportion of all renewals working in NSW; 90% of new registrants are working in NSW and 80% of other registrants are working in NSW.
8. Estimate of the proportion of medical practitioners registered in NSW who are working in NSW. See note 7 for assumptions.

Figure 2.1 Estimated size and growth rate of the NSW medical practitioner workforce, 1986 to 1996



Source: Table 2.1

Table 2.2 Age and sex distribution of medical practitioners working in NSW, 1996

Age group	No.		%		No.		%		Per cent female
	Female	Male	Female	Male	Total	Total	Total		
Under 25	49	62	1.3%	0.6%	111	0.8%		44.1%	
25-29	689	898	18.3%	8.8%	1,587	11.3%		43.4%	
30-34	557	849	14.8%	8.3%	1,406	10.0%		39.6%	
35-39	642	1,196	17.0%	11.7%	1,838	13.1%		34.9%	
40-44	691	1,446	18.3%	14.1%	2,137	15.3%		32.3%	
45-49	412	1,469	10.9%	14.4%	1,881	13.4%		21.9%	
50-54	303	1,338	8.0%	13.1%	1,641	11.7%		18.5%	
55-59	176	1,029	4.7%	10.1%	1,205	8.6%		14.6%	
60-64	102	696	2.7%	6.8%	798	5.7%		12.8%	
65-69	90	614	2.4%	6.0%	704	5.0%		12.8%	
70-74	37	390	1.0%	3.8%	427	3.0%		8.7%	
over 75	23	248	0.6%	2.4%	271	1.9%		8.5%	
Total	3,771	10,235	100.0%	100.0%	14,006	100.0%		26.9%	
Age unknown	431	878	10.3%	7.9%	1,309	8.5%			

Figure 2.2 Age and sex distribution of medical practitioners working in NSW, 1996

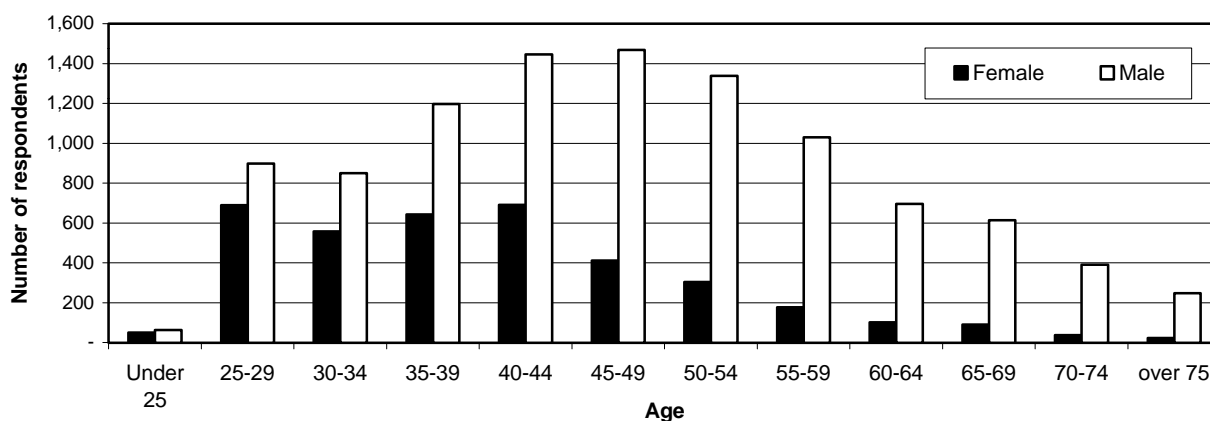
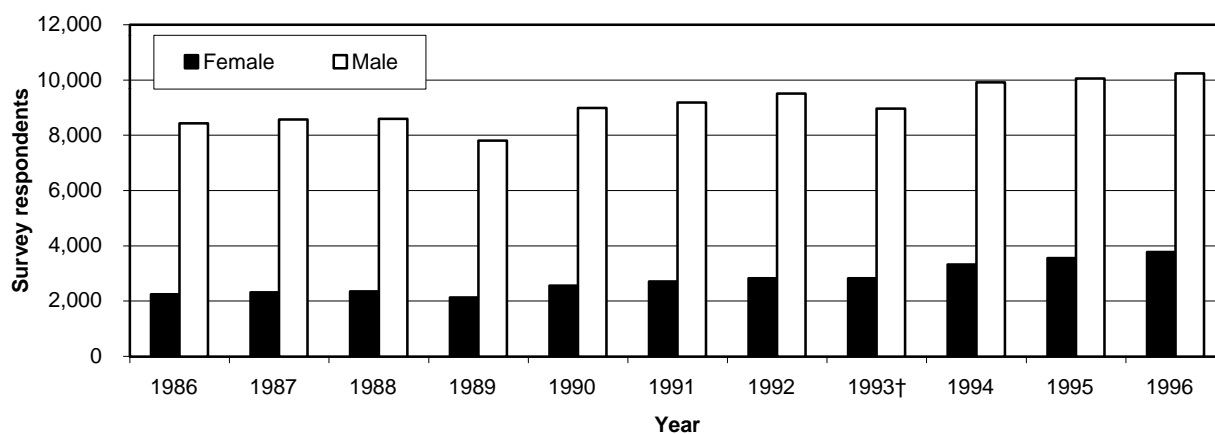


Figure 2.3 Male and female medical practitioners working in NSW, 1986-1996



Survey data have not been adjusted for unknown information (see p. 4)

Table 2.3 Age and sex distribution, number of medical practitioners working in NSW, 1986 – 1996

Age group	1986	1987	1988	1989	1990	1991	1992	1993 [†]	1994	1995	1996
Male — Survey Respondents											
Under 25	104	53	8	123	185	95	32	18	85	67	62
25-29	854	721	619	470	510	535	556	621	878	899	898
30-34	1,154	1,182	1,112	993	1,048	987	880	733	758	758	849
35-39	1,340	1,340	1,373	1,174	1,307	1,341	1,360	1,233	1,318	1,244	1,196
40-44	1,246	1,355	1,371	1,251	1,468	1,448	1,474	1,366	1,420	1,436	1,446
45-49	941	1,028	1,126	1,070	1,240	1,341	1,461	1,361	1,458	1,523	1,469
50-54	701	769	797	743	938	1,030	1,106	1,125	1,241	1,259	1,338
55-59	788	725	745	629	720	731	811	776	885	963	1,029
60-64	669	741	777	668	752	768	742	667	687	666	696
65-69	362	377	378	396	480	510	623	575	633	630	614
70-74	194	181	181	175	220	259	288	298	355	381	390
Over 75	80	101	108	113	124	146	174	188	196	232	248
Total	8,433	8,573	8,595	7,805	8,992	9,191	9,507	8,961	9,914	10,058	10,235
<i>Age unknown</i>	447	577	914	882	991	966	974	918	943	890	878
Female — Survey Respondents											
Under 25	72	42	3	68	105	59	27	18	60	58	49
25-29	402	385	338	240	291	362	344	387	575	657	689
30-34	563	589	583	487	551	524	478	461	476	485	557
35-39	363	389	455	437	552	595	653	609	669	701	642
40-44	254	296	320	277	334	376	430	466	562	618	691
45-49	173	191	201	206	256	285	319	325	361	379	412
50-54	120	124	147	127	152	174	204	205	242	271	303
55-59	156	162	133	111	117	112	119	128	144	150	176
60-64	75	79	90	97	129	136	149	115	103	103	102
65-69	41	38	44	40	48	53	61	67	80	87	90
70-74	20	17	23	24	20	27	26	30	37	31	37
Over 75	8	8	9	13	9	12	14	17	20	20	23
Total	2,247	2,320	2,346	2,127	2,564	2,715	2,824	2,828	3,329	3,560	3,771
<i>Age unknown</i>	188	255	447	442	479	440	443	407	434	417	431
Male and Female — Survey Respondents											
Under 25	176	95	11	191	290	154	59	36	145	125	111
25-29	1,256	1,106	957	710	801	897	900	1,008	1,453	1,556	1,587
30-34	1,717	1,771	1,695	1,480	1,599	1,511	1,358	1,194	1,234	1,243	1,406
35-39	1,703	1,729	1,828	1,611	1,859	1,936	2,013	1,842	1,987	1,945	1,838
40-44	1,500	1,651	1,691	1,528	1,802	1,824	1,904	1,832	1,982	2,054	2,137
45-49	1,114	1,219	1,327	1,276	1,496	1,626	1,780	1,686	1,819	1,902	1,881
50-54	821	893	944	870	1,090	1,204	1,310	1,330	1,483	1,530	1,641
55-59	944	887	878	740	837	843	930	904	1,029	1,113	1,205
60-64	744	820	867	765	881	904	891	782	790	769	798
65-69	403	415	422	436	528	563	684	642	713	717	704
70-74	214	198	204	199	240	286	314	328	392	412	427
Over 75	88	109	117	126	133	158	188	205	216	252	271
Total	10,680	10,893	10,941	9,932	11,556	11,906	12,331	11,789	13,243	13,618	14,006
<i>Age unknown</i>	635	832	1,361	1,324	1,470	1,406	1,417	1,325	1,377	1,307	1,309
Proportion Female											
All Ages	21.5%	22.0%	22.7%	22.8%	23.4%	23.7%	23.8%	24.7%	25.7%	26.6%	27.4%

Table 2.4 Percentage distribution of age and sex of medical practitioners working in NSW, 1986 – 1996

Age group	1986	1987	1988	1989	1990	1991	1992	1993 [†]	1994	1995	1996
Male — Percentage Distribution											
Under 25	1.2%	0.6%	0.1%	1.6%	2.1%	1.0%	0.3%	0.2%	0.9%	0.7%	0.6%
25-29	10.1%	8.4%	7.2%	6.0%	5.7%	5.8%	5.8%	6.9%	8.9%	8.9%	8.8%
30-34	13.7%	13.8%	12.9%	12.7%	11.7%	10.7%	9.3%	8.2%	7.6%	7.5%	8.3%
35-39	15.9%	15.6%	16.0%	15.0%	14.5%	14.6%	14.3%	13.8%	13.3%	12.4%	11.7%
40-44	14.8%	15.8%	16.0%	16.0%	16.3%	15.8%	15.5%	15.2%	14.3%	14.3%	14.1%
45-49	11.2%	12.0%	13.1%	13.7%	13.8%	14.6%	15.4%	15.2%	14.7%	15.1%	14.4%
50-54	8.3%	9.0%	9.3%	9.5%	10.4%	11.2%	11.6%	12.6%	12.5%	12.5%	13.1%
55-59	9.3%	8.5%	8.7%	8.1%	8.0%	8.0%	8.5%	8.7%	8.9%	9.6%	10.1%
60-64	7.9%	8.6%	9.0%	8.6%	8.4%	8.4%	7.8%	7.4%	6.9%	6.6%	6.8%
65-69	4.3%	4.4%	4.4%	5.1%	5.3%	5.5%	6.6%	6.4%	6.4%	6.3%	6.0%
70-74	2.3%	2.1%	2.1%	2.2%	2.4%	2.8%	3.0%	3.3%	3.6%	3.8%	3.8%
Over 75	0.9%	1.2%	1.3%	1.4%	1.4%	1.6%	1.8%	2.1%	2.0%	2.3%	2.4%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Age unknown</i>	5.0%	6.3%	9.6%	10.2%	9.9%	9.5%	9.3%	9.3%	8.7%	8.1%	7.9%
Female — Percentage Distribution											
Under 25	3.2%	1.8%	0.1%	3.2%	4.1%	2.2%	1.0%	0.6%	1.8%	1.6%	1.3%
25-29	17.9%	16.6%	14.4%	11.3%	11.3%	13.3%	12.2%	13.7%	17.3%	18.5%	18.3%
30-34	25.1%	25.4%	24.9%	22.9%	21.5%	19.3%	16.9%	16.3%	14.3%	13.6%	14.8%
35-39	16.2%	16.8%	19.4%	20.5%	21.5%	21.9%	23.1%	21.5%	20.1%	19.7%	17.0%
40-44	11.3%	12.8%	13.6%	13.0%	13.0%	13.8%	15.2%	16.5%	16.9%	17.4%	18.3%
45-49	7.7%	8.2%	8.6%	9.7%	10.0%	10.5%	11.3%	11.5%	10.8%	10.6%	10.9%
50-54	5.3%	5.3%	6.3%	6.0%	5.9%	6.4%	7.2%	7.2%	7.3%	7.6%	8.0%
55-59	6.9%	7.0%	5.7%	5.2%	4.6%	4.1%	4.2%	4.5%	4.3%	4.2%	4.7%
60-64	3.3%	3.4%	3.8%	4.6%	5.0%	5.0%	5.3%	4.1%	3.1%	2.9%	2.7%
65-69	1.8%	1.6%	1.9%	1.9%	1.9%	2.0%	2.2%	2.4%	2.4%	2.4%	2.4%
70-74	0.9%	0.7%	1.0%	1.1%	0.8%	1.0%	0.9%	1.1%	1.1%	0.9%	1.0%
Over 75	0.4%	0.3%	0.4%	0.6%	0.4%	0.4%	0.5%	0.6%	0.6%	0.6%	0.6%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Age unknown</i>	7.7%	9.9%	16.0%	17.2%	15.7%	13.9%	13.6%	12.6%	11.5%	10.5%	10.3%
Male and Female — Percentage Distribution											
Under 25	1.6%	0.9%	0.1%	1.9%	2.5%	1.3%	0.5%	0.3%	1.1%	0.9%	0.8%
25-29	11.8%	10.2%	8.7%	7.1%	6.9%	7.5%	7.3%	8.6%	11.0%	11.4%	11.3%
30-34	16.1%	16.3%	15.5%	14.9%	13.8%	12.7%	11.0%	10.1%	9.3%	9.1%	10.0%
35-39	15.9%	15.9%	16.7%	16.2%	16.1%	16.3%	16.3%	15.6%	15.0%	14.3%	13.1%
40-44	14.0%	15.2%	15.5%	15.4%	15.6%	15.3%	15.4%	15.5%	15.0%	15.1%	15.3%
45-49	10.4%	11.2%	12.1%	12.8%	12.9%	13.7%	14.4%	14.3%	13.7%	14.0%	13.4%
50-54	7.7%	8.2%	8.6%	8.8%	9.4%	10.1%	10.6%	11.3%	11.2%	11.2%	11.7%
55-59	8.8%	8.1%	8.0%	7.5%	7.2%	7.1%	7.5%	7.7%	7.8%	8.2%	8.6%
60-64	7.0%	7.5%	7.9%	7.7%	7.6%	7.6%	7.2%	6.6%	6.0%	5.6%	5.7%
65-69	3.8%	3.8%	3.9%	4.4%	4.6%	4.7%	5.5%	5.4%	5.4%	5.3%	5.0%
70-74	2.0%	1.8%	1.9%	2.0%	2.1%	2.4%	2.5%	2.8%	3.0%	3.0%	3.0%
Over 75	0.8%	1.0%	1.1%	1.3%	1.2%	1.3%	1.5%	1.7%	1.6%	1.9%	1.9%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Age unknown</i>	5.6%	7.1%	11.1%	11.8%	11.3%	10.6%	10.3%	10.1%	9.4%	8.8%	8.5%

† The comparability of longitudinal data prior to 1994 may be affected by discontinuities in the survey data (see p. 3)
Survey data have not been adjusted for unknown information (see p. 4)

Table 2.5 Estimated number of positions held by medical practitioners working in NSW, by sex, 1996

Number of jobs	No.		%		No.		%		Per cent female
	Female	Male	Female	Male	Total	Total	Total		
One position only	2,740	65.2%	6,006	54.0%	8,746	57.1%			31.3%
Two positions	991	23.6%	2,861	25.7%	3,852	25.2%			25.7%
Three or more positions	471	11.2%	2,246	20.2%	2,717	17.7%			17.3%
Total	4,202	100.0%	11,113	100.0%	15,315	100.0%			27.4%

Notes

- Data is estimated. Where at least one question has been answered regarding a third job it has been assumed that the respondent has three or more jobs. If no information was provided on a third job, but questions about a second job were completed, it has been assumed that the respondent has two jobs. Where information has been provided on only a main job, it has been assumed the respondent had one job.
- "Position" refers to distinct employment locations or employers and includes positions, jobs or practices.

Table 2.6 Employment setting of main job by sex, medical practitioners working in NSW, 1996

Employment setting	No.		%		No.		%		Per cent female
	Female	Male	Female	Male	Total	Total	Total		
Private medical rooms/surgery	1,972	51.2%	5,725	59.0%	7,697	56.8%			25.6%
Public other non-residential	100	2.6%	99	1.0%	199	1.5%			50.3%
Private other non-residential	48	1.2%	109	1.1%	157	1.2%			30.6%
Public aboriginal health service	9	0.2%	18	0.2%	27	0.2%			33.3%
Private aboriginal health service	9	0.2%	19	0.2%	28	0.2%			32.1%
Public acute care hospital	1,274	33.1%	2,534	26.1%	3,808	28.1%			33.5%
Private acute care hospital	152	3.9%	503	5.2%	655	4.8%			23.2%
Public residential health facility	14	0.4%	33	0.3%	47	0.3%			29.8%
Private residential health facility	4	0.1%	8	0.1%	12	0.1%			33.3%
Public tertiary education institution	75	1.9%	227	2.3%	302	2.2%			24.8%
Private tertiary education institution	10	0.3%	30	0.3%	40	0.3%			25.0%
Defence forces	18	0.5%	57	0.6%	75	0.6%			24.0%
Government department or agency	87	2.3%	162	1.7%	249	1.8%			34.9%
Public other	17	0.4%	42	0.4%	59	0.4%			28.8%
Private other	63	1.6%	135	1.4%	198	1.5%			31.8%
Total	3,852	100.0%	9,701	100.0%	13,553	100.0%			28.4%
<i>Employment setting unknown</i>	350	8.3%	1,412	12.7%	1,762	11.5%			

Figure 2.4 Employment setting of main job by sex, medical practitioners working in NSW, 1996

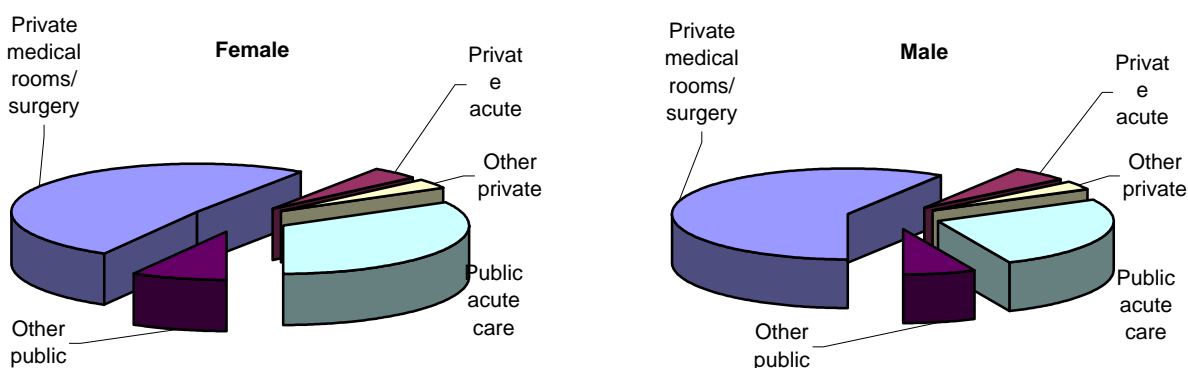


Table 2.7 Employment setting of main job by sector, medical practitioners working in NSW, 1996

Employment setting	No.		%		No.		%		Per cent public
	Public	Private	Total						
Private medical rooms/surgery	—	—	7,697	87.6%	7,697	56.8%			0.0%
Other non-residential health facility	199	4.2%	157	1.8%	356	2.6%			55.9%
Aboriginal health service	27	0.6%	28	0.3%	55	0.4%			49.1%
Acute care hospital	3,808	79.9%	655	7.5%	4,463	32.9%			85.3%
Residential health facility	47	1.0%	12	0.1%	59	0.4%			79.7%
Tertiary education institution	302	6.3%	40	0.5%	342	2.5%			88.3%
Defence forces	75	1.6%	—	—	75	0.6%			100.0%
Government department or agency	249	5.2%	—	—	249	1.8%			100.0%
Other	59	1.2%	198	2.3%	257	1.9%			23.0%
Total survey respondents	4,766	100.0%	8,787	100.0%	13,553	100.0%			35.2%
<i>Employment setting unknown</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	1,762	11.5%			

Table 2.8 Employment sector of main job by sex, medical practitioners working in NSW, 1996

Employment sector	No.		%		No.		%		Per cent female
	Female	Male	Total						
Private	2,258	58.6%	6,529	67.3%	8,787	64.8%			25.7%
Public	1,594	41.4%	3,172	32.7%	4,766	35.2%			33.4%
Total survey respondents	3,852	100.0%	9,701	100.0%	13,553	100.0%			28.4%
<i>Sector unknown</i>	350	8.3%	1,412	12.7%	1,762	11.5%			

Table 2.9 Employment sector of main job, medical practitioners working in NSW, 1986–1996

Employment sector	1986	1987	1988	1989	1990	1991	1992	1993 [†]	1994	1995	1996
	Survey Respondents										
Private	8,029	8,448	8,791	7,687	8,729	8,924	8,834	8,542	9,263	9,438	8,787
Public	2,289	2,262	2,463	3,182	3,781	3,911	4,704	4,424	5,113	5,269	4,766
Total	10,318	10,710	11,254	10,869	12,510	12,835	13,538	12,966	14,376	14,707	13,553
<i>Sector unknown/other</i>	997	1,015	1,049	388	516	477	210	148	244	1,307	1,762
Percentage Distribution											
Private	77.8%	78.9%	78.1%	70.7%	69.8%	69.5%	65.3%	65.9%	64.4%	64.2%	64.8%
Public	22.2%	21.1%	21.9%	29.3%	30.2%	30.5%	34.7%	34.1%	35.6%	35.8%	35.2%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Sector unknown/other</i>	8.8%	8.7%	8.5%	3.4%	4.0%	3.6%	1.5%	1.1%	1.7%	8.2%	11.5%

Notes

Comparability of data may be affected by a number of changes in survey design between 1986 and 1996:

- 1986–1988: Categories were (1) self employed / private salaried; (2) public salaried; (3) other
- 1989–1991: Categories remained the same as for 1986 to 1988, with the survey form amended.
- 1992–1996: Categories used specified public and private for a range of industry settings (see above tables). Option for second job was introduced in 1993, with option for third job added in 1994.

[†] The comparability of longitudinal data prior to 1994 may be affected by discontinuities in the survey data (see p. 3)
Survey data have not been adjusted for unknown information (see p. 4)

Table 2.10 Employment setting of second job by sex, medical practitioners working in NSW, 1996

Employment setting	No.	%	No.	%	No.	%	Per cent female
	Female		Male		Total		
Private medical rooms/surgery	361	31.8%	924	24.2%	1,285	25.9%	28.1%
Public other non-residential	95	8.4%	152	4.0%	247	5.0%	38.5%
Private other non-residential	60	5.3%	135	3.5%	195	3.9%	30.8%
Public aboriginal health service	7	0.6%	14	0.4%	21	0.4%	33.3%
Private aboriginal health service	3	0.3%	6	0.2%	9	0.2%	33.3%
Public acute care hospital	305	26.8%	1,521	39.8%	1,826	36.8%	16.7%
Private acute care hospital	156	13.7%	641	16.8%	797	16.1%	19.6%
Public residential health facility	15	1.3%	34	0.9%	49	1.0%	30.6%
Private residential health facility	5	0.4%	39	1.0%	44	0.9%	11.4%
Public tertiary education institution	44	3.9%	126	3.3%	170	3.4%	25.9%
Private tertiary education institution	4	0.4%	22	0.6%	26	0.5%	15.4%
Defence forces	7	0.6%	36	0.9%	43	0.9%	16.3%
Government department or agency	24	2.1%	45	1.2%	69	1.4%	34.8%
Public other	14	1.2%	37	1.0%	51	1.0%	27.5%
Private other	37	3.3%	93	2.4%	130	2.6%	28.5%
Total survey respondents	1,137	100.0%	3,825	100.0%	4,962	100.0%	22.9%
<i>Estimated unknown</i>	325	22.2%	1,282	25.1%	1,607	24.5%	

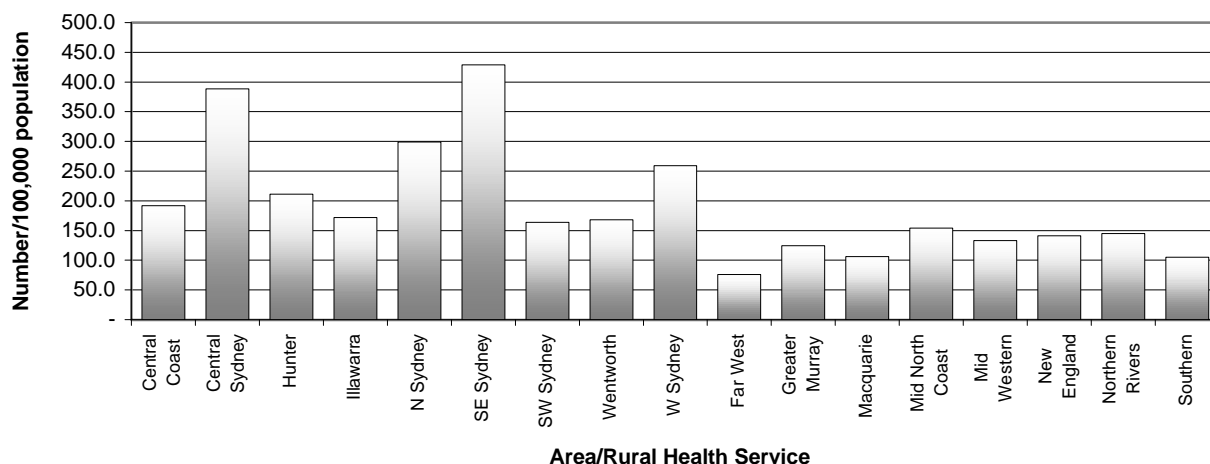
Table 2.11 Employment setting of third job by sex, medical practitioners working in NSW, 1996

Employment setting	No.	%	No.	%	No.	%	Per cent female
	Female		Male		Total		
Private medical rooms/surgery	98	28.6%	343	20.7%	441	22.1%	22.2%
Public other non-residential	21	6.1%	48	2.9%	69	3.5%	30.4%
Private other non-residential	13	3.8%	69	4.2%	82	4.1%	15.9%
Public aboriginal health service	3	0.9%	6	0.4%	9	0.5%	33.3%
Private aboriginal health service	62	18.1%	3	0.2%	65	3.3%	95.4%
Public acute care hospital	65	19.0%	306	18.5%	371	18.6%	17.5%
Private acute care hospital	7	2.0%	555	33.6%	562	28.1%	1.2%
Public residential health facility	2	0.6%	36	2.2%	38	1.9%	5.3%
Private residential health facility	28	8.2%	23	1.4%	51	2.6%	54.9%
Public tertiary education institution	7	2.0%	111	6.7%	118	5.9%	5.9%
Private tertiary education institution	3	0.9%	10	0.6%	13	0.7%	23.1%
Defence forces	5	1.5%	33	2.0%	38	1.9%	13.2%
Government department or agency	15	4.4%	22	1.3%	37	1.9%	40.5%
Public other	14	4.1%	32	1.9%	46	2.3%	30.4%
Private other	-	0.0%	57	3.4%	57	2.9%	0.0%
Total survey respondents	343	100.0%	1,654	100.0%	1,997	100.0%	17.2%
<i>Estimated unknown</i>	128	27.2%	592	26.4%	720	26.5%	

Table 2.12 Geographical location of main job by sex, medical practitioners working in NSW, 1996

Geographical location	No.		%		No.		%		Per cent female
	Female	Male	Female	Male	Total	Total			
Metropolitan Areas									
Central Coast	124	395	3.1%	3.7%	519	3.5%		23.9%	
Central Sydney	591	1,246	14.7%	11.6%	1,837	12.5%		32.2%	
Hunter	294	808	7.3%	7.5%	1,102	7.5%		26.7%	
Illawarra	113	462	2.8%	4.3%	575	3.9%		19.7%	
Northern Sydney	772	1,478	19.2%	13.8%	2,250	15.3%		34.3%	
South Eastern Sydney	884	2,303	22.0%	21.5%	3,187	21.6%		27.7%	
South Western Sydney	246	954	6.1%	8.9%	1,200	8.1%		20.5%	
Wentworth	133	374	3.3%	3.5%	507	3.4%		26.2%	
Western Sydney	467	1,205	11.6%	11.3%	1,672	11.3%		27.9%	
Total Metropolitan Areas	3,624	9,225	90.1%	86.1%	12,849	87.2%		28.2%	
Rural Areas									
Far West	5	33	0.1%	0.3%	38	0.3%		13.2%	
Greater Murray	57	263	1.4%	2.5%	320	2.2%		17.8%	
Macquarie	23	86	0.6%	0.8%	109	0.7%		21.1%	
Mid North Coast	72	311	1.8%	2.9%	383	2.6%		18.8%	
Mid Western	54	167	1.3%	1.6%	221	1.5%		24.4%	
New England	71	181	1.8%	1.7%	252	1.7%		28.2%	
Northern Rivers	84	276	2.1%	2.6%	360	2.4%		23.3%	
Southern	32	156	0.8%	1.5%	188	1.3%		17.0%	
Total Rural Areas	398	1,473	9.9%	13.8%	1,871	12.7%		21.3%	
Interstate (including ACT)	1	11	0.0%	0.1%	12	0.1%		8.3%	
Total	4,023	10,709	100.0%	100.0%	14,732	100.0%		27.3%	
Unknown	179	404	4.3%	3.6%	583	3.8%			

Figure 2.5 Estimated number of medical practitioners working in NSW (main job only) per 100,000 of the resident population, 1996



Note:

- See appendix 3 for estimated resident population of Health Services in NSW.

