

SUMMARY

LICENSED PRACTICAL NURSING SURVEY 1997

These are distributions for each item on the LPN license renewal form. All analyses in this section are based on 20,081 completed survey forms. The tables beginning on page 19 are the inter-item comparisons that are discussed in the preceding narrative.

Gender	Total	Percentage
Male	831	4.3
Female	18,631	95.7
Total	19,462	100.0
Valid Cases	19,462	96.9
Missing Cases	619	3.1

Age	Total	Percentage
20-29	1,811	9.0
30-39	4,925	24.5
40-49	6,104	30.4
50-59	3,868	19.3
60-over	2,242	11.2
Total	20,081	100.0
Valid Cases	20,081	94.4
Missing Cases	1,131	5.6

Ethnicity	Total	Percentage
Caucasian	12,132	64.5
African American	6,234	33.2
Native American	59	0.3
Asian	81	0.4
Hispanic	115	0.6
Other	185	1.0
Total	18,806	100.0
Valid Cases	18,806	93.7
Missing Cases	1,275	6.3

Employment Status	Total	Percentage
Full-time Georgia	12,485	66.7
Part-time Georgia	2,524	13.5
Full-time Other State	719	3.8
Part-time Other State	191	1.0
Not Working in Nursing	2,801	15.0
Total	18,720	100.00
Valid Cases	18,720	93.2
Missing Cases	1,361	6.8

Year of First License	Total	Percentage
Prior to 1948	3	0.0
1948-1957	252	1.3
1958-1967	1,314	6.9
1968-1977	4,837	25.3
1978-1987	5,793	30.3
1988-1997	6,913	36.2
Total	19,112	100.0
Valid Cases	19,112	95.2
Missing Cases	969	4.8

License Obtained by	Total	Percentage
LPN Program Graduate	18,425	96.3
RN Coursework	134	0.7
Waiver-Work Experience	178	0.9
Military	302	1.6
Other	103	0.5
Total	19,142	100.0
Valid Cases	19,142	95.3
Missing Cases	939	4.7

Year Graduated/ Completed Coursework	Total	Percentage
Prior to 1948	9	0.0
1948-1957	259	1.3
1958-1967	1,475	7.7
1968-1977	4,958	25.9
1978-1987	5,848	30.5
1988-1997	6,532	34.6
Total	19,181	100.00
Valid Cases	19,181	95.5
Missing Cases	900	4.5

Principal Employment Setting	Total	Percentage
Hospital	5,194	28.4
Nursing Home	5,621	30.7
Nursing Education	70	0.4
Alcohol/Detox	198	1.1
Public/Community/Home Health	1,577	8.6
Student Health	98	0.5
Occupational Health	171	0.9
Ambulatory Care	383	2.1
Self Employed	376	2.1
Temporary Agency	273	1.5
Medical Office	2,171	11.9
Other	2,155	11.8
Total	18,287	100.00
Valid Cases	18,287	91.1
Missing Cases	1,794	8.93

Major Practice Area	Total	Percentage
General Medical Surgical	4,568	26.3
Pediatrics	720	4.1
Psychiatric/Mental Health	821	4.7
Geriatrics	5,173	29.7
Public Health	1,232	7.1
Critical Care	405	2.3
OB/GYN	772	4.4
Neonatal	137	0.8
Oncology	154	0.9
OR/RR	292	1.7
Rehabilitation	379	2.2
Quality Assurance	104	0.6
Other	2,642	15.2
Total	17,399	100.00
Valid Cases	17,399	86.6
Missing Cases	2,682	13.4

Years Worked as LPN Past 5 Years	Total	Percentage
Less Than 1 Year	2,317	11.9
1-2 Years	2,375	12.2
3-4 Years	2,571	13.2
4+ Years	12,164	62.7
Total	19,427	100.0
Valid Cases	19,427	96.7
Missing Cases	654	3.3

Location of Initial Nursing Education	Total	Percentage
Georgia	15,449	79.4
Other State	3,919	20.1
Foreign	102	0.5
Total	19,470	100.0
Valid Cases	19,470	97.0
Missing Cases	611	3.0

