

**NATIONAL COUNCIL
OF
STATE BOARDS OF NURSING, INC.**

1993

Licensure and Examination Statistics

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**National Council of State Boards of Nursing, Inc.
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TABLE OF CONTENTS

List of Tables and Figures ii

Introduction 1

Part I: 1993 Licensure Statistics 3

 Definitions 5

 Reporting Conventions 5

 Summary, Registered Nurse Licenses Processed 7

 Summary, Practical/Vocational Nurse Licenses Processed 11

 Summary, Specialty Licenses Processed 17

Part II: 1993 Licensure Examination Statistics 24

 NCLEX-PN™, April 14, 1993 26

 NCLEX-PN, October 13, 1993 31

 NCLEX-RN™, February 3-4, 1993 39

 NCLEX-RN, July 7-8, 1993 45

Appendix A 53

LIST OF TABLES

PART I

TABLE	TITLE	PAGE
1.	Boards of Nursing Empowered to License Registered Nurses, Practical/ Vocational Nurses, or Other Categories of Nursing Personnel	6
2.	Registered Nurses: Total Licenses Processed, by Jurisdiction	8
3.	Registered Nurses: New in State Functions, by Jurisdiction	9
4.	Registered Nurses: Maintenance Functions, by Jurisdiction	10
5.	Practical/Vocational Nurses: Total Licenses Processed, by Jurisdiction	12
6.	Practical/Vocational Nurses: New in State Functions, by Jurisdiction	13
7.	Practical/Vocational Nurses: Maintenance Functions, by Jurisdiction	14
8.	Total Number of Active Licenses: Registered Nurses and Practical/Vocational Nurses, by Jurisdiction	15
9.	Number of Graduates of Foreign Nursing Programs Licensed, by Jurisdiction	16
10.	Distribution of Licensing Boards Empowered to Grant Specialty Licenses, by Specialty Category	18
11.	Distribution of Specialty Licenses Processed Within Each Specialty Category, by Jurisdiction	19
12.	Total Number of Active Specialty Licenses Within the Member Board Jurisdictions	20
13.	Distribution of Active Specialty Licenses Within Each Specialty Category by Jurisdiction	21

LIST OF FIGURES

FIGURE	TITLE	PAGE
1.	Total Number of Active Licenses RNs and LPN/VNs 1987 through 1993	22

LIST OF TABLES (continued)

PART II

TABLE	TITLE	PAGE
1.	Number of Candidates Taking NCLEX™ and Percent Passing, by Type of Candidate: NCLEX-PN 493, April 14, 1993	25
2.	Number of Candidates Examined and Passing Rates for First-Time Candidates Educated in Member Board Jurisdictions: NCLEX-PN 493, April 14, 1993	26
3.	Number of First-Time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX and Percent Passing: NCLEX-PN 493, April 14, 1993	28
4.	Number of Candidates Taking NCLEX and Percent Passing, by Type of Candidate: NCLEX-PN 093, October 13, 1993	30
5.	Number of Candidates Examined and Passing Rates for First-Time Candidates Educated in Member Board Jurisdictions: NCLEX-PN 093, October 13, 1993	31
6.	Number of First-Time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX and Percent Passing: NCLEX-PN 093, October 13, 1993	33
7.	Summary Statistics for NCLEX-PN April 1993 and NCLEX-PN October 1993	35
8.	Number of Candidates Taking NCLEX and Percent Passing, by Type of Candidate: NCLEX-RN 293, February 3-4, 1993	38
9.	Number of Candidates Examined and Passing Rates for First-Time Candidates Educated in Member Board Jurisdictions: NCLEX-RN 293, February 3-4, 1993	39
10.	Number of First-Time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX and Percent Passing: NCLEX-RN 293, February 3-4, 1993	41
11.	Number of Candidates Taking NCLEX and Percent Passing, by Type of Candidate: NCLEX-RN 793, July 7-8, 1993	44
12.	Number of Candidates Examined and Passing Rates for First-Time Candidates Educated in Member Board Jurisdictions: NCLEX-RN 793, July 7-8, 1993	45
13.	Number of First-Time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX and Percent Passing: NCLEX-RN 793, July 7-8, 1993	47
14.	Summary Statistics for NCLEX-RN February 1993 and July 1993	50

LIST OF FIGURES

FIGURE	TITLE	PAGE
2.	National Passing Rate: Licensed Practical/Vocation Nurses 1987 - 1993	36
3.	Summary of Selected NCLEX-PN Statistics 1987 - 1993	37
4.	National Passing Rate: Registered Nurses 1987 - 1993	51
5.	Summary of Selected NCLEX-RN Statistics 1987 - 1993	52

INTRODUCTION

The National Council of State Boards of Nursing, Inc., is committed to maintaining itself as a clearinghouse of information on the activities of its sixty-two Member Boards of Nursing. This publication represents a continuation of the National Council's efforts to be responsive to the information needs of its Member Boards of Nursing and the public whom they protect through the regulation of nursing practice at the state level.

Provided in this publication are the 1993 statistics on the licensing activities of the National Council's Member Boards and on the National Council's two licensure examinations, the National Council Licensure Examination for Practical Nurses (NCLEX-PN)[™] and the National Council Licensure Examination for Registered Nurses (NCLEX-RN)[™]. These examinations are each administered twice a year by Member Boards to test licensure candidates' capabilities to provide minimally safe and effective nursing care.

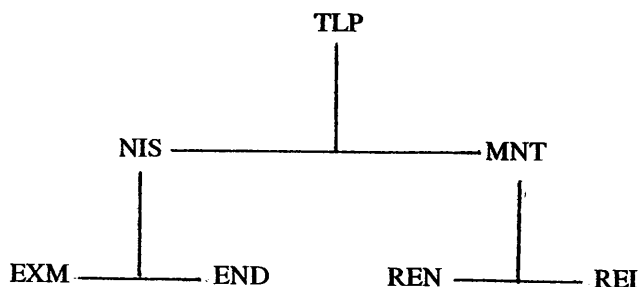
PART I

1993 LICENSURE STATISTICS

INTRODUCTION TO PART I: 1993 LICENSURE STATISTICS

The data reported in this section were obtained from the 62 Member Boards of the National Council of State Boards of Nursing. They were requested to provide data that indicated licensure processing activity during 1993 and data on the total number of individuals licensed to practice within the jurisdiction during 1993.