Table 2.13 Geographical location of second job by sex, medical practitioners working in NSW, 1996

Geographical location	No.	%	No.	%	No.	%	Per cent female
	Female		Male		Total		
Metropolitan Areas							
Central Coast	28	2.4%	136	3.4%	164	3.2%	17.1%
Central Sydney	175	15.2%	447	11.1%	622	12.0%	28.1%
Hunter	92	8.0%	293	7.3%	385	7.4%	23.9%
Illawarra	30	2.6%	167	4.2%	197	3.8%	15.2%
Northern Sydney	208	18.1%	621	15.4%	829	16.0%	25.1%
South Eastern Sydney	237	20.6%	777	19.3%	1,014	19.6%	23.4%
South Western Sydney	78	6.8%	360	8.9%	438	8.5%	17.8%
Wentworth	36	3.1%	129	3.2%	165	3.2%	21.8%
Western Sydney	121	10.5%	419	10.4%	540	10.4%	22.4%
Total Area Health Services	1,005	87.5%	3,349	83.2%	4,354	84.2%	23.1%
Rural Areas							
Far West	4	0.3%	19	0.5%	23	0.4%	17.4%
Greater Murray	22	1.9%	101	2.5%	123	2.4%	17.9%
Macquarie	12	1.0%	42	1.0%	54	1.0%	22.2%
Mid North Coast	23	2.0%	136	3.4%	159	3.1%	14.5%
Mid Western	21	1.8%	87	2.2%	108	2.1%	19.4%
New England	24	2.1%	70	1.7%	94	1.8%	25.5%
Northern Rivers	25	2.2%	125	3.1%	150	2.9%	16.7%
Southern	8	0.7%	78	1.9%	86	1.7%	9.3%
Total Rural Health Services	139	12.1%	658	16.4%	797	15.4%	17.4%
Interstate (including ACT)	4	0.3%	16	0.4%	20	0.4%	20.0%
Total survey respondents	1,148	100.0%	4,023	100.0%	5,171	100.0%	22.2%
<i>Estimated location unknown</i>	314	21.5%	1,084	21.2%	1,398	21.3%	

Table 2.14 Geographical location of third job by sex, medical practitioners working in NSW, 1996

Geographical location	No.	%	No.	%	No.	%	Per cent female
	Female		Male		Total		
Metropolitan Areas							
Central Coast	5	1.6%	52	3.2%	57	2.9%	8.8%
Central Sydney	63	19.6%	191	11.7%	254	13.0%	24.8%
Hunter	25	7.8%	111	6.8%	136	7.0%	18.4%
Illawarra	4	1.2%	66	4.0%	70	3.6%	5.7%
Northern Sydney	63	19.6%	267	16.4%	330	16.9%	19.1%
South Eastern Sydney	67	20.8%	298	18.2%	365	18.7%	18.4%
South Western Sydney	20	6.2%	144	8.8%	164	8.4%	12.2%
Wentworth	12	3.7%	55	3.4%	67	3.4%	17.9%
Western Sydney	26	8.1%	166	10.2%	192	9.8%	13.5%
Total Area Health Services	285	88.5%	1,350	82.7%	1,635	83.6%	17.4%
Rural Areas							
Far West	-	-	5	0.3%	5	0.3%	-
Greater Murray	7	2.2%	43	2.6%	50	2.6%	14.0%
Macquarie	3	0.9%	20	1.2%	23	1.2%	13.0%
Mid North Coast	6	1.9%	63	3.9%	69	3.5%	8.7%
Mid Western	6	1.9%	44	2.7%	50	2.6%	12.0%
New England	7	2.2%	27	1.7%	34	1.7%	20.6%
Northern Rivers	6	1.9%	43	2.6%	49	2.5%	12.2%
Southern	2	0.6%	28	1.7%	30	1.5%	6.7%
Total Rural Health Services	37	11.5%	273	16.7%	310	15.9%	11.9%
Interstate (including ACT)	-	-	10	0.6%	10	0.5%	-
Total survey respondents	322	100.0%	1,633	100.0%	1,955	100.0%	16.5%
<i>Estimated location unknown</i>	149	31.6%	613	27.3%	762	28.0%	

Table 2.15 Geographical location of main job, medical practitioners working in NSW, 1986–1996

Geographical location	1986	1987	1988	1989	1990	1991	1992	1993 [†]	1994	1995	1996
Survey Respondents											
Metropolitan Areas											
Central Coast	249	255	253	287	344	357	396	391	473	490	519
Central Sydney	1,315	1,263	1,305	1,413	1,539	1,602	1,699	1,560	1,766	1,794	1,837
Hunter	707	719	718	766	918	933	970	939	1,064	1,101	1,102
Illawarra	398	388	396	430	482	494	510	467	556	565	575
Northern Sydney	1,581	1,512	1,610	1,633	1,919	2,011	2,071	1,991	2,194	2,288	2,250
South Eastern Sydney	2,212	2,109	2,197	2,308	2,623	2,701	2,836	2,660	3,006	3,066	3,187
South Western Sydney	647	644	662	745	835	887	976	916	1,078	1,138	1,200
Wentworth	249	240	276	297	344	383	416	394	442	464	507
Western Sydney	1,025	984	1,050	1,146	1,340	1,355	1,366	1,310	1,466	1,553	1,672
Total Metropolitan	8,383	8,114	8,467	9,025	10,344	10,723	11,240	10,628	12,045	12,459	12,849
Rural Areas											
Far West	37	29	31	32	40	41	44	33	40	46	38
Greater Murray	216	222	212	233	281	282	278	254	301	306	320
Macquarie	86	83	77	84	99	106	106	95	108	112	109
Mid North Coast	202	201	224	252	298	295	321	312	326	355	383
Mid Western	145	138	154	160	178	196	204	199	219	223	221
New England	163	161	177	181	195	210	219	208	234	239	252
Northern Rivers	214	215	224	248	296	299	319	300	332	350	360
Southern	121	110	115	135	156	154	161	158	180	165	188
Total Rural	1,184	1,159	1,214	1,325	1,543	1,583	1,652	1,559	1,740	1,796	1,871
Interstate (incl. ACT)	16	13	15	25	50	26	15	10	19	8	12
Total	9,583	9,286	9,696	10,375	11,937	12,332	12,907	12,197	13,804	14,263	14,732
<i>Unknown</i>	1,732	2,439	2,607	882	1,089	980	841	917	816	662	583
Percentage Distribution											
Metropolitan Areas											
Central Coast	2.6%	2.7%	2.6%	2.8%	2.9%	2.9%	3.1%	3.2%	3.4%	3.4%	3.5%
Central Sydney	13.7%	13.6%	13.5%	13.6%	12.9%	13.0%	13.2%	12.8%	12.8%	12.6%	12.5%
Hunter	7.4%	7.7%	7.4%	7.4%	7.7%	7.6%	7.5%	7.7%	7.7%	7.7%	7.5%
Illawarra	4.2%	4.2%	4.1%	4.1%	4.0%	4.0%	4.0%	3.8%	4.0%	4.0%	3.9%
Northern Sydney	16.5%	16.3%	16.6%	15.7%	16.1%	16.3%	16.0%	16.3%	15.9%	16.0%	15.3%
South Eastern Sydney	23.1%	22.7%	22.7%	22.2%	22.0%	21.9%	22.0%	21.8%	21.8%	21.5%	21.6%
South Western Sydney	6.8%	6.9%	6.8%	7.2%	7.0%	7.2%	7.6%	7.5%	7.8%	8.0%	8.1%
Wentworth	2.6%	2.6%	2.8%	2.9%	2.9%	3.1%	3.2%	3.2%	3.2%	3.3%	3.4%
Western Sydney	10.7%	10.6%	10.8%	11.0%	11.2%	11.0%	10.6%	10.7%	10.6%	10.9%	11.3%
Total Metropolitan	87.5%	87.4%	87.3%	87.0%	86.7%	87.0%	87.1%	87.1%	87.3%	87.4%	87.2%
Rural Areas											
Far West	0.4%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
Greater Murray	2.3%	2.4%	2.2%	2.2%	2.4%	2.3%	2.2%	2.1%	2.2%	2.1%	2.2%
Macquarie	0.9%	0.9%	0.8%	0.8%	0.8%	0.9%	0.8%	0.8%	0.8%	0.8%	0.7%
Mid North Coast	2.1%	2.2%	2.3%	2.4%	2.5%	2.4%	2.5%	2.6%	2.4%	2.5%	2.6%
Mid Western	1.5%	1.5%	1.6%	1.5%	1.5%	1.6%	1.6%	1.6%	1.6%	1.6%	1.5%
New England	1.7%	1.7%	1.8%	1.7%	1.6%	1.7%	1.7%	1.7%	1.7%	1.7%	1.7%
Northern Rivers	2.2%	2.3%	2.3%	2.4%	2.5%	2.4%	2.5%	2.5%	2.4%	2.5%	2.4%
Southern	1.3%	1.2%	1.2%	1.3%	1.3%	1.2%	1.2%	1.3%	1.3%	1.2%	1.3%
Total Rural	12.4%	12.5%	12.5%	12.8%	12.9%	12.8%	12.8%	12.8%	12.6%	12.6%	12.7%
Interstate (incl. ACT)	0.2%	0.1%	0.2%	0.2%	0.4%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Unknown</i>	15.3%	20.8%	21.2%	7.8%	8.4%	7.4%	6.1%	7.0%	5.6%	4.4%	3.8%

[†] The comparability of longitudinal data prior to 1994 may be affected by discontinuities in the survey data (see p. 3)
 Survey data have not been adjusted for unknown information (see p. 4)

Table 2.16 Geographical location of main job by location of second job, medical practitioners working in NSW, 1996

Geographical location of main job	Geographical location of second job														Total	Unknown or no second job	Percentage with second job in different area to main job					
	Central Coast	Central Sydney	Hunter	Illawarra	Northern Sydney	South Eastern Sydney	South Western Sydney	Wentworth	Western Sydney	Far West	Greater Murray	Macquarie	Mid North Coast	Mid Western				New England	Northern Rivers	Southern	Interstate	
Central Coast	136	2	6	-	14	5	4	2	4	-	-	-	1	1	-	-	-	-	-	175	344	22.3%
Central Sydney	2	328	1	5	73	94	40	8	49	1	3	3	1	3	-	-	2	7	7	620	1,217	47.1%
Hunter	7	-	360	1	1	3	2	1	2	-	-	-	3	-	2	-	-	4	4	386	716	6.7%
Illawarra	-	3	-	159	1	18	5	1	-	-	1	1	-	-	-	-	-	2	1	192	383	17.2%
Northern Sydney	8	67	2	3	525	85	15	4	63	1	1	1	6	-	-	2	2	7	7	792	1,458	33.7%
South Eastern Sydney	4	116	5	16	95	705	56	9	34	1	2	1	1	1	2	5	4	11	1,068	2,119	34.0%	
South Western Sydney	4	40	-	7	24	34	247	8	48	-	2	2	-	-	-	-	4	1	419	781	41.1%	
Wentworth	-	5	-	-	9	13	8	109	30	-	1	-	-	6	-	-	-	-	181	326	39.8%	
Western Sydney	1	54	1	2	66	41	54	20	297	-	-	-	-	3	-	-	-	-	539	1,133	44.9%	
Far West	1	-	-	-	-	1	-	-	-	17	-	-	-	-	-	-	-	2	21	17	19.0%	
Greater Murray	-	-	-	-	1	1	-	1	1	-	113	1	-	-	-	-	1	11	130	190	13.1%	
Macquarie	-	-	-	-	-	-	-	-	-	-	42	1	-	1	1	-	-	-	44	65	4.5%	
Mid North Coast	-	-	1	-	1	2	-	-	1	-	-	144	-	-	-	-	-	1	150	233	4.0%	
Mid Western	-	-	-	1	2	-	-	2	-	1	2	-	93	-	-	-	-	2	103	118	9.7%	
New England	-	-	1	-	1	2	-	-	-	1	1	-	-	-	86	-	-	1	95	157	9.5%	
Northern Rivers	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	138	-	12	152	208	9.2%	
Southern	-	1	1	1	1	-	1	-	-	-	-	-	-	-	-	-	69	7	81	107	14.8%	
Interstate	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	5	2	1	10	19	90.0%	
Total	163	616	378	195	814	1,005	433	165	529	22	122	53	159	108	92	150	86	68	5,158	9,591	30.8%	
Unknown	1	6	7	2	15	9	5	-	11	1	1	1	-	-	2	-	-	-	61	505		

Table 2.17 Geographical location of main job by location of residence, medical practitioners working in NSW, 1996

Geographical location of main job	Geographical location of residence														Total	Unknown or no second job	Percentage living in different area to main job				
	Central Coast	Central Sydney	Hunter	Illawarra	Northern Sydney	South Eastern Sydney	South Western Sydney	Wentworth	Western Sydney	Far West	Greater Murray	Macquarie	Mid North Coast	Mid Western				New England	Northern Rivers	Southern	Interstate
Central Coast	440	6	7	2	39	9	1	-	5	-	-	-	1	1	-	-	-	2	513	6	14.2%
Central Sydney	3	807	2	6	482	379	26	9	70	-	2	-	1	1	-	1	1	2	1,791	46	54.9%
Hunter	6	8	1,018	1	14	12	4	2	4	-	-	2	-	-	1	-	-	3	1,075	27	5.3%
Illawarra	-	14	2	465	14	55	10	-	5	-	-	-	-	-	-	-	3	1	569	6	18.3%
Northern Sydney	7	114	3	-	1,878	139	4	5	62	-	-	-	-	-	2	-	-	6	2,220	30	15.4%
South Eastern Sydney	4	322	9	15	592	2,088	31	9	31	1	-	-	-	-	-	3	3	14	3,122	65	33.1%
South Western Sydney	-	248	2	12	141	161	454	12	136	-	-	-	-	1	-	-	2	-	1,169	31	61.2%
Wentworth	1	32	-	-	56	15	11	281	91	-	-	-	2	2	-	-	1	1	491	16	42.8%
Western Sydney	5	282	2	2	485	101	39	27	684	1	1	-	2	1	-	-	-	5	1,637	35	58.2%
Far West	-	1	-	-	1	-	-	-	-	31	-	-	-	-	-	-	-	4	37	1	16.2%
Greater Murray	-	2	-	-	6	3	4	-	2	-	282	-	-	-	2	1	1	15	318	2	11.3%
Macquarie	-	2	-	-	1	3	-	-	1	-	99	-	1	-	-	-	-	-	107	2	7.5%
Mid North Coast	-	-	1	-	5	5	-	1	-	-	-	-	352	-	-	4	1	2	371	12	5.1%
Mid Western	-	2	-	-	4	6	-	1	4	2	-	-	-	195	-	-	1	2	217	4	10.1%
New England	-	3	4	-	2	2	-	-	-	-	2	-	-	-	231	-	2	1	247	5	6.5%
Northern Rivers	-	-	1	-	-	6	-	-	2	-	1	-	-	-	1	324	1	21	357	3	9.2%
Southern	1	-	1	1	4	3	2	-	1	-	-	-	-	-	-	-	157	14	184	4	14.7%
Interstate	-	4	-	-	3	4	-	-	2	-	-	-	-	-	-	2	-	12	27	2	55.6%
Total	467	1,847	1,052	504	3,727	2,991	586	347	1,100	34	289	99	357	202	237	335	173	105	14,452	297	32.2%
<i>Location unknown</i>	10	87	58	13	158	110	13	8	35	1	3	3	6	6	8	6	2	7	534	32	

Survey data have not been adjusted for unknown information (see p. 4)

Table 2.18 Field of work of main job by sex, medical practitioners working in NSW, 1996

Field of work	No.		%		No.		%		Per cent female
	Female		Male		Total				
Clinician	3,612	91.9%	9,673	92.8%	13,285	92.6%			27.2%
Administrator	83	2.1%	174	1.7%	257	1.8%			32.3%
Teacher/educator	39	1.0%	116	1.1%	155	1.1%			25.2%
Researcher	69	1.8%	150	1.4%	219	1.5%			31.5%
Public health	45	1.1%	66	0.6%	111	0.8%			40.5%
Occupational health	20	0.5%	89	0.9%	109	0.8%			18.3%
Other	63	1.6%	152	1.5%	215	1.5%			29.3%
Total	3,931	100.0%	10,420	100.0%	14,351	100.0%			27.4%
<i>Field unknown</i>	271	6.4%	693	6.2%	964	6.3%			

Table 2.19 Field of work of second job by sex, medical practitioners working in NSW, 1996

Field of work	No.		%		No.		%		Per cent Female
	Female		Male		Total				
Clinician	951	79.6%	3,301	81.0%	4,252	80.7%			22.4%
Administrator	62	5.2%	263	6.5%	325	6.2%			19.1%
Teacher/educator	82	6.9%	277	6.8%	359	6.8%			22.8%
Researcher	49	4.1%	101	2.5%	150	2.8%			32.7%
Public health	16	1.3%	33	0.8%	49	0.9%			32.7%
Occupational health	11	0.9%	37	0.9%	48	0.9%			22.9%
Other	23	1.9%	64	1.6%	87	1.7%			26.4%
Total survey respondents	1,194	100.0%	4,076	100.0%	5,270	100.0%			22.7%
<i>Estimated field unknown</i>	268	18.3%	1,031	20.2%	1,299	19.8%			

Table 2.20 Field of work of third job by sex, medical practitioners working in NSW, 1996

Field of work	No.		%		No.		%		Per cent female
	Female		Male		Total				
Clinician	278	71.6%	1,299	75.0%	1,577	74.4%			17.6%
Administrator	17	4.4%	77	4.4%	94	4.4%			18.1%
Teacher/educator	62	16.0%	207	11.9%	269	12.7%			23.0%
Researcher	16	4.1%	82	4.7%	98	4.6%			16.3%
Public health	4	1.0%	10	0.6%	14	0.7%			28.6%
Occupational health	4	1.0%	23	1.3%	27	1.3%			14.8%
Other	7	1.8%	35	2.0%	42	2.0%			16.7%
Total survey respondents	388	100.0%	1,733	100.0%	2,121	100.0%			18.3%
<i>Estimated field unknown</i>	83	17.6%	513	22.8%	596	21.9%			

Table 2.21 Field of work of main job, medical practitioners working in NSW, 1986-96

Field of work	1986	1987	1988	1989	1990	1991 [†]	1992	1993 [†]	1994	1995	1996
Survey Respondents											
Clinical											
Clinician	—	—	—	—	—	—	12,078	11,795	12,912	13,101	13,285
Specialist/Consultant	3,390	3,566	3,746	3,567	4,238	4,458	—	—	—	—	—
General Practitioner	4,634	4,901	5,042	4,592	5,255	5,415	—	—	—	—	—
RMO/Intern	1,061	959	1,088	1,027	1,132	915	—	—	—	—	—
Registrar	996	1,012	1,119	1,094	1,268	1,345	—	—	—	—	—
Other Hospital CMO	—	—	—	179	249	310	—	—	—	—	—
Total clinical	10,081	10,438	10,995	10,459	12,142	12,443	12,078	11,795	12,912	13,101	13,285
Non-clinical											
Administrator	232	232	214	180	203	194	232	221	263	281	257
Teacher/educator	—	—	—	—	—	—	144	148	150	147	155
Researcher	—	—	—	—	—	—	225	195	220	234	219
Teaching/Research	191	193	190	173	217	252	—	—	—	—	—
Public health	—	—	—	—	—	—	220	110	142	139	111
Occupational health	—	—	—	—	—	—	112	105	97	95	109
Other	267	285	316	298	243	313	312	225	262	297	215
Total non-clinical	690	710	720	651	663	759	1,245	1,004	1,134	1,193	1,066
Total	10,771	11,148	11,715	11,110	12,805	13,202	13,323	12,799	14,046	14,294	14,351
<i>Field unknown</i>	544	577	588	147	221	110	425	315	574	631	964
Percentage Distribution											
Clinical											
Clinician	—	—	—	—	—	—	90.7%	92.2%	91.9%	91.7%	92.6%
Specialist/Consultant	31.5%	32.0%	32.0%	32.1%	33.1%	33.8%	—	—	—	—	—
General Practitioner	43.0%	44.0%	43.0%	41.3%	41.0%	41.0%	—	—	—	—	—
Specialist/RMO	9.9%	8.6%	9.3%	9.2%	8.8%	6.9%	—	—	—	—	—
Registrar	9.2%	9.1%	9.6%	9.8%	9.9%	10.2%	—	—	—	—	—
Other Hospital CMO	—	—	—	1.6%	1.9%	2.3%	—	—	—	—	—
Total clinical	93.6%	93.6%	93.9%	94.1%	94.8%	94.3%	90.7%	92.2%	91.9%	91.7%	92.6%
Non-clinical											
Administrator	2.2%	2.1%	1.8%	1.6%	1.6%	1.5%	1.7%	1.7%	1.9%	2.0%	1.8%
Teacher/educator	—	—	—	—	—	—	1.1%	1.2%	1.1%	1.0%	1.1%
Researcher	—	—	—	—	—	—	1.7%	1.5%	1.6%	1.6%	1.5%
Teaching/Research	1.8%	1.7%	1.6%	1.6%	1.7%	1.9%	—	—	—	—	—
Public health	—	—	—	—	—	—	1.7%	0.9%	1.0%	1.0%	0.8%
Occupational health	—	—	—	—	—	—	0.8%	0.8%	0.7%	0.7%	0.8%
Other	2.5%	2.6%	2.7%	2.7%	1.9%	2.4%	2.3%	1.8%	1.9%	2.1%	1.5%
Total non-clinical	6.4%	6.4%	6.1%	5.9%	5.2%	5.7%	9.3%	7.8%	8.1%	8.3%	7.4%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Field unknown</i>	4.8%	4.9%	4.8%	1.3%	1.7%	0.8%	3.1%	2.4%	3.9%	4.2%	6.3%

Note

- In 1992 the classifications on the survey questionnaire were modified, resulting in a discontinuity in the time series data. Years 1986 to 1991 are comparable; years 1992 to 1996 are also comparable. Data before and after 1992 are not directly comparable.
- See Table 2.28 on page 23 for related information.

[†] The comparability of longitudinal data prior to 1994 may be affected by discontinuities in the survey data (see p. 3)
Survey data have not been adjusted for unknown information (see p. 4)

Table 2.22 Distribution of paid hours worked per week¹ in main job, medical practitioners working in NSW, 1996

Hours per week	No.		%		No.		%		Per cent female
	Female	Male	Female	Male	Female	Male	Female	Male	
Normal Patient Care²									
1-9	173	4.4%	264	2.6%	437	3.1%			39.6%
10-19	555	14.2%	590	5.7%	1,145	8.0%			48.5%
20-29	728	18.6%	1,073	10.4%	1,801	12.6%			40.4%
30-34	361	9.2%	838	8.1%	1,199	8.4%			30.1%
35-39	298	7.6%	735	7.1%	1,033	7.2%			28.8%
40-44	646	16.5%	2,050	19.8%	2,696	18.9%			24.0%
45-49	258	6.6%	987	9.5%	1,245	8.7%			20.7%
50-59	519	13.2%	2,141	20.7%	2,660	18.7%			19.5%
60-69	256	6.5%	1,261	12.2%	1,517	10.6%			16.9%
70+	124	3.2%	397	3.8%	521	3.7%			23.8%
Total survey respondents	3,918	100.0%	10,336	100.0%	14,254	100.0%			27.5%
<i>Hours unknown/no hours⁴</i>	284	6.8%	777	7.0%	1,061	6.9%			
On Call — Patient Care³									
1-9	699	44.9%	2,452	45.6%	3,151	45.4%			22.2%
10-19	324	20.8%	1,332	24.8%	1,656	23.9%			19.6%
20-29	171	11.0%	391	7.3%	562	8.1%			30.4%
30-34	50	3.2%	114	2.1%	164	2.4%			30.5%
35-39	42	2.7%	88	1.6%	130	1.9%			32.3%
40-44	80	5.1%	246	4.6%	326	4.7%			24.5%
45-49	55	3.5%	128	2.4%	183	2.6%			30.1%
50-59	73	4.7%	292	5.4%	365	5.3%			20.0%
60-69	35	2.2%	213	4.0%	248	3.6%			14.1%
70+	29	1.9%	121	2.3%	150	2.2%			19.3%
Total survey respondents	1,558	100.0%	5,377	100.0%	6,935	100.0%			22.5%
<i>Hours unknown/no hours⁴</i>	2,644	62.9%	5,736	51.6%	8,380	54.7%			
On Call — Not Worked³									
1-9	144	15.2%	413	10.4%	557	11.3%			25.9%
10-19	239	25.2%	841	21.2%	1,080	22.0%			22.1%
20-29	189	19.9%	793	20.0%	982	20.0%			19.2%
30-34	46	4.9%	255	6.4%	301	6.1%			15.3%
35-39	28	3.0%	111	2.8%	139	2.8%			20.1%
40-44	43	4.5%	253	6.4%	296	6.0%			14.5%
45-49	27	2.8%	171	4.3%	198	4.0%			13.6%
50-59	43	4.5%	212	5.3%	255	5.2%			16.9%
60-69	36	3.8%	174	4.4%	210	4.3%			17.1%
70+	153	16.1%	748	18.8%	901	18.3%			17.0%
Total survey respondents	948	100.0%	3,971	100.0%	4,919	100.0%			19.3%
<i>Hours unknown/no hours⁴</i>	3,254	77.4%	7,142	64.3%	10,396	67.9%			

Notes

1. Respondents were asked to indicate "the number of paid hours per week you usually work in your main ... position", excluding time spent on travel between work locations, but including travel to home visits or other calls out, and excluding any unpaid professional and/or voluntary activities.
2. Normal direct care patient hours are hours spent on service provision to patients, including direct contact with patients, providing care, instructions, counselling, etc, and providing other related services such as writing referrals, prescriptions, phone calls, etc.
3. Hours on call actually worked includes patient care, practice administration, etc.
4. Due to the nature of the survey data it is not possible to distinguish "non-response" from "no hours".

Graph 2.6 Distribution of paid hours worked per week in normal patient care in main job by sex, medical practitioners working in NSW, 1996

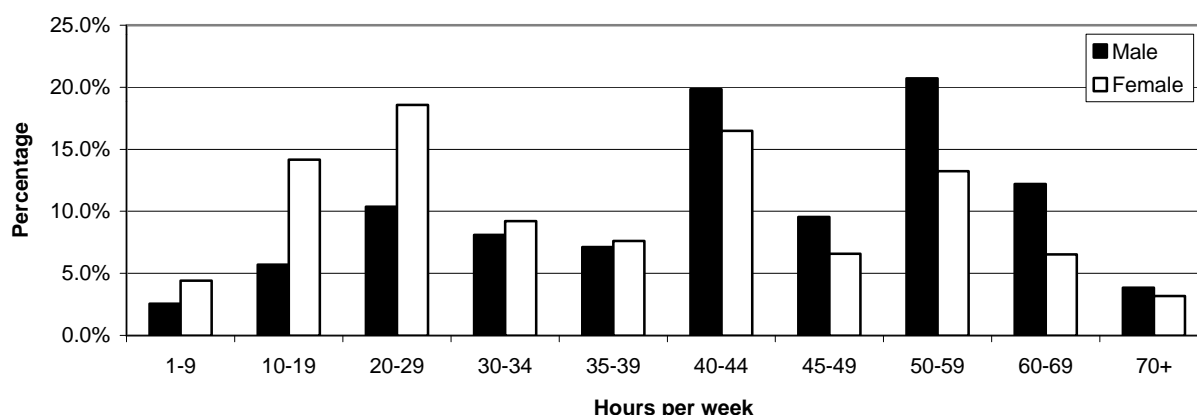


Table 2.23 Distribution of normal patient care hours worked per week in second job, medical practitioners working in NSW, 1996

Hours per week	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
0-9	679	59.0%	1,729	43.3%	2,408	46.8%	28.2%
10-19	356	30.9%	1,506	37.7%	1,862	36.2%	19.1%
20-29	77	6.7%	587	14.7%	664	12.9%	11.6%
30-34	17	1.5%	81	2.0%	98	1.9%	17.3%
35-39	7	0.6%	14	0.4%	21	0.4%	33.3%
40-44	4	0.3%	29	0.7%	33	0.6%	12.1%
45-49	2	0.2%	9	0.2%	11	0.2%	18.2%
50-59	5	0.4%	13	0.3%	18	0.4%	27.8%
60-69	-	-	12	0.3%	12	0.2%	-
70+	4	0.3%	11	0.3%	15	0.3%	26.7%
Total	1,151	100.0%	3,991	100.0%	5,142	100.0%	22.4%
<i>Estimated hours unknown</i>	311	21.3%	1,116	21.9%	1,427	21.7%	

Table 2.24 Distribution of normal patient care hours worked per week in third job, medical practitioners working in NSW, 1996

Hours per week	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
0-9	262	81.4%	1,163	72.3%	1,425	73.8%	18.4%
10-19	47	14.6%	387	24.1%	434	22.5%	10.8%
20-29	7	2.2%	48	3.0%	55	2.8%	12.7%
30-34	3	0.9%	5	0.3%	8	0.4%	37.5%
35-39	-	-	1	0.1%	1	0.1%	-
40-44	3	0.9%	1	0.1%	4	0.2%	75.0%
45-49	-	-	3	0.2%	3	0.2%	-
50-59	-	-	1	0.1%	1	0.1%	-
Total survey respondents	322	100.0%	1,609	100.0%	1,931	100.0%	16.7%
<i>Estimated hours unknown</i>	149	31.6%	637	28.4%	786	28.9%	

† The comparability of longitudinal data prior to 1994 may be affected by discontinuities in the survey data (see p. 3)
Survey data have not been adjusted for unknown information (see p. 4)

Table 2.25 Medical practitioners working in NSW and also registered in other states of Australia by sex, 1996

Registered	No.		%		No.		%		Per cent female
	Female		Male		Total				
Not registered in other states	3,881	92.5%	9,796	88.4%	13,677	89.5%			28.4%
Registered in other states	316	7.5%	1,287	11.6%	1,603	10.5%			19.7%
Total	4,197	100.0%	11,083	100.0%	15,280	100.0%			27.5%
<i>Unknown</i>	5	0.1%	30	0.3%	35	0.2%			

Distribution of respondents with registration in states other than NSW

Australian Capital Territory	61	19.3%	254	19.7%	315	19.7%	19.4%
Northern Territory	19	6.0%	88	6.8%	107	6.7%	17.8%
Queensland	101	32.0%	451	35.0%	552	34.4%	18.3%
South Australia	18	5.7%	83	6.4%	101	6.3%	17.8%
Tasmania	18	5.7%	63	4.9%	81	5.1%	22.2%
Victoria	85	26.9%	375	29.1%	460	28.7%	18.5%
Western Australia	40	12.7%	144	11.2%	184	11.5%	21.7%

Note

- Some medical practitioners indicated having registration in more than one other state. Percentages represent the proportion of respondents with registration in other states (316 female and 1287 male).

Table 2.26 Year of first registration in NSW for medical practitioners working in NSW, 1996

Years	No.		%		No.		%		Per cent female
	Female		Male		Total				
before 1930	-	-	2	0.0%	2	0.0%			-
1930-34	-	-	-	-	-	-			-
1935-39	2	0.0%	16	0.1%	18	0.1%			11.1%
1940-44	9	0.2%	90	0.8%	99	0.6%			9.1%
1945-49	17	0.4%	138	1.2%	155	1.0%			11.0%
1950-54	36	0.9%	388	3.5%	424	2.8%			8.5%
1955-59	74	1.8%	486	4.4%	560	3.7%			13.2%
1960-64	100	2.4%	677	6.1%	777	5.1%			12.9%
1965-69	183	4.4%	914	8.2%	1,097	7.2%			16.7%
1970-74	248	5.9%	1,247	11.2%	1,495	9.8%			16.6%
1975-79	636	15.1%	2,139	19.2%	2,775	18.1%			22.9%
1980-84	731	17.4%	1,666	15.0%	2,397	15.7%			30.5%
1985-89	806	19.2%	1,476	13.3%	2,282	14.9%			35.3%
1990-94	850	20.2%	1,247	11.2%	2,097	13.7%			40.5%
1995 and after	510	12.1%	627	5.6%	1,137	7.4%			44.9%
Total survey respondents	4,202	100.0%	11,113	100.0%	15,315	100.0%			27.4%
<i>Year unknown</i>	-	-	-	-	-	-			

Table 2.27 Type of medical work undertaken by medical practitioners working in NSW, by sex, 1996

Workforce stream	No.		%		No.		%		Per cent Female
	Female	Male	Total						
Primary care practitioner	2,089	4,630	6,719	52.0%	43.5%	45.8%		31.1%	
Specialist/consultant	836	4,372	5,208	20.8%	41.0%	35.5%		16.1%	
Specialists in training	467	937	1,404	11.6%	8.8%	9.6%		33.3%	
Non-specialist hospital salaried	767	1,033	1,800	19.1%	9.7%	12.3%		42.6%	
<i>Stream unknown/other</i>	186	460	646	4.5%	4.2%	4.3%			

Notes

- In 1996, 169 survey respondents indicated working in more than one type of medical practice. Percentages represent the proportion of all survey respondents indicating the particular workforce stream. Due to the nature of the survey data it is not possible to identify whether this work was undertaken as a main, second or third job. The survey data does not distinguish between "unknown" and "other" fields of work.

