



Pharmacy Labour Force Annual Survey New South Wales, 1997

Summary Report

Introduction

Each year, as part of the annual renewal of registration for pharmacists in NSW, a labour force survey is sent to each pharmacist currently registered with the Pharmacy Board of NSW. This report provides an overview of the findings of the 1997 Annual Pharmacy Labour Force Survey.

In 1997 there were 7,338 pharmacists financial with the Pharmacy Board of NSW. Of these, 3389 (46.2%) were female and 3,949 (53.9%) were male. Table 1 provides an overview of the number of pharmacists in each of the registration classifications.

Table 1 Summary of pharmacists registered in NSW, 1997

Registration category	No.		% ¹		No.		% ¹		Per cent female
	Female		Male		Total				
New Registrants ²	115	3.4%	66	1.7%	181	2.5%			63.5%
Renewals ³	3,012	88.9%	3,386	85.7%	6,398	87.2%			47.1%
Restorations ⁴	13	0.4%	7	0.2%	20	0.3%			65.0%
Registration status pending ⁵	335	9.9%	547	13.9%	882	12.0%			38.0%

Notes:

1. Percentages represent proportion of total registrants. The table includes information on pharmacists who were financial with the Pharmacy Board during the period 8 January 1997 to 11 January 1998 (inclusive). Care should be taken when interpreting the data as some individual pharmacists may be included in more than one of the categories during the twelve month period.
2. **New registrants:** New NSW graduates or persons with qualifications obtained in another jurisdiction who have had their qualifications recognised in NSW. These persons do not normally receive the labour force survey.
3. **Renewals:** Persons who have renewed their registration prior to the due date.
4. **Restorations:** persons who have restored their registration after a period where they were unfinancial. These persons will normally not receive the current labour force survey, although persons who made their payment late may have completed a survey.
5. **Registration status pending:** Persons with no recorded registration status, such as pharmacists due for renewal in December who have not re-registered by the end of the survey period or persons.

Response rate to survey

The response rate to the 1997 Annual Pharmacy Labour Force Survey was 89.6 per cent, slightly down on the response rate for recent years.

Table 2 Response rate to the Annual Pharmacy Workforce Survey, 1995, 1996 and 1997

	No. Rate		No. Rate		No. Rate	
	1995		1996		1997	
<i>Survey respondents</i> ¹ who were <i>renewals</i> ²	5,658		5,624		5,604	
<i>Total renewals</i> ²	6,091	92.9%	6,173	91.1%	6,255	89.6%

Notes:

1. A "survey respondent" is strictly defined in this context as a renewal who provides information to the question on working status. 101 persons provided some information on other questions only.
2. "Renewal" is strictly defined in this context as a person recorded as renewing their registration with no other actions recorded (eg, restoration, new registration). New registrants and restorals generally do not receive the workforce survey. This renewals group represents those persons who unambiguously received the survey and could have returned it on payment.

Notes to aid in interpreting the data in this report

The information in this profile is not adjusted for non-response and should be interpreted with care.

The relationship between the survey and the registration renewal process complicates calculation of a response rate for the survey. While new registrants and restorals do not generally receive the survey, some may if they also receive a renewal notice within the twelve month survey period. Additionally, some persons sent renewal notices do not renew their registration and therefore do not return surveys. All survey responses from financial registered pharmacists are analysed in table 3; however, responses not meeting the strict definition used for the "working renewal's cohort" are excluded from the formal response rate (see Working Renewals below).

The response rate varies for each question on the survey as not all respondents provide a valid response to every question. The unknown information is listed at the bottom of each table where possible. Total unknown data is equal to the non-response to the survey plus non-response the question(s) from which the table is derived.