The varied licensure procedures and methods which exist among the Member Boards of Nursing have been classified according to the common licensure practices in which each Member Board engages to fulfill its mission. Processing activity is the focal point about which the data are organized. As the figure below illustrates, four basic processing activities (Examination, Endorsement, Renewal, and Reinstatement), within two functional areas (New in State Functions and Maintenance Functions) represent the sources which contribute to the measure of the Total Number of Licenses Processed.



- TLP: Total Licenses Processed
- NIS: New in State Functions
- MNT: Maintenance Functions
- EXM: Examination
- END: Endorsement
- REN: Renewal
- REI: Reinstatement

Member Boards of Nursing were asked to provide estimates based upon knowledge and experience whenever the exact figure requested for this collection of data was unknown. In this manner the National Council of State Boards of Nursing attempts to provide the best information available from informed sources in each jurisdiction.

When reviewing the statistics contained in this section, it should be noted that licensees in Puerto Rico are licensed by virtue of passing Puerto Rico's own spanish-language examination. In addition to taking this examination, some of the licensees have also taken and passed NCLEX-RN and/or NCLEX-PN.

DEFINITIONS:

REINSTATEMENT is defined as the reactivation of revoked, suspended, or lapsed licenses and is not considered part of routine renewal.

ACTIVE LICENSE figures are based upon the reported actual or estimated total number of individuals holding an active license within a jurisdiction. Whereas the processing figures provide a measure of the magnitude of board operation, the active license figures represent the nurses available for employment. Due to an unknown number of individuals holding active licenses in more than one jurisdiction, the total number of active licenses does not represent the total number of licensees.

REPORTING CONVENTIONS:

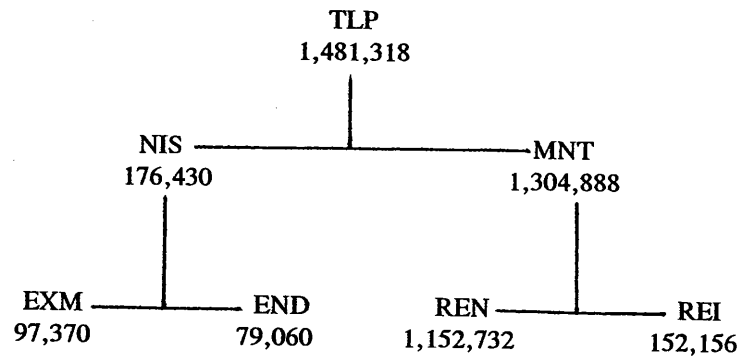
For easy reading and speedy reference, all tables which display individual Member Board figures contain one column headed JD (Jurisdiction). **TABLE 1** lists the National Council's Member Boards, the geographic locality within which a board has responsibility for regulating nursing practice (JD), the types of licenses for which a board has licensing authority, and whether they are empowered to issue licenses or certificates to practice in a specialty area of nursing.

Unless noted otherwise, all percentages are calculated in terms of column totals.

Table 1. Boards of Nursing Empowered to License Registered Nurses, Practical/Vocational Nurses, or Other Categories of Nursing Personnel

JD	Board of Nursing	RN	PN/VN	Other Specialty Groups
AK	Alaska Board of Nursing	YES	YES	YES
AL	Alabama Board of Nursing	YES	YES	YES
AR	Arkansas State Board of Nursing	YES	YES	YES
AS	American Samoa Health Service Regulatory Board	YES	YES	YES
AZ	Arizona State Board of Nursing	YES	YES	YES
CARN	California Board of Registered Nursing	YES	NO	YES
CAVN	California Board of Vocational Nursing	NO	YES	NO
CO	Colorado Board of Nursing	YES	YES	NO
CT	Connecticut Board of Examiners for Nursing	YES	YES	YES
DC	District of Columbia Board of Nursing	YES	YES	YES
DE	Delaware Board of Nursing	YES	YES	YES
FL	Florida Board of Nursing	YES	YES	YES
GAPN	Georgia State Board of Licensed Practical Nursing	NO	YES	NO
GARN	Georgia Board of Nursing	YES	NO	YES
GU	Guam Board of Nurse Examiners	YES	YES	YES
HI	Hawaii Board of Nursing	YES	YES	NO
IA	Iowa Board of Nursing	YES	YES	YES
ID	Idaho Board of Nursing	YES	YES	YES
IL	Illinois Department of Professional Regulation	YES	YES	NO
IN	Indiana State Board of Nursing	YES	YES	NO
KS	Kansas Board of Nursing	YES	YES	YES
KY	Kentucky Board of Nursing	YES	YES	YES
LAPN	Louisiana State Board of Practical Nurse Examiners	NO	YES	NO
LARN	Louisiana State Board of Nursing	YES	NO	YES
MA	Massachusetts Board of Registration in Nursing	YES	YES	YES
MD	Maryland Board of Nursing	YES	YES	YES
ME	Maine State Board of Nursing	YES	YES	YES
MI	Michigan Board of Nursing	YES	YES	YES
MN	Minnesota Board of Nursing	YES	YES	YES
MO	Missouri State Board of Nursing	YES	YES	NO
MP	Commonwealth Board of Nurse Examiners	YES	YES	YES
MS	Mississippi Board of Nursing	YES	YES	YES
MT	Montana State Board of Nursing	YES	YES	YES
NC	North Carolina Board of Nursing	YES	YES	YES
ND	North Dakota Board of Nursing	YES	YES	YES
NE	Nebraska Bureau of Examining Boards	YES	YES	YES
NH	New Hampshire Board of Nursing	YES	YES	YES
NJ	New Jersey Board of Nursing	YES	YES	YES
NM	New Mexico Board of Nursing	YES	YES	YES
NV	Nevada State Board of Nursing	YES	YES	YES
NY	New York State Board for Nursing	YES	YES	YES
OH	Ohio Board of Nursing	YES	YES	YES
OK	Oklahoma Board of Nurse Registration & Nursing Education	YES	YES	YES
OR	Oregon State Board of Nursing	YES	YES	YES
PA	Pennsylvania Board of Nursing	YES	YES	YES
PR	Commonwealth of Puerto Rico Board of Nurse Examiners	YES	YES	YES
RI	Rhode Island Board of Nurse Registration & Nursing Education	YES	YES	YES
SC	South Carolina State Board of Nursing	YES	YES	YES
SD	South Dakota Board of Nursing	YES	YES	YES
TN	Tennessee State Board of Nursing	YES	YES	NO
TXRN	Texas Board of Nursing Examiners	YES	NO	YES
TXVN	Texas Board of Vocational Nurse Examiners	NO	YES	NO
UT	Utah State Board of Nursing	YES	YES	YES
VA	Virginia State Board of Nursing	YES	YES	YES
VI	Virgin Islands Board of Nursing	YES	YES	YES
VT	Vermont State Board of Nursing	YES	YES	YES
WAPN	Washington State Board of Practical Nursing	NO	YES	NO
WARN	Washington State Board of Nursing	YES	NO	YES
WI	Wisconsin Bureau of Health Professions	YES	YES	YES
WVPN	West Virginia State Board of Examiners for Practical Nurses	NO	YES	NO
WVRN	West Virginia Board of Examiners for Registered Nurses	YES	NO	YES
WY	Wyoming State Board of Nursing	YES	YES	YES