Additional Education Completed	Total	Percentage
None	1,347	38.4
Associate Nursing	1,521	43.4
Associate Other	131	3.7
Bachelors Nursing	357	10.2
Bachelors Other	7	0.2
Masters Nursing	84	2.4
Masters Other	10	0.3
Doctorate	49	1.4
Total	3,506	100.0
Valid Cases	3,506	17.5
Missing Cases	16,575	82.5

Licensed in Another Profession	Total	Percentage
Yes	856	4.5
No	18,370	95.5
Total	19,226	100.0
Valid Cases	19,226	95.7
Missing Cases	855	4.3
If yes, Profession Selected	Total	Percentage
Nursing Home Administrator	29	3.5
Registered Nurse	97	11.9
Chiropractor	1	0.1
EMT-AEMT	149	18.3
Physician Assistant	20	2.5
Physical Therapy Assistant	2	0.3
Other	516	63.4
Total	814	100.00
Valid Cases	814	95.1
Missing Cases	42	4.9

LICENSED PRACTICAL NURSES

Principal Employment Setting: Distribution by Race

Hospital	Total	Percentage
Caucasian	3,029	58.3
African American	1,885	36.3
Native American	13	0.3
Asian	18	0.3
Hispanic	38	0.7
Other	22	0.4
Unspecified	189	3.6
Total	5,194	100.0

Nursing Home	Total	Percentage
Caucasian	3,155	56.1
African American	2,129	37.9
Native American	14	0.2
Asian	37	0.7
Hispanic	20	0.4
Other	40	0.7
Unspecified	226	4.0
Total	5,621	100.0

Nursing Education	Total	Percentage
Caucasian	43	61.4
African American	24	34.3
Native American	0	0.0
Asian	0	0.0
Hispanic	0	0.0
Other	2	2.9
Unspecified	1	1.4
Total	70	100.0

Alcohol/Detox	Total	Percentage
Caucasian	104	52.5
African American	80	40.4
Native American	2	1.0
Asian	0	0.0
Hispanic	0	0.0
Other	1	0.5
Unspecified	11	5.6
Total	198	100.0

Public/Community/Home Health	Total	Percentage
Caucasian	1,024	64.9
African American	476	60.2
Native American	3	0.2
Asian	1	0.1
Hispanic	16	1.0
Other	10	0.6
Unspecified	47	3.0
Total	1,577	100.0

Student Health	Total	Percentage
Caucasian	64	65.3
African American	24	24.5
Native American	1	1.0
Asian	0	0.0
Hispanic	0	0.0
Other	3	3.1
Unspecified	6	6.1
Total	98	100.0

Occupational Health	Total	Percentage
Caucasian	131	76.6
African American	34	19.9
Native American	0	0.0
Asian	2	1.2
Hispanic	0	0.0
Other	0	0.0
Unspecified	4	2.3
Total	171	100.0

Ambulatory Care	Total	Percentage
Caucasian	192	50.1
African American	157	41.0
Native American	1	0.3
Asian	4	1.0
Hispanic	3	0.8
Other	3	0.8
Unspecified	23	6.0
Total	383	100.0

Self-Employed	Total	Percentage
Caucasian	245	65.2
African American	100	26.6
Native American	5	1.3
Asian	2	0.5
Hispanic	0	0.0
Other	3	0.8
Unspecified	21	5.6
Total	376	100.0

Temporary Agency	Total	Percentage
Caucasian	122	44.7
African American	133	48.7
Native American	1	0.4
Asian	0	0.0
Hispanic	1	0.4
Other	2	0.7
Unspecified	14	5.1
Total	273	100.0

Medical Office	Total	Percentage
Caucasian	1,853	85.4
African American	249	11.5
Native American	3	0.1
Asian	2	0.1
Hispanic	6	0.3
Other	6	0.3
Unspecified	52	2.4
Total	2,171	100.0

Other	Total	Percentage
Caucasian	1,408	65.3
African American	621	28.8
Native American	12	0.6
Asian	5	0.2
Hispanic	6	0.3
Other	14	0.6
Unspecified	89	4.1
Total	2,155	100.0

Missing Cases	Total	Percentage
Caucasian	762	42.5
African American	322	17.9
Native American	4	0.2
Asian	10	0.6
Hispanic	25	1.4
Other	79	4.4
Unspecified	592	33.0
Total	1,794	100.0