Table 3 Summary of known working status information for pharmacists registered in NSW, 1996

Working status	No. %		No. %		No. %		Per cent female
	Female		Male		Total		
Working in New South Wales							
Only in NSW	2,053	60.6%	2,304	58.3%	4,357	59.4%	47.1%
Mainly in other states	13	0.4%	40	1.0%	53	0.7%	24.5%
Mainly in NSW, but also in other states	21	0.6%	32	0.8%	53	0.7%	39.6%
Only in other states	111	3.3%	171	4.3%	282	3.8%	39.4%
In NSW, but on extended leave	20	0.6%	5	0.1%	25	0.3%	80.0%
Overseas	58	1.7%	67	1.7%	125	1.7%	46.4%
Not Working in Pharmacy							
Currently not working	272	8.0%	227	5.7%	499	6.8%	54.5%
Currently working, but not in pharmacy	189	5.6%	180	4.6%	369	5.0%	51.2%
Working Status Unknown							
Non-response to survey question	55	1.6%	82	2.1%	137	1.9%	40.1%
Unknown ²	597	17.6%	841	21.3%	1,438	19.6%	41.5%
Total Registrants	3,389	100.0%	3,949	100.0%	7,338	100.0%	46.2%

Note:

1. Table includes all financially registered pharmacists.
2. This group includes new registrants, most restorals (excluding late payers who may have returned a survey) and renewals who did not respond to the survey. The labour force characteristics of each of these groups may vary significantly.

Table 4 Nature of work sought by pharmacists who were not working in pharmacy in NSW, 1996

Job seeking activity	No.		%		No.		%		Per cent female
	Female		Male		Total				
Not looking for work in pharmacy	374	88.8%	357	92.0%	731	90.4%			51.2%
Looking for work in pharmacy									
Full time or part time	5	1.2%	8	2.1%	13	1.6%			38.5%
Full time	8	1.9%	9	2.3%	17	2.1%			47.1%
Part time	32	7.6%	13	3.4%	45	5.6%			71.1%
Not specified	2	0.5%	1	0.3%	3	0.4%			66.7%
Total not working in pharmacy in NSW	421	100.0%	388	100.0%	809	100.0%			52.0%
<i>Unknown</i>	40	8.7%	19	4.7%	59	6.8%			

Note:

- Table includes only those respondents from table 3 who indicated that they were currently not working or currently working but not in pharmacy (868 respondents).

Working Renewals

In 1996 there were 4324 registered pharmacists who:

- Were financially registered and renewed their registration in 1996 (with no period not registered);
- Returned a labour force survey indicating their working status; and
- Stated that they were working only or mainly in NSW, or on extended leave of three months or more.

These respondents form the "working renewal cohort" and are used to provide an indication of the size and composition of the pharmacy workforce in NSW. The survey data in the following tables refer only to this group of pharmacists.

Table 5 Sex of pharmacists working in NSW, 1996 and 1997

Year	Female	Male	Total	Per cent female
1996	1,968	2,327	4,295	45.8%
1997	2,022	2,302	4,324	46.8%

Table 6 Age and sex of pharmacists working in NSW, 1997

Age group	No.		%		No.		%		Per cent female
	Female		Male		Total				
19-24	83	4.4%	41	1.9%	124	3.1%			66.9%
25-29	275	14.5%	156	7.2%	431	10.6%			63.8%
30-34	184	9.7%	122	5.6%	306	7.5%			60.1%
35-39	245	12.9%	164	7.6%	409	10.1%			59.9%
40-44	312	16.5%	183	8.4%	495	12.2%			63.0%
45-49	237	12.5%	168	7.7%	405	10.0%			58.5%
50-54	191	10.1%	267	12.3%	458	11.3%			41.7%
55-59	186	9.8%	412	19.0%	598	14.7%			31.1%
60-64	121	6.4%	351	16.2%	472	11.6%			25.6%
65-69	35	1.8%	203	9.4%	238	5.9%			14.7%
70-74	21	1.1%	69	3.2%	90	2.2%			23.3%
75+	2	0.1%	32	1.5%	34	0.8%			5.9%
All ages	1,892	100.0%	2,168	100.0%	4,060	100.0%			46.6%
<i>Unknown</i>	130	6.4%	134	5.8%	264	6.1%			

Table 7 Pharmacists working in NSW with registration to work in other states of Australia, 1997