Summary
Registered Nurse Licenses Processed



KEY:

- TLP: Total Licenses Processed
- NIS: New in State Functions
- MNT: Maintenance Functions
- EXM: Examination
- END: Endorsement
- REN: Renewal
- REI: Reinstatement

Table 2. Registered Nurses: Total Licenses Processed, by Jurisdiction

JD	New in State		Maintenance		Total Processed	
	n	%	n	%	n	%
AK	624	0.35	0	0.00	624	0.04
AL	2961	1.68	1382	0.11	4343	0.29
AR	2268	1.29	10482	0.80	12750	0.86
AS						a
AZ	2047	1.16	322	0.02	2369	0.16
CARN	11231	6.37	118794	9.10	130025	8.78
CO	3087	1.75	17329	1.33	20416	1.38
CT	2038	1.16	164	0.01	2202	0.15
DC	1250	0.71	197	0.02	1447	0.10
DE	789	0.45	9613	0.74	10402	0.70
FL	11114	6.30	128309	9.83	139423	9.41
GARN	6075	3.44	783	0.06	6858	0.46
GU	94	0.05	545	0.04	639	0.04
HI	1289	0.73	301	0.02	1590	0.11
IA	2120	1.20	9703	0.74	11823	0.80
ID	863	0.49	7822	0.60	8685	0.59
IL	6391	3.62	2265	0.17	8656	0.58
IN	4028	2.28	62927	4.82	66955	4.52
KS	2337	1.32	12759	0.98	15096	1.02
KY	3083	1.75	357	0.03	3440	0.23
LARN	3819	2.16	32147	2.46	35966	2.43
MA	3922	2.22	10	0.00	3932	0.27
MD	3850	2.18	52604	4.03	56454	3.81
ME	1121	0.64	7148	0.55	8269	0.56
MI	4827	2.74	54868	4.20	59695	4.03
MN	2922	1.66	27619	2.12	30541	2.06
MO	4520	2.56	56230	4.31	60750	4.10
MP	22	0.01	85	0.01	107	0.01
MS	1957	1.11	617	0.05	2574	0.17
MT	626	0.35	10027	0.77	10653	0.72
NC	5948	3.37	33982	2.60	39930	2.70
ND	497	0.28	7090	0.54	7587	0.51
NE	1094	0.62	7167	0.55	8261	0.56
NH	1309	0.74	5217	0.40	6526	0.44
NJ	5593	3.17	57790	4.43	63383	4.28
NM	1498	0.85	11650	0.89	13148	0.89
NV	1833	1.04	6413	0.49	8246	0.56
NY	10127	5.74	0	0.00	10127	0.68
OH	6382	3.62	119434	9.15	125816	8.49
OK	2233	1.27	193	0.01	2426	0.16
OR	2371	1.34	16472	1.26	18843	1.27
PA	7723	4.38	87850	6.73	95573	6.45
PR						a
RI	854	0.48	7265	0.56	8119	0.55
SC	2799	1.59	27459	2.10	30258	2.04
SD	826	0.47	4562	0.35	5388	0.36
TN	5304	3.01	51000	3.91	56304	3.80
TXRN	12138	6.88	61622	4.72	73760	4.98
UT	1444	0.82	11574	0.89	13018	0.88
VA	5080	2.88	30900	2.37	35980	2.43
VI	202	0.11	4	0.00	206	0.01
VT	546	0.31	7191	0.55	7737	0.52
WARN	3981	2.26	49440	3.79	53421	3.61
WI	3058	1.73	55603	4.26	58661	3.96
WVRN	1725	0.98	19548	1.50	21273	1.44
WY	590	0.33	53	0.00	643	0.04
	176430	100.00	1304888	100.00	1481318	100.00

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Table 3. Registered Nurses: New in State Functions, by Jurisdiction