LICENSED PRACTICAL NURSES
Major Practice Area: Distribution by Race

General Medical Surgical	Total	Percentage
Caucasian	2,955	64.7
African American	1,370	30.0
Native American	13	0.3
Asian	13	0.3
Hispanic	15	0.3
Other	26	0.6
Unspecified	176	3.9
Total	4,568	100.0

Pediatrics	Total	Percentage
Caucasian	469	65.1
African American	207	28.8
Native American	1	0.1
Asian	3	0.4
Hispanic	7	1.0
Other	7	1.0
Unspecified	26	3.6
Total	720	100.0

Psychiatric Health	Total	Percentage
Caucasian	318	38.7
African American	457	55.7
Native American	3	0.4
Asian	1	0.1
Hispanic	1	0.1
Other	5	0.6
Unspecified	36	4.4
Total	821	100.0

Geriatrics	Total	Percentage
Caucasian	2,998	58.0
African American	1,877	36.3
Native American	14	0.3
Asian	27	0.5
Hispanic	21	0.4
Other	27	0.5
Unspecified	209	4.0
Total	5,173	100.0

Public/Community/Home Health	Total	Percentage
Caucasian	823	66.8
African American	348	28.2
Native American	6	0.5
Asian	1	0.1
Hispanic	9	0.7
Other	8	0.6
Unspecified	37	3.0
Total	1,232	100.0

Critical Care	Total	Percentage
Caucasian	273	67.4
African American	103	25.4
Native American	2	0.5
Asian	1	0.2
Hispanic	6	1.5
Other	2	0.5
Unspecified	18	4.4
Total	405	100.0

OB/GYN	Total	Percentage
Caucasian	513	66.5
African American	232	30.1
Native American	0	0.0
Asian	4	0.5
Hispanic	3	0.4
Other	3	0.4
Unspecified	17	2.2
Total	772	100.0

Neonatal	Total	Percentage
Caucasian	86	62.8
African American	43	31.4
Native American	0	0.0
Asian	0	0.0
Hispanic	4	2.9
Other	0	1.1
Unspecified	4	2.9
Total	137	100.0

Oncology	Total	Percentage
Caucasian	82	53.2
African American	68	44.2
Native American	0	0.0
Asian	0	0.0
Hispanic	1	0.6
Other	0	0.0
Unspecified	3	1.9
Total	154	100.0

OR/RR	Total	Percentage
Caucasian	218	74.7
African American	61	20.9
Native American	0	0.0
Asian	1	0.3
Hispanic	2	0.7
Other	0	0.0
Unspecified	10	3.4
Total	292	100.0

Rehabilitation	Total	Percentage
Caucasian	191	50.4
African American	163	43.0
Native American	3	0.8
Asian	3	0.8
Hispanic	1	0.3
Other	2	0.5
Unspecified	16	4.2
Total	379	100.0

Quality Assurance	Total	Percentage
Caucasian	65	62.5
African American	32	30.8
Native American	1	1.0
Asian	1	1.0
Hispanic	1	1.0
Other	1	1.0
Unspecified	3	2.9
Total	104	100.0

Other	Total	Percentage
Caucasian	1,902	72.0
African American	612	23.2
Native American	11	0.4
Asian	5	0.2
Hispanic	11	0.4
Other	18	0.7
Unspecified	83	3.1
Total	2,642	100.0

Missing Cases	Total	Percentage
Caucasian	1,239	46.2
African American	661	24.6
Native American	5	0.2
Asian	21	0.8
Hispanic	33	1.2
Other	86	3.2
Unspecified	637	23.8
Total	2,682	100.0

LICENSED PRACTICAL NURSES
Employment Status: Distribution by Race

Full-time Georgia	Total	Percentage
Caucasian	7,231	57.9
African American	4,569	36.6
Native American	27	0.2
Asian	50	0.4
Hispanic	63	0.5
Other	72	0.6
Unspecified	473	3.8
Total	12,485	100.0

Part-time Georgia	Total	Percentage
Caucasian	1,643	65.1
African American	720	28.5
Native American	11	0.4
Asian	8	0.3
Hispanic	15	0.6
Other	23	0.9
Unspecified	104	4.1
Total	2,524	100.0