Place registered	Number			Per cent of respondents	
	Female	Male	Total	In NSW workforce (n=4303)	Registered interstate (n=224)
Only in NSW	1,885	2,084	3,969	92.2%	n/a
Also registered interstate	126	208	334	7.8%	100.0%
Pharmacists registered interstate					
ACT	19	25	44	1.0%	19.6%
NT	17	20	37	0.9%	16.5%
Qld	50	117	167	3.9%	74.6%
SA	-	9	9	0.2%	4.0%
Tas	-	3	3	0.1%	1.3%
Vic	28	28	56	1.3%	25.0%
WA	4	4	8	0.2%	3.6%
Unknown	11	10	21		

Table 8 Citizenship status of pharmacists working in NSW, 1997

Year	No.		%		No.		%		Per cent female
	Female		Male		Total				
Australian citizen	1,942	96.3%	2,215	96.4%	4,157	96.4%			46.7%
Not an Australian citizen									
Permanent resident	67	3.3%	79	3.4%	146	3.4%			45.9%
Non-permanent resident	4	0.2%	1	0.0%	5	0.1%			80.0%
Not stated	3	0.1%	2	0.1%	5	0.1%			60.0%
Total not an Australian citizen	74	3.7%	82	3.6%	156	3.6%			47.4%
Total	2,016	100.0%	2,297	100.0%	4,313	100.0%			46.7%
Unknown	6	0.3%	5	0.2%	11	0.3%			

Table 9 Estimate of the number of pharmacists working in multiple jobs in NSW, 1997

Number of jobs	No.		%		No.		%		Per cent female
	Female		Male		Total				
One job only	1,481	73.2%	1,896	82.4%	3,377	78.1%			43.9%
Two or more jobs	541	26.8%	406	17.6%	947	21.9%			57.1%
Total	2,022	100.0%	2,302	100.0%	4,324	100.0%			46.8%

Table 10 Geographical location of main job, pharmacists working in NSW, 1997

Geographical location	No.		%		No.		%		Per cent female
	Female		Male		Total				
Metropolitan									
Central Coast	42	2.3%	97	4.5%	139	3.5%			30.2%
Central Sydney	182	10.0%	188	8.7%	370	9.3%			49.2%
Hunter	100	5.5%	167	7.8%	267	6.7%			37.5%
Illawarra	80	4.4%	108	5.0%	188	4.7%			42.6%
Northern Sydney	399	21.9%	289	13.4%	688	17.3%			58.0%
South Eastern Sydney	361	19.8%	350	16.3%	711	17.9%			50.8%
South Western Sydney	141	7.7%	193	9.0%	334	8.4%			42.2%
Wentworth	52	2.9%	80	3.7%	132	3.3%			39.4%
Western Sydney	189	10.4%	214	10.0%	403	10.1%			46.9%
Total Metropolitan	1,546	84.8%	1,686	78.4%	3,232	81.3%			47.8%
Rural									
Far West	6	0.3%	15	0.7%	21	0.5%			28.6%
Greater Murray	46	2.5%	75	3.5%	121	3.0%			38.0%
Macquarie	18	1.0%	32	1.5%	50	1.3%			36.0%
Mid North Coast	48	2.6%	84	3.9%	132	3.3%			36.4%
Mid Western	44	2.4%	40	1.9%	84	2.1%			52.4%
New England	35	1.9%	58	2.7%	93	2.3%			37.6%
Northern	33	1.8%	90	4.2%	123	3.1%			26.8%
Southern	32	1.8%	59	2.7%	91	2.3%			35.2%
Total Rural	262	14.4%	453	21.1%	715	18.0%			36.6%
ACT	8	0.4%	1	0.0%	9	0.2%			88.9%
Interstate	8	0.4%	10	0.5%	18	0.5%			44.4%
Total all areas	1,824	100.0%	2,150	100.0%	3,974	100.0%			45.9%
<i>Unknown</i>	198	9.8%	152	6.6%	350	8.1%			