Table 2.28 Type of medical work undertaken by medical practitioners working in NSW, 1986 to 1996

Workforce stream	1986	1987	1988	1989	1990	1991 [†]	1992	1993 [†]	1994	1995	1996
Survey respondents											
Primary care practitioner	4,634	4,901	5,042	4,592	5,255	5,415	5,934	5,863	5,932	5,728	6,719
Specialist/consultant	3,390	3,566	3,746	3,567	4,238	4,458	4,568	4,636	4,645	4,701	5,208
Specialists in training	996	1,012	1,088	1,094	1,268	1,345	1,235	1,213	1,227	1,233	1,404
Non-specialist hospital	1,061	959	1,119	1,206	1,381	1,225	1,225	1,106	1,486	1,537	1,800
Other	690	710	720	651	663	759	—	—	—	—	—
<i>Stream unknown/other</i>	544	577	588	147	221	110	930	307	1,575	1,877	646
Percentage of medical practitioners											
Primary care practitioner	43%	44%	43%	41%	41%	41%	46%	46%	45%	44%	46%
Specialist/consultant	31%	32%	32%	32%	33%	34%	36%	36%	36%	36%	36%
Specialists in training	9%	9%	9%	10%	10%	10%	10%	9%	9%	9%	10%
Non-specialist hospital	10%	9%	10%	11%	11%	9%	10%	9%	11%	12%	12%
Other	6%	6%	6%	6%	5%	6%	—	—	—	—	—
<i>Stream unknown/other</i>	5%	5%	5%	1%	2%	1%	7%	2%	11%	13%	4%

Notes

Data may be affected by a number of changes in survey design between 1986 and 1996:

- 1986–1988: Categories were (1) general practice; (2) specialist; (3) registrar; (4) RMO; (5) administration / research / teaching.
- 1989–1990: Categories were (1) general practice; (2) specialist / consultant; (3) registrar; (4) RMO / intern / other hospital CMO; (5) administration / research / teaching / other.
- 1991–1996: Categories were (1) GP / primary medical care practitioner; (2) specialist (includes private and hospital); (3) specialist in training; (4) non-specialist hospital (salaried). Respondents were able to indicate multiple classifications. The survey data does not distinguish between unknown and other fields of work.

[†] The comparability of longitudinal data prior to 1994 may be affected by discontinuities in the survey data (see p. 3)
Survey data have not been adjusted for unknown information (see p. 4)

3

PRIMARY CARE PRACTITIONERS WORKING IN NSW

Primary care practitioners engage in general practice or in the primary care of patients. This includes those persons who are vocationally registered general practitioners, Fellows of the Royal Australian College of General Practitioners (RACGP), RACGP trainees and other medical practitioners whose patients are mainly unreferred.

- Between 1986 and 1996 the proportion of female primary care practitioners increased from 23.7% to 31.1%. Women made up 33.9% of workforce aged under 40 years in 1986 and 47.0% in 1996.
- In 1986, medical practitioners under the age of 45 made up 58.1% of the primary care practitioner workforce, declining to 44.9% in 1996. The proportion of practitioners over the age of 65 increased from 7.5% to 12.1% between 1986 and 1996.
- 38.5% of primary care practitioners in 1996 had two or more employment positions, with men more likely to be working in multiple jobs (39.3% compared with 36.3% of women).
- The proportion of the workforce undertaking their main job in a rural area remained relatively constant between 1986 (17.8%) and 1996 (17.4%). In 1996, primary care practitioners were more likely to work additional jobs in a Rural Health Service area—17.5% of main jobs were in rural areas with 22.8% of second jobs and 24.2% of third jobs.
- Male primary care practitioners generally worked longer hours than female practitioners—60.6% of women reported undertaking less than 35 hours work in normal patient care compared with 23.5% of men.
- Most primary care practitioners (86.3%) were working in private medical rooms or surgeries.
- 80.5% of primary care practitioners were vocationally registered general practitioners, 3.5% were Fellows of the Royal Australian College of General Practitioners, 5.4% were RACGP trainees and 10.6% were other medical practitioners.
- 12.5% of primary care practitioners reported working in a special interest area. Female practitioners were more likely to work outside general practice (13.3% of women compared with 12.1% of men).

Table 3.1 Age and sex distribution of primary care practitioners working in NSW, 1996

Age group	No.		%		No.		%		Per cent Female
	Female	Male	Female	Male	Female	Male	Female	Male	
Under 25	-	-	6	0.1%	6	0.1%	-	-	-
25-29	164	128	8.9%	3.0%	292	4.8%	56.2%		
30-34	254	257	13.7%	6.0%	511	8.3%	49.7%		
35-39	338	462	18.2%	10.8%	800	13.0%	42.3%		
40-44	438	705	23.6%	16.5%	1,143	18.6%	38.3%		
45-49	259	727	14.0%	17.0%	986	16.1%	26.3%		
50-54	169	584	9.1%	13.6%	753	12.3%	22.4%		
55-59	90	442	4.9%	10.3%	532	8.7%	16.9%		
60-64	50	320	2.7%	7.5%	370	6.0%	13.5%		
65-69	54	287	2.9%	6.7%	341	5.6%	15.8%		
70-74	23	222	1.2%	5.2%	245	4.0%	9.4%		
over 75	14	141	0.8%	3.3%	155	2.5%	9.0%		
Total	1,853	4,281	100.0%	100.0%	6,134	100.0%	30.2%		
Age unknown	236	349	11.3%	7.5%	585	8.7%			

Figure 3.1 Age and sex distribution of primary care practitioners working in NSW, 1996

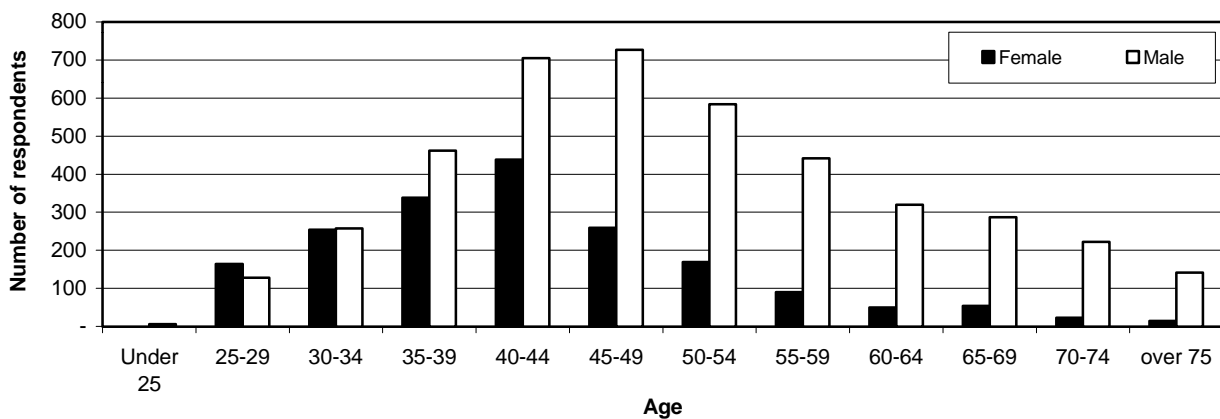


Table 3.2 Age and sex of primary care practitioners working in NSW, 1986 – 1996

Age group	1986	1987	1988	1989	1990	1991	1992	1993 [†]	1994	1995	1996
Male — Survey Respondents											
Under 25	4	6	5	5	6	6	5	5	5	6	6
25-29	155	154	129	95	77	61	81	86	130	124	128
30-34	522	509	470	395	378	341	293	272	229	211	257
35-39	632	662	665	554	577	579	590	535	537	439	462
40-44	510	554	563	527	646	663	705	657	649	608	705
45-49	382	438	487	438	525	538	592	601	604	636	727
50-54	286	280	301	283	355	401	465	501	512	500	584
55-59	334	307	299	267	294	286	333	322	345	337	442
60-64	322	346	354	296	315	322	320	297	287	258	320
65-69	184	207	210	226	248	256	306	299	303	283	287
70-74	86	73	88	87	120	140	160	178	188	183	222
Over 75	37	50	60	56	61	73	76	90	84	109	141
Total	3,454	3,586	3,631	3,229	3,602	3,666	3,926	3,843	3,873	3,694	4,281
<i>Age unknown</i>	80	120	157	204	270	287	343	338	339	298	349
Female — Survey Respondents											
Under 25	-	-	-	1	-	-	-	-	1	1	-
25-29	123	115	106	75	71	84	80	81	119	127	164
30-34	344	347	336	284	288	257	239	239	210	200	254
35-39	207	228	275	258	329	344	393	369	354	341	338
40-44	130	162	166	141	187	208	255	274	311	349	438
45-49	78	89	94	116	129	149	186	187	192	211	259
50-54	50	53	66	51	60	77	105	118	138	130	169
55-59	71	71	55	44	43	47	56	53	60	58	90
60-64	32	36	35	44	67	66	87	76	49	49	50
65-69	20	22	26	22	24	26	30	39	44	43	54
70-74	10	6	10	9	9	14	14	20	17	16	23
Over 75	4	2	5	7	4	4	8	10	11	11	14
Total	1,069	1,131	1,174	1,052	1,211	1,276	1,453	1,466	1,506	1,536	1,853
<i>Age unknown</i>	31	64	80	107	172	186	212	216	214	200	236
Male and Female — Survey Respondents											
Under 25	4	6	5	6	6	6	5	5	6	7	6
25-29	278	269	235	170	148	145	161	167	249	251	292
30-34	866	856	806	679	666	598	532	511	439	411	511
35-39	839	890	940	812	906	923	983	904	891	780	800
40-44	640	716	729	668	833	871	960	931	960	957	1,143
45-49	460	527	581	554	654	687	778	788	796	847	986
50-54	336	333	367	334	415	478	570	619	650	630	753
55-59	405	378	354	311	337	333	389	375	405	395	532
60-64	354	382	389	340	382	388	407	373	336	307	370
65-69	204	229	236	248	272	282	336	338	347	326	341
70-74	96	79	98	96	129	154	174	198	205	199	245
Over 75	41	52	65	63	65	77	84	100	95	120	155
Total	4,523	4,717	4,805	4,281	4,813	4,942	5,379	5,309	5,379	5,230	6,134
<i>Age unknown</i>	111	184	237	311	442	473	555	554	553	498	585
Proportion Female											
All Ages	23.7%	24.4%	24.9%	25.2%	26.3%	27.0%	28.1%	28.7%	29.0%	30.3%	31.1%

[†] The comparability of longitudinal data prior to 1994 may be affected by discontinuities in the survey data (see p. 3)
 Survey data have not been adjusted for unknown information (see p. 4)

Table 3.3 Percentage distribution of age and sex of primary care practitioners working in NSW, 1986 – 1996

Age Range	1986	1987	1988	1989	1990	1991	1992	1993 [†]	1994	1995	1996
Under 25	0.1%	0.2%	0.1%	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	0.2%	0.1%
25-29	4.5%	4.3%	3.6%	2.9%	2.1%	1.7%	2.1%	2.2%	3.4%	3.4%	3.0%
30-34	15.1%	14.2%	12.9%	12.2%	10.5%	9.3%	7.5%	7.1%	5.9%	5.7%	6.0%
35-39	18.3%	18.5%	18.3%	17.2%	16.0%	15.8%	15.0%	13.9%	13.9%	11.9%	10.8%
40-44	14.8%	15.4%	15.5%	16.3%	17.9%	18.1%	18.0%	17.1%	16.8%	16.5%	16.5%
45-49	11.1%	12.2%	13.4%	13.6%	14.6%	14.7%	15.1%	15.6%	15.6%	17.2%	17.0%
50-54	8.3%	7.8%	8.3%	8.8%	9.9%	10.9%	11.8%	13.0%	13.2%	13.5%	13.6%
55-59	9.7%	8.6%	8.2%	8.3%	8.2%	7.8%	8.5%	8.4%	8.9%	9.1%	10.3%
60-64	9.3%	9.6%	9.7%	9.2%	8.7%	8.8%	8.2%	7.7%	7.4%	7.0%	7.5%
65-69	5.3%	5.8%	5.8%	7.0%	6.9%	7.0%	7.8%	7.8%	7.8%	7.7%	6.7%
70-74	2.5%	2.0%	2.4%	2.7%	3.3%	3.8%	4.1%	4.6%	4.9%	5.0%	5.2%
Over 75	1.1%	1.4%	1.7%	1.7%	1.7%	2.0%	1.9%	2.3%	2.2%	3.0%	3.3%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Age unknown</i>	2.3%	3.2%	4.1%	5.9%	7.0%	7.3%	8.0%	8.1%	8.0%	7.5%	7.5%
Females — Percentage Distribution											
Under 25	-	-	-	0.1%	-	-	-	-	0.1%	0.1%	-
25-29	11.5%	10.2%	9.0%	7.1%	5.9%	6.6%	5.5%	5.5%	7.9%	8.3%	8.9%
30-34	32.2%	30.7%	28.6%	27.0%	23.8%	20.1%	16.4%	16.3%	13.9%	13.0%	13.7%
35-39	19.4%	20.2%	23.4%	24.5%	27.2%	27.0%	27.0%	25.2%	23.5%	22.2%	18.2%
40-44	12.2%	14.3%	14.1%	13.4%	15.4%	16.3%	17.5%	18.7%	20.7%	22.7%	23.6%
45-49	7.3%	7.9%	8.0%	11.0%	10.7%	11.7%	12.8%	12.8%	12.7%	13.7%	14.0%
50-54	4.7%	4.7%	5.6%	4.8%	5.0%	6.0%	7.2%	8.0%	9.2%	8.5%	9.1%
55-59	6.6%	6.3%	4.7%	4.2%	3.6%	3.7%	3.9%	3.6%	4.0%	3.8%	4.9%
60-64	3.0%	3.2%	3.0%	4.2%	5.5%	5.2%	6.0%	5.2%	3.3%	3.2%	2.9%
65-69	1.9%	1.9%	2.2%	2.1%	2.0%	2.0%	2.1%	2.7%	2.9%	2.8%	2.9%
70-74	0.9%	0.5%	0.9%	0.9%	0.7%	1.1%	1.0%	1.4%	1.1%	1.0%	1.2%
Over 75	0.4%	0.2%	0.4%	0.7%	0.3%	0.3%	0.6%	0.7%	0.7%	0.7%	0.8%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Age unknown</i>	2.8%	5.4%	6.4%	9.2%	12.4%	12.7%	12.7%	12.8%	12.4%	11.5%	11.3%
Under 25	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
25-29	6.1%	5.7%	4.9%	4.0%	3.1%	2.9%	3.0%	3.1%	4.6%	4.8%	4.8%
30-34	19.1%	18.1%	16.8%	15.9%	13.8%	12.1%	9.9%	9.6%	8.2%	7.9%	8.3%
35-39	18.5%	18.9%	19.6%	19.0%	18.8%	18.7%	18.3%	17.0%	16.6%	14.9%	13.0%
40-44	14.1%	15.2%	15.2%	15.6%	17.3%	17.6%	17.8%	17.5%	17.8%	18.3%	18.6%
45-49	10.2%	11.2%	12.1%	12.9%	13.6%	13.9%	14.5%	14.8%	14.8%	16.2%	16.1%
50-54	7.4%	7.1%	7.6%	7.8%	8.6%	9.7%	10.6%	11.7%	12.1%	12.0%	12.3%
55-59	9.0%	8.0%	7.4%	7.3%	7.0%	6.7%	7.2%	7.1%	7.5%	7.6%	8.7%
60-64	7.8%	8.1%	8.1%	7.9%	7.9%	7.9%	7.6%	7.0%	6.2%	5.9%	6.0%
65-69	4.5%	4.9%	4.9%	5.8%	5.7%	5.7%	6.2%	6.4%	6.5%	6.2%	5.6%
70-74	2.1%	1.7%	2.0%	2.2%	2.7%	3.1%	3.2%	3.7%	3.8%	3.8%	4.0%
Over 75	0.9%	1.1%	1.4%	1.5%	1.4%	1.6%	1.6%	1.9%	1.8%	2.3%	2.5%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Age unknown</i>	2.4%	3.8%	4.7%	6.8%	8.4%	8.7%	9.4%	9.4%	9.3%	8.7%	8.7%

Table 3.4 Estimated number of employment positions by sex, primary care practitioners working in NSW, 1996

Number of jobs	No.		%		No.		%		Per cent female
	Female		Male		Total				
One job only	1,329	63.6%	2,807	60.6%	4,136	61.6%			32.1%
Two jobs	544	26.0%	1,256	27.1%	1,800	26.8%			30.2%
Three or more jobs	216	10.3%	567	12.2%	783	11.7%			27.6%
Total survey respondents	2,089	100.0%	4,630	100.0%	6,719	100.0%			31.1%

Notes

- Data is estimated. Where at least one question has been answered regarding a third job it has been assumed that the respondent has three or more jobs. If no information was provided on a third job, but questions about a second job were completed, it has been assumed that the respondent has two jobs. Where information has been provided on only a main job, it has been assumed the respondent had one job.
- "Employment position" refers to distinct employment locations or employers and includes positions, jobs or practices. It is not possible from the survey data to determine whether respondents were working as primary care practitioners in all positions.

Table 3.5 Geographical location of main job by sex, primary care practitioners working in NSW, 1996

Geographical location	No.		%		No.		%		Per cent female
	Female		Male		Total				
Metropolitan Area Health Services									
Central Coast	68	3.3%	201	4.5%	269	4.1%			25.3%
Central Sydney	267	13.1%	390	8.6%	657	10.0%			40.6%
Hunter	165	8.1%	321	7.1%	486	7.4%			34.0%
Illawarra	64	3.1%	229	5.1%	293	4.5%			21.8%
Northern Sydney	421	20.7%	563	12.5%	984	15.0%			42.8%
South Eastern Sydney	369	18.1%	749	16.6%	1,118	17.1%			33.0%
South Western Sydney	142	7.0%	518	11.5%	660	10.1%			21.5%
Wentworth	71	3.5%	191	4.2%	262	4.0%			27.1%
Western Sydney	192	9.4%	483	10.7%	675	10.3%			28.4%
Total Metropolitan	1,759	86.3%	3,645	80.7%	5,404	82.5%			32.5%
Rural Area Health Services									
Far West	4	0.2%	20	0.4%	24	0.4%			16.7%
Greater Murray	38	1.9%	137	3.0%	175	2.7%			21.7%
Macquarie	21	1.0%	55	1.2%	76	1.2%			27.6%
Mid North Coast	49	2.4%	174	3.9%	223	3.4%			22.0%
Mid Western	38	1.9%	87	1.9%	125	1.9%			30.4%
New England	45	2.2%	101	2.2%	146	2.2%			30.8%
Northern Rivers	56	2.7%	169	3.7%	225	3.4%			24.9%
Southern	27	1.3%	118	2.6%	145	2.2%			18.6%
Total Rural	278	13.6%	861	19.1%	1,139	17.4%			24.4%
Interstate (including ACT)	1	0.0%	9	0.2%	10	0.2%			10.0%
Total survey respondents	2,038	100.0%	4,515	100.0%	6,553	100.0%			31.1%
<i>Location unknown</i>	51	2.4%	115	2.5%	166	2.5%			

† The comparability of longitudinal data prior to 1994 may be affected by discontinuities in the survey data (see p. 3)
Survey data have not been adjusted for unknown information (see p. 4)

Table 3.6 Geographical location of second job by sex, primary care practitioners working in NSW, 1996

Geographical location	No.		%		No.		%		Per cent female
	Female	Male	Female	Male	Total	Total	Total		
Metropolitan Area Health Services									
Central Coast	19	3.0%	64	4.4%	83	4.0%			22.9%
Central Sydney	80	12.6%	119	8.1%	199	9.5%			40.2%
Hunter	57	9.0%	119	8.1%	176	8.4%			32.4%
Illawarra	24	3.8%	78	5.3%	102	4.9%			23.5%
Northern Sydney	103	16.3%	163	11.2%	266	12.7%			38.7%
South Eastern Sydney	105	16.6%	200	13.7%	305	14.6%			34.4%
South Western Sydney	44	7.0%	152	10.4%	196	9.4%			22.4%
Wentworth	22	3.5%	45	3.1%	67	3.2%			32.8%
Western Sydney	57	9.0%	139	9.5%	196	9.4%			29.1%
Total Metropolitan	511	80.7%	1,079	73.9%	1,590	75.9%			32.1%
Rural Area Health Services									
Far West	3	0.5%	12	0.8%	15	0.7%			20.0%
Greater Murray	19	3.0%	54	3.7%	73	3.5%			26.0%
Macquarie	10	1.6%	25	1.7%	35	1.7%			28.6%
Mid North Coast	15	2.4%	59	4.0%	74	3.5%			20.3%
Mid Western	20	3.2%	43	2.9%	63	3.0%			31.7%
New England	18	2.8%	43	2.9%	61	2.9%			29.5%
Northern Rivers	20	3.2%	76	5.2%	96	4.6%			20.8%
Southern	6	0.9%	54	3.7%	60	2.9%			10.0%
Total Rural	111	17.5%	366	25.1%	477	22.8%			23.3%
Interstate (including ACT)	11	1.7%	16	1.1%	27	1.3%			40.7%
Total survey respondents	633	100.0%	1,461	100.0%	2,094	100.0%			30.2%
<i>Estimated location unknown</i>	127	16.7%	362	19.9%	489	18.9%			

Table 3.7 Geographical location of third job by sex, primary care practitioners working in NSW, 1996

Location	No.		%		No.		%		Per cent female
	Female	Male	Female	Male	Total	Total	Total		
Metropolitan Area Health Services									
Central Coast	1	0.6%	17	3.9%	18	3.0%			5.6%
Central Sydney	28	17.6%	41	9.3%	69	11.5%			40.6%
Hunter	16	10.1%	29	6.6%	45	7.5%			35.6%
Illawarra	4	2.5%	26	5.9%	30	5.0%			13.3%
Northern Sydney	30	18.9%	42	9.6%	72	12.0%			41.7%
South Eastern Sydney	25	15.7%	64	14.6%	89	14.9%			28.1%
South Western Sydney	12	7.5%	37	8.4%	49	8.2%			24.5%
Wentworth	8	5.0%	16	3.6%	24	4.0%			33.3%
Western Sydney	9	5.7%	41	9.3%	50	8.4%			18.0%
Total Metropolitan	133	83.6%	313	71.3%	446	74.6%			29.8%
Rural Area Health Services									
Far West	-	0.0%	2	0.5%	2	0.3%			0.0%
Greater Murray	5	3.1%	20	4.6%	25	4.2%			20.0%
Macquarie	2	1.3%	9	2.1%	11	1.8%			18.2%
Mid North Coast	1	0.6%	22	5.0%	23	3.8%			4.3%
Mid Western	6	3.8%	17	3.9%	23	3.8%			26.1%
New England	4	2.5%	11	2.5%	15	2.5%			26.7%
Northern Rivers	5	3.1%	22	5.0%	27	4.5%			18.5%
Southern	2	1.3%	17	3.9%	19	3.2%			10.5%
Total Rural	25	15.7%	120	27.3%	145	24.2%			17.2%
Interstate (including ACT)	1	0.6%	6	1.4%	7	1.2%			14.3%
Total	159	100.0%	439	100.0%	598	100.0%			26.6%
<i>Estimated location unknown</i>	57	26.4%	128	22.6%	185	23.6%			

Table 3.8 Geographical location of main job, primary care practitioners working in NSW, 1986–1996

Location	1986	1987	1988	1989	1990	1991	1992	1993 [†]	1994	1995	1996
Survey Respondents											
Metropolitan Area Health Services											
Central Coast	144	144	147	159	182	196	232	220	230	206	269
Central Sydney	460	458	480	487	515	524	584	568	575	561	657
Hunter	295	302	297	313	372	398	426	425	403	419	486
Illawarra	193	198	200	215	234	243	257	224	264	251	293
Northern Sydney	632	639	633	669	778	817	896	891	921	855	984
South Eastern Sydney	743	742	756	733	829	863	970	930	957	948	1,118
South Western Sydney	413	412	415	457	504	532	554	538	546	575	660
Wentworth	160	160	165	172	204	215	241	225	235	225	262
Western Sydney	392	380	413	424	480	498	548	533	571	564	675
Total Metropolitan	3,432	3,435	3,506	3,629	4,098	4,286	4,708	4,554	4,702	4,604	5,404
Rural Area Health Services											
Far West	23	17	23	18	22	28	27	26	32	28	24
Greater Murray	126	130	127	133	153	151	158	146	144	146	175
Macquarie	58	60	50	55	65	73	72	64	77	68	76
Mid North Coast	129	132	145	158	182	178	194	196	185	195	223
Mid Western	87	88	93	94	106	118	126	117	115	114	125
New England	101	94	106	106	115	109	114	113	125	131	146
Northern Rivers	136	138	135	145	173	180	178	177	194	196	225
Southern	85	75	82	89	110	105	106	107	121	107	145
Total Rural	745	734	761	798	926	942	975	946	993	985	1,139
Interstate (incl. ACT)	8	4	5	10	17	4	3	7	5	4	10
Total	4,185	4,173	4,272	4,437	5,041	5,232	5,686	5,507	5,700	5,593	6,553
<i>Location unknown</i>	<i>449</i>	<i>728</i>	<i>770</i>	<i>155</i>	<i>214</i>	<i>183</i>	<i>248</i>	<i>356</i>	<i>232</i>	<i>135</i>	<i>166</i>
Percentage Distribution											
Metropolitan Area Health Services											
Central Coast	3.4%	3.5%	3.4%	3.6%	3.6%	3.7%	4.1%	4.0%	4.0%	3.7%	4.1%
Central Sydney	11.0%	11.0%	11.2%	11.0%	10.2%	10.0%	10.3%	10.3%	10.1%	10.0%	10.0%
Hunter	7.0%	7.2%	7.0%	7.1%	7.4%	7.6%	7.5%	7.7%	7.1%	7.5%	7.4%
Illawarra	4.6%	4.7%	4.7%	4.8%	4.6%	4.6%	4.5%	4.1%	4.6%	4.5%	4.5%
Northern Sydney	15.1%	15.3%	14.8%	15.1%	15.4%	15.6%	15.8%	16.2%	16.2%	15.3%	15.0%
South Eastern Sydney	17.8%	17.8%	17.7%	16.5%	16.4%	16.5%	17.1%	16.9%	16.8%	16.9%	17.1%
South Western Sydney	9.9%	9.9%	9.7%	10.3%	10.0%	10.2%	9.7%	9.8%	9.6%	10.3%	10.1%
Wentworth	3.8%	3.8%	3.9%	3.9%	4.0%	4.1%	4.2%	4.1%	4.1%	4.0%	4.0%
Western Sydney	9.4%	9.1%	9.7%	9.6%	9.5%	9.5%	9.6%	9.7%	10.0%	10.1%	10.3%
Total Metropolitan	82.0%	82.3%	82.1%	81.8%	81.3%	81.9%	82.8%	82.7%	82.5%	82.3%	82.5%
Rural Area Health Services											
Far West	0.5%	0.4%	0.5%	0.4%	0.4%	0.5%	0.5%	0.5%	0.6%	0.5%	0.4%
Greater Murray	3.0%	3.1%	3.0%	3.0%	3.0%	2.9%	2.8%	2.7%	2.5%	2.6%	2.7%
Macquarie	1.4%	1.4%	1.2%	1.2%	1.3%	1.4%	1.3%	1.2%	1.4%	1.2%	1.2%
Mid North Coast	3.1%	3.2%	3.4%	3.6%	3.6%	3.4%	3.4%	3.6%	3.2%	3.5%	3.4%
Mid Western	2.1%	2.1%	2.2%	2.1%	2.1%	2.3%	2.2%	2.1%	2.0%	2.0%	1.9%
New England	2.4%	2.3%	2.5%	2.4%	2.3%	2.1%	2.0%	2.1%	2.2%	2.3%	2.2%
Northern Rivers	3.2%	3.3%	3.2%	3.3%	3.4%	3.4%	3.1%	3.2%	3.4%	3.5%	3.4%
Southern	2.0%	1.8%	1.9%	2.0%	2.2%	2.0%	1.9%	1.9%	2.1%	1.9%	2.2%
Total Rural	17.8%	17.6%	17.8%	18.0%	18.4%	18.0%	17.1%	17.2%	17.4%	17.6%	17.4%
Interstate (incl. ACT)	0.2%	0.1%	0.1%	0.2%	0.3%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Location unknown</i>	<i>9.7%</i>	<i>14.9%</i>	<i>15.3%</i>	<i>3.4%</i>	<i>4.1%</i>	<i>3.4%</i>	<i>4.2%</i>	<i>6.1%</i>	<i>3.9%</i>	<i>2.4%</i>	<i>2.5%</i>

[†] The comparability of longitudinal data prior to 1994 may be affected by discontinuities in the survey data (see p. 3)
Survey data have not been adjusted for unknown information (see p. 4)

Table 3.9 Location of main job by location of residence, primary care practitioners working in NSW, 1996

Geographical location of main job	Geographical location of residence														Total	Location of residence unknown	Percentage living in different area to main job				
	Central Coast	Central Sydney	Hunter	Illawarra	Northern Sydney	South Eastern Sydney	South Western Sydney	Wentworth	Western Sydney	Far West	Greater Murray	Macquarie	Mid North Coast	Mid Western				New England	Northern Rivers	Southern	Interstate
Central Coast	239	1	2	-	17	2	1	-	3	-	-	-	-	1	-	-	-	1	267	2	10.5%
Central Sydney	-	365	1	1	99	140	13	2	14	-	2	-	-	1	-	-	1	-	639	18	42.9%
Hunter	2	2	448	1	5	6	2	1	3	-	-	2	-	-	1	-	-	-	473	13	5.3%
Illawarra	-	-	-	266	4	16	3	-	-	-	-	-	-	-	-	-	1	-	290	3	8.3%
Northern Sydney	2	35	1	-	849	32	2	3	39	-	-	-	-	-	-	-	-	3	966	18	12.1%
South Eastern Sydney	3	90	2	9	127	836	14	1	9	-	-	-	-	1	-	-	-	4	1,095	23	23.7%
South Western Sydney	-	126	-	2	58	67	322	5	65	-	-	-	-	1	-	-	1	-	647	13	50.2%
Wentworth	-	8	-	-	22	7	2	167	48	-	-	-	-	1	-	-	-	-	255	7	34.5%
Western Sydney	2	86	-	-	137	17	14	17	391	1	1	-	-	-	-	-	-	-	666	9	41.3%
Far West	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	-	-	-	23	1	0.0%
Greater Murray	-	-	-	-	2	1	2	-	1	-	164	-	-	-	-	1	1	3	175	-	6.3%
Macquarie	-	1	-	-	-	1	-	-	1	-	73	-	-	-	-	-	-	-	76	-	3.9%
Mid North Coast	-	-	-	-	1	4	-	1	-	-	-	205	-	-	-	3	-	-	214	9	4.2%
Mid Western	-	-	-	-	2	-	-	-	2	1	-	-	-	116	-	-	-	1	122	3	4.9%
New England	-	2	2	-	2	1	-	-	-	-	1	-	-	-	131	-	1	1	141	5	7.1%
Northern Rivers	-	-	-	-	-	3	-	-	2	-	1	-	-	-	1	203	-	14	224	1	9.4%
Southern	1	-	1	-	2	1	-	-	1	-	-	-	-	-	-	-	126	10	142	3	11.3%
Interstate	-	2	-	-	-	1	-	-	1	-	-	-	-	-	-	2	-	4	10	-	60.0%
Total	249	718	457	279	1,327	1,135	375	197	580	25	169	73	207	120	133	209	131	41	6,425	128	23.3%
Work location unknown	3	17	8	5	41	36	5	3	14	1	2	2	6	4	4	4	2	2	159	7	

Table 3.10 Distribution of paid hours worked per week¹ in main job, primary care practitioners working in NSW, 1996

Hours per week	No.		%		No.		%		Per cent Female
	Female	Male	Total		Total				
Normal Patient Care²									
1-9	110	5.5%	91	2.1%	201	3.1%			54.7%
10-19	401	20.0%	244	5.5%	645	10.0%			62.2%
20-29	469	23.4%	381	8.6%	850	13.2%			55.2%
30-34	235	11.7%	325	7.3%	560	8.7%			42.0%
35-39	195	9.7%	369	8.3%	564	8.8%			34.6%
40-44	261	13.0%	825	18.6%	1,086	16.9%			24.0%
45-49	93	4.6%	547	12.3%	640	9.9%			14.5%
50-59	154	7.7%	979	22.1%	1,133	17.6%			13.6%
60-69	61	3.0%	533	12.0%	594	9.2%			10.3%
70+	26	1.3%	137	3.1%	163	2.5%			16.0%
Total survey respondents	2,005	100.0%	4,431	100.0%	6,436	100.0%			31.2%
<i>Hours unknown/no hours⁴</i>	84	4.0%	199	4.3%	283	4.2%			
On Call — Patient Care³									
1-9	401	48.4%	1,234	48.5%	1,635	48.5%			24.5%
10-19	175	21.1%	659	25.9%	834	24.7%			21.0%
20-29	95	11.5%	138	5.4%	233	6.9%			40.8%
30-34	27	3.3%	41	1.6%	68	2.0%			39.7%
35-39	25	3.0%	41	1.6%	66	2.0%			37.9%
40-44	36	4.3%	101	4.0%	137	4.1%			26.3%
45-49	21	2.5%	59	2.3%	80	2.4%			26.3%
50-59	27	3.3%	122	4.8%	149	4.4%			18.1%
60-69	9	1.1%	89	3.5%	98	2.9%			9.2%
70+	13	1.6%	60	2.4%	73	2.2%			17.8%
Total survey respondents	829	100.0%	2,544	100.0%	3,373	100.0%			24.6%
<i>Hours unknown/no hours⁴</i>	1,260	60.3%	2,086	45.1%	3,346	49.8%			
On Call — Not Worked³									
1-9	72	18.0%	221	12.7%	293	13.7%			24.6%
10-19	105	26.2%	388	22.4%	493	23.1%			21.3%
20-29	79	19.7%	348	20.1%	427	20.0%			18.5%
30-34	15	3.7%	91	5.2%	106	5.0%			14.2%
35-39	10	2.5%	44	2.5%	54	2.5%			18.5%
40-44	16	4.0%	84	4.8%	100	4.7%			16.0%
45-49	12	3.0%	58	3.3%	70	3.3%			17.1%
50-59	19	4.7%	94	5.4%	113	5.3%			16.8%
60-69	17	4.2%	73	4.2%	90	4.2%			18.9%
70+	56	14.0%	333	19.2%	389	18.2%			14.4%
Total survey respondents	401	100.0%	1,734	100.0%	2,135	100.0%			18.8%
<i>Hours unknown/no hours⁴</i>	1,688	80.8%	2,896	62.5%	4,584	68.2%			

Notes

1. Respondents were asked to indicate "the number of paid hours per week you usually work in your main ... position", excluding time spent on travel between work locations, but including travel to home visits or other calls out, and excluding any unpaid professional and/or voluntary activities.
2. Normal direct care patient hours are hours spent on service provision to patients, including direct contact with patients, providing care, instructions, counselling, etc, and providing other related services such as writing referrals, prescriptions, phone calls, etc.
3. Hours on call actually worked includes patient care, practice administration, etc.
4. Due to the nature of the survey data it is not possible to distinguish "non-response" from "no hours".