JD	Examination		Endorsement		New in State	
	n	%	n	%	n	%
AK	94	0.10	530	0.67	624	0.35
AL	1880	1.93	1081	1.37	2961	1.68
AR	1471	1.51	797	1.01	2268	1.29
AS						a
AZ	892	0.92	1155	1.46	2047	1.16
CARN	8056	8.27	3175	4.02	11231	6.37
CO	1202	1.23	1885	2.38	3087	1.75
CT	985	1.01	1053	1.33	2038	1.16
DC	190	0.20	1060	1.34	1250	0.71
DE	269	0.28	520	0.66	789	0.45
FL	4838	4.97	6276	7.94	11114	6.30
GARN	2440	2.51	3635	4.60	6075	3.44
GU	24	0.02	70	0.09	94	0.05
HI	360	0.37	929	1.18	1289	0.73
IA	1359	1.40	761	0.96	2120	1.20
ID	319	0.33	544	0.69	863	0.49
IL	4516	4.64	1875	2.37	6391	3.62
IN	2287	2.35	1741	2.20	4028	2.28
KS	1189	1.22	1148	1.45	2337	1.32
KY	2002	2.06	1081	1.37	3083	1.75
LARN	1912	1.96	1907	2.41	3819	2.16
MA	2394	2.46	1528	1.93	3922	2.22
MD	1709	1.76	2141	2.71	3850	2.18
ME	435	0.45	686	0.87	1121	0.64
MI	3461	3.55	1366	1.73	4827	2.74
MN	2102	2.16	820	1.04	2922	1.66
MO	2409	2.47	2111	2.67	4520	2.56
MP	0	0.00	22	0.03	22	0.01
MS	1200	1.23	757	0.96	1957	1.11
MT	239	0.25	387	0.49	626	0.35
NC	2940	3.02	3008	3.80	5948	3.37
ND	315	0.32	182	0.23	497	0.28
NE	735	0.75	359	0.45	1094	0.62
NH	484	0.50	825	1.04	1309	0.74
NJ	2556	2.63	3037	3.84	5593	3.17
NM	478	0.49	1020	1.29	1498	0.85
NV	299	0.31	1534	1.94	1833	1.04
NY	8446	8.67	1681	2.13	10127	5.74
OH	4505	4.63	1877	2.37	6382	3.62
OK	1350	1.39	883	1.12	2233	1.27
OR	849	0.87	1522	1.93	2371	1.34
PA	5377	5.52	2346	2.97	7723	4.38
PR						a
RI	550	0.56	304	0.38	854	0.48
SC	1260	1.29	1539	1.95	2799	1.59
SD	511	0.52	315	0.40	826	0.47
TN	2304	2.37	3000	3.79	5304	3.01
TXRN	6338	6.51	5800	7.34	12138	6.88
UT	824	0.85	620	0.78	1444	0.82
VA	1941	1.99	3139	3.97	5080	2.88
VI	15	0.02	187	0.24	202	0.11
VT	208	0.21	338	0.43	546	0.31
WARN	1920	1.97	2061	2.61	3981	2.26
WI	1798	1.85	1260	1.59	3058	1.73
WVRN	874	0.90	851	1.08	1725	0.98
WY	259	0.27	331	0.42	590	0.33
	97370	100.00	79060	100.00	176430	100.00

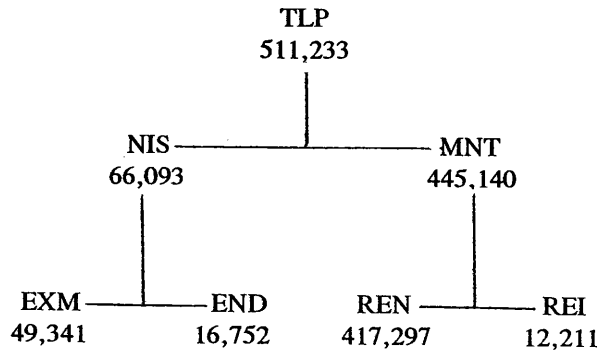
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Table 4. Registered Nurses: Maintenance Function, by Jurisdiction

JD	Renewal		Reinstatement		Total Maintenance	
	n	%	n	%	n	%
AK						a
AL	837	0.07	545	0.36	1382	0.11
AR	10482	0.91	0	0.00	10482	0.80
AS						a
AZ	287	0.02	35	0.02	322	0.02
CARN	118782	10.30	12	0.01	118794	9.10
CO	16733	1.45	596	0.39	17329	1.33
CT	0	0.00	164	0.11	164	0.01
DC	0	0.00	197	0.13	197	0.02
DE	9548	0.83	65	0.04	9613	0.74
FL	126359	10.96	1950	1.28	128309	9.83
GARN	0	0.00	783	0.51	783	0.06
GU	541	0.05	4	0.00	545	0.04
HI	208	0.02	93	0.06	301	0.02
IA	9595	0.83	108	0.07	9703	0.74
ID	7751	0.67	71	0.05	7822	0.60
IL	1264	0.11	1001	0.66	2265	0.17
IN	62927	5.46	0	0.00	62927	4.82
KS	12195	1.06	564	0.37	12759	0.98
KY	0	0.00	357	0.23	357	0.03
LARN	31498	2.73	649	0.43	32147	2.46
MA	0	0.00	10	0.01	10	0.00
MD	52592	4.56	12	0.01	52604	4.03
ME	6925	0.60	223	0.15	7148	0.55
MI	54422	4.72	446	0.29	54868	4.20
MN	23150	2.01	4469	2.94	27619	2.12
MO	55169	4.79	1061	0.70	56230	4.31
MP	84	0.01	1	0.00	85	0.01
MS	0	0.00	617	0.41	617	0.05
MT	9929	0.86	98	0.06	10027	0.77
NC	33053	2.87	929	0.61	33982	2.60
ND	7076	0.61	14	0.01	7090	0.54
NE	6580	0.57	587	0.39	7167	0.55
NH	4811	0.42	406	0.27	5217	0.40
NJ	57765	5.01	25	0.02	57790	4.43
NM	0	0.00	11650	7.66	11650	0.89
NV	6413	0.56	0	0.00	6413	0.49
NY						a
OH	1647	0.14	117787	77.41	119434	9.15
OK	0	0.00	193	0.13	193	0.01
OR	15974	1.39	498	0.33	16472	1.26
PA	86550	7.51	1300	0.85	87850	6.73
PR						a
RI	7260	0.63	5	0.00	7265	0.56
SC	27023	2.34	436	0.29	27459	2.10
SD	4441	0.39	121	0.08	4562	0.35
TN	50500	4.38	500	0.33	51000	3.91
TXRN	59824	5.19	1798	1.18	61622	4.72
UT	11529	1.00	45	0.03	11574	0.89
VA	29750	2.58	1150	0.76	30900	2.37
VI	4	0.00	0	0.00	4	0.00
VT	7188	0.62	3	0.00	7191	0.55
WARN	49200	4.27	240	0.16	49440	3.79
WI	55603	4.82	0	0.00	55603	4.26
WVRN	19210	1.67	338	0.22	19548	1.50
WY	53	0.00	0	0.00	53	0.00
	1152732	100.00	152156	100.00	1304888	100.00