Full-time Other State	Total	Percentage
Caucasian	461	64.1
African American	211	29.3
Native American	2	0.3
Asian	4	0.6
Hispanic	6	0.8
Other	3	0.4
Unspecified	32	4.5
Total	719	100.0

Part-time Other State	Total	Percentage
Caucasian	129	67.5
African American	42	22.0
Native American	2	1.0
Asian	2	1.0
Hispanic	1	0.5
Other	4	2.1
Unspecified	11	5.8
Total	191	100.0

Not in Nursing	Total	Percentage
Caucasian	2,138	76.3
African American	537	19.2
Native American	12	0.4
Asian	10	0.4
Hispanic	5	0.2
Other	8	0.3
Unspecified	91	3.2
Total	2,801	100.0

Missing Cases	Total	Percentage
Caucasian	530	38.9
African American	155	11.4
Native American	5	0.4
Asian	7	0.5
Hispanic	25	1.8
Other	75	5.5
Unspecified	564	41.4
Total	1,361	100.0

LICENSED PRACTICAL NURSES

Principal Employment Setting: Distribution by Age

Hospital	Total	Percentage
20-29	186	3.6
30-39	3	0.1
40-49	4,932	95.0
50-59	0	0.0
60-over	51	1.0
Unspecified	22	0.4
Total	5,194	100.0

Nursing Home	Total	Percentage
20-29	40	0.7
30-39	2,367	42.1
40-49	3,177	56.5
50-59	37	0.7
60-over	0	0.0
Unspecified	0	0.0
Total	5,621	100.0

Nursing Education	Total	Percentage
20-29	2	2.9
30-39	24	34.3
40-49	0	0.0
50-59	1	1.4
60-over	0	0.0
Unspecified	43	61.4
Total	70	100.0

Alcohol/Detox	Total	Percentage
20-29	0	0.0
30-39	0	0.0
40-49	81	40.9
50-59	0	0.0
60-over	106	53.5
Unspecified	11	5.6
Total	198	100.0

Public/Community/Home Health	Total	Percentage
20-29	1,024	64.9
30-39	55	3.5
40-49	479	30.4
50-59	19	1.2
60-over	0	0.0
Unspecified	0	0.0
Total	1,577	100.0

Student Health	Total	Percentage
20-29	64	65.3
30-39	9	9.2
40-49	25	25.5
50-59	0	0.0
60-over	0	0.0
Unspecified	0	0.0
Total	98	100.0

Occupational Health	Total	Percentage
20-29	0	0.0
30-39	0	0.0
40-49	6	3.5
50-59	165	96.5
60-over	0	0.0
Unspecified	0	0.0
Total	171	100.0

Ambulatory Care	Total	Percentage
20-29	196	51.2
30-39	1	0.3
40-49	186	48.6
50-59	0	0.0
60-over	0	0.0
Unspecified	0	0.0
Total	383	100.0

Self-Employed	Total	Percentage
20-29	0	0.0
30-39	2	0.5
40-49	253	67.3
50-59	0	0.0
60-over	100	26.6
Unspecified	21	5.6
Total	376	100.0

Temporary Agency	Total	Percentage
20-29	133	48.7
30-39	0	0.0
40-49	122	44.7
50-59	16	5.9
60-over	2	0.7
Unspecified	0	0.0
Total	273	100.0

Medical Office	Total	Percentage
20-29	0	0.0
30-39	2	0.1
40-49	2,159	99.4
50-59	10	0.5
60-over	0	0.0
Unspecified	0	0.0
Total	2,171	100.0

Other	Total	Percentage
20-29	88	4.1
30-39	12	0.6
40-49	26	1.2
50-59	2,029	94.2
60-over	0	0.0
Unspecified	0	0.0
Total	2,155	100.0

Missing Cases	Total	Percentage
20-29	0	0.0
30-39	803	44.8
40-49	185	10.3
50-59	561	31.3
60-over	218	12.2
Unspecified	27	1.5
Total	1,794	100.0

LICENSED PRACTICAL NURSES
Major Practice Area: Distribution by Age

General Medical Surgical	Total	Percentage
20-29	551	12.1
30-39	1,216	26.6
40-49	1,391	30.5
50-59	823	18.0
60-over	469	2.6
Unspecified	118	2.6
Total	4,568	100.0