Table 11 Geographical location of second job, pharmacists working in NSW, 1997

Geographical location	No.		%		No.		%		Per cent female
	Female		Male		Total				
Metropolitan									
Central Coast	8	1.8%	22	7.4%	30	4.0%			26.7%
Central Sydney	41	9.2%	27	9.0%	68	9.1%			60.3%
Hunter	34	7.6%	27	9.0%	61	8.2%			55.7%
Illawarra	22	4.9%	16	5.4%	38	5.1%			57.9%
Northern Sydney	93	20.9%	44	14.7%	137	18.4%			67.9%
South Eastern Sydney	95	21.3%	48	16.1%	143	19.2%			66.4%
South Western Sydney	36	8.1%	25	8.4%	61	8.2%			59.0%
Wentworth	12	2.7%	15	5.0%	27	3.6%			44.4%
Western Sydney	31	7.0%	22	7.4%	53	7.1%			58.5%
Total Metropolitan	372	83.4%	246	82.3%	618	83.0%			60.2%
Rural									
Far West	-	0.0%	1	0.3%	1	0.1%			0.0%
Greater Murray	12	2.7%	4	1.3%	16	2.1%			75.0%
Macquarie	7	1.6%	1	0.3%	8	1.1%			87.5%
Mid North Coast	11	2.5%	10	3.3%	21	2.8%			52.4%
Mid Western	13	2.9%	5	1.7%	18	2.4%			72.2%
New England	11	2.5%	11	3.7%	22	3.0%			50.0%
Northern	5	1.1%	7	2.3%	12	1.6%			41.7%
Southern	9	2.0%	6	2.0%	15	2.0%			60.0%
Total Rural	68	15.2%	45	15.1%	113	15.2%			60.2%
ACT	3	0.7%	1	0.3%	4	0.5%			75.0%
Interstate	3	0.7%	7	2.3%	10	1.3%			30.0%
Total all areas	446	100.0%	299	100.0%	745	100.0%			59.9%
<i>Estimated unknown</i>	95	17.6%	107	26.4%	202	21.3%			

Note: Unknown is estimated from responses to other questions (see Table 9)

"Main job" is defined on the labour force survey as the job in which the respondent worked the greatest number of hours.

Table 12 Type of work undertaken by pharmacists working in NSW (main and second job), 1997

Type of work	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
Main job							
Community pharmacist	1,376	71.5%	1,976	89.3%	3,352	81.0%	41.1%
Hospital/clinic pharmacist	377	19.6%	120	5.4%	497	12.0%	75.9%
Industrial pharmacist	87	4.5%	45	2.0%	132	3.2%	65.9%
Administrator	22	1.1%	22	1.0%	44	1.1%	50.0%
Teacher/educator	13	0.7%	16	0.7%	29	0.7%	44.8%
Other	50	2.6%	34	1.5%	84	2.0%	59.5%
Total	1,925	100.0%	2,213	100.0%	4,138	100.0%	46.5%
<i>Unknown</i>	97	4.8%	89	3.9%	186	4.3%	
Second job							
Community pharmacist	419	85.0%	287	81.8%	706	83.6%	59.3%
Hospital/clinic pharmacist	51	10.3%	43	12.3%	94	11.1%	54.3%
Industrial pharmacist	2	0.4%	2	0.6%	4	0.5%	50.0%
Administrator	1	0.2%	4	1.1%	5	0.6%	20.0%
Teacher/educator	8	1.6%	7	2.0%	15	1.8%	53.3%
Other	12	2.4%	8	2.3%	20	2.4%	60.0%
Total	493	100.0%	351	100.0%	844	100.0%	58.4%
<i>Estimated unknown</i>	48	8.9%	55	13.5%	103	10.9%	

Table 13 Nature of employment, pharmacists working in community (retail) pharmacy as a main job, NSW, 1997