Figure 3.2 Paid hours worked per week in normal patient care in main job by sex, primary care practitioners working in NSW, 1996

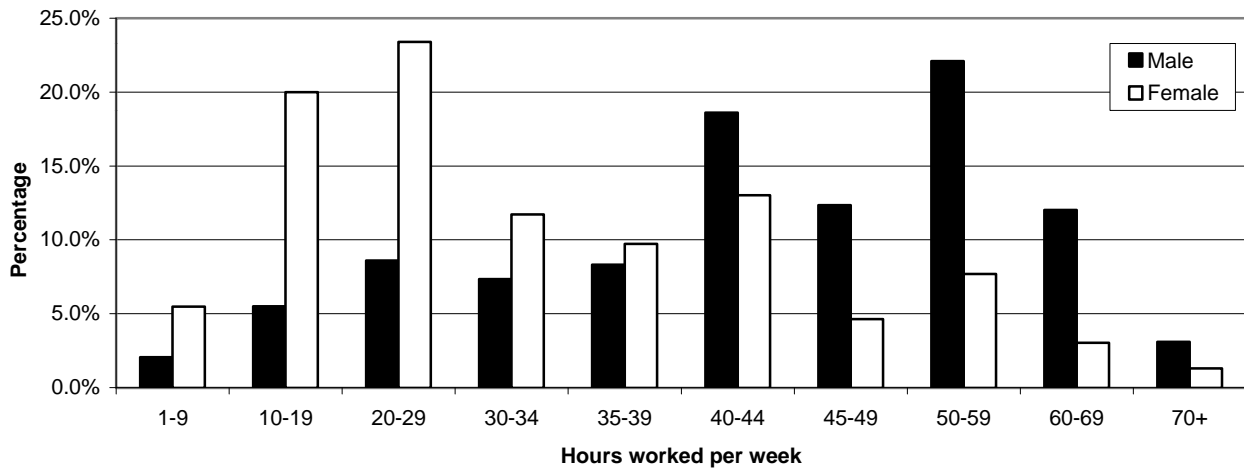


Table 3.11 Distribution of normal patient care hours worked per week in second job, primary care practitioners working in NSW, 1996

Hours per week	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
0-9	398	61.7%	691	46.4%	1,089	51.0%	36.5%
10-19	198	30.7%	546	36.7%	744	34.9%	26.6%
20-29	29	4.5%	196	13.2%	225	10.5%	12.9%
30-34	11	1.7%	26	1.7%	37	1.7%	29.7%
35-39	2	0.3%	6	0.4%	8	0.4%	25.0%
40-44	1	0.2%	7	0.5%	8	0.4%	12.5%
45-49	1	0.2%	4	0.3%	5	0.2%	20.0%
50-59	3	0.5%	4	0.3%	7	0.3%	42.9%
60-69	-	-	5	0.3%	5	0.2%	-
70+	2	0.3%	4	0.3%	6	0.3%	33.3%
Total survey respondents	645	100.0%	1,489	100.0%	2,134	100.0%	30.2%
<i>Estimated hours unknown</i>	115	15.1%	334	18.3%	449	17.4%	

Table 3.12 Distribution of normal patient care hours worked per week in third job, primary care practitioners working in NSW, 1996

Hours per week	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
0-9	128	81.5%	311	76.2%	439	77.7%	29.2%
10-19	24	15.3%	85	20.8%	109	19.3%	22.0%
20-29	4	2.5%	10	2.5%	14	2.5%	28.6%
30-34	1	0.6%	2	0.5%	3	0.5%	33.3%
Total survey respondents	157	100.0%	408	100.0%	565	100.0%	27.8%
<i>Estimated hours unknown</i>	59	27.3%	159	28.0%	218	27.8%	

Table 3.13 Employment setting of main job by sector, primary care practitioners working in NSW, 1996

Employment setting	No.		%		No.		%		Per cent public
	Public		Private		Total				
Private medical rooms/surgery	—	—	5,478	92.3%	5,478	86.3%	—	—	0.0%
Other non-residential health facility	62	15.2%	93	1.6%	155	2.4%	62	15.2%	40.0%
Aboriginal health service	15	3.7%	6	0.1%	21	0.3%	15	3.7%	71.4%
Acute care hospital	209	51.1%	301	5.1%	510	8.0%	209	51.1%	41.0%
Residential health facility	7	1.7%	3	0.1%	10	0.2%	7	1.7%	70.0%
Tertiary education institution	28	6.8%	9	0.2%	37	0.6%	28	6.8%	75.7%
Defence forces	42	10.3%	—	—	42	0.7%	42	10.3%	100.0%
Government department or agency	32	7.8%	—	—	32	0.5%	32	7.8%	100.0%
Other	14	3.4%	48	0.8%	62	1.0%	14	3.4%	22.6%
Total survey respondents	409	100.0%	5,938	100.0%	6,347	100.0%	409	100.0%	6.4%
<i>Employment setting unknown</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>372</i>	<i>5.5%</i>	<i>n/a</i>	<i>n/a</i>	

Table 3.14 Area of practice by sex, primary care practitioners working in NSW, 1996

Type of practice	No.		%		No.		%		Per cent female
	Female		Male		Total				
General Practice	1,785	86.7%	4,003	87.9%	5,788	87.5%	1,785	86.7%	30.8%
Special Interest Area	275	13.3%	551	12.1%	826	12.5%	275	13.3%	33.3%
Total survey respondents	2,060	100.0%	4,554	100.0%	6,614	100.0%	2,060	100.0%	31.1%
<i>Area unknown</i>	<i>29</i>	<i>1.4%</i>	<i>76</i>	<i>1.6%</i>	<i>105</i>	<i>1.6%</i>	<i>29</i>	<i>1.4%</i>	

Table 3.15 Qualifications by sex, primary care practitioners working in NSW, 1996

Qualification	No.		%		No.		%		Per cent female
	Female		Male		Total				
Vocationally registered	1,395	73.7%	3,447	83.6%	4,842	80.5%	1,395	73.7%	28.8%
Holder of fellowship of RACGP	71	3.8%	137	3.3%	208	3.5%	71	3.8%	34.1%
RACGP trainee	192	10.1%	131	3.2%	323	5.4%	192	10.1%	59.4%
Other	234	12.4%	406	9.9%	640	10.6%	234	12.4%	36.6%
Total survey respondents	1,892	100.0%	4,121	100.0%	6,013	100.0%	1,892	100.0%	31.5%
<i>Qualifications unknown</i>	<i>197</i>	<i>9.4%</i>	<i>509</i>	<i>11.0%</i>	<i>706</i>	<i>10.5%</i>	<i>197</i>	<i>9.4%</i>	

Note:

- Some categories may be under-reported. Due to limitations in the survey data, primary care practitioners with multiple qualifications could not be identified.

Table 3.16 Primary care practitioners working as a locum or through a deputising service, by sex, 1996

Working as...	No.		%		No.		%		Per cent Female
	Female		Male		Total				
A locum	161	83.0%	259	84.4%	420	83.8%			38.3%
Through deputising service	33	17.0%	48	15.6%	81	16.2%			40.7%
Total survey respondents	194	100.0%	307	100.0%	501	100.0%			38.7%
<i>Unknown/not working as either</i>	<i>1,895</i>	<i>90.7%</i>	<i>4,323</i>	<i>93.4%</i>	<i>6,218</i>	<i>92.5%</i>			

Note:

- Due to the nature of the survey data it is not possible to distinguish non-response from not working as either. Limitations in the survey data may under-report the number of persons working through a deputising service.

4

SPECIALISTS AND CONSULTANTS WORKING IN NSW

A specialist is a medical practitioner with a qualification awarded by or recognised by the relevant specialist professional college in Australia.

- The proportion of female specialists increased from 11.3% in 1986 to 16.1% in 1996. Women made up 15.3% of the specialist workforce aged under 40 years in 1986, and 24.3% in 1996.
- In 1986, specialists under the age of 45 made up 44.4% of the specialist workforce, declining to 34.1% in 1996. The proportion of specialists over the age of 65 increased from 8.5% to 11.6% during the same period.
- 62.9% of specialists in 1996 worked in more than one employment position, with men more likely to be working in multiple jobs (63.8% of men compared with 58.1% of women).
- The proportion of specialists undertaking their main job in a rural area increased slightly between 1986 (10.8%) and 1996 (11.1%). Similar proportions of specialists undertook second and third jobs in rural areas (10.9% and 12.4% respectively).
- Male primary care practitioners generally worked longer hours than female practitioners. 54.8% of women reported undertaking less than 35 hours work in normal patient care compared with 38.4% of men.

- The Major Specialty Areas (7%), theatric
- Data for areas of specialty practice and training are not able to be reported, due to more
- 14 inaccurate coding of specialty and subspecialty areas by survey respondents. onal
- The inaccuracy arises where survey respondents have erroneously transcribed a specialty trics
- Th an
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Table 4.1 Age and sex distribution of specialists working in NSW, 1996

Age group	No.		%		No.		%		Per cent Female
	Female	Male	Female	Male	Total	Total	Total		
Under 25	-	-	2	0.0%	2	0.0%	-	-	
25-29	3	0.4%	10	0.2%	13	0.3%	23.1%		
30-34	51	7.0%	108	2.7%	159	3.3%	32.1%		
35-39	150	20.5%	517	12.8%	667	13.9%	22.5%		
40-44	172	23.5%	619	15.3%	791	16.5%	21.7%		
45-49	108	14.8%	682	16.8%	790	16.5%	13.7%		
50-54	102	14.0%	706	17.4%	808	16.9%	12.6%		
55-59	68	9.3%	550	13.6%	618	12.9%	11.0%		
60-64	38	5.2%	341	8.4%	379	7.9%	10.0%		
65-69	21	2.9%	297	7.3%	318	6.6%	6.6%		
70-74	10	1.4%	139	3.4%	149	3.1%	6.7%		
over 75	8	1.1%	81	2.0%	89	1.9%	9.0%		
Total	731	100.0%	4,052	100.0%	4,783	100.0%	15.3%		
<i>Age unknown</i>	105	12.6%	320	7.3%	425	8.2%			

Figure 4.1 Age and sex distribution of specialists working in NSW, 1996

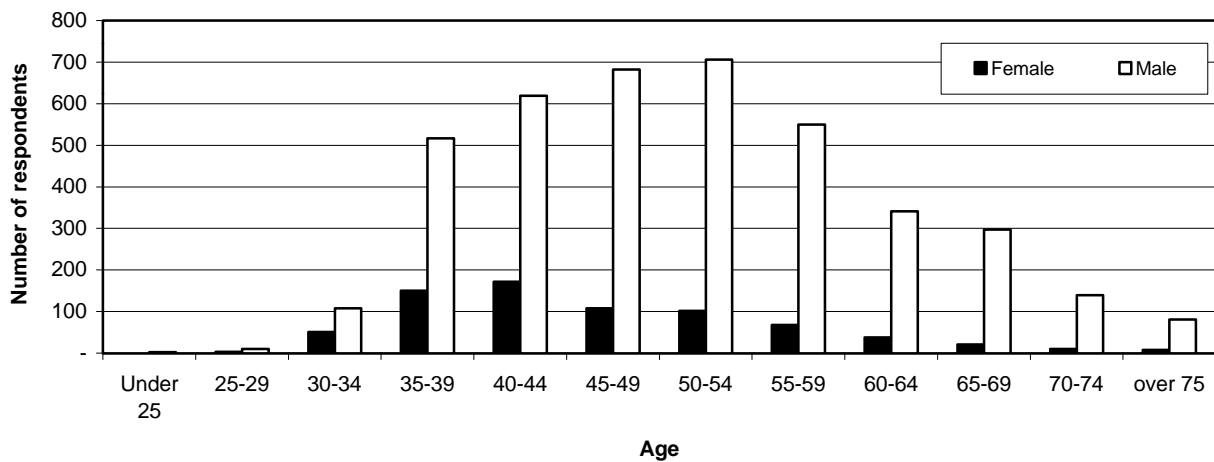


Table 4.2 Age and sex of specialists working in NSW, 1986 – 1996

Age group	1986	1987	1988	1989	1990	1991	1992	1993 [†]	1994	1995	1996
Male — Survey Respondents											
Under 25	-	1	1	2	2	1	2	2	2	2	2
25-29	4	5	4	5	1	2	1	1	6	1	10
30-34	162	170	175	170	192	193	186	156	142	111	108
35-39	528	493	508	438	480	511	532	526	530	507	517
40-44	594	651	674	631	713	672	631	603	574	578	619
45-49	478	500	526	547	628	708	761	718	688	667	682
50-54	316	381	395	389	508	561	559	591	614	606	706
55-59	358	333	360	300	366	374	408	432	444	484	550
60-64	253	296	322	303	368	384	353	350	315	313	341
65-69	138	134	134	136	191	210	247	248	254	261	297
70-74	85	87	77	71	79	100	91	97	105	128	139
Over 75	33	37	34	43	56	60	72	83	76	74	81
Total	2,949	3,088	3,210	3,035	3,584	3,776	3,843	3,807	3,750	3,732	4,052
<i>Age unknown</i>	57	65	86	108	131	132	154	195	221	268	320
Female — Survey Respondents											
Under 25	-	-	-	1	1	1	1	1	-	1	-
25-29	3	3	6	3	1	1	-	1	4	4	3
30-34	53	54	50	44	68	64	49	65	54	48	51
35-39	69	80	100	89	106	118	139	127	152	146	150
40-44	65	86	94	90	89	98	99	124	133	140	172
45-49	56	57	56	49	79	81	92	102	105	89	108
50-54	35	36	46	47	60	63	68	63	60	81	102
55-59	52	48	36	35	42	36	34	52	52	60	68
60-64	23	24	30	31	35	43	39	26	27	30	38
65-69	14	10	12	11	15	17	19	23	21	18	21
70-74	8	7	10	12	9	8	6	8	10	7	10
Over 75	4	4	3	3	4	7	5	7	6	4	8
Total	382	409	443	415	509	537	551	599	624	628	731
<i>Age unknown</i>	2	4	7	9	14	13	20	35	50	73	105
Male and Female — Survey Respondents											
Under 25	-	1	1	3	3	2	3	3	2	3	2
25-29	7	8	10	8	2	3	1	2	10	5	13
30-34	215	224	225	214	260	257	235	221	196	159	159
35-39	597	573	608	527	586	629	671	653	682	653	667
40-44	659	737	768	721	802	770	730	727	707	718	791
45-49	534	557	582	596	707	789	853	820	793	756	790
50-54	351	417	441	436	568	624	627	654	674	687	808
55-59	410	381	396	335	408	410	442	484	496	544	618
60-64	276	320	352	334	403	427	392	376	342	343	379
65-69	152	144	146	147	206	227	266	271	275	279	318
70-74	93	94	87	83	88	108	97	105	115	135	149
Over 75	37	41	37	46	60	67	77	90	82	78	89
Total	3,331	3,497	3,653	3,450	4,093	4,313	4,394	4,406	4,374	4,360	4,783
<i>Age unknown</i>	59	69	93	117	145	145	174	230	271	341	425
Proportion Female											
All Ages	11.3%	11.6%	12.0%	11.9%	12.3%	12.3%	12.5%	13.7%	14.5%	14.9%	16.1%

[†] The comparability of longitudinal data prior to 1994 may be affected by discontinuities in the survey data (see p. 3)
Survey data have not been adjusted for unknown information (see p. 4)

Table 4.3 Percentage distribution of age and sex of specialists working in NSW, 1986 – 1996

Age group	1986	1987	1988	1989	1990	1991	1992	1993 [†]	1994	1995	1996
Under 25	-	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%
25-29	0.1%	0.2%	0.1%	0.2%	0.0%	0.1%	0.0%	0.0%	0.2%	0.0%	0.2%
30-34	5.5%	5.5%	5.5%	5.6%	5.4%	5.1%	4.8%	4.1%	3.8%	3.0%	2.7%
35-39	17.9%	16.0%	15.8%	14.4%	13.4%	13.5%	13.8%	13.8%	14.1%	13.6%	12.8%
40-44	20.1%	21.1%	21.0%	20.8%	19.9%	17.8%	16.4%	15.8%	15.3%	15.5%	15.3%
45-49	16.2%	16.2%	16.4%	18.0%	17.5%	18.8%	19.8%	18.9%	18.3%	17.9%	16.8%
50-54	10.7%	12.3%	12.3%	12.8%	14.2%	14.9%	14.5%	15.5%	16.4%	16.2%	17.4%
55-59	12.1%	10.8%	11.2%	9.9%	10.2%	9.9%	10.6%	11.3%	11.8%	13.0%	13.6%
60-64	8.6%	9.6%	10.0%	10.0%	10.3%	10.2%	9.2%	9.2%	8.4%	8.4%	8.4%
65-69	4.7%	4.3%	4.2%	4.5%	5.3%	5.6%	6.4%	6.5%	6.8%	7.0%	7.3%
70-74	2.9%	2.8%	2.4%	2.3%	2.2%	2.6%	2.4%	2.5%	2.8%	3.4%	3.4%
Over 75	1.1%	1.2%	1.1%	1.4%	1.6%	1.6%	1.9%	2.2%	2.0%	2.0%	2.0%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Age unknown</i>	1.9%	2.1%	2.6%	3.4%	3.5%	3.4%	3.9%	4.9%	5.6%	6.7%	7.3%
Females — Percentage Distribution											
Under 25	-	-	-	0.2%	0.2%	0.2%	0.2%	0.2%	-	0.2%	-
25-29	0.8%	0.7%	1.4%	0.7%	0.2%	0.2%	-	0.2%	0.6%	0.6%	0.4%
30-34	13.9%	13.2%	11.3%	10.6%	13.4%	11.9%	8.9%	10.9%	8.7%	7.6%	7.0%
35-39	18.1%	19.6%	22.6%	21.4%	20.8%	22.0%	25.2%	21.2%	24.4%	23.2%	20.5%
40-44	17.0%	21.0%	21.2%	21.7%	17.5%	18.2%	18.0%	20.7%	21.3%	22.3%	23.5%
45-49	14.7%	13.9%	12.6%	11.8%	15.5%	15.1%	16.7%	17.0%	16.8%	14.2%	14.8%
50-54	9.2%	8.8%	10.4%	11.3%	11.8%	11.7%	12.3%	10.5%	9.6%	12.9%	14.0%
55-59	13.6%	11.7%	8.1%	8.4%	8.3%	6.7%	6.2%	8.7%	8.3%	9.6%	9.3%
60-64	6.0%	5.9%	6.8%	7.5%	6.9%	8.0%	7.1%	4.3%	4.3%	4.8%	5.2%
65-69	3.7%	2.4%	2.7%	2.7%	2.9%	3.2%	3.4%	3.8%	3.4%	2.9%	2.9%
70-74	2.1%	1.7%	2.3%	2.9%	1.8%	1.5%	1.1%	1.3%	1.6%	1.1%	1.4%
Over 75	1.0%	1.0%	0.7%	0.7%	0.8%	1.3%	0.9%	1.2%	1.0%	0.6%	1.1%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Age unknown</i>	0.5%	1.0%	1.6%	2.1%	2.7%	2.4%	3.5%	5.5%	7.4%	10.4%	12.6%
Males and Females — Percentage Distribution											
Under 25	-	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%
25-29	0.2%	0.2%	0.3%	0.2%	0.0%	0.1%	0.0%	0.0%	0.2%	0.1%	0.3%
30-34	6.5%	6.4%	6.2%	6.2%	6.4%	6.0%	5.3%	5.0%	4.5%	3.6%	3.3%
35-39	17.9%	16.4%	16.6%	15.3%	14.3%	14.6%	15.3%	14.8%	15.6%	15.0%	13.9%
40-44	19.8%	21.1%	21.0%	20.9%	19.6%	17.9%	16.6%	16.5%	16.2%	16.5%	16.5%
45-49	16.0%	15.9%	15.9%	17.3%	17.3%	18.3%	19.4%	18.6%	18.1%	17.3%	16.5%
50-54	10.5%	11.9%	12.1%	12.6%	13.9%	14.5%	14.3%	14.8%	15.4%	15.8%	16.9%
55-59	12.3%	10.9%	10.8%	9.7%	10.0%	9.5%	10.1%	11.0%	11.3%	12.5%	12.9%
60-64	8.3%	9.2%	9.6%	9.7%	9.8%	9.9%	8.9%	8.5%	7.8%	7.9%	7.9%
65-69	4.6%	4.1%	4.0%	4.3%	5.0%	5.3%	6.1%	6.2%	6.3%	6.4%	6.6%
70-74	2.8%	2.7%	2.4%	2.4%	2.2%	2.5%	2.2%	2.4%	2.6%	3.1%	3.1%
Over 75	1.1%	1.2%	1.0%	1.3%	1.5%	1.6%	1.8%	2.0%	1.9%	1.8%	1.9%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Age unknown</i>	1.7%	1.9%	2.5%	3.3%	3.4%	3.3%	3.8%	5.0%	5.8%	7.3%	8.2%

Table 4.4 Estimated number of employment positions by sex, specialists working in NSW, 1996

Number of jobs	No.		%		No.		%		Per cent female
	Female		Male		Total				
One job only	350	41.9%	1,582	36.2%	1,932	37.1%			18.1%
Two jobs	267	31.9%	1,255	28.7%	1,522	29.2%			17.5%
Three or more jobs	219	26.2%	1,535	35.1%	1,754	33.7%			12.5%
Total survey respondents	836	100.0%	4,372	100.0%	5,208	100.0%			16.1%

Notes

- Data is estimated. Where at least one question has been answered regarding a third job it has been assumed that the respondent has three or more jobs. If no information was provided on a third job, but questions about a second job were completed, it has been assumed that the respondent has two jobs. Where information has been provided on only a main job, it has been assumed the respondent had one job.
- "Employment position" refers to distinct employment locations or employers and includes positions, jobs or practices. It is not possible from the survey data to determine whether respondents were working as specialists in all positions.

Table 4.5 Geographical location of main job by sex, specialists working in NSW, 1996

Geographical location	No.		%		No.		%		Per cent female
	Female		Male		Total				
Metropolitan Area Health Services									
Central Coast	11	1.4%	124	2.9%	135	2.7%			8.1%
Central Sydney	141	17.5%	566	13.2%	707	13.9%			19.9%
Hunter	45	5.6%	315	7.3%	360	7.1%			12.5%
Illawarra	14	1.7%	166	3.9%	180	3.5%			7.8%
Northern Sydney	163	20.2%	675	15.7%	838	16.5%			19.5%
South Eastern Sydney	206	25.6%	1,031	24.1%	1,237	24.3%			16.7%
South Western Sydney	52	6.5%	298	7.0%	350	6.9%			14.9%
Wentworth	25	3.1%	129	3.0%	154	3.0%			16.2%
Western Sydney	92	11.4%	469	10.9%	561	11.0%			16.4%
Total Metropolitan	749	92.9%	3,773	88.0%	4,522	88.8%			16.6%
Rural Area Health Services									
Far West	-	0.0%	13	0.3%	13	0.3%			0.0%
Greater Murray	10	1.2%	107	2.5%	117	2.3%			8.5%
Macquarie	1	0.1%	26	0.6%	27	0.5%			3.7%
Mid North Coast	11	1.4%	117	2.7%	128	2.5%			8.6%
Mid Western	6	0.7%	62	1.4%	68	1.3%			8.8%
New England	9	1.1%	61	1.4%	70	1.4%			12.9%
Northern Rivers	15	1.9%	91	2.1%	106	2.1%			14.2%
Southern	3	0.4%	31	0.7%	34	0.7%			8.8%
Total Rural	55	6.8%	508	11.9%	563	11.1%			9.8%
Interstate (including ACT)	2	0.2%	5	0.1%	7	0.1%			28.6%
Total survey respondents	806	100.0%	4,286	100.0%	5,092	100.0%			15.8%
<i>Location unknown</i>	30	3.6%	86	2.0%	116	2.2%			

Table 4.6 Geographical location of second job by sex, specialists working in NSW, 1996

Geographical location	No.		%		No.		%		Per cent female
	Female		Male		Total				
Metropolitan Area Health Services									
Central Coast	6	1.5%	67	3.0%	73	2.8%			8.2%
Central Sydney	75	19.3%	293	13.0%	368	13.9%			20.4%
Hunter	20	5.1%	152	6.7%	172	6.5%			11.6%
Illawarra	5	1.3%	68	3.0%	73	2.8%			6.8%
Northern Sydney	76	19.5%	384	17.0%	460	17.4%			16.5%
South Eastern Sydney	100	25.7%	491	21.8%	591	22.4%			16.9%
South Western Sydney	25	6.4%	192	8.5%	217	8.2%			11.5%
Wentworth	8	2.1%	80	3.5%	88	3.3%			9.1%
Western Sydney	49	12.6%	231	10.2%	280	10.6%			17.5%
Total Metropolitan	364	93.6%	1,958	86.9%	2,322	87.9%			15.7%
Rural Area Health Services									
Far West	1	0.3%	6	0.3%	7	0.3%			14.3%
Greater Murray	3	0.8%	43	1.9%	46	1.7%			6.5%
Macquarie	2	0.5%	14	0.6%	16	0.6%			12.5%
Mid North Coast	8	2.1%	67	3.0%	75	2.8%			10.7%
Mid Western	1	0.3%	39	1.7%	40	1.5%			2.5%
New England	4	1.0%	24	1.1%	28	1.1%			14.3%
Northern Rivers	4	1.0%	47	2.1%	51	1.9%			7.8%
Southern	-	-	25	1.1%	25	0.9%			-
Total Rural	23	5.9%	265	11.8%	288	10.9%			8.0%
Interstate (including ACT)	2	0.5%	31	1.4%	33	1.2%			6.1%
Total survey respondents	389	100.0%	2,254	100.0%	2,643	100.0%			14.7%
<i>Estimated location unknown</i>	97	20.0%	536	19.2%	633	19.3%			

Table 4.7 Geographical location of third job by sex, specialists working in NSW, 1996

Geographical location	No.		%		No.		%		Per cent female
	Female		Male		Total				
Metropolitan Area Health Services									
Central Coast	2	1.3%	36	3.2%	38	3.0%			5.3%
Central Sydney	34	21.9%	137	12.2%	171	13.4%			19.9%
Hunter	8	5.2%	79	7.0%	87	6.8%			9.2%
Illawarra	-	-	38	3.4%	38	3.0%			-
Northern Sydney	31	20.0%	196	17.5%	227	17.8%			13.7%
South Eastern Sydney	39	25.2%	213	19.0%	252	19.7%			15.5%
South Western Sydney	8	5.2%	97	8.7%	105	8.2%			7.6%
Wentworth	4	2.6%	37	3.3%	41	3.2%			9.8%
Western Sydney	17	11.0%	121	10.8%	138	10.8%			12.3%
Total Metropolitan	143	92.3%	954	85.1%	1,097	86.0%			13.0%
Rural Area Health Services									
Far West	-	-	3	0.3%	3	0.2%			-
Greater Murray	2	1.3%	22	2.0%	24	1.9%			8.3%
Macquarie	1	0.6%	11	1.0%	12	0.9%			8.3%
Mid North Coast	5	3.2%	37	3.3%	42	3.3%			11.9%
Mid Western	-	-	26	2.3%	26	2.0%			-
New England	2	1.3%	15	1.3%	17	1.3%			11.8%
Northern Rivers	1	0.6%	20	1.8%	21	1.6%			4.8%
Southern	-	-	13	1.2%	13	1.0%			-
Total Rural	11	7.1%	147	13.1%	158	12.4%			7.0%
Interstate (including ACT)	1	0.6%	20	1.8%	21	1.6%			4.8%
Total	155	100.0%	1,121	100.0%	1,276	100.0%			12.1%
<i>Estimated location unknown</i>	64	29.2%	414	27.0%	478	27.3%			