Pediatrics	Total	Percentage
20-29	84	11.7
30-39	233	32.4
40-49	232	32.2
50-59	108	15.0
60-over	41	5.7
Unspecified	22	3.1
Total	720	100.0

Psychiatric Health	Total	Percentage
20-29	39	4.8
30-39	158	19.2
40-49	270	32.9
50-59	227	27.6
60-over	94	11.4
Unspecified	33	4.0
Total	821	100.0

Geriatrics	Total	Percentage
20-29	532	10.3
30-39	1,435	27.7
40-49	1,524	29.5
50-59	990	19.1
60-over	542	10.5
Unspecified	150	2.9
Total	5,173	100.0

Public/Community/Home Health	Total	Percentage
20-29	101	8.2
30-39	329	26.7
40-49	438	35.6
50-59	232	18.8
60-over	114	9.3
Unspecified	18	1.5
Total	1,232	100.0

Critical Care	Total	Percentage
20-29	30	7.4
30-39	109	26.9
40-49	122	30.1
50-59	85	21.0
60-over	41	10.1
Unspecified	18	4.4
Total	405	100.0

OB/GYN	Total	Percentage
20-29	76	9.8
30-39	195	25.3
40-49	256	33.2
50-59	153	19.8
60-over	73	9.5
Unspecified	19	2.5
Total	772	100.0

Neonatal	Total	Percentage
20-29	11	8.0
30-39	36	26.3
40-49	43	31.4
50-59	27	19.7
60-over	18	13.1
Unspecified	2	1.5
Total	137	100.0

Oncology	Total	Percentage
20-29	12	7.8
30-39	41	26.6
40-49	57	37.0
50-59	30	19.5
60-over	12	7.8
Unspecified	2	1.3
Total	154	100.0

OR/RR	Total	Percentage
20-29	20	6.8
30-39	40	13.7
40-49	103	35.3
50-59	80	27.4
60-over	45	15.4
Unspecified	4	1.4
Total	292	100.0

Rehabilitation	Total	Percentage
20-29	27	7.1
30-39	85	22.4
40-49	134	35.4
50-59	84	22.2
60-over	40	10.6
Unspecified	9	2.4
Total	379	100.0

Quality Assurance	Total	Percentage
20-29	3	2.9
30-39	28	26.9
40-49	35	33.7
50-59	24	23.1
60-over	11	10.6
Unspecified	3	2.9
Total	104	100.0

Other	Total	Percentage
20-29	196	7.4
30-39	614	23.2
40-49	879	33.3
50-59	578	21.9
60-over	311	11.8
Unspecified	64	2.4
Total	2,642	100.0

Missing Cases	Total	Percentage
20-29	129	4.8
30-39	406	15.1
40-49	620	23.1
50-59	427	15.9
60-over	431	16.1
Unspecified	669	24.9
Total	2,682	100.0

LICENSED PRACTICAL NURSES
Employment Status: Distribution by Age

Full-time Georgia	Total	Percentage
20-29	1,343	10.8
30-39	3,464	27.7
40-49	4,177	33.5
50-59	2,440	19.5
60-over	747	6.0
Unspecified	314	2.5
Total	12,485	100.0

Part-time Georgia	Total	Percentage
20-29	199	7.9
30-39	609	24.1
40-49	684	27.1
50-59	405	16.0
60-over	533	21.1
Unspecified	94	3.7
Total	2,524	100.0

Full-time Other State	Total	Percentage
20-29	69	9.6
30-39	201	28.0
40-49	237	33.0
50-59	165	22.9
60-over	38	5.3
Unspecified	9	1.3
Total	719	100.0

Part-time Other State	Total	Percentage
20-29	12	6.3
30-39	43	22.5
40-49	49	25.7
50-59	45	23.6
60-over	35	18.3
Unspecified	7	3.7
Total	191	100.0

Not in Nursing	Total	Percentage
20-29	154	5.5
30-39	473	16.9
40-49	775	27.7
50-59	642	22.9
60-over	680	24.3
Unspecified	77	2.7
Total	2,801	100.0

Missing Cases	Total	Percentage
20-29	34	2.5
30-39	135	9.9
40-49	182	13.4
50-59	171	12.6
60-over	209	15.4
Unspecified	630	46.3
Total	1,361	100.0