Employment status	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
Classification of current job							
Pharmacist-in-charge	1,138	84.6%	1,813	94.3%	2,951	90.3%	38.6%
Assistant pharmacist	207	15.4%	109	5.7%	316	9.7%	65.5%
Total	1,345	100.0%	1,922	100.0%	3,267	100.0%	41.2%
<i>Unknown</i>	31	2.3%	54	2.7%	85	2.5%	
Sole proprietor, partner or salaried							
Sole proprietor	204	15.5%	768	40.3%	972	30.2%	21.0%
Partner-proprietor	179	13.6%	439	23.0%	618	19.2%	29.0%
Salaried	932	70.9%	700	36.7%	1,632	50.7%	57.1%
Total	1,315	100.0%	1,907	100.0%	3,222	100.0%	40.8%
<i>Unknown</i>	61	4.4%	69	3.5%	130	3.9%	
Nature of employment position							
Permanent (full time or part time)	1,150	86.1%	1,684	88.5%	2,834	87.5%	40.6%
Reliever, single location ¹	90	6.7%	102	5.4%	192	5.9%	46.9%
Reliever, various locations	96	7.2%	116	6.1%	212	6.5%	45.3%
Total	1,336	100.0%	1,902	100.0%	3,238	100.0%	41.3%
<i>Unknown</i>	40	2.9%	74	3.7%	114	3.4%	

Note

- Table includes only those pharmacist who indicated they were working in community (retail) pharmacy in their main job (n=3352). See table 12
- 1. The survey questionnaire incorrectly names this category "Reliever, various location". Data for relievers may be unreliable.

Table 14 Nature of employment, pharmacists working in community (retail) pharmacy as a second job, NSW, 1997

Employment status	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
Classification of current job							
Pharmacist-in-charge	362	91.0%	242	92.0%	604	91.4%	59.9%
Assistant pharmacist	36	9.0%	21	8.0%	57	8.6%	63.2%
Total	398	100.0%	263	100.0%	661	100.0%	60.2%
<i>Estimated unknown</i>	21	5.0%	24	8.4%	45	6.4%	
Sole proprietor, partner or salaried							
Sole proprietor	8	2.3%	13	5.3%	21	3.5%	38.1%
Partner-proprietor	11	3.1%	28	11.4%	39	6.5%	28.2%
Salaried	333	94.6%	205	83.3%	538	90.0%	61.9%
Total	352	100.0%	246	100.0%	598	100.0%	58.9%
<i>Estimated unknown</i>	67	16.0%	41	14.3%	108	15.3%	
Nature of employment position							
Permanent (full time or part time)	222	59.5%	154	58.3%	376	59.0%	59.0%
Reliever, single location	80	21.4%	61	23.1%	141	22.1%	56.7%
Reliever, various locations	71	19.0%	49	18.6%	120	18.8%	59.2%
Total	373	100.0%	264	100.0%	637	100.0%	58.6%
<i>Estimated unknown</i>	46	11.0%	23	8.0%	69	9.8%	

Note

- Table includes only those pharmacist who indicated they were working in community (retail) pharmacy in their main job (n=706). See table 12

Table 15 Job classification of hospital/clinic pharmacists working in NSW (main and second job), 1997

Classification	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
Main Job							
Director	55	14.8%	33	28.2%	88	18.0%	62.5%
Deputy director	15	4.0%	10	8.5%	25	5.1%	60.0%
Senior pharmacist	57	15.4%	26	22.2%	83	17.0%	68.7%
Clinical pharmacist	125	33.7%	25	21.4%	150	30.7%	83.3%
Pharmacist	119	32.1%	23	19.7%	142	29.1%	83.8%
Total	371	100.0%	117	100.0%	488	100.0%	76.0%
<i>Unknown</i>	6	1.6%	3	2.5%	9	1.8%	
Second Job							
Director	3	6.5%	13	36.1%	16	19.5%	18.8%
Deputy director	1	2.2%	-	0.0%	1	1.2%	100.0%
Senior pharmacist	6	13.0%	8	22.2%	14	17.1%	42.9%
Clinical pharmacist	7	15.2%	3	8.3%	10	12.2%	70.0%
Pharmacist	29	63.0%	12	33.3%	41	50.0%	70.7%
Total	46	100.0%	36	100.0%	82	100.0%	56.1%
<i>Estimated unknown</i>	5	9.8%	7	16.3%	12	12.8%	