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**Summary
Practical/Vocational Nurse Licenses Processed**



KEY:

- TLP: Total Licenses Processed
- NIS: New in State Functions
- MNT: Maintenance Functions
- EXM: Examination
- END: Endorsement
- REN: Renewal
- REI: Reinstatement

Table 5. Practical/Vocational Nurses: Total Licenses Processed, by Jurisdiction

JD	New in State		Maintenance		Total Processed	
	n	%	n	%	n	%
AK	78	0.12	0	0.00	78	0.02
AL	2226	3.37	14645	3.29	16871	3.30
AR	1139	1.72	7691	1.73	8830	1.73
AS						a
AZ	597	0.90	444	0.10	1041	0.20
CAVN	5683	8.60	29255	6.57	34938	6.83
CO	1047	1.58	159	0.04	1206	0.24
CT	554	0.84	62	0.01	616	0.12
DC	201	0.30	2128	0.48	2329	0.46
DE	219	0.33	30	0.01	249	0.05
FL	4288	6.49	43345	9.74	47633	9.32
GAPN	1781	2.69	24107	5.42	25888	5.06
GU	36	0.05	177	0.04	213	0.04
HI	361	0.55	75	0.02	436	0.09
IA	1494	2.26	2421	0.54	3915	0.77
ID	294	0.44	2752	0.62	3046	0.60
IL	1902	2.88	24151	5.43	26053	5.10
IN	1878	2.84	302	0.07	2180	0.43
KS	1029	1.56	3458	0.78	4487	0.88
KY	1261	1.91	12512	2.81	13773	2.69
LAPN	1453	2.20	19792	4.45	21245	4.16
MA	881	1.33	21595	4.85	22476	4.40
MD	978	1.48	10314	2.32	11292	2.21
ME	217	0.33	2154	0.48	2371	0.46
MI	1478	2.24	12338	2.77	13816	2.70
MN	1578	2.39	12686	2.85	14264	2.79
MO	1854	2.81	19824	4.45	21678	4.24
MP	3	0.00	12	0.00	15	0.00
MS	862	1.30	9128	2.05	9990	1.95
MT	247	0.37	3520	0.79	3767	0.74
NC	2044	3.09	10914	2.45	12958	2.53
ND	173	0.26	2851	0.64	3024	0.59
NE	618	0.94	2746	0.62	3364	0.66
NH	370	0.56	1140	0.26	1510	0.30
NJ	1771	2.68	11370	2.55	13141	2.57
NM	361	0.55	510	0.11	871	0.17
NV	389	0.59	1598	0.36	1987	0.39
NY	4530	6.85	0	0.00	4530	0.89
OH	2377	3.60	520	0.12	2897	0.57
OK	1294	1.96	12826	2.88	14120	2.76
OR	743	1.12	2624	0.59	3367	0.66
PA	2789	4.22	0	0.00	2789	0.55
PR						a
RI	138	0.21	1684	0.38	1822	0.36
SC	853	1.29	9801	2.20	10654	2.08
SD	154	0.23	1170	0.26	1324	0.26
TN	1100	1.66	25400	5.71	26500	5.18
TXVN	4894	7.40	34151	7.67	39045	7.64
UT	798	1.21	15	0.00	813	0.16
VA	1677	2.54	11050	2.48	12727	2.49
VI	43	0.07	140	0.03	183	0.04
VT	168	0.25	1	0.00	169	0.03
WAPN	1727	2.61	13164	2.96	14891	2.91
WI	587	0.89	15122	3.40	15709	3.07
WVPN	659	1.00	7244	1.63	7903	1.55
WY	217	0.33	22	0.00	239	0.05
	66093	100.00	445140	100.00	511233	100.00