Table 4.8 Geographical location of main job by sex, specialists working in NSW, 1986-96

Geographical location	1986	1987	1988	1989	1990	1991	1992	1993 [†]	1994	1995	1996
Survey Respondents											
Metropolitan Area Health Services											
Central Coast	52	58	56	70	88	90	90	103	113	116	135
Central Sydney	441	392	437	475	547	578	633	605	631	616	707
Hunter	216	214	237	231	282	309	318	333	339	335	360
Illawarra	100	101	103	122	143	149	153	165	161	156	180
Northern Sydney	565	544	584	564	690	745	727	755	736	781	838
South Eastern Sydney	771	740	753	846	1,000	1,031	1,057	1,058	1,080	1,103	1,237
South Western Sydney	176	173	177	189	228	238	284	267	296	300	350
Wentworth	65	61	77	87	90	105	124	124	128	132	154
Western Sydney	316	321	326	359	423	432	443	444	451	468	561
Total Metropolitan	2,702	2,604	2,750	2,943	3,491	3,677	3,829	3,854	3,935	4,007	4,522
Rural Area Health Services											
Far West	9	7	7	8	12	9	11	3	4	8	13
Greater Murray	64	68	61	85	96	100	100	94	108	112	117
Macquarie	23	19	23	21	27	27	27	27	22	22	27
Mid North Coast	60	57	69	76	101	103	101	104	99	108	128
Mid Western	46	37	42	49	52	57	59	64	63	64	68
New England	40	44	48	53	57	72	72	72	66	69	70
Northern Rivers	60	53	73	76	99	97	100	92	90	92	106
Southern	27	25	25	31	32	29	36	35	36	29	34
Total Rural	329	310	348	399	476	494	506	491	488	504	563
Interstate (incl. ACT)	6	6	5	6	18	14	5	3	7	2	7
Total	3,037	2,920	3,103	3,348	3,985	4,185	4,340	4,348	4,430	4,513	5,092
<i>Location unknown</i>	353	646	643	219	253	273	228	288	215	188	116
Percentage Distribution											
Metropolitan Area Health Services											
Central Coast	1.7%	2.0%	1.8%	2.1%	2.2%	2.2%	2.1%	2.4%	2.6%	2.6%	2.7%
Central Sydney	14.5%	13.4%	14.1%	14.2%	13.7%	13.8%	14.6%	13.9%	14.2%	13.6%	13.9%
Hunter	7.1%	7.3%	7.6%	6.9%	7.1%	7.4%	7.3%	7.7%	7.7%	7.4%	7.1%
Illawarra	3.3%	3.5%	3.3%	3.6%	3.6%	3.6%	3.5%	3.8%	3.6%	3.5%	3.5%
Northern Sydney	18.6%	18.6%	18.8%	16.8%	17.3%	17.8%	16.8%	17.4%	16.6%	17.3%	16.5%
South Eastern Sydney	25.4%	25.3%	24.3%	25.3%	25.1%	24.6%	24.4%	24.3%	24.4%	24.4%	24.3%
South Western Sydney	5.8%	5.9%	5.7%	5.6%	5.7%	5.7%	6.5%	6.1%	6.7%	6.6%	6.9%
Wentworth	2.1%	2.1%	2.5%	2.6%	2.3%	2.5%	2.9%	2.9%	2.9%	2.9%	3.0%
Western Sydney	10.4%	11.0%	10.5%	10.7%	10.6%	10.3%	10.2%	10.2%	10.2%	10.4%	11.0%
Total Metropolitan	89.0%	89.2%	88.6%	87.9%	87.6%	87.9%	88.2%	88.6%	88.8%	88.8%	88.8%
Rural Area Health Services											
Far West	0.3%	0.2%	0.2%	0.2%	0.3%	0.2%	0.3%	0.1%	0.1%	0.2%	0.3%
Greater Murray	2.1%	2.3%	2.0%	2.5%	2.4%	2.4%	2.3%	2.2%	2.4%	2.5%	2.3%
Macquarie	0.8%	0.7%	0.7%	0.6%	0.7%	0.6%	0.6%	0.6%	0.5%	0.5%	0.5%
Mid North Coast	2.0%	2.0%	2.2%	2.3%	2.5%	2.5%	2.3%	2.4%	2.2%	2.4%	2.5%
Mid Western	1.5%	1.3%	1.4%	1.5%	1.3%	1.4%	1.4%	1.5%	1.4%	1.4%	1.3%
New England	1.3%	1.5%	1.5%	1.6%	1.4%	1.7%	1.7%	1.7%	1.5%	1.5%	1.4%
Northern Rivers	2.0%	1.8%	2.4%	2.3%	2.5%	2.3%	2.3%	2.1%	2.0%	2.0%	2.1%
Southern	0.9%	0.9%	0.8%	0.9%	0.8%	0.7%	0.8%	0.8%	0.8%	0.6%	0.7%
Total Rural	10.8%	10.6%	11.2%	11.9%	11.9%	11.8%	11.7%	11.3%	11.0%	11.2%	11.1%
Interstate (incl. ACT)	0.2%	0.2%	0.2%	0.2%	0.5%	0.3%	0.1%	0.1%	0.2%	0.0%	0.1%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Location unknown</i>	10.4%	18.1%	17.2%	6.1%	6.0%	6.1%	5.0%	6.2%	4.6%	4.0%	2.2%

† The comparability of longitudinal data prior to 1994 may be affected by discontinuities in the survey data (see p. 3)
 Survey data have not been adjusted for unknown information (see p. 4)

Table 4.9 Geographical location of main job by location of residence, specialists working in NSW, 1996

Geographical location of main job	Geographical location of residence														Total	Location of residence unknown	Percentage living in different area to main job					
	Central Coast	Central Sydney	Hunter	Illawarra	Northern Sydney	South Eastern Sydney	South Western Sydney	Wentworth	Western Sydney	Far West	Greater Murray	Macquarie	Mid North Coast	Mid Western				New England	Northern Rivers	Southern	Interstate	
Central Coast	113	1	2	-	14	2	-	-	-	-	-	-	1	-	-	-	-	-	1	134	1	15.7%
Central Sydney	-	255	-	1	266	128	4	5	26	-	-	-	-	1	-	-	-	-	-	687	20	62.9%
Hunter	2	1	335	1	5	1	-	1	-	-	-	-	-	-	-	-	-	1	1	347	13	3.5%
Illawarra	-	5	2	143	7	18	3	-	-	-	-	-	-	-	-	-	-	1	1	179	1	20.1%
Northern Sydney	2	36	1	-	707	66	-	1	14	-	-	-	-	-	1	-	-	1	1	829	9	14.7%
South Eastern Sydney	-	94	4	5	302	779	6	4	7	-	-	-	-	-	-	1	1	8	1	1,211	26	35.7%
South Western Sydney	-	68	1	4	79	56	93	5	35	-	-	-	-	-	-	-	1	-	1	342	8	72.8%
Wentworth	-	15	-	-	23	4	3	86	15	-	-	-	1	-	-	-	-	1	1	148	6	41.9%
Western Sydney	3	97	-	1	235	46	8	5	150	-	-	1	-	-	-	-	-	-	-	546	15	72.5%
Far West	-	1	-	-	1	-	-	-	-	8	-	-	-	-	-	-	-	3	-	13	-	38.5%
Greater Murray	-	1	-	-	3	-	1	-	-	-	100	-	-	-	1	-	-	10	1	116	1	13.8%
Macquarie	-	-	-	-	1	-	-	-	-	-	23	-	1	-	-	-	-	-	-	25	2	8.0%
Mid North Coast	-	-	-	-	2	-	-	-	-	-	-	121	-	-	1	1	1	1	1	126	2	4.0%
Mid Western	-	1	-	-	1	2	-	1	-	1	-	-	60	-	-	-	1	-	1	67	1	10.4%
New England	-	-	1	-	-	1	-	-	-	-	-	-	-	-	67	-	1	-	1	70	-	4.3%
Northern Rivers	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	-	4	104	2	3.8%	
Southern	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	28	4	33	1	15.2%	
Interstate	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	4	7	11	-	42.9%
Total	120	575	346	156	1,647	1,105	118	108	247	9	100	23	123	63	69	103	33	39	4,984	108	6	36.4%
Location unknown	1	18	18	2	41	18	-	2	4	-	-	1	-	2	2	1	-	-	110	-	-	-

Table 4.10 Distribution of paid hours worked per week¹ in main job, specialists working in NSW, 1996

Hours per week	No.		%		No.		%		Per cent female
	Female		Male		Total				
Normal Patient Care²									
1-9	36	4.8%	141	3.5%	177	3.7%			20.3%
10-19	104	13.7%	316	7.8%	420	8.8%			24.8%
20-29	181	23.9%	637	15.8%	818	17.1%			22.1%
30-34	94	12.4%	457	11.3%	551	11.5%			17.1%
35-39	52	6.9%	291	7.2%	343	7.2%			15.2%
40-44	142	18.8%	777	19.3%	919	19.2%			15.5%
45-49	44	5.8%	273	6.8%	317	6.6%			13.9%
50-59	60	7.9%	631	15.6%	691	14.4%			8.7%
60-69	29	3.8%	406	10.1%	435	9.1%			6.7%
70+	15	2.0%	105	2.6%	120	2.5%			12.5%
Total survey respondents	757	100.0%	4,034	100.0%	4,791	100.0%			15.8%
<i>Hours unknown/no hours⁴</i>	79	9.4%	338	7.7%	417	8.0%			
On Call — Patient Care³									
1-9	193	51.6%	995	47.3%	1,188	47.9%			16.2%
10-19	72	19.3%	487	23.1%	559	22.6%			12.9%
20-29	38	10.2%	170	8.1%	208	8.4%			18.3%
30-34	9	2.4%	57	2.7%	66	2.7%			13.6%
35-39	11	2.9%	36	1.7%	47	1.9%			23.4%
40-44	15	4.0%	100	4.8%	115	4.6%			13.0%
45-49	12	3.2%	43	2.0%	55	2.2%			21.8%
50-59	14	3.7%	106	5.0%	120	4.8%			11.7%
60-69	10	2.7%	73	3.5%	83	3.3%			12.0%
70+	-	0.0%	37	1.8%	37	1.5%			0.0%
Total survey respondents	374	100.0%	2,104	100.0%	2,478	100.0%			15.1%
<i>Hours unknown/no hours⁴</i>	462	55.3%	2,268	51.9%	2,730	52.4%			
On Call — Not Worked³									
1-9	33	11.6%	123	7.2%	156	7.8%			21.2%
10-19	51	17.9%	316	18.5%	367	18.4%			13.9%
20-29	57	20.0%	343	20.1%	400	20.1%			14.3%
30-34	19	6.7%	144	8.4%	163	8.2%			11.7%
35-39	12	4.2%	61	3.6%	73	3.7%			16.4%
40-44	16	5.6%	130	7.6%	146	7.3%			11.0%
45-49	4	1.4%	93	5.4%	97	4.9%			4.1%
50-59	15	5.3%	93	5.4%	108	5.4%			13.9%
60-69	11	3.9%	79	4.6%	90	4.5%			12.2%
70+	67	23.5%	325	19.0%	392	19.7%			17.1%
Total survey respondents	285	100.0%	1,707	100.0%	1,992	100.0%			14.3%
<i>Hours unknown/no hours⁴</i>	551	65.9%	2,665	61.0%	3,216	61.8%			

Notes

1. Respondents were asked to indicate "the number of paid hours per week you usually work in your main ... position", excluding time spent on travel between work locations, but including travel to home visits or other calls out, and excluding any unpaid professional and/or voluntary activities.
2. Normal direct care patient hours are hours spent on service provision to patients, including direct contact with patients, providing care, instructions, counselling, etc, and providing other related services such as writing referrals, prescriptions, phone calls, etc.
3. Hours on call actually worked includes patient care, practice administration, etc.
4. Due to the nature of the survey data it is not possible to distinguish non-response from no hours.

Figure 4.2 Paid hours worked per week in normal patient care in main job by sex, specialists working in NSW, 1996

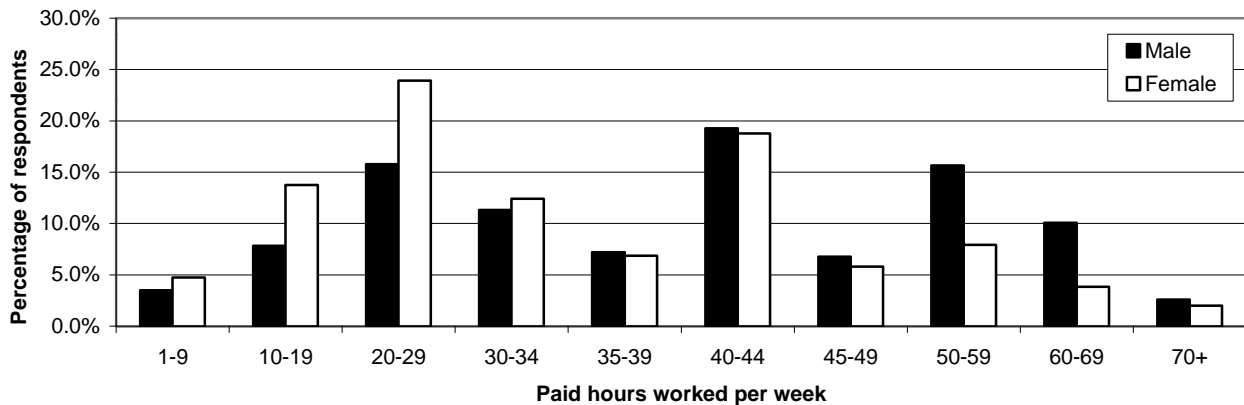


Table 4.11 Distribution of paid hours worked in normal patient care per week in second job, specialists working in NSW, 1996

Hours per week	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
0-9	193	51.9%	895	40.9%	1,088	42.5%	17.7%
10-19	134	36.0%	848	38.8%	982	38.4%	13.6%
20-29	33	8.9%	355	16.2%	388	15.2%	8.5%
30-34	6	1.6%	47	2.1%	53	2.1%	11.3%
35-39	3	0.8%	5	0.2%	8	0.3%	37.5%
40-44	1	0.3%	17	0.8%	18	0.7%	5.6%
45-49	1	0.3%	2	0.1%	3	0.1%	33.3%
50-59	-	0.0%	9	0.4%	9	0.4%	0.0%
60-69	-	0.0%	5	0.2%	5	0.2%	0.0%
70+	1	0.3%	5	0.2%	6	0.2%	16.7%
Total survey respondents	372	100.0%	2,188	100.0%	2,560	100.0%	14.5%
<i>Estimated hours unknown</i>	114	23.5%	602	21.6%	716	21.9%	

Table 4.12 Distribution of normal patient care hours worked per week in third job, specialists working in NSW, 1996

Hours per week	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
0-9	124	82.1%	792	70.7%	916	72.0%	13.5%
10-19	21	13.9%	285	25.4%	306	24.1%	6.9%
20-29	3	2.0%	37	3.3%	40	3.1%	7.5%
30-34	2	1.3%	3	0.3%	5	0.4%	40.0%
35-39	-	0.0%	1	0.1%	1	0.1%	0.0%
40-44	1	0.7%	1	0.1%	2	0.2%	50.0%
45-49	-	0.0%	1	0.1%	1	0.1%	0.0%
50-59	-	0.0%	1	0.1%	1	0.1%	0.0%
Total survey respondents	151	100.0%	1,121	100.0%	1,272	100.0%	11.9%
<i>Estimated hours unknown</i>	68	31.1%	414	27.0%	482	27.5%	

Table 4.13 Number of medical practitioners qualified to practice, by specialisation and sex, 1996

Qualifications	No.		%		No.		%		Per cent female
	Female	Male	Female	Male	Female	Male	Female	Male	
Internal Medicine									
Cardiology									7.7%
Clinical haematology									18.0%
Clinical immunology									18.0%
Clinical pharmacology									5.6%
Endocrinology									22.0%
Gastroenterology									5.3%
General medicine									8.7%
Geriatrics									22.1%
Infectious diseases									22.2%
Medical oncology									14.8%
Neurology									8.7%
Nuclear medicine									7.8%
Paediatric medicine									23.9%
Renal medicine									21.4%
Rheumatology									19.5%
Thoracic medicine									17.0%
Pathology									
General pathology									14.1%
Anatomical pathology									26.5%
Clinical chemistry									16.7%
Cytopathology									30.0%
Forensic pathology									11.1%
Haematology									29.2%
Immunology									22.2%
Microbiology									30.0%
Surgery									
General surgery									4.4%
Cardio-thoracic surgery									4.3%
Neurosurgery									3.4%
Orthopaedic surgery									1.6%
Paediatric surgery									20.0%
Plastic/reconstructive surgery									7.8%
Urology									1.7%
Vascular surgery									4.5%
Other Specialties									
Anaesthesia									19.0%
Intensive care									22.3%
Dermatology									33.3%
Diagnostic radiology									15.1%
Emergency medicine									22.9%
Medical administration									23.8%
Obstetrics & gynaecology									11.5%
Occupational medicine									9.5%
Ophthalmology									10.8%
Otorhinolaryngology									3.0%
Psychiatry									23.1%
Radiation oncology									20.0%
Rehabilitation									13.2%
Public health									31.5%
Other	49	6.0%	164	3.6%	213	4.2%			23.0%

Major Specialty Areas

Data for areas of specialty practice and training are not able to be reported, due to inaccurate coding of specialty and subspecialty areas by survey respondents.

The inaccuracy arises where survey respondents have erroneously transcribed a specialty code from the column adjoining that in which their specialty appears.

Particularly affected are:

General Pathology

Anatomical Pathology

Clinical Chemistry

Cytopathology

Forensic Pathology

Haematology

Immunology

Microbiology

General Surgery

Cardio-thoracic Surgery

Neurosurgery

Orthopaedic Surgery

Paediatric Surgery

Plastic/Reconstructive Surgery

Urology

Vascular Surgery

Summary by major areas

Internal medicine	224	27.3%	1,256	29.2%	1,480	56.5%	15.1%
Pathology	66	8.0%	207	4.8%	273	12.9%	24.2%
Surgery	27	3.3%	628	14.6%	655	17.9%	4.1%
Other specialties	553	67.4%	2,475	57.5%	3,028	59.0%	18.3%
Qualifications unknown	16	1.9%	64	1.5%	80	1.5%	

Note

- Individual specialties do not add to "totals" as respondents were able to indicate multiple qualifications. 659 respondents (115 female and 544 male) indicated two different qualifications and 92 respondents (6 female and 86 male) indicated three qualifications. Percentages represent the proportion of all respondents to the question who indicated they held the particular specialist qualification.

Table 4.14 Main area of specialty practice by sex, specialists working in NSW, 1996

Qualifications	No.		%		No.		%		Per cent female
	Female	Male	Female	Male	Female	Male	Female	Male	
Internal Medicine									
Cardiology									4.5%
Clinical haematology									17.1%
Clinical immunology									18.8%
Clinical pharmacology									0.0%
Endocrinology									31.3%
Gastroenterology									5.4%
General medicine									7.2%
Geriatrics									17.8%
Infectious diseases									31.3%
Medical oncology									16.1%
Neurology									11.9%
Nuclear medicine									10.0%
Paediatric medicine									21.2%
Renal medicine									22.0%
Rheumatology									11.9%
Thoracic medicine									20.7%
Total intern									14.3%
Pathology									
General pathology									12.0%
Anatomical pathology									30.7%
Clinical chemistry									10.0%
Cytopathology									30.8%
Forensic pathology									12.5%
Haematology									38.5%
Immunology									25.0%
Microbiology									25.0%
Total patho									25.6%
Surgery									
General surgery									5.8%
Cardio-thoracic surgery									0.0%
Neurosurgery									4.5%
Orthopaedic surgery									0.0%
Paediatric surgery									14.3%
Plastic/reconstructive surgery									10.3%
Urology									3.1%
Vascular surgery									3.0%
Total surge									4.4%
Other Specialties									
Anaesthesiology									20.2%
Intensive care									16.1%
Dermatology									30.9%
Diagnostic radiology									13.6%
Emergency medicine									25.4%
Medical administration									32.2%
Obstetrics & gynaecology									11.9%
Occupational medicine									9.3%
Ophthalmology									13.6%
Otorhinolaryngology									1.7%
Psychiatry									23.7%
Radiation oncology	5	0.9%	18	0.6%	23	0.7%			21.7%
Rehabilitation medicine	9	1.6%	50	1.7%	59	1.7%			15.3%
Public health medicine	13	2.3%	19	0.6%	32	0.9%			40.6%
Other	29	5.1%	83	2.8%	112	3.2%			25.9%
Total other specialties	384	66.9%	1,648	56.2%	2,032	57.9%			18.9%
Total	574	100.0%	2,933	100.0%	3,507	100.0%			16.4%
Specialty unknown	262	31.3%	1,439	32.9%	1,701	32.7%			

Major Specialty Areas

Data for areas of specialty practice and training are not able to be reported, due to inaccurate coding of specialty and subspecialty areas by survey respondents.

The inaccuracy arises where survey respondents have erroneously transcribed a specialty code from the column adjoining that in which their specialty appears.

Particularly affected are:

- General Pathology
- Anatomical Pathology
- Clinical Chemistry
- Cytopathology
- Forensic Pathology
- Haematology
- Immunology
- Microbiology
- General Surgery
- Cardio-thoracic Surgery
- Neurosurgery
- Orthopaedic Surgery
- Paediatric Surgery
- Plastic/Reconstructive Surgery
- Urology
- Vascular Surgery

Table 4.15 Main area of specialty practice, specialists working in NSW, 1986–1996

Qualifications ¹	1986	1987	1988	1989	1990	1991	1992 ²	1993 ²	1994 [†]	1995 ³	1996 ³
Survey Respondents											
Internal Medicine											
Cardiology											133
Clinical haematology											41
Clinical immunology											32
Clinical pharmacology											5
Endocrinology											48
Gastroenterology											93
General medicine											97
Geriatrics											45
Infectious diseases											16
Medical oncology											31
Neurology											67
Nuclear medicine											30
Paediatric medicine											146
Renal medicine											41
Rheumatology											42
Thoracic medicine											58
All internal medicine											925
Pathology											
General pathology											25
Anatomical pathology											75
Clinical chemistry											10
Cytopathology											13
Forensic pathology											8
Haematology											13
Immunology											4
Microbiology											12
All pathology											160
Surgery											
General surgery											138
Cardio-thoracic surgery											14
Neurosurgery											22
Orthopaedic surgery											98
Paediatric surgery											14
Plastic/reconstructive surgery											39
Urology											32
Vascular surgery											33
All surgery											390
Other Specialties											
Anaesthesia											387
Intensive care											87
Dermatology											68
Diagnostic radiology											236
Emergency medicine											63
Medical administration											59
Obstetrics & gynaecology											202
Occupational medicine											108
Ophthalmology											140
Otorhinolaryngology											60
Psychiatry											396
Radiation oncology											23
Rehabilitation medicine	31	44	43	42	48	49	47	52	68	48	59
Public health medicine	9	7	8	7	17	25	21	47	39	28	32
Other	189	199	245	174	109	230	119	143	146	95	112
All other specialties	1,872	1,930	2,060	1,948	2,173	2,410	2,178	2,397	2,365	1,643	2,032
All specialties	3,376	3,527	3,713	3,506	3,969	4,426	4,052	4,062	4,109	2,921	3,507
<i>Specialty unknown</i>	14	39	33	61	269	32	516	574	536	1,780	1,701

Notes

1. Data is affected by survey design changes. In 1986–1988, 35 categories were used, 42 in 1989–1991, 46 in 1992–1993 and 47 in 1994–1996. Categories no longer on the 1996 survey have been mapped to equivalent specialties.
2. In 1992 and 1993 the survey sought information on the respondent's area of qualification and whether their area of practice differed from this. Data on area of practice is not available for those respondents who indicated working in a different specialty to their main qualification.
3. The survey was revised in 1995 to enable respondents to also include second and third area of specialty practice. The format of the survey questionnaire was also amended. This may affect comparability with previous year's data.

† The comparability of longitudinal data prior to 1995 may be affected by discontinuities in the survey data (see p. 3)
 Survey data have not been adjusted for unknown information (see p. 4)

Table 4.16 Percentage distribution, main area of practice, specialists working in NSW 1986–1996

Qualifications	1986	1987	1988	1989	1990	1991	1992 ²	1993 ^{2†}	1994	1995 ³	1996 ³
Survey Respondents											
Internal Medicine											
Cardiology											3.8%
Clinical haematology											1.2%
Clinical immunology											0.9%
Clinical pharmacology											0.1%
Endocrinology											1.4%
Gastroenterology											2.7%
General medicine											2.8%
Geriatrics											1.3%
Infectious diseases											0.5%
Medical oncology											0.9%
Neurology											1.9%
Nuclear medicine											0.9%
Paediatric medicine											4.2%
Renal medicine											1.2%
Rheumatology											1.2%
Thoracic medicine											1.7%
All internal medicine											26.4%
Pathology											
General pathology											0.7%
Anatomical pathology											2.1%
Clinical chemistry											0.3%
Cytopathology											0.4%
Forensic pathology											0.2%
Haematology											0.4%
Immunology											0.1%
Microbiology											0.3%
All pathology											4.6%
Surgery											
General surgery											3.9%
Cardio-thoracic surgery											0.4%
Neurosurgery											0.6%
Orthopaedic surgery											2.8%
Paediatric surgery											0.4%
Plastic/reconst surgery											1.1%
Urology											0.9%
Vascular Surgery											0.9%
All surgery											11.1%
Other Specialties											
Anaesthesia											11.0%
Intensive care											2.5%
Dermatology											1.9%
Diagnostic radiology											6.7%
Emergency medicine											1.8%
Medical administration											1.7%
Obstetrics & gynaecology											5.8%
Occupational medicine											3.1%
Ophthalmology											4.0%
Otorhinolaryngology											1.7%
Psychiatry											11.3%
Radiation oncology	0.5%	0.6%	0.6%	0.6%	0.6%	0.6%	0.7%	1.1%	0.6%	0.6%	0.7%
Rehabilitation medicine	0.9%	1.2%	1.2%	1.2%	1.2%	1.1%	1.2%	1.3%	1.7%	1.6%	1.7%
Public health medicine	0.3%	0.2%	0.2%	0.2%	0.4%	0.6%	0.5%	1.2%	0.9%	1.0%	0.9%
Other	5.6%	5.6%	6.6%	5.0%	2.7%	5.2%	2.9%	3.5%	3.6%	3.3%	3.2%
All other specialties	55.5%	54.7%	55.5%	55.6%	54.7%	54.5%	53.8%	59.0%	57.6%	56.2%	57.9%
All specialties	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Specialty unknown</i>	0.4%	1.1%	0.9%	1.7%	6.3%	0.7%	11.3%	12.4%	11.5%	37.9%	32.7%

Notes

- Data is affected by survey design changes. In 1986–1988, 35 categories were used, 42 in 1989–1991, 46 in 1992–1993 and 47 in 1994–1996. Categories no longer on the 1996 survey have been mapped to equivalent specialties.
- In 1992 and 1993 the survey sought information on the respondent's area of qualification and whether their area of practice differed from this. Data on area of practice is not available for those respondents who indicated working in a different specialty to their main qualification.
- The survey was revised in 1995 to enable respondents to also include second and third area of specialty practice. The format of the survey questionnaire was also amended. This may affect comparability with previous year's data.

5

SPECIALISTS IN TRAINING WORKING IN NSW

Specialists in training are medical practitioners who are generally working as a registrar and employed in a training position that is accredited and supervised by the relevant specialist professional college.

- Between 1986 and 1996 the proportion of female specialists in training increased from 23.9% to 33.3%.
- Over the past decade, medical practitioners have tended to undertake specialist training at a later age, with the proportion of specialists in training over the age of 40 rising from 5.4% in 1986 to 9.2% in 1996. Female specialists in training tended to be older than their male counterparts, with 11.4% of female specialists in training over the age of 40, compared with 8.1% of males.
- 20.1% of female and 25.8% of male specialists in training were also undertaking additional jobs in medicine.
- Most specialists in training (96.9%) in 1996 were employed in metropolitan areas.
- Few specialists in training were undertaking part-time work, with only 12.4% of females and 5.9% of males reporting undertaking less than 35 hours work in normal patient care. 56.3% of female and 62.7% of male specialists in training reported working in excess of 45 hours per week in normal patient care.
- Specialists in training were most likely to be training for the specialties of psychiatry (13.5%) anaesthetics (11.5%), paediatric medicine (9.4%), emergency medicine (7.1%), and obstetrics and gynaecology (5.4%).
- Only 9.8% of medical practitioners training for surgical specialties were female. Female specialists in training comprised 60% of medical practitioners training for obstetrics and gynaecology, 52.2% for pathology, 45% for intensive care, 41.7% for medical administration, 41.2% for psychiatry 37.0% for radiation oncology, 35.7% for public health medicine and 35.6% for internal medicine.
- 31.2% of specialists in training were expecting to complete their training by 1997, with 21.5% due to complete by 1998. 47.4% of specialists in training in 1996 were not expecting to complete their training until 1999 or after.