Note

- Table includes only those pharmacist who indicated they were working in hospital pharmacy in their main job (n=497) or in their second job (n=94). See table 12

Table 16 Place of work, pharmacists working in NSW (main and second job), 1997

Sector and industry of employment	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
Main Job							
Community pharmacy	1,362	71.4%	1,969	89.6%	3,331	81.2%	40.9%
Public hospital	330	17.3%	98	4.5%	428	10.4%	77.1%
Private hospital	22	1.2%	7	0.3%	29	0.7%	75.9%
Public psychiatric hospital	9	0.5%	6	0.3%	15	0.4%	60.0%
Private psychiatric hospital	6	0.3%	-	0.0%	6	0.1%	100.0%
Public nursing home	1	0.1%	-	0.0%	1	0.0%	100.0%
Private nursing home	1	0.1%	-	0.0%	1	0.0%	100.0%
Public medical centre	2	0.1%	3	0.1%	5	0.1%	40.0%
Private medical centre	1	0.1%	6	0.3%	7	0.2%	14.3%
Public tertiary education	12	0.6%	13	0.6%	25	0.6%	48.0%
Private tertiary education	3	0.2%	-	0.0%	3	0.1%	100.0%
Government department	18	0.9%	20	0.9%	38	0.9%	47.4%
Defence forces	9	0.5%	3	0.1%	12	0.3%	75.0%
Public manufacturing	14	0.7%	9	0.4%	23	0.6%	60.9%
Private manufacturing	86	4.5%	39	1.8%	125	3.0%	68.8%
Wholesale organisation	7	0.4%	7	0.3%	14	0.3%	50.0%
Public other	10	0.5%	5	0.2%	15	0.4%	66.7%
Private other	14	0.7%	12	0.5%	26	0.6%	53.8%
Total	1,907	100.0%	2,197	100.0%	4,104	100.0%	46.5%
<i>Unknown</i>	115	5.7%	105	4.6%	220	5.1%	
Second Job							
Community pharmacy	426	87.8%	291	87.4%	717	87.7%	59.4%
Public hospital	29	6.0%	16	4.8%	45	5.5%	64.4%
Private hospital	6	1.2%	7	2.1%	13	1.6%	46.2%
Private psychiatric hospital	1	0.2%	-	0.0%	1	0.1%	100.0%
Public nursing home	-	0.0%	2	0.6%	2	0.2%	0.0%
Private nursing home	3	0.6%	2	0.6%	5	0.6%	60.0%
Public medical centre	2	0.4%	1	0.3%	3	0.4%	66.7%
Private medical centre	4	0.8%	2	0.6%	6	0.7%	66.7%
Public tertiary education	4	0.8%	4	1.2%	8	1.0%	50.0%
Private tertiary education	1	0.2%	1	0.3%	2	0.2%	50.0%
Government department	2	0.4%	-	0.0%	2	0.2%	100.0%
Defence forces	2	0.4%	1	0.3%	3	0.4%	66.7%
Private manufacturing	-	0.0%	4	1.2%	4	0.5%	0.0%
Wholesale organisation	-	0.0%	1	0.3%	1	0.1%	0.0%
Public other	1	0.2%	-	0.0%	1	0.1%	100.0%
Private other	4	0.8%	1	0.3%	5	0.6%	80.0%
Total	485	100.0%	333	100.0%	818	100.0%	59.3%
<i>Estimated unknown</i>	56	10.4%	73	18.0%	129	13.6%	

Table 17 Sector of employment of main job, pharmacists working in NSW (main job), 1997