a no information available

Table 6. Practical/Vocational Nurses: New in State Function, by Jurisdiction

JD	Examination		Endorsement		New in State	
	n	%	n	%	n	%
AK	8	0.02	70	0.42	78	0.12
AL	1929	3.91	297	1.77	2226	3.37
AR	789	1.60	350	2.09	1139	1.72
AS						^a
AZ	500	1.01	97	0.58	597	0.90
CAVN	5083	10.30	600	3.58	5683	8.60
CO	616	1.25	431	2.57	1047	1.58
CT	405	0.82	149	0.89	554	0.84
DC	113	0.23	88	0.53	201	0.30
DE	139	0.28	80	0.48	219	0.33
FL	2839	5.75	1449	8.65	4288	6.49
GAPN	1131	2.29	650	3.88	1781	2.69
GU	28	0.06	8	0.05	36	0.05
HI	230	0.47	131	0.78	361	0.55
IA	1333	2.70	161	0.96	1494	2.26
ID	156	0.32	138	0.82	294	0.44
IL	1613	3.27	289	1.73	1902	2.88
IN	1420	2.88	458	2.73	1878	2.84
KS	719	1.46	310	1.85	1029	1.56
KY	945	1.92	316	1.89	1261	1.91
LAPN	970	1.97	483	2.88	1453	2.20
MA	684	1.39	197	1.18	881	1.33
MD	453	0.92	525	3.13	978	1.48
ME	64	0.13	153	0.91	217	0.33
MI	1181	2.39	297	1.77	1478	2.24
MN	1416	2.87	162	0.97	1578	2.39
MO	1286	2.61	568	3.39	1854	2.81
MP	2	0.00	1	0.01	3	0.00
MS	667	1.35	195	1.16	862	1.30
MT	119	0.24	128	0.76	247	0.37
NC	1302	2.64	742	4.43	2044	3.09
ND	119	0.24	54	0.32	173	0.26
NE	532	1.08	86	0.51	618	0.94
NH	119	0.24	251	1.50	370	0.56
NJ	1285	2.60	486	2.90	1771	2.68
NM	177	0.36	184	1.10	361	0.55
NV	30	0.06	359	2.14	389	0.59
NY	4221	8.55	309	1.84	4530	6.85
OH	1929	3.91	448	2.67	2377	3.60
OK	971	1.97	323	1.93	1294	1.96
OR	492	1.00	251	1.50	743	1.12
PA	2452	4.97	337	2.01	2789	4.22
PR						^a
RI	65	0.13	73	0.44	138	0.21
SC	489	0.99	364	2.17	853	1.29
SD	83	0.17	71	0.42	154	0.23
TN	500	1.01	600	3.58	1100	1.66
TXVN	3817	7.74	1077	6.43	4894	7.40
UT	730	1.48	68	0.41	798	1.21
VA	1055	2.14	622	3.71	1677	2.54
VI	14	0.03	29	0.17	43	0.07
VT	109	0.22	59	0.35	168	0.25
WAPN	1109	2.25	618	3.69	1727	2.61
WI	306	0.62	281	1.68	587	0.89
WVPN	493	1.00	166	0.99	659	1.00
WY	104	0.21	113	0.67	217	0.33
	49341	100.00	16752	100.00	66093	100.00

a no information available

Table 7. Practical/Vocational Nurses: Maintenance Functions, by Jurisdiction

JD	Renewal		Reinstatement		Total Maintenance	
	n	%	n	%	n	%
AK						a
AL	14430	3.46	215	1.76	14645	3.29
AR	7691	1.84	0	0.00	7691	1.73
AS						a
AZ	439	0.11	5	0.04	444	0.10
CAVN	29246	7.01	9	0.07	29255	6.57
CO	0	0.00	159	1.30	159	0.04
CT	0	0.00	62	0.51	62	0.01
DC	2128	0.51	0	0.00	2128	0.48
DE	0	0.00	30	0.25	30	0.01
FL	42490	10.18	855	7.00	43345	9.74
GAPN	23812	5.71	295	2.42	24107	5.42
GU	177	0.04	0	0.00	177	0.04
HI	56	0.01	19	0.16	75	0.02
IA	2313	0.55	108	0.88	2421	0.54
ID	2719	0.65	33	0.27	2752	0.62
IL	22416	5.37	1735	14.21	24151	5.43
IN	302	0.07	0	0.00	302	0.07
KS	3155	0.76	303	2.48	3458	0.78
KY	12319	2.95	193	1.58	12512	2.81
LAPN	18664	4.47	1128	9.24	19792	4.45
MA	21588	5.17	7	0.06	21595	4.85
MD	10311	2.47	3	0.02	10314	2.32
ME	2055	0.49	99	0.81	2154	0.48
MI	12093	2.90	245	2.01	12338	2.77
MN	9960	2.39	2726	22.32	12686	2.85
MO	19147	4.59	677	5.54	19824	4.45
MP	12	0.00	0	0.00	12	0.00
MS	8992	2.15	136	1.11	9128	2.05
MT	3451	0.83	69	0.57	3520	0.79
NC	10487	2.51	427	3.50	10914	2.45
ND	2838	0.68	13	0.11	2851	0.64
NE	2692	0.65	54	0.44	2746	0.62
NH	1049	0.25	91	0.75	1140	0.26
NJ	11358	2.72	12	0.10	11370	2.55
NM	0	0.00	0	0.00	510	0.11
NV	1598	0.38	0	0.00	1598	0.36
NY						a
OH	0	0.00	520	4.26	520	0.12
OK	12457	2.99	369	3.02	12826	2.88
OR	2461	0.59	163	1.33	2624	0.59
PA	0	0.00	0	0.00	0	0.00
PR						a
RI	1680	0.40	4	0.03	1684	0.38
SC	9527	2.28	274	2.24	9801	2.20
SD	1117	0.27	53	0.43	1170	0.26
TN	25300	6.06	100	0.82	25400	5.71
TXVN	34151	8.18	0	0.00	34151	7.67
UT	0	0.00	15	0.12	15	0.00
VA	10500	2.52	550	4.50	11050	2.48
VI	140	0.03	0	0.00	140	0.03
VT	0	0.00	1	0.01	1	0.00
WAPN	13088	3.14	76	0.62	13164	2.96
WI	0	0.00	0	0.00	15122	3.40
WVPN	6888	1.65	356	2.92	7244	1.63
WY	0	0.00	22	0.18	22	0.00
	417297	100.00	12211	100.00	445140	100.00

a no information available

Table 8. Total Number of Active Licenses: Registered Nurses and Practical/Vocational Nurses, by Jurisdiction