Table 5.1 Age and sex distribution of specialists in training working in NSW, 1996

Age group	No.		%		No.		%		Per cent female
	Female	Male	Female	Male	Female	Male	Female	Male	
Under 25	-	-	2	0.2%	2	0.2%	-	-	-
25-29	134	33.3%	282	34.7%	416	34.2%	32.2%		32.2%
30-34	162	40.3%	355	43.7%	517	42.6%	31.3%		31.3%
35-39	60	14.9%	108	13.3%	168	13.8%	35.7%		35.7%
40-44	26	6.5%	43	5.3%	69	5.7%	37.7%		37.7%
45-49	13	3.2%	15	1.8%	28	2.3%	46.4%		46.4%
50-54	5	1.2%	4	0.5%	9	0.7%	55.6%		55.6%
55-59	2	0.5%	4	0.5%	6	0.5%	33.3%		33.3%
Total	402	100.0%	813	100.0%	1,215	100.0%	33.1%		33.1%
<i>Age unknown</i>	65	13.9%	124	13.2%	189	13.5%			

Figure 5.1 Age and sex distribution of specialists in training working in NSW, 1996

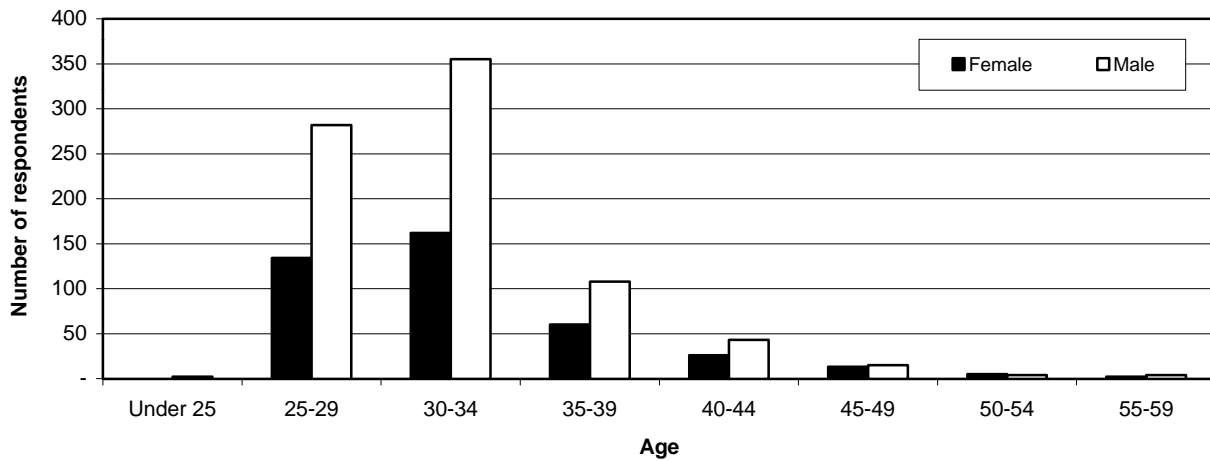


Table 5.2 Age and sex of specialists in training working in NSW, 1986 – 1996

Age group	1986	1987	1988	1989	1990	1991	1992	1993 [†]	1994	1995	1996
Male — Survey Respondents											
Under 25	-	1	1	1	3	-	-	-	-	-	2
25-29	353	268	272	201	150	155	162	200	252	248	282
30-34	282	312	300	300	310	286	247	203	220	263	355
35-39	51	70	71	78	106	119	84	82	81	84	108
40-44	21	13	21	17	14	25	35	41	29	40	43
45-49	6	1	10	5	8	9	10	10	8	15	15
50-54	1	2	1	2	3	2	2	3	4	1	4
55-59	2	1	1	-	-	1	1	1	3	1	4
60-64	1	-	2	-	1	-	1	3	2	-	-
Over 64	1	1	-	-	-	-	3	4	1	1	-
Total	718	669	679	604	595	597	545	547	600	653	813
<i>Age unknown</i>	40	93	143	202	313	367	324	277	234	167	124
Female — Survey Respondents											
Under 25	1	4	2		1	-	2	-	-	1	-
25-29	110	89	101	73	62	72	72	97	116	142	134
30-34	71	83	93	82	92	98	100	99	100	107	162
35-39	23	22	25	32	36	36	38	42	34	55	60
40-44	8	12	14	10	13	15	19	25	19	21	26
45-49	5	2	4	5	6	8	4	2	9	9	13
50-54	5	5	3	2	2	2	4	6	3	2	5
55-59	1	-	4	1	2	2	1	1	1	-	2
60-64	-	-	-	1	-	1	-	-	-	-	-
Over 65	-	-	-	-	-	-	-	-	-	-	-
Total	224	217	246	206	214	234	240	272	282	337	402
<i>Age unknown</i>	14	33	49	82	144	147	126	117	111	76	65
Male and Female — Survey Respondents											
Under 25	1	5	3	1	4	-	2	-	-	1	2
25-29	463	357	373	274	212	227	234	297	368	390	416
30-34	353	395	393	382	402	384	347	302	320	370	517
35-39	74	92	96	110	142	155	122	124	115	139	168
40-44	29	25	35	27	27	40	54	66	48	61	69
45-49	11	3	14	10	14	17	14	12	17	24	28
50-54	6	7	4	4	5	4	6	9	7	3	9
55-59	3	1	5	1	2	3	2	2	4	1	6
60-64	1	-	2	1	1	1	1	3	2	-	-
Over 65	1	1	-	-	-	-	3	4	1	1	-
Total	942	886	925	810	809	831	785	819	882	990	1,215
<i>Age unknown</i>	54	126	192	284	457	514	450	394	345	243	189
Proportion Female											
All Ages	23.9%	24.7%	26.4%	26.3%	28.3%	28.3%	29.6%	32.1%	32.0%	33.5%	33.3%

[†] The comparability of longitudinal data prior to 1994 may be affected by discontinuities in the survey data (see p. 3)
Survey data have not been adjusted for unknown information (see p. 4)

Table 5.3 Percentage distribution of age and sex of specialists in training working in NSW, 1986 – 1996

Age group	1986	1987	1988	1989	1990	1991	1992	1993 [†]	1994	1995	1996
Males — Percentage Distribution											
Under 25	-	0.1%	0.1%	0.2%	0.5%	-	-	-	-	-	0.2%
25-29	49.2%	40.1%	40.1%	33.3%	25.2%	26.0%	29.7%	36.6%	42.0%	38.0%	34.7%
30-34	39.3%	46.6%	44.2%	49.7%	52.1%	47.9%	45.3%	37.1%	36.7%	40.3%	43.7%
35-39	7.1%	10.5%	10.5%	12.9%	17.8%	19.9%	15.4%	15.0%	13.5%	12.9%	13.3%
40-44	2.9%	1.9%	3.1%	2.8%	2.4%	4.2%	6.4%	7.5%	4.8%	6.1%	5.3%
45-49	0.8%	0.1%	1.5%	0.8%	1.3%	1.5%	1.8%	1.8%	1.3%	2.3%	1.8%
50-54	0.1%	0.3%	0.1%	0.3%	0.5%	0.3%	0.4%	0.5%	0.7%	0.2%	0.5%
55-59	0.3%	0.1%	0.1%	-	-	0.2%	0.2%	0.2%	0.5%	0.2%	0.5%
60-64	0.1%	-	0.3%	-	0.2%	-	0.2%	0.5%	0.3%	-	-
Over 65	0.1%	0.1%	-	-	-	-	0.6%	0.7%	0.2%	0.2%	-
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Age unknown</i>	5.3%	12.2%	17.4%	25.1%	34.5%	38.1%	37.3%	33.6%	28.1%	20.4%	13.2%
Females — Percentage Distribution											
Under 25	0.4%	1.8%	0.8%	-	0.5%	-	0.8%	-	-	0.3%	-
25-29	49.1%	41.0%	41.1%	35.4%	29.0%	30.8%	30.0%	35.7%	41.1%	42.1%	33.3%
30-34	31.7%	38.2%	37.8%	39.8%	43.0%	41.9%	41.7%	36.4%	35.5%	31.8%	40.3%
35-39	10.3%	10.1%	10.2%	15.5%	16.8%	15.4%	15.8%	15.4%	12.1%	16.3%	14.9%
40-44	3.6%	5.5%	5.7%	4.9%	6.1%	6.4%	7.9%	9.2%	6.7%	6.2%	6.5%
45-49	2.2%	0.9%	1.6%	2.4%	2.8%	3.4%	1.7%	0.7%	3.2%	2.7%	3.2%
50-54	2.2%	2.3%	1.2%	1.0%	0.9%	0.9%	1.7%	2.2%	1.1%	0.6%	1.2%
55-59	0.4%	-	1.6%	0.5%	0.9%	0.9%	0.4%	0.4%	0.4%	-	0.5%
60-64	-	-	-	0.5%	-	0.4%	-	-	-	-	-
Over 65	-	-	-	-	-	-	-	-	-	-	-
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Age unknown</i>	5.9%	13.2%	16.6%	28.5%	40.2%	38.6%	34.4%	30.1%	28.2%	18.4%	13.9%
Males and Females — Percentage Distribution											
Under 25	0.1%	0.6%	0.3%	0.1%	0.5%	-	0.3%	-	-	0.1%	0.2%
25-29	49.2%	40.3%	40.3%	33.8%	26.2%	27.3%	29.8%	36.3%	41.7%	39.4%	34.2%
30-34	37.5%	44.6%	42.5%	47.2%	49.7%	46.2%	44.2%	36.9%	36.3%	37.4%	42.6%
35-39	7.9%	10.4%	10.4%	13.6%	17.6%	18.7%	15.5%	15.1%	13.0%	14.0%	13.8%
40-44	3.1%	2.8%	3.8%	3.3%	3.3%	4.8%	6.9%	8.1%	5.4%	6.2%	5.7%
45-49	1.2%	0.3%	1.5%	1.2%	1.7%	2.0%	1.8%	1.5%	1.9%	2.4%	2.3%
50-54	0.6%	0.8%	0.4%	0.5%	0.6%	0.5%	0.8%	1.1%	0.8%	0.3%	0.7%
55-59	0.3%	0.1%	0.5%	0.1%	0.2%	0.4%	0.3%	0.2%	0.5%	0.1%	0.5%
60-64	0.1%	-	0.2%	0.1%	0.1%	0.1%	0.1%	0.4%	0.2%	-	-
Over 65	0.1%	0.1%	-	-	-	-	0.4%	0.5%	0.1%	0.1%	-
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Age unknown</i>	5.4%	12.5%	17.2%	26.0%	36.1%	38.2%	36.4%	32.5%	28.1%	19.7%	13.5%

Table 5.4 Estimated number of employment positions by sex, specialists in training in NSW, 1996

Number of jobs	No.		%		No.		%		Per cent female
	Female		Male		Total				
One job only	373	79.9%	695	74.2%	1,068	76.1%			34.9%
Two jobs	82	17.6%	177	18.9%	259	18.4%			31.7%
Three or more jobs	12	2.6%	65	6.9%	77	5.5%			15.6%
Total survey respondents	467	100.0%	937	100.0%	1,404	100.0%			33.3%

Notes

- Data is estimated. Where at least one question has been answered regarding a third job it has been assumed that the respondent has three or more jobs. If no information was provided on a third job, but questions about a second job were completed, it has been assumed that the respondent has two jobs. Where information has been provided on only a main job, it has been assumed the respondent had one job.
- "Employment position" refers to distinct employment locations or employers and includes positions, jobs or practices. It is not possible from the survey data to determine whether the training position was undertaken as a main, second or third job.

Table 5.5 Geographical location of main job by sex, specialists in training in NSW, 1996

Geographical location	No.		%		No.		%		Per cent female
	Female		Male		Total				
Metropolitan Area Health Services									
Central Coast	8	1.8%	22	2.5%	30	2.3%			26.7%
Central Sydney	71	16.3%	136	15.7%	207	15.9%			34.3%
Hunter	35	8.0%	86	9.9%	121	9.3%			28.9%
Illawarra	4	0.9%	16	1.8%	20	1.5%			20.0%
Northern Sydney	71	16.3%	106	12.2%	177	13.6%			40.1%
South Eastern Sydney	126	28.9%	258	29.8%	384	29.5%			32.8%
South Western Sydney	15	3.4%	69	8.0%	84	6.5%			17.9%
Wentworth	10	2.3%	13	1.5%	23	1.8%			43.5%
Western Sydney	86	19.7%	130	15.0%	216	16.6%			39.8%
Total Metropolitan	426	97.7%	836	96.5%	1,262	96.9%			33.8%
Rural Area Health Services									
Far West	1	0.2%	1	0.1%	2	0.2%			50.0%
Greater Murray	3	0.7%	7	0.8%	10	0.8%			30.0%
Macquarie	-	-	2	0.2%	2	0.2%			-
Mid North Coast	-	-	2	0.2%	2	0.2%			-
Mid Western	1	0.2%	5	0.6%	6	0.5%			16.7%
New England	2	0.5%	4	0.5%	6	0.5%			33.3%
Northern Rivers	2	0.5%	1	0.1%	3	0.2%			66.7%
Southern	-	-	2	0.2%	2	0.2%			-
Total Rural	9	2.1%	24	2.8%	33	2.5%			27.3%
Interstate (including ACT)	1	0.2%	6	0.7%	7	0.5%			14.3%
Total survey respondents	436	100.0%	866	100.0%	1,302	100.0%			33.5%
<i>Location unknown</i>	31	6.6%	71	7.6%	102	7.3%			

Table 5.6 Geographical location of second job by sex, specialists in training working in NSW, 1996

Geographical location	No.		%		No.		%		Per cent female
	Female		Male		Total				
Metropolitan Area Health Services									
Central Coast	1	1.6%	2	1.1%	3	1.3%			33.3%
Central Sydney	11	17.5%	18	10.3%	29	12.2%			37.9%
Hunter	6	9.5%	10	5.7%	16	6.7%			37.5%
Illawarra	1	1.6%	6	3.4%	7	2.9%			14.3%
Northern Sydney	13	20.6%	33	18.9%	46	19.3%			28.3%
South Eastern Sydney	18	28.6%	47	26.9%	65	27.3%			27.7%
South Western Sydney	4	6.3%	14	8.0%	18	7.6%			22.2%
Wentworth	2	3.2%	4	2.3%	6	2.5%			33.3%
Western Sydney	6	9.5%	28	16.0%	34	14.3%			17.6%
Total Metropolitan	62	98.4%	162	92.6%	224	94.1%			27.7%
Rural Area Health Services									
Far West	-	-	1	0.6%	1	0.4%			-
Greater Murray	-	-	1	0.6%	1	0.4%			-
Macquarie	-	-	1	0.6%	1	0.4%			-
Mid North Coast	-	-	2	1.1%	2	0.8%			-
Mid Western	-	-	3	1.7%	3	1.3%			-
New England	-	-	1	0.6%	1	0.4%			-
Northern Rivers	1	1.6%	1	0.6%	2	0.8%			50.0%
Southern	-	-	1	0.6%	1	0.4%			-
Total Rural	1	1.6%	11	6.3%	12	5.0%			8.3%
Interstate (including ACT)	-	-	2	1.1%	2	0.8%			-
Total survey respondents	63	100.0%	175	100.0%	238	100.0%			26.5%
<i>Estimated location unknown</i>	31	33.0%	67	27.7%	98	29.2%			

Table 5.7 Geographical location of third job by sex, specialists in training working in NSW, 1996

Geographical location	No.		%		No.		%		Per cent female
	Female		Male		Total				
Metropolitan Area Health Services									
Central Coast	-	-	-	-	-	-			-
Central Sydney	3	50.0%	3	6.3%	6	11.1%			50.0%
Hunter	-	-	2	4.2%	2	3.7%			-
Illawarra	-	-	1	2.1%	1	1.9%			-
Northern Sydney	1	16.7%	12	25.0%	13	24.1%			7.7%
South Eastern Sydney	2	33.3%	12	25.0%	14	25.9%			14.3%
South Western Sydney	-	-	7	14.6%	7	13.0%			-
Wentworth	-	-	4	8.3%	4	7.4%			-
Western Sydney	-	-	4	8.3%	4	7.4%			-
Total Metropolitan	6	100.0%	45	93.8%	51	94.4%			11.8%
Rural Area Health Services									
Far West	-	-	-	-	-	-			-
Greater Murray	-	-	-	-	-	-			-
Macquarie	-	-	-	-	-	-			-
Mid North Coast	-	-	2	4.2%	2	3.7%			-
Mid Western	-	-	-	-	-	-			-
New England	-	-	1	2.1%	1	1.9%			-
Northern Rivers	-	-	-	-	-	-			-
Southern	-	-	-	-	-	-			-
Total Rural	-	-	3	6.3%	3	5.6%			-
Interstate (including ACT)	-	-	-	-	-	-			-
Total	6	100.0%	48	100.0%	54	100.0%			11.1%
<i>Estimated location unknown</i>	6	50.0%	17	26.2%	23	29.9%			

Table 5.8 Geographical location of main job by sex, specialists in training working in NSW, 1986-96

Geographical location	1986	1987	1988	1989	1990	1991	1992	1993 [†]	1994	1995	1996
Survey Respondents											
Metropolitan Area Health Services											
Central Coast	14	11	13	12	17	19	18	19	18	24	30
Central Sydney	159	167	178	177	203	234	239	208	227	246	207
Hunter	66	79	82	82	97	98	106	96	95	99	121
Illawarra	22	25	21	20	31	33	25	22	21	18	20
Northern Sydney	116	115	141	153	174	185	177	172	152	169	177
South Eastern Sydney	231	231	257	269	284	313	335	362	359	355	384
South Western Sydney	23	21	27	30	38	44	45	43	59	57	84
Wentworth	5	6	6	7	14	18	20	17	20	17	23
Western Sydney	126	108	127	143	161	171	167	163	150	142	216
Total Metropolitan	762	763	852	893	1,019	1,115	1,132	1,102	1,101	1,127	1,262
Rural Area Health Services											
Far West	3	3	1	3	2	1	-	1	1	2	2
Greater Murray	4	3	2	5	7	6	-	2	4	3	10
Macquarie	-	-	-	-	2	1	1	2	1	1	2
Mid North Coast	2	3	3	1	1	-	-	2	2	-	2
Mid Western	2	3	6	6	2	4	3	2	5	3	6
New England	3	6	4	3	5	4	4	3	5	5	6
Northern Rivers	1	2	1	4	2	3	1	2	1	4	3
Southern	3	1	-	1	-	-	-	1	2	3	2
Total Rural	18	21	17	23	21	19	9	15	21	21	33
Interstate (incl. ACT)	-	2	3	2	5	1	2	-	1	-	7
Total	780	786	872	918	1,045	1,135	1,143	1,117	1,123	1,148	1,302
<i>Location unknown</i>	216	226	247	176	223	210	92	96	104	85	102
Percentage Distribution											
Metropolitan Area Health Services											
Central Coast	1.8%	1.4%	1.5%	1.3%	1.6%	1.7%	1.6%	1.7%	1.6%	2.1%	2.3%
Central Sydney	20.4%	21.2%	20.4%	19.3%	19.4%	20.6%	20.9%	18.6%	20.2%	21.4%	15.9%
Hunter	8.5%	10.1%	9.4%	8.9%	9.3%	8.6%	9.3%	8.6%	8.5%	8.6%	9.3%
Illawarra	2.8%	3.2%	2.4%	2.2%	3.0%	2.9%	2.2%	2.0%	1.9%	1.6%	1.5%
Northern Sydney	14.9%	14.6%	16.2%	16.7%	16.7%	16.3%	15.5%	15.4%	13.5%	14.7%	13.6%
South Eastern Sydney	29.6%	29.4%	29.5%	29.3%	27.2%	27.6%	29.3%	32.4%	32.0%	30.9%	29.5%
South Western Sydney	2.9%	2.7%	3.1%	3.3%	3.6%	3.9%	3.9%	3.8%	5.3%	5.0%	6.5%
Wentworth	0.6%	0.8%	0.7%	0.8%	1.3%	1.6%	1.7%	1.5%	1.8%	1.5%	1.8%
Western Sydney	16.2%	13.7%	14.6%	15.6%	15.4%	15.1%	14.6%	14.6%	13.4%	12.4%	16.6%
Total Metropolitan	97.7%	97.1%	97.7%	97.3%	97.5%	98.2%	99.0%	98.7%	98.0%	98.2%	96.9%
Rural Area Health Services											
Far West	0.4%	0.4%	0.1%	0.3%	0.2%	0.1%	-	0.1%	0.1%	0.2%	0.2%
Greater Murray	0.5%	0.4%	0.2%	0.5%	0.7%	0.5%	-	0.2%	0.4%	0.3%	0.8%
Macquarie	-	-	-	-	0.2%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%
Mid North Coast	0.3%	0.4%	0.3%	0.1%	0.1%	-	-	0.2%	0.2%	-	0.2%
Mid Western	0.3%	0.4%	0.7%	0.7%	0.2%	0.4%	0.3%	0.2%	0.4%	0.3%	0.5%
New England	0.4%	0.8%	0.5%	0.3%	0.5%	0.4%	0.3%	0.3%	0.4%	0.4%	0.5%
Northern Rivers	0.1%	0.3%	0.1%	0.4%	0.2%	0.3%	0.1%	0.2%	0.1%	0.3%	0.2%
Southern	0.4%	0.1%	-	0.1%	-	-	-	0.1%	0.2%	0.3%	0.2%
Total Rural	2.3%	2.7%	1.9%	2.5%	2.0%	1.7%	0.8%	1.3%	1.9%	1.8%	2.5%
Interstate (incl. ACT)	-	0.3%	0.3%	0.2%	0.5%	0.1%	0.2%	-	0.1%	-	0.5%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Location unknown</i>	21.7%	22.3%	22.1%	16.1%	17.6%	15.6%	7.4%	7.9%	8.5%	6.9%	7.3%

[†] The comparability of longitudinal data prior to 1994 may be affected by discontinuities in the survey data (see p. 3)
Survey data have not been adjusted for unknown information (see p. 4)

Table 5.9 Geographical location of main job by location of residence, specialists in training working in NSW, 1996

Geographical location of main job	Geographical location of residence														Total	Location of residence unknown	Percentage living in different area to main job				
	Central Coast	Central Sydney	Hunter	Illawarra	Northern Sydney	South Eastern Sydney	South Western Sydney	Wentworth	Western Sydney	Far West	Greater Murray	Macquarie	Mid North Coast	Mid Western				New England	Northern Rivers	Southern	Interstate
Central Coast	24	-	1	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	28	2	14.3%
Central Sydney	1	87	1	2	48	47	2	12	-	-	-	-	-	-	-	-	-	1	203	4	57.1%
Hunter	2	2	109	-	2	3	1	-	-	-	-	-	-	-	-	-	-	1	120	1	9.2%
Illawarra	-	1	-	11	2	5	1	-	-	-	-	-	-	-	-	-	-	-	20	-	45.0%
Northern Sydney	1	27	-	-	115	26	1	3	-	-	-	-	-	-	1	-	-	1	175	2	34.3%
South Eastern Sydney	-	78	-	2	64	222	3	6	-	-	-	-	-	-	-	-	-	-	375	9	40.8%
South Western Sydney	-	27	-	4	6	17	13	14	-	-	-	-	-	-	-	-	-	-	82	2	84.1%
Wentworth	-	3	-	-	2	-	1	10	6	-	-	-	-	-	-	-	-	-	22	1	54.5%
Western Sydney	-	66	1	-	49	24	5	1	1	-	-	-	1	-	-	-	-	4	212	4	71.7%
Far West	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	2	-	50.0%
Greater Murray	-	1	-	-	-	1	-	-	6	-	-	-	-	-	-	-	-	2	10	-	40.0%
Macquarie	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	2	-	50.0%
Mid North Coast	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	50.0%
Mid Western	-	-	-	-	-	2	-	1	-	-	-	-	2	-	-	-	-	1	6	-	66.7%
New England	-	-	2	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	6	-	33.3%
Northern Rivers	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	3	-	33.3%
Southern	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	2	-	50.0%
Interstate	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	4	6	1	33.3%
Total	28	293	115	19	290	352	26	102	1	6	1	2	3	5	5	2	1	15	1,276	26	47.3%
Location unknown	-	24	14	1	24	25	3	5	-	-	-	-	-	-	1	-	-	-	97	5	

Table 5.10 Distribution of paid hours worked per week¹ in main job, specialists in training working in NSW, 1996

Hours per week	No.		%		No.		%		Per cent female
	Female	Male	Female	Male	Female	Male	Female	Male	
Normal Patient Care²									
1-9	4	0.9%	5	0.6%	9	0.7%			44.4%
10-19	9	2.0%	7	0.8%	16	1.2%			56.3%
20-29	27	6.1%	18	2.0%	45	3.3%			60.0%
30-34	15	3.4%	23	2.5%	38	2.8%			39.5%
35-39	22	5.0%	41	4.5%	63	4.7%			34.9%
40-44	116	26.2%	242	26.8%	358	26.6%			32.4%
45-49	45	10.2%	80	8.9%	125	9.3%			36.0%
50-59	116	26.2%	249	27.6%	365	27.2%			31.8%
60-69	59	13.3%	152	16.9%	211	15.7%			28.0%
70+	29	6.6%	85	9.4%	114	8.5%			25.4%
Total survey respondents	442	100.0%	902	100.0%	1,344	100.0%			32.9%
<i>Hours unknown/no hours⁴</i>	25	5.4%	35	3.7%	60	4.3%			
On Call — Patient Care³									
1-9	54	33.8%	142	33.2%	196	33.3%			27.6%
10-19	31	19.4%	116	27.1%	147	25.0%			21.1%
20-29	21	13.1%	47	11.0%	68	11.6%			30.9%
30-34	6	3.8%	9	2.1%	15	2.6%			40.0%
35-39	2	1.3%	5	1.2%	7	1.2%			28.6%
40-44	13	8.1%	20	4.7%	33	5.6%			39.4%
45-49	3	1.9%	14	3.3%	17	2.9%			17.6%
50-59	17	10.6%	34	7.9%	51	8.7%			33.3%
60-69	5	3.1%	27	6.3%	32	5.4%			15.6%
70+	8	5.0%	14	3.3%	22	3.7%			36.4%
Total survey respondents	160	100.0%	428	100.0%	588	100.0%			27.2%
<i>Hours unknown/no hours⁴</i>	307	65.7%	509	54.3%	816	58.1%			
On Call — Not Worked³									
1-9	14	11.9%	28	8.6%	42	9.5%			33.3%
10-19	36	30.5%	80	24.6%	116	26.2%			31.0%
20-29	18	15.3%	57	17.5%	75	16.9%			24.0%
30-34	7	5.9%	16	4.9%	23	5.2%			30.4%
35-39	3	2.5%	4	1.2%	7	1.6%			42.9%
40-44	5	4.2%	30	9.2%	35	7.9%			14.3%
45-49	4	3.4%	9	2.8%	13	2.9%			30.8%
50-59	5	4.2%	20	6.2%	25	5.6%			20.0%
60-69	6	5.1%	13	4.0%	19	4.3%			31.6%
70+	20	16.9%	68	20.9%	88	19.9%			22.7%
Total survey respondents	118	100.0%	325	100.0%	443	100.0%			26.6%
<i>Hours unknown/no hours⁴</i>	349	74.7%	612	65.3%	961	68.4%			

Notes

1. Respondents were asked to indicate "the number of paid hours per week you usually work in your main ... position", excluding time spent on travel between work locations, but including travel to home visits or other calls out, and excluding any unpaid professional and/or voluntary activities.
2. Normal direct care patient hours are hours spent on service provision to patients, including direct contact with patients, providing care, instructions, counselling, etc, and providing other related services such as writing referrals, prescriptions, phone calls, etc.
3. Hours on call actually worked includes patient care, practice administration, etc.
4. Due to the nature of the survey data it is not possible to distinguish non-response from no hours.

Figure 5.2 Paid hours worked per week in normal patient care in main job by sex, specialists in training working in NSW, 1996

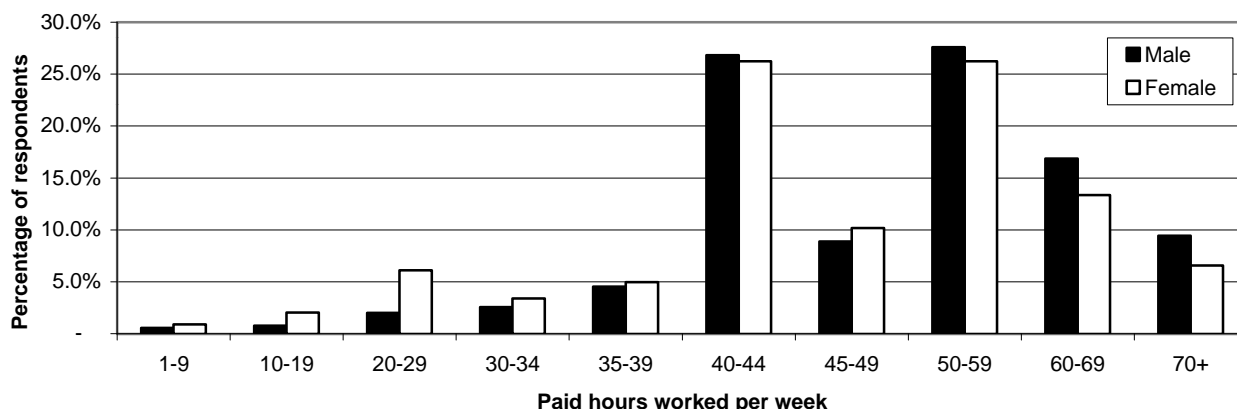


Table 5.11 Distribution of paid hours worked in normal patient care per week in second job, specialists in training working in NSW, 1996

Hours per week	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
0-9	33	50.8%	79	45.7%	112	47.1%	29.5%
10-19	21	32.3%	71	41.0%	92	38.7%	22.8%
20-29	10	15.4%	16	9.2%	26	10.9%	38.5%
30-34	-	-	3	1.7%	3	1.3%	-
35-39	-	-	1	0.6%	1	0.4%	-
40-44	-	-	2	1.2%	2	0.8%	-
45-49	-	-	-	-	-	-	-
50-59	1	1.5%	-	-	1	0.4%	100.0%
60-69	-	-	1	0.6%	1	0.4%	-
Total survey respondents	65	100.0%	173	100.0%	238	100.0%	27.3%
<i>Estimated hours unknown</i>	29	30.9%	69	28.5%	98	29.2%	

Table 5.12 Distribution of normal patient care hours worked per week in third job, specialists in training working in NSW, 1996

Hours per week	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
0-9	6	75.0%	36	76.6%	42	76.4%	14.3%
10-19	1	12.5%	9	19.1%	10	18.2%	10.0%
20-29	1	12.5%	2	4.3%	3	5.5%	33.3%
Total survey respondents	8	100.0%	47	100.0%	55	100.0%	14.5%
<i>Estimated hours unknown</i>	4	33.3%	18	27.7%	22	28.6%	

Table 5.13 Distribution of specialist qualifications by sex, specialists working in NSW, 1996

Qualifications	No.	%	No.	%	No.	%	Per cent female
	Female		Male		Total		
Internal Medicine							
Cardiology							20.0%
Clinical h							20.0%
Clinical in							-
Clinical p							50.0%
Endocrin							69.2%
Gastroen							25.9%
General r							21.9%
Geriatrics							23.5%
Infectious							18.2%
Medical c							47.1%
Neurolog							7.7%
Nuclear r							20.0%
Paediatric							54.2%
Renal me							15.4%
Rheumat							55.6%
Thoracic							29.4%
Total inte							35.6%
Pathology							
General p							50.0%
Anatomic							53.8%
Clinical c							-
Cytopath							-
Forensic							50.0%
Haemato							60.0%
Immunol							50.0%
Microbiol							50.0%
Total pat							52.2%
Surgery							
General s							12.2%
Cardio-th							-
Neurosurg							-
Orthopae							12.5%
Paediatric							25.0%
Plastic/re							-
Urology							11.1%
Vascular							-
Total sur							9.8%
Other Sp							
Anaesthe							26.3%
Intensive							45.0%
Dermatol							33.3%
Diagnosti							27.3%
Emergen							26.3%
Medical a							41.7%
Obstetric							60.0%
Occupati							20.4%
Ophthalm							16.7%
Otorhinol							25.0%
Psychiatr							41.2%
Radiation oncology	10	2.2%	17	1.8%	27	1.9%	37.0%
Rehabilitation medicine	9	2.0%	21	2.3%	30	2.2%	30.0%
Public health medicine	5	1.1%	9	1.0%	14	1.0%	35.7%
Other	16	3.5%	9	1.0%	25	1.8%	64.0%
Total other specialties	283	61.5%	534	57.5%	817	58.9%	34.6%
Any qualification	460	100.0%	928	100.0%	1,388	100.0%	33.1%
<i>Specialty unknown</i>	6	1.3%	10	1.1%	16	1.1%	

Table 5.14 Year of completion of training, specialists in training working in NSW, 1996

Year	No.		%		No.		%		Per cent female
	Female	Male	Female	Male	Female	Male	Female	Male	
1996	48	100	10.6%	11.0%	148	10.9%	32.4%		
1997	95	181	21.0%	19.9%	276	20.3%	34.4%		
1998	103	189	22.8%	20.8%	292	21.5%	35.3%		
1999	80	171	17.7%	18.8%	251	18.4%	31.9%		
2000	74	170	16.4%	18.7%	244	17.9%	30.3%		
2001	37	64	8.2%	7.0%	101	7.4%	36.6%		
2002	10	22	2.2%	2.4%	32	2.4%	31.3%		
2003	2	8	0.4%	0.9%	10	0.7%	20.0%		
2004	1	3	0.2%	0.3%	4	0.3%	25.0%		
2005	2	1	0.4%	0.1%	3	0.2%	66.7%		
Total	452	909	100.0%	100.0%	1,361	100.0%	33.2%		
<i>Year unknown</i>	15	28	3.2%	3.0%	43	3.1%			

6

NON-SPECIALIST HOSPITAL SALARIED MEDICAL PRACTITIONERS WORKING IN NSW

Hospital non-specialists are those medical practitioners mainly employed in a salaried position in a hospital who do not have a recognised specialist qualification and who are not undertaking training to gain recognised specialist qualifications. They include interns, resident medical officers, and career medical officers.