Place of employment	Public		Private		Total		Per cent public
	No.	%	No.	%	No.	%	
Main Job							
Community pharmacy	—	—	3,331	94.0%	3,331	81.2%	0.0%
Hospital	428	76.2%	29	0.8%	457	11.1%	93.7%
Psychiatric hospital	15	2.7%	6	0.2%	21	0.5%	71.4%
Nursing home	1	0.2%	1	0.0%	2	0.0%	50.0%
Medical centre	5	0.9%	7	0.2%	12	0.3%	41.7%
Tertiary education	25	4.4%	3	0.1%	28	0.7%	89.3%
Government department	38	6.8%	—	—	38	0.9%	100.0%
Defence forces	12	2.1%	—	—	12	0.3%	100.0%
Manufacturing	23	4.1%	125	3.5%	148	3.6%	15.5%
Wholesale organisation	—	—	14	0.4%	14	0.3%	0.0%
Other	15	2.7%	26	0.7%	41	1.0%	36.6%
Total	562	100.0%	3,542	100.0%	4,104	100.0%	13.7%
<i>Unknown</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	220	5.1%	
Second Job							
Community pharmacy	—	—	717	20.2%	717	17.5%	0.0%
Hospital	45	8.0%	13	0.4%	58	1.4%	77.6%
Psychiatric hospital	-	0.0%	1	0.0%	1	0.0%	0.0%
Nursing home	2	0.4%	5	0.1%	7	0.2%	28.6%
Medical centre	3	0.5%	6	0.2%	9	0.2%	33.3%
Tertiary education	8	1.4%	2	0.1%	10	0.2%	80.0%
Government department	2	0.4%	—	—	2	0.0%	100.0%
Defence forces	3	0.5%	—	—	3	0.1%	100.0%
Manufacturing	-	0.0%	4	0.1%	4	0.1%	0.0%
Wholesale organisation	—	—	1	0.0%	1	0.0%	0.0%
Other	1	0.2%	5	0.1%	6	0.1%	16.7%
Total	64	11.4%	754	21.3%	818	19.9%	7.8%
<i>Estimated unknown</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	129	13.6%	

Table 18 Type of community pharmacy premises worked in by pharmacists working in NSW (main and second job), 1997

Type of premises	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
Main Job							
Stand alone or strip	986	72.8%	1,481	76.6%	2,467	75.0%	40.0%
Shopping mall	302	22.3%	390	20.2%	692	21.0%	43.6%
Private hospital/nursing home	5	0.4%	2	0.1%	7	0.2%	71.4%
Medical centre	62	4.6%	60	3.1%	122	3.7%	50.8%
Other non-government	-	0.0%	1	0.1%	1	0.0%	0.0%
Total	1,355	100.0%	1,934	100.0%	3,289	100.0%	41.2%
<i>Unknown</i>	7	0.5%	35	1.8%	42	1.3%	
Second Job							
Stand alone or strip	296	71.0%	193	69.4%	489	70.4%	60.5%
Shopping mall	100	24.0%	68	24.5%	168	24.2%	59.5%
Private hosp/nursing home	2	0.5%	3	1.1%	5	0.7%	40.0%
Medical centre	18	4.3%	14	5.0%	32	4.6%	56.3%
Other non-government	1	0.2%	-	0.0%	1	0.1%	100.0%
Total	417	100.0%	278	100.0%	695	100.0%	60.0%
<i>Estimated unknown</i>	9	2.1%	13	4.5%	22	3.1%	

Note:

- Information is reported only for those respondents from tables 16 and 17 who indicated they were working in community pharmacies (n=3331 for main job; n=717 for second job).

Table 19 Hours worked by pharmacists working in NSW (main and second job), 1997

Hours	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
Main Job							
1-9	142	7.7%	80	3.7%	222	5.6%	64.0%
10-19	345	18.7%	151	7.1%	496	12.5%	69.6%
20-29	338	18.3%	163	7.6%	501	12.6%	67.5%
30-34	151	8.2%	118	5.5%	269	6.8%	56.1%
35-39	229	12.4%	218	10.2%	447	11.2%	51.2%
40-44	304	16.5%	362	16.9%	666	16.7%	45.6%
45-49	132	7.2%	287	13.4%	419	10.5%	31.5%
50-59	157	8.5%	531	24.8%	688	17.3%	22.8%
60-69	37	2.0%	191	8.9%	228	5.7%	16.2%
70+	8	0.4%	38	1.8%	46	1.2%	17.4%
Total	1,843	100.0%	2,139	100.0%	3,982	100.0%	46.3%
<i>Unknown</i>	179	8.9%	163	7.1%	342	7.9%	
Second Job							
1-9	215	57.0%	110	40.9%	325	50.3%	66.2%
10-19	124	32.9%	114	42.4%	238	36.8%	52.1%
20-29	34	9.0%	33	12.3%	67	10.4%	50.7%
30-34	2	0.5%	3	1.1%	5	0.8%	40.0%
35-39	-	0.0%	2	0.7%	2	0.3%	0.0%
40-44	1	0.3%	3	1.1%	4	0.6%	25.0%
45-49	1	0.3%	3	1.1%	4	0.6%	25.0%
50-59	-	0.0%	1	0.4%	1	0.2%	0.0%
Total	377	100.0%	269	100.0%	646	100.0%	58.4%
<i>Estimated unknown</i>	164	30.3%	137	33.7%	301	31.8%	