JD	Registered Nurses		Practical Nurses		Total Number	
	n	%	n	%	n	%
AK	5964	0.22	840	0.09	6804	0.19
AL	36529	1.35	16718	1.89	53247	1.48
AR	23308	0.86	16288	1.84	39596	1.10
AS						a
AZ	32174	1.19	8683	0.98	40857	1.14
CARN	253177	9.37	0	0.00	253177	7.06
CAVN	0	0.00	64824	7.31	64824	1.81
CO	34667	1.28	8684	0.98	43351	1.21
CT	48502	1.80	11435	1.29	59937	1.67
DC	18320	0.68	2375	0.27	20695	0.58
DE	11336	0.42	2236	0.25	13572	0.38
FL	139423	5.16	47633	5.37	187056	5.21
GAPN	0	0.00	25888	2.92	25888	0.72
GARN	64300	2.38	0	0.00	64300	1.79
GU	639	0.02	213	0.02	852	0.02
HI	11347	0.42	2735	0.31	14082	0.39
IA	34342	1.27	10666	1.20	45008	1.25
ID	9448	0.35	3716	0.42	13164	0.37
IL	129348	4.79	29084	3.28	158432	4.42
IN	62409	2.31	21385	2.41	83794	2.34
KS	27291	1.01	7878	0.89	35169	0.98
KY	34676	1.28	11996	1.35	46672	1.30
LAPN	0	0.00	21245	2.40	21245	0.59
LARN	35906	1.33	0	0.00	35906	1.00
MA	91726	3.40	22474	2.53	114200	3.18
MD	56323	2.09	11260	1.27	67583	1.88
ME	15374	0.57	4597	0.52	19971	0.56
MI	109959	4.07	34850	3.93	144809	4.04
MN	51692	1.91	23372	2.64	75064	2.09
MO	60750	2.25	21678	2.45	82428	2.30
MP	133	0.00	29	0.00	162	0.00
MS	20364	0.75	9451	1.07	29815	0.83
MT	9373	0.35	3233	0.36	12606	0.35
NC	65558	2.43	19886	2.24	85444	2.38
ND	7587	0.28	3024	0.34	10611	0.30
NE	17815	0.66	7256	0.82	25071	0.70
NH	15279	0.57	3318	0.37	18597	0.52
NJ	91280	3.38	20846	2.35	112126	3.13
NM	12118	0.45	3591	0.41	15709	0.44
NV	11171	0.41	2560	0.29	13731	0.38
NY	214357	7.94	76016	8.57	290373	8.09
OH	123949	4.59	43591	4.92	167540	4.67
OK	25807	0.96	14278	1.61	40085	1.12
OR	31045	1.15	3323	0.37	34368	0.96
PA	184660	6.84	55920	6.31	240580	6.71
PR						a
RI	14520	0.54	3359	0.38	17879	0.50
SC	30258	1.12	10654	1.20	40912	1.14
SD	9130	0.34	2410	0.27	11540	0.32
TN	50006	1.85	25000	2.82	75006	2.09
TXRN	137137	5.08	0	0.00	137137	3.82
TXVN	0	0.00	74681	8.42	74681	2.08
UT	13760	0.51	4683	0.53	18443	0.51
VA	70162	2.60	24843	2.80	95005	2.65
VI	206	0.01	183	0.02	389	0.01
VT	7188	0.27	2376	0.27	9564	0.27
WAPN	0	0.00	14267	1.61	14267	0.40
WARN	54859	2.03	0	0.00	54859	1.53
WI	58661	2.17	15709	1.77	74370	2.07
WVPN	0	0.00	7925	0.89	7925	0.22
WVRN	21156	0.78	0	0.00	21156	0.59
WY	4656	0.17	1432	0.16	6088	0.17
	2701125	100.00	886597	100.00	3587722	100.00

a no information available

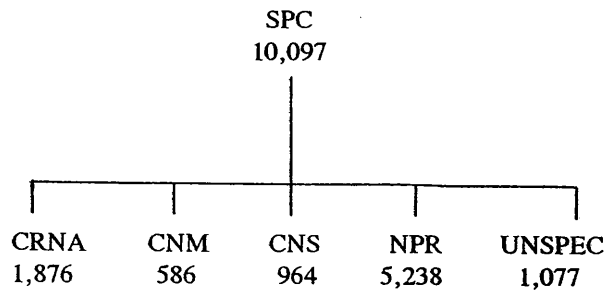
Table 9. Number of Graduates of Foreign Nursing Programs Licensed by Jurisdiction

JD	RN Graduates of Foreign Nursing Programs		PN/VN Graduates of Foreign Nursing Programs	
	n	%	n	%
AK	21	0.23	3	0.25
AL	6	0.06	0	0.00
AR	124	1.33	1	0.08
AS			a	
AZ	115	1.23	3	0.25
CARN	2487	26.66	0	0.00
CAVN			a	
CO			a	
CT	15	0.16	3	0.25
DC			a	
DE	28	0.30	0	0.00
FL	312	3.35	47	3.84
GAPN	0	0.00	15	1.23
GARN	0	0.00	0	0.00
GU	24	0.26	26	2.12
HI	100	1.07	0	0.00
IA			a	
ID	21	0.23	0	0.00
IL	215	2.31	6	0.49
IN			a	
KS	20	0.21	0	0.00
KY	24	0.26	1	0.08
LAPN	0	0.00	0	0.00
LARN	408	4.37	0	0.00
MA	40	0.43	10	0.82
MD	388	4.16	4	0.33
ME	118	1.27	2	0.16
MI			a	
MN	550	5.90	5	0.41
MO	110	1.18	4	0.33
MP	20	0.21	0	0.00
MS	69	0.74	15	1.23
MT	7	0.08	0	0.00
NC	491	5.26	43	3.51
ND	16	0.17	0	0.00
NE	23	0.25	0	0.00
NH			a	
NJ	359	3.85	120	9.80
NM	7	0.08	0	0.00
NV	202	2.17	21	1.72
NY	0	0.00	765	62.50
OH	125	1.34	2	0.16
OK	0	0.00	0	0.00
OR	35	0.38	25	2.04
PA	0	0.00	0	0.00
PR			a	
RI	10	0.11	2	0.16
SC	43	0.46	21	1.72
SD	51	0.55	0	0.00
TN	100	1.07	0	0.00
TXRN	2389	25.61	0	0.00
TXVN	0	0.00	45	3.68
UT	35	0.38	12	0.98
VA			a	
VI	26	0.28	1	0.08
VT	21	0.23	0	0.00
WAPN	0	0.00	22	1.80
WARN	71	0.76	0	0.00
WI	101	1.08	0	0.00
WVPN	0	0.00	0	0.00
WVRN			a	
WY			a	
	9327	100.00	1224	100.00

a no information available

Summary

Specialty Licenses Processed



KEY:

- SPC:** Total Specialty Licenses Processed
- CRNA:** Nurse Anesthetist
- CNM:** Nurse Midwife
- CNS:** Clinical Nurse Specialists
- NPR:** All categories of nurse practitioners
- UNSPEC:** Unspecified

Table 10. Distribution of Licensing Boards Empowered to Grant Specialty Licenses, by Specialty Category.