- Between 1986 and 1996 the proportion of female hospital non-specialists increased from 32.3% to 42.6%. In 1986, women made up 22.6 of the hospital non-specialist workforce under the age of 40. In 1996 the proportion was 43.5%.
- In 1986, hospital non-specialists under the age of 45 made up 99.3% of the workforce, declining to 90.2% of the workforce in 1996. In 1986, medical practitioners over the age of 65 were not in the hospital non-specialist workforce; in 1996 this age group accounted for 1.2% of the workforce.
- 25.6% of hospital non-specialists in 1996 had two or more jobs, with men more likely than women to be working in multiple jobs (28.0% compared with 22.4% for women).
- The proportion of hospital non-specialists working in rural areas has increased from 3.6% in 1986 to 8.3% in 1996. 12.2% of hospital non-specialists with multiple jobs were undertaking their additional jobs in a rural area. In 1996, men were more likely than women to be working in rural areas in their main job (14.4% of men compared with 8.4% of women).
- Most hospital non-specialists were working full-time in their main job, with 84.1% reporting working more than 35 hours per week in normal patient care (88.1% of men and 78.8% of women).
- 93.4% of hospital non-specialists were employed in the public sector. Only 7.9% were employed outside acute care hospitals.
- 14.2% of hospital non-specialists reported holding a Certificate of Satisfactory Completion of Training (CSCT). A further 9.5% were Royal Australian College of General Practitioner trainees.

Table 6.1 Age and sex distribution of non-specialist hospital salaried medical practitioners working in NSW, 1996

Age group	No.		%		No.		%		Per cent female
	Female	Male	Female	Male	Female	Male	Female	Male	
Under 25	51	47	5.3%	6.4%	98	5.7%	52.0%		
25-29	491	395	50.6%	53.7%	886	51.9%	55.4%		
30-34	154	108	15.9%	14.7%	262	15.4%	58.8%		
35-39	111	82	11.4%	11.1%	193	11.3%	57.5%		
40-44	58	41	6.0%	5.6%	99	5.8%	58.6%		
45-49	39	24	4.0%	3.3%	63	3.7%	61.9%		
50-54	21	17	2.2%	2.3%	38	2.2%	55.3%		
55-59	22	10	2.3%	1.4%	32	1.9%	68.8%		
60-64	9	6	0.9%	0.8%	15	0.9%	60.0%		
65-69	9	5	0.9%	0.7%	14	0.8%	64.3%		
70-74	4	1	0.4%	0.1%	5	0.3%	80.0%		
over 75	1	-	0.1%	0.0%	1	0.1%	100.0%		
Total	970	736	100.0%	100.0%	1,706	100.0%	56.9%		
<i>Age unknown</i>	63	31	6.1%	4.0%	94	5.2%			

Figure 6.1 Age and sex distribution of non-specialist hospital salaried medical practitioners working in NSW, 1996

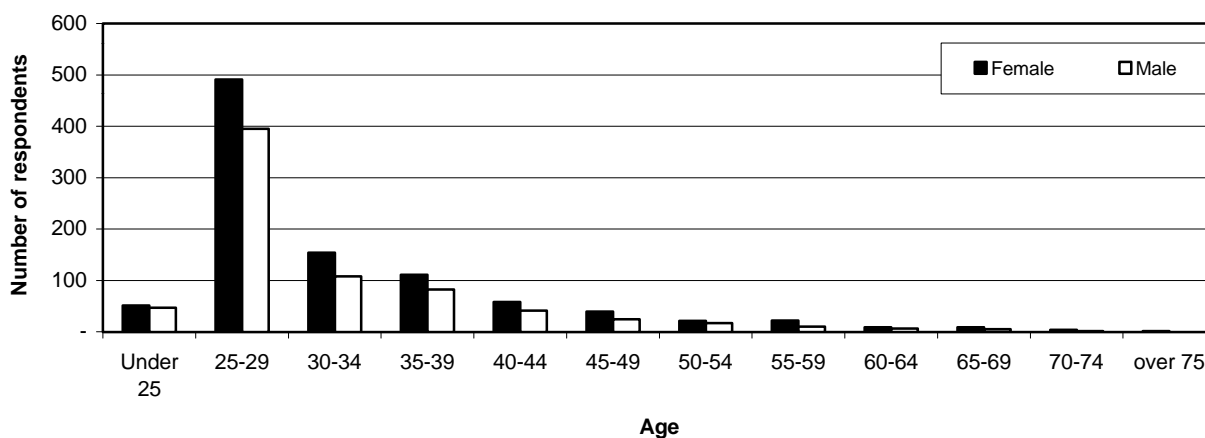


Table 6.2 Age and sex of non-specialist hospital salaried medical practitioners working in NSW, 1986 – 1996

Age group	1986	1987	1988	1989	1990	1991	1992	1993 [†]	1994	1995	1996
Male — Survey Respondents											
Under 25	95	41	1	115	173	86	86	11	67	55	51
25-29	291	247	169	153	262	296	296	320	434	451	491
30-34	58	54	41	53	82	99	99	94	131	123	154
35-39	17	11	15	31	56	40	40	63	78	86	111
40-44	17	14	9	18	22	29	29	45	41	60	58
45-49	1	1	6	14	20	25	25	17	33	26	39
50-54	-	2	2	10	10	14	14	11	20	18	21
55-59	-	3	-	6	6	11	11	8	12	14	22
60-64	2	-	3	8	10	6	6	5	5	9	9
65-69	-	-	-	2	5	11	11	6	7	8	9
70-74	-	-	-	2	4	2	2	1	3	2	4
Over 75	-	-	-	-	-	-	-	1	3	2	1
Total	481	373	246	412	650	619	619	582	834	854	970
<i>Age unknown</i>	237	234	434	325	212	127	127	87	86	70	63
Female — Survey Respondents											
Under 25	70	37	1	66	102	58	58	17	51	48	47
25-29	124	137	91	77	149	191	191	199	277	326	395
30-34	21	31	30	36	50	57	57	50	75	79	108
35-39	5	10	6	24	31	37	37	57	60	61	82
40-44	4	4	6	13	22	27	27	31	34	28	41
45-49	2	1	5	7	10	18	18	24	20	21	24
50-54	-	-	-	6	8	10	10	10	11	9	17
55-59	-	-	1	6	5	7	7	10	8	8	10
60-64	-	1	-	6	8	7	7	6	3	3	6
65-69	-	-	-	-	2	2	2	-	-	1	5
70-74	-	-	-	-	-	-	-	1	-	1	1
Over 75	-	-	-	-	-	-	-	-	-	-	-
Total	226	221	140	241	387	414	414	405	539	585	736
<i>Age unknown</i>	117	131	267	227	132	65	65	32	27	28	31
Male and Female — Survey Respondents											
Under 25	165	78	2	181	275	144	144	28	118	103	98
25-29	415	384	260	230	411	487	487	519	711	777	886
30-34	79	85	71	89	132	156	156	144	206	202	262
35-39	22	21	21	55	87	77	77	120	138	147	193
40-44	21	18	15	31	44	56	56	76	75	88	99
45-49	3	2	11	21	30	43	43	41	53	47	63
50-54	-	2	2	16	18	24	24	21	31	27	38
55-59	-	3	1	12	11	18	18	18	20	22	32
60-64	2	1	3	14	18	13	13	11	8	12	15
65-69	-	-	-	2	7	13	13	6	7	9	14
70-74	-	-	-	2	4	2	2	2	3	3	5
Over 75	-	-	-	-	-	-	-	1	3	2	1
Total	707	594	386	653	1,037	1,033	1,033	987	1,373	1,439	1,706
<i>Age unknown</i>	354	365	701	552	344	192	192	119	113	98	94
Proportion Female											
All Ages	32.3%	36.7%	37.4%	38.8%	37.6%	39.1%	39.1%	39.5%	38.1%	39.9%	42.6%

† The comparability of longitudinal data prior to 1994 may be affected by discontinuities in the survey data (see p. 3)
Survey data have not been adjusted for unknown information (see p. 4)

Table 6.3 Percentage distribution of age and sex of non-specialist hospital salaried medical practitioners working in NSW, 1986 – 1996

Age Range	1986	1987	1988	1989	1990	1991	1992	1993†	1994	1995	1996
Percentage Distribution — Males											
Under 25	19.8%	11.0%	0.4%	27.9%	26.6%	13.9%	13.9%	1.9%	8.0%	6.4%	5.3%
25-29	60.5%	66.2%	68.7%	37.1%	40.3%	47.8%	47.8%	55.0%	52.0%	52.8%	50.6%
30-34	12.1%	14.5%	16.7%	12.9%	12.6%	16.0%	16.0%	16.2%	15.7%	14.4%	15.9%
35-39	3.5%	2.9%	6.1%	7.5%	8.6%	6.5%	6.5%	10.8%	9.4%	10.1%	11.4%
40-44	3.5%	3.8%	3.7%	4.4%	3.4%	4.7%	4.7%	7.7%	4.9%	7.0%	6.0%
45-49	0.2%	0.3%	2.4%	3.4%	3.1%	4.0%	4.0%	2.9%	4.0%	3.0%	4.0%
50-54	-	0.5%	0.8%	2.4%	1.5%	2.3%	2.3%	1.9%	2.4%	2.1%	2.2%
55-59	-	0.8%	-	1.5%	0.9%	1.8%	1.8%	1.4%	1.4%	1.6%	2.3%
60-64	0.4%	-	1.2%	1.9%	1.5%	1.0%	1.0%	0.9%	0.6%	1.1%	0.9%
65-69	-	-	-	0.5%	0.8%	1.8%	1.8%	1.0%	0.8%	0.9%	0.9%
70-74	-	-	-	0.5%	0.6%	0.3%	0.3%	0.2%	0.4%	0.2%	0.4%
Over 75	-	-	-	-	-	-	-	0.2%	0.4%	0.2%	0.1%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Age unknown</i>	33.0%	38.6%	63.8%	44.1%	24.6%	17.0%	17.0%	13.0%	9.3%	7.6%	6.1%
Percentage Distribution — Females											
Under 25	31.0%	16.7%	0.7%	27.4%	26.4%	14.0%	14.0%	4.2%	9.5%	8.2%	6.4%
25-29	54.9%	62.0%	65.0%	32.0%	38.5%	46.1%	46.1%	49.1%	51.4%	55.7%	53.7%
30-34	9.3%	14.0%	21.4%	14.9%	12.9%	13.8%	13.8%	12.3%	13.9%	13.5%	14.7%
35-39	2.2%	4.5%	4.3%	10.0%	8.0%	8.9%	8.9%	14.1%	11.1%	10.4%	11.1%
40-44	1.8%	1.8%	4.3%	5.4%	5.7%	6.5%	6.5%	7.7%	6.3%	4.8%	5.6%
45-49	0.9%	0.5%	3.6%	2.9%	2.6%	4.3%	4.3%	5.9%	3.7%	3.6%	3.3%
50-54	-	-	-	2.5%	2.1%	2.4%	2.4%	2.5%	2.0%	1.5%	2.3%
55-59	-	-	0.7%	2.5%	1.3%	1.7%	1.7%	2.5%	1.5%	1.4%	1.4%
60-64	-	0.5%	-	2.5%	2.1%	1.7%	1.7%	1.5%	0.6%	0.5%	0.8%
65-69	-	-	-	-	0.5%	0.5%	0.5%	-	-	0.2%	0.7%
70-74	-	-	-	-	-	-	-	0.2%	-	0.2%	0.1%
Over 75	-	-	-	-	-	-	-	-	-	-	-
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Age unknown</i>	34.1%	37.2%	65.6%	48.5%	25.4%	13.6%	13.6%	7.3%	4.8%	4.6%	4.0%
Percentage Distribution — Males and Females											
Under 25	23.3%	13.1%	0.5%	27.7%	26.5%	13.9%	13.9%	2.8%	8.6%	7.2%	5.7%
25-29	58.7%	64.6%	67.4%	35.2%	39.6%	47.1%	47.1%	52.6%	51.8%	54.0%	51.9%
30-34	11.2%	14.3%	18.4%	13.6%	12.7%	15.1%	15.1%	14.6%	15.0%	14.0%	15.4%
35-39	3.1%	3.5%	5.4%	8.4%	8.4%	7.5%	7.5%	12.2%	10.1%	10.2%	11.3%
40-44	3.0%	3.0%	3.9%	4.7%	4.2%	5.4%	5.4%	7.7%	5.5%	6.1%	5.8%
45-49	0.4%	0.3%	2.8%	3.2%	2.9%	4.2%	4.2%	4.2%	3.9%	3.3%	3.7%
50-54	-	0.3%	0.5%	2.5%	1.7%	2.3%	2.3%	2.1%	2.3%	1.9%	2.2%
55-59	-	0.5%	0.3%	1.8%	1.1%	1.7%	1.7%	1.8%	1.5%	1.5%	1.9%
60-64	0.3%	0.2%	0.8%	2.1%	1.7%	1.3%	1.3%	1.1%	0.6%	0.8%	0.9%
65-69	-	-	-	0.3%	0.7%	1.3%	1.3%	0.6%	0.5%	0.6%	0.8%
70-74	-	-	-	0.3%	0.4%	0.2%	0.2%	0.2%	0.2%	0.2%	0.3%
Over 75	-	-	-	-	-	-	-	0.1%	0.2%	0.1%	0.1%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Age unknown</i>	33.4%	38.1%	64.5%	45.8%	24.9%	15.7%	15.7%	10.8%	7.6%	6.4%	5.2%

Table 6.4 Estimated number of employment positions by sex, non-specialist hospital salaried medical practitioners working in NSW, 1996

Number of jobs	No.		%		No.		%	
	Female		Male		Total		Per cent female	
One job only	595	77.6%	744	72.0%	1,339	74.4%	44.4%	
Two jobs	120	15.6%	211	20.4%	331	18.4%	36.3%	
Three or more jobs	52	6.8%	78	7.6%	130	7.2%	40.0%	
Total	767	100.0%	1,033	100.0%	1,800	100.0%	42.6%	

Notes

- Data is estimated. Where at least one question has been answered regarding a third job it has been assumed that the respondent has three or more jobs. If no information was provided on a third job, but questions about a second job were completed, it has been assumed that the respondent has two jobs. Where information has been provided on only a main job, it has been assumed the respondent had one job.
- "Employment position" refers to distinct employment locations or employers and includes positions, jobs or practices. It is not possible from the survey data to determine whether respondents were working as non-specialist hospital salaried medical practitioners in all positions.

Table 6.5 Geographical location of main job by sex, non-specialist hospital salaried medical practitioners working in NSW, 1996

Geographical location	No.		%		No.		%	
	Female		Male		Total		Per cent female	
Metropolitan Area Health Services								
Central Coast	38	5.3%	50	5.2%	88	5.2%	43.2%	
Central Sydney	98	13.6%	126	13.1%	224	13.3%	43.8%	
Hunter	62	8.6%	90	9.3%	152	9.0%	40.8%	
Illawarra	31	4.3%	55	5.7%	86	5.1%	36.0%	
Northern Sydney	98	13.6%	102	10.6%	200	11.9%	49.0%	
South Eastern Sydney	179	24.9%	197	20.4%	376	22.4%	47.6%	
South Western Sydney	37	5.2%	88	9.1%	125	7.4%	29.6%	
Wentworth	24	3.3%	40	4.1%	64	3.8%	37.5%	
Western Sydney	98	13.6%	124	12.9%	222	13.2%	44.1%	
Total Metropolitan	665	92.6%	872	90.5%	1,537	91.4%	43.3%	
Rural Area Health Services								
Far West	-	-	-	-	-	-	-	
Greater Murray	7	1.0%	14	1.5%	21	1.2%	33.3%	
Macquarie	1	0.1%	5	0.5%	6	0.4%	16.7%	
Mid North Coast	6	0.8%	16	1.7%	22	1.3%	27.3%	
Mid Western	10	1.4%	16	1.7%	26	1.5%	38.5%	
New England	13	1.8%	11	1.1%	24	1.4%	54.2%	
Northern Rivers	12	1.7%	18	1.9%	30	1.8%	40.0%	
Southern	1	0.1%	9	0.9%	10	0.6%	10.0%	
Total Rural	50	7.0%	89	9.2%	139	8.3%	36.0%	
Interstate (including ACT)	3	0.4%	3	0.3%	6	0.4%	50.0%	
Total	718	100.0%	964	100.0%	1,682	100.0%	42.7%	
<i>Location unknown</i>	49	6.4%	69	6.7%	118	6.6%		

Table 6.6 Geographical location of second job by sex, non-specialist hospital salaried medical practitioners working in NSW, 1996

Location	No.		%		No.		%		Per cent female
	Female	Male	Female	Male	Total	Total	Total		
Metropolitan Area Health Services									
Central Coast	4	10	3.1%	4.5%	14	4.0%	28.6%		
Central Sydney	17	17	13.0%	7.7%	34	9.6%	50.0%		
Hunter	17	14	13.0%	6.3%	31	8.8%	54.8%		
Illawarra	5	23	3.8%	10.4%	28	7.9%	17.9%		
Northern Sydney	19	41	14.5%	18.5%	60	17.0%	31.7%		
South Eastern Sydney	28	36	21.4%	16.2%	64	18.1%	43.8%		
South Western Sydney	10	21	7.6%	9.5%	31	8.8%	32.3%		
Wentworth	4	3	3.1%	1.4%	7	2.0%	57.1%		
Western Sydney	14	22	10.7%	9.9%	36	10.2%	38.9%		
Total Metropolitan	118	187	90.1%	84.2%	305	86.4%	38.7%		
Rural Area Health Services									
Far West	-	1	-	0.5%	1	0.3%	-		
Greater Murray	2	6	1.5%	2.7%	8	2.3%	25.0%		
Macquarie	-	3	-	1.4%	3	0.8%	-		
Mid North Coast	1	7	0.8%	3.2%	8	2.3%	12.5%		
Mid Western	2	7	1.5%	3.2%	9	2.5%	22.2%		
New England	3	3	2.3%	1.4%	6	1.7%	50.0%		
Northern Rivers	2	4	1.5%	1.8%	6	1.7%	33.3%		
Southern	1	1	0.8%	0.5%	2	0.6%	50.0%		
Total Rural	11	32	8.4%	14.4%	43	12.2%	25.6%		
Interstate (including ACT)	2	3	1.5%	1.4%	5	1.4%	40.0%		
Total survey respondents	131	222	100.0%	100.0%	353	100.0%	37.1%		
<i>Estimated location unknown</i>	41	67	23.8%	23.2%	108	23.4%			

Table 6.7 Geographical location of third job by sex, non-specialist hospital salaried medical practitioners working in NSW, 1996

Location	No.		%		No.		%		Per cent female
	Female	Male	Female	Male	Total	Total	Total		
Metropolitan Area Health Services									
Central Coast	2	-	5.7%	-	2	2.2%	100.0%		
Central Sydney	8	11	22.9%	20.0%	19	21.1%	42.1%		
Hunter	5	2	14.3%	3.6%	7	7.8%	71.4%		
Illawarra	3	3	8.6%	5.5%	6	6.7%	50.0%		
Northern Sydney	5	13	14.3%	23.6%	18	20.0%	27.8%		
South Eastern Sydney	5	4	14.3%	7.3%	9	10.0%	55.6%		
South Western Sydney	1	4	2.9%	7.3%	5	5.6%	20.0%		
Wentworth	1	1	2.9%	1.8%	2	2.2%	50.0%		
Western Sydney	3	5	8.6%	9.1%	8	8.9%	37.5%		
Total Metropolitan	33	43	94.3%	78.2%	76	84.4%	43.4%		
Rural Area Health Services									
Far West	-	-	-	-	-	-	-		
Greater Murray	1	2	2.9%	3.6%	3	3.3%	33.3%		
Macquarie	-	1	-	1.8%	1	1.1%	-		
Mid North Coast	-	1	-	1.8%	1	1.1%	-		
Mid Western	-	2	-	3.6%	2	2.2%	-		
New England	1	-	2.9%	-	1	1.1%	100.0%		
Northern Rivers	-	3	-	5.5%	3	3.3%	-		
Southern	-	-	-	-	-	-	-		
Total Rural	2	9	5.7%	16.4%	11	12.2%	18.2%		
Interstate (including ACT)	-	3	-	5.5%	3	3.3%	-		
Total	35	55	100.0%	100.0%	90	100.0%	38.9%		
<i>Estimated location unknown</i>	17	23	32.7%	29.5%	40	30.8%			

Table 6.8 Geographical location of main job by sex, non-specialist hospital salaried medical practitioners working in NSW, 1986-96

Location	1986	1987	1988	1989	1990	1991	1992	1993 [†]	1994	1995	1996
Survey Respondents											
Metropolitan Area Health Services											
Central Coast	26	31	28	39	45	39	41	47	72	79	88
Central Sydney	128	107	94	149	162	142	140	141	179	181	224
Hunter	80	74	72	92	103	72	76	72	107	138	152
Illawarra	52	41	40	50	51	45	54	53	78	68	86
Northern Sydney	152	116	149	142	157	152	158	140	203	203	200
South Eastern Sydney	222	179	213	248	292	275	255	244	326	323	376
South Western Sydney	14	21	16	31	33	42	54	53	73	100	125
Wentworth	12	7	11	16	20	26	20	24	21	31	64
Western Sydney	125	110	120	164	207	186	150	153	187	206	222
Total Metropolitan	811	686	743	931	1,070	979	948	927	1,246	1,329	1,537
Rural Area Health Services											
Far West	-	1	-	1	3	2	5	2	1	2	-
Greater Murray	11	10	8	5	11	12	13	10	12	15	21
Macquarie	-	2	2	4	2	2	1	1	7	4	6
Mid North Coast	2	2	2	8	6	4	8	5	19	14	22
Mid Western	4	2	2	9	10	9	11	15	17	15	26
New England	6	9	8	9	7	16	13	20	26	16	24
Northern Rivers	6	9	6	9	10	13	17	26	22	31	30
Southern	1	3	3	9	7	7	7	12	13	9	10
Total Rural	30	38	31	54	56	65	75	91	117	106	139
Interstate (incl. ACT)	-	1	-	4	4	5	2	-	1	1	6
Total	841	725	774	989	1,130	1,049	1,025	1,018	1,364	1,436	1,682
<i>Location unknown</i>	220	234	314	217	251	176	80	88	122	101	118
Percentage Distribution											
Metropolitan Area Health Services											
Central Coast	3.1%	4.3%	3.6%	3.9%	4.0%	3.7%	4.0%	4.6%	5.3%	5.5%	5.2%
Central Sydney	15.2%	14.8%	12.1%	15.1%	14.3%	13.5%	13.7%	13.9%	13.1%	12.6%	13.3%
Hunter	9.5%	10.2%	9.3%	9.3%	9.1%	6.9%	7.4%	7.1%	7.8%	9.6%	9.0%
Illawarra	6.2%	5.7%	5.2%	5.1%	4.5%	4.3%	5.3%	5.2%	5.7%	4.7%	5.1%
Northern Sydney	18.1%	16.0%	19.3%	14.4%	13.9%	14.5%	15.4%	13.8%	14.9%	14.1%	11.9%
South Eastern Sydney	26.4%	24.7%	27.5%	25.1%	25.8%	26.2%	24.9%	24.0%	23.9%	22.5%	22.4%
South Western Sydney	1.7%	2.9%	2.1%	3.1%	2.9%	4.0%	5.3%	5.2%	5.4%	7.0%	7.4%
Wentworth	1.4%	1.0%	1.4%	1.6%	1.8%	2.5%	2.0%	2.4%	1.5%	2.2%	3.8%
Western Sydney	14.9%	15.2%	15.5%	16.6%	18.3%	17.7%	14.6%	15.0%	13.7%	14.3%	13.2%
Total Metropolitan	96.4%	94.6%	96.0%	94.1%	94.7%	93.3%	92.5%	91.1%	91.3%	92.5%	91.4%
Rural Area Health Services											
Far West	-	0.1%	-	0.1%	0.3%	0.2%	0.5%	0.2%	0.1%	0.1%	-
Greater Murray	1.3%	1.4%	1.0%	0.5%	1.0%	1.1%	1.3%	1.0%	0.9%	1.0%	1.2%
Macquarie	-	0.3%	0.3%	0.4%	0.2%	0.2%	0.1%	0.1%	0.5%	0.3%	0.4%
Mid North Coast	0.2%	0.3%	0.3%	0.8%	0.5%	0.4%	0.8%	0.5%	1.4%	1.0%	1.3%
Mid Western	0.5%	0.3%	0.3%	0.9%	0.9%	0.9%	1.1%	1.5%	1.2%	1.0%	1.5%
New England	0.7%	1.2%	1.0%	0.9%	0.6%	1.5%	1.3%	2.0%	1.9%	1.1%	1.4%
Northern Rivers	0.7%	1.2%	0.8%	0.9%	0.9%	1.2%	1.7%	2.6%	1.6%	2.2%	1.8%
Southern	0.1%	0.4%	0.4%	0.9%	0.6%	0.7%	0.7%	1.2%	1.0%	0.6%	0.6%
Total Rural	3.6%	5.2%	4.0%	5.5%	5.0%	6.2%	7.3%	8.9%	8.6%	7.4%	8.3%
Interstate (incl. ACT)	-	0.1%	-	0.4%	0.4%	0.5%	0.2%	-	0.1%	0.1%	0.4%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<i>Location unknown</i>	20.7%	24.4%	28.9%	18.0%	18.2%	14.4%	7.2%	8.0%	8.2%	6.6%	6.6%

[†] The comparability of longitudinal data prior to 1994 may be affected by discontinuities in the survey data (see p. 3)
 Survey data have not been adjusted for unknown information (see p. 4)

Table 6.9 Location of main job by location of residence, non-specialist hospital salaried medical practitioners working in NSW, 1996

Geographical location of main job	Geographical location of residence														Total	Location of residence unknown	Percentage living in different area to main job					
	Central Coast	Central Sydney	Hunter	Illawarra	Northern Sydney	South Eastern Sydney	South Western Sydney	Wentworth	Western Sydney	Far West	Greater Murray	Macquarie	Mid North Coast	Mid Western				New England	Northern Rivers	Southern	Interstate	
Central Coast	66	4	2	2	8	4	-	-	2	-	-	-	-	-	-	-	-	-	-	88	-	25.0%
Central Sydney	1	96	-	2	50	49	6	-	17	-	-	-	-	-	-	-	-	1	-	222	2	56.8%
Hunter	1	3	137	-	2	4	1	-	3	-	-	-	-	-	-	-	-	1	-	152	-	9.9%
Illawarra	-	8	-	44	4	19	4	-	5	-	-	-	-	-	-	-	-	-	1	85	1	48.2%
Northern Sydney	2	15	-	-	164	11	2	-	5	-	-	-	-	-	-	-	-	-	1	200	-	18.0%
South Eastern Sydney	-	54	3	1	56	236	6	3	7	-	-	-	-	-	-	1	-	3	370	6	36.2%	
South Western Sydney	-	27	1	1	3	24	40	1	22	-	-	-	-	-	-	-	-	-	119	6	66.4%	
Wentworth	1	6	-	-	5	4	5	21	20	-	-	-	-	-	-	-	-	-	62	2	66.1%	
Western Sydney	1	44	-	1	55	15	13	3	83	-	-	-	-	-	-	-	-	1	216	6	61.6%	
Far West	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%
Greater Murray	-	-	-	-	-	-	2	-	1	-	16	-	-	-	1	-	-	-	20	1	20.0%	
Macquarie	-	1	-	-	-	1	-	-	-	-	4	-	-	-	-	-	-	-	6	-	33.3%	
Mid North Coast	-	-	-	-	2	1	-	-	-	-	-	17	-	-	-	-	-	1	21	1	19.0%	
Mid Western	-	1	-	-	-	2	-	-	2	1	-	-	20	-	-	-	-	-	26	-	23.1%	
New England	-	1	-	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	24	-	4.2%	
Northern Rivers	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	23	1	3	30	-	23.3%	
Southern	-	-	-	-	1	1	2	-	1	-	-	-	-	-	-	-	5	-	10	-	50.0%	
Interstate	-	1	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	4	2	100.0%	
Total	72	261	144	51	351	374	81	28	169	1	16	4	17	20	24	24	7	11	1,655	27	39.9%	
Unknown	2	23	15	5	27	21	3	2	10	-	-	-	-	-	1	-	-	3	112	6		

Table 6.10 Distribution of paid hours worked per week¹ in main job, non-specialist hospital salaried medical practitioners working in NSW, 1996

Hours per week	No.		%		No.		%		Per cent female
	Female		Male		Total				
Normal Patient Care²									
1-9	17	2.3%	15	1.5%	32	1.9%			53.1%
10-19	49	6.7%	24	2.4%	73	4.2%			67.1%
20-29	66	9.0%	43	4.4%	109	6.3%			60.6%
30-34	23	3.2%	36	3.6%	59	3.4%			39.0%
35-39	20	2.7%	50	5.1%	70	4.1%			28.6%
40-44	128	17.5%	207	21.0%	335	19.5%			38.2%
45-49	76	10.4%	88	8.9%	164	9.5%			46.3%
50-59	189	25.9%	292	29.6%	481	28.0%			39.3%
60-69	107	14.7%	159	16.1%	266	15.5%			40.2%
70+	55	7.5%	74	7.5%	129	7.5%			42.6%
Total survey respondents	730	100.0%	988	100.0%	1,718	100.0%			42.5%
<i>Hours unknown/no hours⁴</i>	37	4.8%	45	4.4%	82	4.6%			
On Call — Patient Care³									
1-9	50	24.0%	98	30.2%	148	27.8%			33.8%
10-19	50	24.0%	79	24.4%	129	24.2%			38.8%
20-29	30	14.4%	40	12.3%	70	13.2%			42.9%
30-34	7	3.4%	5	1.5%	12	2.3%			58.3%
35-39	3	1.4%	5	1.5%	8	1.5%			37.5%
40-44	13	6.3%	16	4.9%	29	5.5%			44.8%
45-49	20	9.6%	13	4.0%	33	6.2%			60.6%
50-59	15	7.2%	32	9.9%	47	8.8%			31.9%
60-69	11	5.3%	23	7.1%	34	6.4%			32.4%
70+	9	4.3%	13	4.0%	22	4.1%			40.9%
Total survey respondents	208	100.0%	324	100.0%	532	100.0%			39.1%
<i>Hours unknown/no hours⁴</i>	559	72.9%	709	68.6%	1,268	70.4%			
On Call — Not Worked³									
1-9	27	17.5%	42	17.9%	69	17.8%			39.1%
10-19	50	32.5%	65	27.8%	115	29.6%			43.5%
20-29	35	22.7%	51	21.8%	86	22.2%			40.7%
30-34	5	3.2%	6	2.6%	11	2.8%			45.5%
35-39	4	2.6%	3	1.3%	7	1.8%			57.1%
40-44	7	4.5%	10	4.3%	17	4.4%			41.2%
45-49	7	4.5%	11	4.7%	18	4.6%			38.9%
50-59	5	3.2%	9	3.8%	14	3.6%			35.7%
60-69	3	1.9%	10	4.3%	13	3.4%			23.1%
70+	11	7.1%	27	11.5%	38	9.8%			28.9%
Total survey respondents	154	100.0%	234	100.0%	388	100.0%			39.7%
<i>Hours unknown/no hours⁴</i>	613	79.9%	799	77.3%	1,412	78.4%			

Notes

1. Respondents were asked to indicate "the number of paid hours per week you usually work in your main ... position", excluding time spent on travel between work locations, but including travel to home visits or other calls out, and excluding any unpaid professional and/or voluntary activities.
2. Normal direct care patient hours are hours spent on service provision to patients, including direct contact with patients, providing care, instructions, counselling, etc, and providing other related services such as writing referrals, prescriptions, phone calls, etc.
3. Hours on call actually worked includes patient care, practice administration, etc.
4. Due to the nature of the survey data it is not possible to distinguish non-response from no hours.