Table 20 Continuing education undertaken by pharmacy working in NSW, 1997

Type of study	Female		Male		Total		Per cent female
	No.	%	No.	%	No.	%	
Survey respondents							
Nil continuing education	149	8.0%	160	7.5%	309	7.8%	48.2%
Face-to-face only	268	14.4%	211	9.9%	479	12.0%	55.9%
Private study only	245	13.2%	389	18.3%	634	15.9%	38.6%
Face-to-face and Private	1,196	64.4%	1,369	64.3%	2,565	64.3%	46.6%
Total	1,858	100.0%	2,129	100.0%	3,987	100.0%	46.6%
<i>Unknown</i>	164	8.1%	173	7.5%	337	7.8%	
Hours face-to-face study							
0	149	10.0%	160	10.1%	309	10.0%	48.2%
1-9	190	12.8%	235	14.8%	425	13.8%	44.7%
10-19	420	28.2%	540	34.0%	960	31.2%	43.8%
20-29	297	20.0%	310	19.5%	607	19.7%	48.9%
30-39	130	8.7%	136	8.6%	266	8.7%	48.9%
40-49	89	6.0%	71	4.5%	160	5.2%	55.6%
50-59	79	5.3%	51	3.2%	130	4.2%	60.8%
60-69	41	2.8%	26	1.6%	67	2.2%	61.2%
70-79	11	0.7%	4	0.3%	15	0.5%	73.3%
80-89	21	1.4%	13	0.8%	34	1.1%	61.8%
90-99	4	0.3%	7	0.4%	11	0.4%	36.4%
100-199	43	2.9%	26	1.6%	69	2.2%	62.3%
200-299	8	0.5%	6	0.4%	14	0.5%	57.1%
Over 300	6	0.4%	2	0.1%	8	0.3%	75.0%
Total	1,488	100.0%	1,587	100.0%	3,075	100.0%	48.4%
<i>Unknown</i>	534	26.4%	715	31.1%	1,249	28.9%	
Hours private study							
0	149	9.6%	160	8.5%	309	9.0%	48.2%
1-9	54	3.5%	75	4.0%	129	3.7%	41.9%
10-19	277	17.8%	293	15.5%	570	16.5%	48.6%
20-29	298	19.1%	385	20.3%	683	19.8%	43.6%
30-39	131	8.4%	150	7.9%	281	8.1%	46.6%
40-49	98	6.3%	135	7.1%	233	6.8%	42.1%
50-59	185	11.9%	209	11.0%	394	11.4%	47.0%
60-69	63	4.0%	72	3.8%	135	3.9%	46.7%
70-79	24	1.5%	22	1.2%	46	1.3%	52.2%
80-89	29	1.9%	38	2.0%	67	1.9%	43.3%
90-99	12	0.8%	12	0.6%	24	0.7%	50.0%
100-199	163	10.5%	265	14.0%	428	12.4%	38.1%
200-299	48	3.1%	55	2.9%	103	3.0%	46.6%
Over 300	28	1.8%	21	1.1%	49	1.4%	57.1%
Total	1,559	100.0%	1,892	100.0%	3,451	100.0%	45.2%
<i>Unknown</i>	463	22.9%	410	17.8%	873	20.2%	