Figure 6.2 Paid hours worked per week in normal patient care in main job by sex, non-specialist hospital salaried medical practitioners working in NSW, 1996

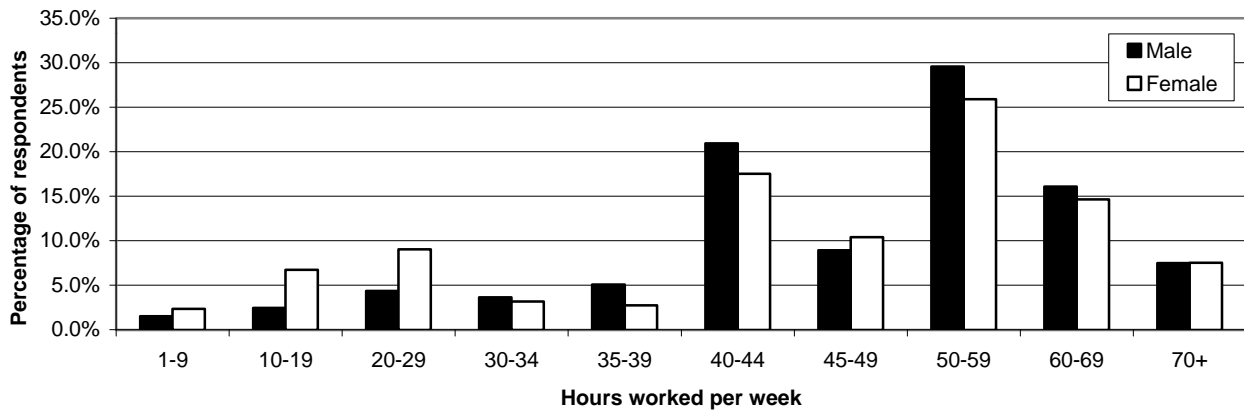


Table 6.11 Distribution of paid hours worked in normal patient care per week in second job, non-specialist hospital salaried medical practitioners working in NSW, 1996

Hours per week	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
0-9	77	60.2%	93	41.2%	170	48.0%	45.3%
10-19	35	27.3%	92	40.7%	127	35.9%	27.6%
20-29	9	7.0%	23	10.2%	32	9.0%	28.1%
30-34	1	0.8%	6	2.7%	7	2.0%	14.3%
35-39	2	1.6%	2	0.9%	4	1.1%	50.0%
40-44	1	0.8%	3	1.3%	4	1.1%	25.0%
45-49	1	0.8%	3	1.3%	4	1.1%	25.0%
50-59	1	0.8%	1	0.4%	2	0.6%	50.0%
60-69	-	-	1	0.4%	1	0.3%	-
70+	1	0.8%	2	0.9%	3	0.8%	33.3%
Total	128	100.0%	226	100.0%	354	100.0%	36.2%
<i>Estimated hours unknown</i>	44	25.6%	63	21.8%	107	23.2%	

Table 6.12 Distribution of normal patient care hours worked per week in third job, non-specialist hospital salaried medical practitioners working in NSW, 1996

Hours per week	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
0-9	21	67.7%	37	66.1%	58	66.7%	36.2%
10-19	7	22.6%	16	28.6%	23	26.4%	30.4%
20-29	1	3.2%	1	1.8%	2	2.3%	50.0%
30-34	1	3.2%	-	-	1	1.1%	100.0%
35-39	-	-	-	-	-	-	-
40-44	1	3.2%	-	-	1	1.1%	100.0%
45-49	-	-	2	3.6%	2	2.3%	-
Total	31	100.0%	56	100.0%	87	100.0%	35.6%
<i>Estimated hours unknown</i>	21	40.4%	22	28.2%	43	33.1%	

Table 6.13 Employment setting of main job by sector, non-specialist hospital salaried medical practitioners working in NSW, 1996

Employment setting	No.	%	No.	%	No.	%	Per cent public
	Public		Private		Total		
Private medical rooms/surgery	—	—	-	-	-	-	-
Other non-residential health facility	34	2.3%	7	6.7%	41	2.6%	82.9%
Aboriginal health service	2	0.1%	3	2.9%	5	0.3%	40.0%
Acute care hospital	1,353	92.5%	91	87.5%	1,444	92.2%	93.7%
Residential health facility	13	0.9%	1	1.0%	14	0.9%	92.9%
Tertiary education institution	23	1.6%	1	1.0%	24	1.5%	95.8%
Defence forces	8	0.5%	—	—	8	0.5%	100.0%
Government department or agency	24	1.6%	—	—	24	1.5%	100.0%
Other	6	0.4%	1	1.0%	7	0.4%	85.7%
Total	1,463	100.0%	104	100.0%	1,567	100.0%	93.4%
<i>Setting unknown</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	233	12.9%	

Table 6.14 Type of position by sex, non-specialist hospital salaried medical practitioners working in NSW, 1996

Position type	No.	%	No.	%	No.	%	Per cent Female
	Female		Male		Total		
RMO/Intern	572	76.0%	656	65.7%	1,228	70.1%	46.6%
Other Hospital career	181	24.0%	343	34.3%	524	29.9%	34.5%
Total	753	100.0%	999	100.0%	1,752	100.0%	43.0%
<i>Position type unknown</i>	14	1.8%	34	3.3%	48	2.7%	

Note:

- Survey data will under-report the proportion of interns in the workforce as most, being new registrants, will not have received a survey questionnaire.

Table 6.15 Qualifications by sex, non-specialist hospital salaried medical practitioners working in NSW, 1996

Qualifications	No.	%	No.	%	No.	%	Per cent female
	Female		Male		Total		
Certificate of Satisfactory Completion of Training (CSCT)	72	12.0%	124	16.0%	196	14.2%	36.7%
RACGP trainee	71	11.8%	60	7.7%	131	9.5%	54.2%
Neither	458	76.2%	592	76.3%	1,050	76.3%	43.6%
Any qualification	601	100.0%	776	100.0%	1,377	100.0%	43.6%
<i>Qualifications unknown</i>	166	21.6%	257	24.9%	423	23.5%	

APPENDIX 1

ADDITIONAL INFORMATION ON MEDICAL PRACTITIONERS REGISTERED IN NSW IN 1996

Information in sections 2 to 6 of this publication refers only to the “working renewal cohort” of the annual medical labour force survey data (those medical practitioners working only or mainly in NSW or currently on extended leave). This appendix summarises additional information on medical practitioners registered in NSW.

- During the NSW Medical Board’s 1996/97 financial year there were 22,770 medical practitioners registered with the Board. Approximately 77.4% of these were working in NSW, with the balance working outside NSW or currently not working in medicine.
- A higher proportion of registered medical practitioners is under the age of 25 than is the case for survey respondents (2.0% compared with 0.8%). New registrants, including new graduates, account for much of this difference as they do not receive a renewal notice and are not included in the survey target group.
- A higher proportion of registrants is over 65 than is the case for the NSW medical workforce (13.4% compared with 8.9%). This age group accounted for 68.5% of medical practitioners who indicated on the survey they were currently not working in medicine.
- Of those renewing registrants not working in NSW in 1996, 67.1% were working in medicine outside NSW. An additional 31.4% were not looking for work in medicine. Only 1.5% were currently seeking work in medicine.

This appendix provides additional information on medical practitioners registered in NSW.

- Tables A1.1 to 5 provide additional information on all medical practitioners registered in NSW.
- Tables A1.6 and 7 present information on all survey responses. Each year some responses are received from medical practitioners outside the survey target group, including persons recorded as not registered, new registrants and restorations. In 1996, 598 such survey responses were received. The survey target group is only medical practitioners renewing their registration. To maintain the purity of the survey sample, these responses are excluded from the profile’s analysis.
- Medical practitioners who are not working in NSW do not need to complete most of the labour force survey. Tables A1.8 to 10 present information on these respondents.

Table A1.1 Type of registration by sex, all medical practitioners registered in NSW, 1996/97

Registration category	No.		%		No.		%		Per cent Female
	Female	Male	Female	Male	Total	Total	Total		
Full	5,579	15,103	89.7%	91.2%	20,682	90.8%		27.0%	
Conditional permanent	327	557	5.3%	3.4%	884	3.9%		37.0%	
Conditional temporary	178	341	2.9%	2.1%	519	2.3%		34.3%	
Suspended	-	2	-	0.0%	2	0.0%		-	
Non-practicing	133	550	2.1%	3.3%	683	3.0%		19.5%	
Total Registrants	6,217	16,553	100.0%	100.0%	22,770	100.0%		27.3%	

Table A1.2 Age and sex, all medical practitioners registered in NSW, 1996/97

Age group	No.		%		No.		%		Per cent female
	Female	Male	Female	Male	Total	Total	Total		
Under 25	197	228	3.5%	1.5%	425	2.0%		46.4%	
25-29	1,062	1,364	18.8%	9.0%	2,426	11.6%		43.8%	
30-34	868	1,346	15.4%	8.8%	2,214	10.6%		39.2%	
35-39	915	1,785	16.2%	11.7%	2,700	12.9%		33.9%	
40-44	896	1,969	15.9%	12.9%	2,865	13.7%		31.3%	
45-49	535	1,982	9.5%	13.0%	2,517	12.1%		21.3%	
50-54	391	1,802	6.9%	11.8%	2,193	10.5%		17.8%	
55-59	224	1,377	4.0%	9.1%	1,601	7.7%		14.0%	
60-64	155	957	2.7%	6.3%	1,112	5.3%		13.9%	
65-69	177	975	3.1%	6.4%	1,152	5.5%		15.4%	
70-74	107	756	1.9%	5.0%	863	4.1%		12.4%	
over 75	116	674	2.1%	4.4%	790	3.8%		14.7%	
Total	5,643	15,215	100.0%	100.0%	20,858	100.0%		27.1%	
Age unknown	574	1,338	9.2%	8.1%	1,912	8.4%			

Figure A1.1 Comparison of age distribution of all medical practitioners registered in NSW and medical practitioners working in NSW, 1996

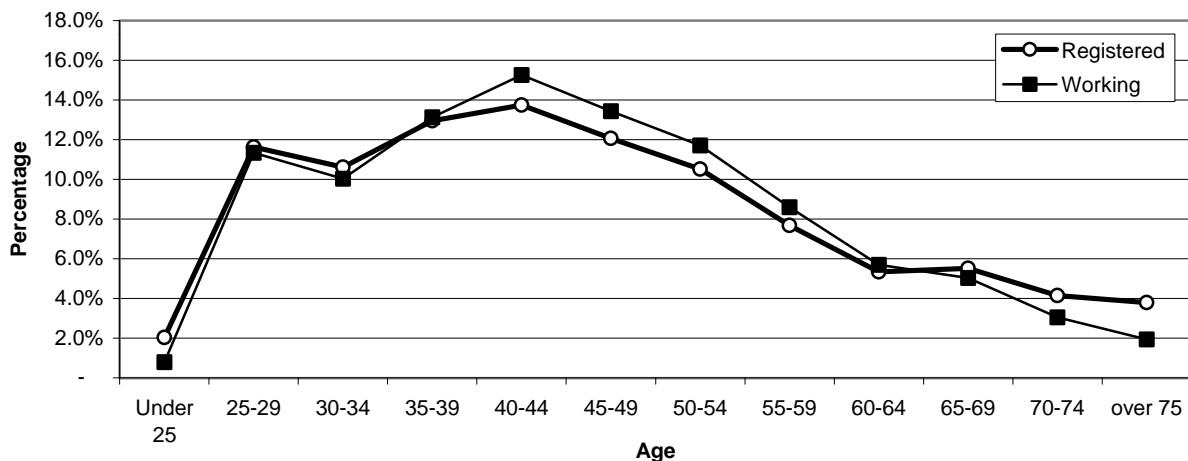


Table A1.3 Registration actions by age and sex of registrants—new registrations, restorations and renewals, NSW 1996/97

Age Group	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
New Registrations							
Under 25	140	25.9%	156	19.1%	296	21.8%	47.3%
25-29	196	36.3%	248	30.3%	444	32.7%	44.1%
30-34	116	21.5%	164	20.0%	280	20.6%	41.4%
35-39	51	9.4%	114	13.9%	165	12.2%	30.9%
40-44	24	4.4%	65	7.9%	89	6.6%	27.0%
45-49	4	0.7%	26	3.2%	30	2.2%	13.3%
50-54	1	0.2%	15	1.8%	16	1.2%	6.3%
55-59	2	0.4%	13	1.6%	15	1.1%	13.3%
60-64	2	0.4%	5	0.6%	7	0.5%	28.6%
65-69	2	0.4%	8	1.0%	10	0.7%	20.0%
70-74	2	0.4%	3	0.4%	5	0.4%	40.0%
over 75	-	-	1	0.1%	1	0.1%	-
Total	540	100.0%	818	100.0%	1,358	100.0%	39.8%
<i>Age unknown</i>	1	0.2%	1	0.1%	2	0.1%	
Restorations							
Under 25	2	3.5%	1	0.6%	3	1.4%	66.7%
25-29	19	33.3%	31	19.9%	50	23.5%	38.0%
30-34	8	14.0%	30	19.2%	38	17.8%	21.1%
35-39	14	24.6%	24	15.4%	38	17.8%	36.8%
40-44	2	3.5%	19	12.2%	21	9.9%	9.5%
45-49	6	10.5%	18	11.5%	24	11.3%	25.0%
50-54	3	5.3%	14	9.0%	17	8.0%	17.6%
55-59	-	-	4	2.6%	4	1.9%	-
60-64	1	1.8%	4	2.6%	5	2.3%	20.0%
65-69	-	-	5	3.2%	5	2.3%	-
70-74	-	-	1	0.6%	1	0.5%	-
over 75	2	3.5%	5	3.2%	7	3.3%	28.6%
Total	57	100.0%	156	100.0%	213	100.0%	26.8%
<i>Age unknown</i>	4	6.6%	12	7.1%	16	7.0%	
Renewals							
Under 25	55	1.1%	73	0.5%	128	0.7%	43.0%
25-29	840	16.8%	1,078	7.7%	1,918	10.0%	43.8%
30-34	737	14.7%	1,113	7.9%	1,850	9.7%	39.8%
35-39	846	16.9%	1,618	11.5%	2,464	12.9%	34.3%
40-44	870	17.4%	1,876	13.3%	2,746	14.4%	31.7%
45-49	526	10.5%	1,938	13.8%	2,464	12.9%	21.3%
50-54	387	7.7%	1,776	12.6%	2,163	11.3%	17.9%
55-59	223	4.4%	1,361	9.7%	1,584	8.3%	14.1%
60-64	145	2.9%	944	6.7%	1,089	5.7%	13.3%
65-69	171	3.4%	931	6.6%	1,102	5.8%	15.5%
70-74	103	2.1%	735	5.2%	838	4.4%	12.3%
over 75	110	2.2%	646	4.6%	756	4.0%	14.6%
Total	5,013	100.0%	14,089	100.0%	19,102	100.0%	26.2%
<i>Age unknown</i>	569	10.2%	1,318	8.6%	1,887	9.0%	
Summary — All Categories							
New Registrants	541	8.7%	819	4.9%	1,360	6.0%	39.8%
Restorations	61	1.0%	168	1.0%	229	1.0%	26.6%
Renewals	5,582	89.8%	15,407	93.1%	20,989	92.2%	26.6%

Note

- Individual registrants may have multiple or no registration actions recorded during a particular the financial year. Summary includes percentages of total number of registrants

Table A1.4 New registrants in NSW by sex, 1986 to 1996

Sex	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
Survey Respondents											
Female	261	356	326	288	309	294	343	619	465	480	567
Male	584	836	710	642	571	540	551	1,060	777	776	875
Total	845	1,192	1,036	930	880	834	894	1,679	1,242	1,256	1,442
Percentage Distribution											
Female	30.9%	29.9%	31.5%	31.0%	35.1%	35.3%	38.4%	36.9%	37.4%	38.2%	39.3%
Male	69.1%	70.1%	68.5%	69.0%	64.9%	64.7%	61.6%	63.1%	62.6%	61.8%	60.7%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Note

- The 1993 reporting period was from December 1992 to March 1994. This has affected the number of new registrants reported in 1993.

Table A1.5 Year of first registration in NSW by sex, all medical practitioners registered in NSW, 1996/97

Calendar year	Female		Male		Total		Per cent Female
	No.	%	No.	%	No.	%	
Before 1940	16	0.3%	88	0.5%	104	0.5%	15.4%
1940-44	47	0.8%	235	1.4%	282	1.2%	16.7%
1945-49	63	1.0%	283	1.7%	346	1.5%	18.2%
1950-54	107	1.7%	710	4.3%	817	3.6%	13.1%
1955-59	123	2.0%	686	4.1%	809	3.6%	15.2%
1960-64	144	2.3%	909	5.5%	1,053	4.6%	13.7%
1965-69	237	3.8%	1,192	7.2%	1,429	6.3%	16.6%
1970-74	327	5.3%	1,701	10.3%	2,028	8.9%	16.1%
1975-79	818	13.2%	2,794	16.9%	3,612	15.9%	22.6%
1980-84	950	15.3%	2,237	13.5%	3,187	14.0%	29.8%
1985-89	1,059	17.0%	2,111	12.8%	3,170	13.9%	33.4%
1990-94	1,127	18.1%	1,828	11.0%	2,955	13.0%	38.1%
1995 and after	1,199	19.3%	1,779	10.7%	2,978	13.1%	40.3%
Total Registrants	6,217	100.0%	16,553	100.0%	22,770	100.0%	27.3%

Table A1.6 Working status of all respondents by sex, NSW Medical Labour Force Survey, 1996

Working status	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
Working in medicine							
Only in NSW	4,085	77.6%	10,781	74.4%	14,866	75.3%	27.5%
Mainly in NSW	75	1.4%	367	2.5%	442	2.2%	17.0%
Mainly outside NSW	89	1.7%	486	3.4%	575	2.9%	15.5%
Only outside NSW	243	4.6%	938	6.5%	1,181	6.0%	20.6%
On extended leave	83	1.6%	47	0.3%	130	0.7%	63.8%
Overseas	241	4.6%	728	5.0%	969	4.9%	24.9%
Not working in medicine							
Currently not working	349	6.6%	829	5.7%	1,178	6.0%	29.6%
Working, but not in medicine	34	0.6%	125	0.9%	159	0.8%	21.4%
Working status unknown							
Non-response to survey question	67	1.3%	185	1.3%	252	1.3%	26.6%
Total survey respondents	5,266	100.0%	14,486	100.0%	19,752	100.0%	26.7%

Note

- Table summarises all survey responses received, including those outside the identified survey target group.

Table A1.6 Working status of all respondents, NSW Medical Labour Force Survey, 1986 to 1996

Working status	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
Survey Respondents											
Working in medicine											
In NSW	11,345	11,729	12,185	11,088	12,851	13,269	13,992	13,279	14,250	14,158	14,866
Mainly in NSW	—	—	—	—	—	—	361	370	405	463	442
Mainly outside NSW	—	—	—	—	—	—	518	510	554	585	575
Outside NSW	2,462	2,590	2,735	2,503	2,936	2,880	1,169	1,089	1,175	1,082	1,181
Overseas	—	—	—	—	—	—	1,124	999	979	958	969
On extended leave	—	—	—	—	—	—	—	138	150	118	130
Temporarily not working	286	285	308	277	311	359	—	—	—	—	—
Not working in medicine											
Seeking work in medicine	73	85	73	83	85	99	136	—	—	—	—
Working outside medicine	87	102	123	152	156	163	105	141	142	148	159
Not working	115	123	124	156	228	189	715	1,019	1,076	1,142	1,178
Retired	485	527	550	541	604	599	—	—	—	—	—
Other	191	191	197	192	201	200	—	—	—	—	—
Total respondents	15,044	15,632	16,295	14,992	17,372	17,758	18,120	17,545	18,731	18,654	19,500
Total registrants	18,013	19,032	19,603	19,940	20,485	20,641	20,065	20,880	21,527	22,102	22,770
Percentage Distribution											
Working in medicine											
In NSW	75.4%	75.0%	74.8%	74.0%	74.0%	74.7%	77.2%	75.7%	76.1%	75.9%	76.2%
Mainly in NSW	—	—	—	—	—	—	2.0%	2.1%	2.2%	2.5%	2.3%
Mainly outside NSW	—	—	—	—	—	—	2.9%	2.9%	3.0%	3.1%	2.9%
Outside NSW	16.4%	16.6%	16.8%	16.7%	16.9%	16.2%	6.5%	6.2%	6.3%	5.8%	6.1%
Overseas	—	—	—	—	—	—	6.2%	5.7%	5.2%	5.1%	5.0%
On extended leave	—	—	—	—	—	—	—	0.8%	0.8%	0.6%	0.7%
Temporarily not working	1.9%	1.8%	1.9%	1.8%	1.8%	2.0%	—	—	—	—	—
Not working in medicine											
Seeking work in medicine	0.5%	0.5%	0.4%	0.6%	0.5%	0.6%	0.8%	—	—	—	—
Working outside medicine	0.6%	0.7%	0.8%	1.0%	0.9%	0.9%	0.6%	0.8%	0.8%	0.8%	0.8%
Not working	0.8%	0.8%	0.8%	1.0%	1.3%	1.1%	3.9%	5.8%	5.7%	6.1%	6.0%
Retired	3.2%	3.4%	3.4%	3.6%	3.5%	3.4%	—	—	—	—	—
Other	1.3%	1.2%	1.2%	1.3%	1.2%	1.1%	—	—	—	—	—
Total respondents	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Percentage coverage of registrants	83.5%	82.1%	83.1%	75.2%	84.8%	86.0%	90.3%	84.0%	87.0%	84.4%	85.6%

Table A1.7 Survey respondents working mainly or only in states other than NSW, by age and sex, 1996

Age group	No.		%		No.		%		Per cent female
	Female		Male		Total				
under 30	34	11.2%	34	2.6%	68	4.2%		50.0%	
30-34	40	13.2%	78	6.0%	118	7.3%		33.9%	
35-39	59	19.4%	153	11.8%	212	13.2%		27.8%	
40-44	72	23.7%	202	15.5%	274	17.1%		26.3%	
45-49	37	12.2%	222	17.1%	259	16.1%		14.3%	
50-54	29	9.5%	212	16.3%	241	15.0%		12.0%	
55-59	12	3.9%	158	12.1%	170	10.6%		7.1%	
60-64	11	3.6%	115	8.8%	126	7.8%		8.7%	
65-69	8	2.6%	80	6.1%	88	5.5%		9.1%	
70-74	-	-	39	3.0%	39	2.4%		-	
over 75	2	0.7%	9	0.7%	11	0.7%		18.2%	
Total survey respondents	304	100.0%	1,302	100.0%	1,606	100.0%		18.9%	
<i>Age unknown</i>	28	8.4%	122	8.6%	150	8.5%			

Table A1.8 Survey respondents not currently working in medicine, by age and sex, 1996

Age group	No.		%		No.		%		Per cent female
	Female		Male		Total				
under 30	7	2.0%	12	1.3%	19	1.5%		36.8%	
30-34	26	7.3%	11	1.2%	37	2.9%		70.3%	
35-39	49	13.7%	30	3.3%	79	6.2%		62.0%	
40-44	32	9.0%	21	2.3%	53	4.2%		60.4%	
45-49	20	5.6%	20	2.2%	40	3.2%		50.0%	
50-54	18	5.0%	23	2.5%	41	3.2%		43.9%	
55-59	15	4.2%	37	4.1%	52	4.1%		28.8%	
60-64	21	5.9%	58	6.4%	79	6.2%		26.6%	
65-69	62	17.4%	158	17.3%	220	17.4%		28.2%	
70-74	52	14.6%	256	28.1%	308	24.3%		16.9%	
over 75	55	15.4%	285	31.3%	340	26.8%		16.2%	
Total survey respondents	357	100.0%	911	100.0%	1,268	100.0%		28.2%	
<i>Age unknown</i>	26	6.8%	43	4.5%	69	5.2%			

Table A1.9 Survey respondents not currently working in medicine, type of work sought by sex, 1996

Type of work sought	No.		%		No.		%		Per cent female
	Female		Male		Total				
Not looking for work in medicine	339	90.4%	878	93.3%	1,217	92.5%		27.9%	
Looking for work in medicine:									
Full-time or part-time work	4	1.1%	13	1.4%	17	1.3%		23.5%	
Full-time work	5	1.3%	8	0.9%	13	1.0%		38.5%	
Part-time	23	6.1%	34	3.6%	57	4.3%		40.4%	
Type unknown	4	1.1%	8	0.9%	12	0.9%		33.3%	
Total survey respondents	375	100.0%	941	100.0%	1,316	100.0%		28.5%	
<i>Type unknown</i>	26	6.5%	43	4.4%	69	5.0%			

APPENDIX 2

SURVEY QUESTIONNAIRE

Table A2.1 Summary of data available from the annual medical labour force survey, 1986 – 1996

Data item from current survey	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	1986
1 Registered interstate											
Registered in Vic											
Registered in Qld											
Registered in WA											
Registered in SA											
Registered in Tas											
Registered in NT											
Registered in ACT											
2 Australian citizen											
Permanent resident											
3 Postcode of residence											
4 Current working status											
Not working and seeking work											
Nature of work being sought											
5 Employment setting - main	Sector and industry					Sector only			Private practice / salaried		
Employment setting - 2nd											
Employment setting - 3rd											
6 Postcode of work, main job											
Postcode of work, 2nd job											
Postcode of work, 3rd job											
7 Hours/week - standard - main job						Standard and on call hours worked are combined					
Hours/week - on call worked - main job											
Hours/week - on call not worked - main job											
Hours/week - total worked - main job											
Hours/week - standard - 2nd job											
Hours/week - on call worked - 2nd job											
Hours/week - on call not worked - 2nd job											
Hours/week - total worked - 2nd job											
Hours/week - standard - 3rd job											
Hours/week - on call worked - 3rd job											
Hours/week - on call not worked - 3rd job											
Hours/week - total worked - 3rd job											
Hours/week - unpaid											
8 Field of medicine - main job						Some categories compare with former "Type of work"					
Field of medicine - 2nd job											
Field of medicine - 3rd job											
9 Type of medical practice						Categories compare with former "Type of work"					
9A GP specialisation											
GP qualifications											
GP working as..											
9B Non-specialist position type											
Non-specialist qualifications											
9C Specialist Qualifications 1	47 categories		46 categories								
Specialist Qualifications 2											
Specialist Qualifications 3											
Area of specialist practice 1	47 categories					42 categories			35 categories		
Area of specialist practice 2											
Area of specialist practice 3											
9D Training specialty	47 categories		46 categories								
Yr of training completion											
RB Sex											
Year of birth											
Year of first registration in NSW											
Registration status	7 categories				Yes/no/unknown		Includes renewal/new registrant categories				
New registrant											
Renewal											
Restoration											
Restoration											
Recorded qualifications data											

See over page for legend and notes.

Summary of data available from the annual medical labour force survey, 1986 – 1996 (continued)

Legend

- || Indicates a significant review of the survey content that affects a number of questions or categories.
- | Indicates a change in question wording or categories that may reduce comparability of data.
- Indicates the data item is not available from the annual medical labour force survey for that year.
- RB Indicates registration data source from NSW Medical Board rather than survey.

Notes

- Questions no longer included on the survey are not summarised on Table A2.1.
- Major changes in classifications that affect data comparability are noted on the table.

APPENDIX 3

HEALTH SERVICES IN NSW

Presentation of Geographic Data

Survey respondents to the Annual Medical Labour Force Survey provide geographical data at a postcode level. Throughout this profile, postcode data has been aggregated in line with the geographical boundaries of the current nine Area Health Services and eight Rural Health Services.

Longitudinal data has also been aggregated on this basis for all years, although significant changes in Health Service boundaries occurred between 1986 and 1996.

Area Health Boards were first established in Sydney, Newcastle and Wollongong regions of the State in 1986. The number of Area Health Services was reduced in 1988 from 23 to 10. In 1995 Eastern Sydney and Southern Sydney Area Health Services were amalgamated to form the South Eastern Sydney Area Health Service, reducing the number of metropolitan Area Health Services to nine.

The six country health Regions continued with their previous structure until 1993 when they were split into 23 District Health Services. In March 1996 eight Rural Health Services were formed to replace the 23 District Health Services.

Appendix 3 contains information to assist in interpreting aggregated data on survey respondents' work and residential locations.

Table A3.1 Estimated Residential Population by Health Service, 1996 Census data

Geographical Location	No.		%		No.		%		Per cent female
	Female	Male	Female	Male	Total	Total	Total		
Metropolitan Areas									
Central Coast	138,525	132,031	4.4%	4.3%	270,556	4.4%	51.2%		
Central Sydney	236,984	236,078	7.6%	7.7%	473,062	7.6%	50.1%		
Hunter	262,547	259,238	8.4%	8.4%	521,785	8.4%	50.3%		
Illawarra	167,804	167,100	5.4%	5.4%	334,904	5.4%	50.1%		
Northern Sydney	386,351	365,988	12.4%	11.9%	752,339	12.1%	51.4%		
South Eastern Sydney	374,507	368,626	12.0%	12.0%	743,133	12.0%	50.4%		
South Western Sydney	365,975	365,640	11.7%	11.9%	731,615	11.8%	50.0%		
Wentworth	151,776	150,158	4.9%	4.9%	301,934	4.9%	50.3%		
Western Sydney	323,108	322,024	10.3%	10.5%	645,132	10.4%	50.1%		
Total Metropolitan	2,407,577	2,366,883	77.1%	76.8%	4,774,460	77.0%	50.4%		
Rural Areas									
Far West	24,108	25,875	0.8%	0.8%	49,983	0.8%	48.2%		
Greater Murray	127,951	128,707	4.1%	4.2%	256,658	4.1%	49.9%		
Macquarie	51,416	51,355	1.6%	1.7%	102,771	1.7%	50.0%		
Mid North Coast	125,983	122,513	4.0%	4.0%	248,496	4.0%	50.7%		
Mid Western	82,645	83,135	2.6%	2.7%	165,780	2.7%	49.9%		
New England	89,814	88,775	2.9%	2.9%	178,589	2.9%	50.3%		
Northern Rivers	125,057	123,098	4.0%	4.0%	248,155	4.0%	50.4%		
Southern	88,685	90,317	2.8%	2.9%	179,002	2.9%	49.5%		
Total Rural	715,659	713,775	22.9%	23.2%	1,429,434	23.0%	50.1%		
Total	3,123,236	3,080,658	100.0%	100.0%	6,203,894	100.0%	50.3%		