Abbreviation	Category	Number of Boards Empowered to Issue	
		n	% ¹
CRNA	nurse anesthetist	35	70.0
CNM	nurse midwife	36	72.0
CNS-Psych/M.H.	clinical nurse specialist psych/mental health	13	26.0
CNS	clinical nurse specialist	12	24.0
Nurse Practitioners			
NEO	neonatal	21	42.0
FAM	family	25	50.0
FPN	family planning	11	22.0
GER	geriatric	23	46.0
EMR	emergency	12	24.0
SCH	school	21	42.0
COL	college	8	16.0
WOM	ob-gyn/women's health	24	48.0
PSY	psychiatric/mental health	16	32.0
PRI	primary care	8	16.0
AHP	adult health	25	50.0
CHP	child health	18	36.0
NPR	nurse practitioner (no designation)	16	32.0
OTS	other specialty	11	22.0
Total Number of Boards Empowered to Issue Specialty Licenses or Certificates		50	

¹Percent of total number of Member Boards empowered to grant specialty licenses.

Table 11. Distribution of Specialty Licenses Processed Within Each Specialty Category, by Jurisdiction.

JD	CNS																		Total Processed n
	CRNA n	CNM n	PSYCH n	CNS n	NEO n	FAM n	FPN n	GER n	EMR n	SCH n	COL n	WOM n	PSY n	PRI n	AHP n	CHP n	NPR n	OTS n	
AK	10	3			0	16		1		0		9	6		2	0			47
AL	99	1			4	23						10			4	3			144
AR	264	5														0	545		814
AS																			a
AZ	0	16			9	19				1		24			20	12			101
CARN	100	142											18				602	809	1671
CT		8															48	143	151
DC	74	12																	134
DE	15	0	3	2	4	5	0	0	0	0	0	7	3	0	1	6	0	0	46
FL	155	38	48			92	1	16	1			30			87	46			514
GARN	256	17	163	0	0	0	0	0	0	0	0	0	0	0	0	0	674	0	1110
GU	0	2																	2
IA	17	1	7	7	2	11		2		0		20	1		2	8		0	78
ID	23																		39
KS	31		26	74	3	20	5	0	0	0	0	2	0	4	1	0	1	1	167
KY	81	20		10													35		146
LARN																			a
MA	45	35	50														197		327
MD	37	18	45		12	11		5		0		9			34				171
ME	27	3			1	4		1				5		1	6			1	49
MI	a	a																	333
MN																	a		a
MP		1																	1
MS	1	6			0	29	0	2		0		3			11	0		0	52
MT	22	4															20		46
NC		15			8	37	0	1	0	0		11			4			13	89
ND	111	3	0	13	0	0	0	0	0	0	0	0	0	0	0	0	51	0	178
NE	31	2			0	3		0	0	1		0	0	0	0	0		0	39
NH	19	7			2	7		1	0	0		3	6		9	3			57
NJ																			*
NM																			a
NV	20																21		41
NY					29	156		37		2		49	40		119			113	545
OH		98																	98
OK	39	3	8	21	0	6		0	0	0		9	1		0	2		1	90
OR		a				a		a			a	a	a		a	a			594
PA					16	36	0	12	0	1		38	0	1	42	38		25	209
PR																			a
RI																			125
SC	114	6	2	7	12	27	0	0	0	0	0	8	0	0	2	7			125
SD	20				6	4									1				185
TXRN	210	38	86	356	19	74		8		4		71	0	237	23	38			31
UT	4	6		4									3						1164
VA	a	a	a		a	a	a	a	a	a		a			a		13	15	45
VI																		a	150
VT																			a
WARN	34	25	31		10	45		5		0		44			32	9			a
WI		15																	235
WVRN		34																	15
WY	17	2		1		1	a	2	a	a	a	4	a	a	3	a	0	0	34
Total	1876	586	469	495	137	626	6	93	1	9	0	356	80	243	403	172	2348	1120	10097

a no information available

* regs passed but not yet adopted

Table 12. Total Number of Active Specialty Licenses within the Member Board Jurisdiction.

Abbreviation	Category	Active Licenses	
		n	%
CRNA	nurse anesthetist	14,749	27.4
CNM	nurse midwife	2,995	5.5
CNS-Psych/M.H.	clinical nurse specialist psych/mental health	2,035	3.8
CNS	clinical nurse specialist	1,696	3.2
Nurse Practitioners			
NEO	neonatal	1,276	2.4
FAM	family	4,246	8.0
FPN	family planning	144	0.3
GER	geriatric	565	1.0
EMR	emergency	39	0.1
SCH	school	215	0.4
COL	college	11	0.0
WOM	ob-gyn/women's health	2,666	5.0
PSY	psychiatric/mental health	730	1.3
PRI	primary care	1686	3.0
AHP	adult health	2,356	4.4
CHP	child health	1,681	3.1
NPR	nurse practitioner (no designation)	12,161	22.6
OTS	other specialty	4,448	8.3
Total		53,699 ¹	99.8 ²

¹ Excludes 2,349 licenses not broken down by category² Adds to less than 100% due to rounding

Table 13. Distribution of Active Specialty Licenses Within Each Specialty Category, by Jurisdiction.

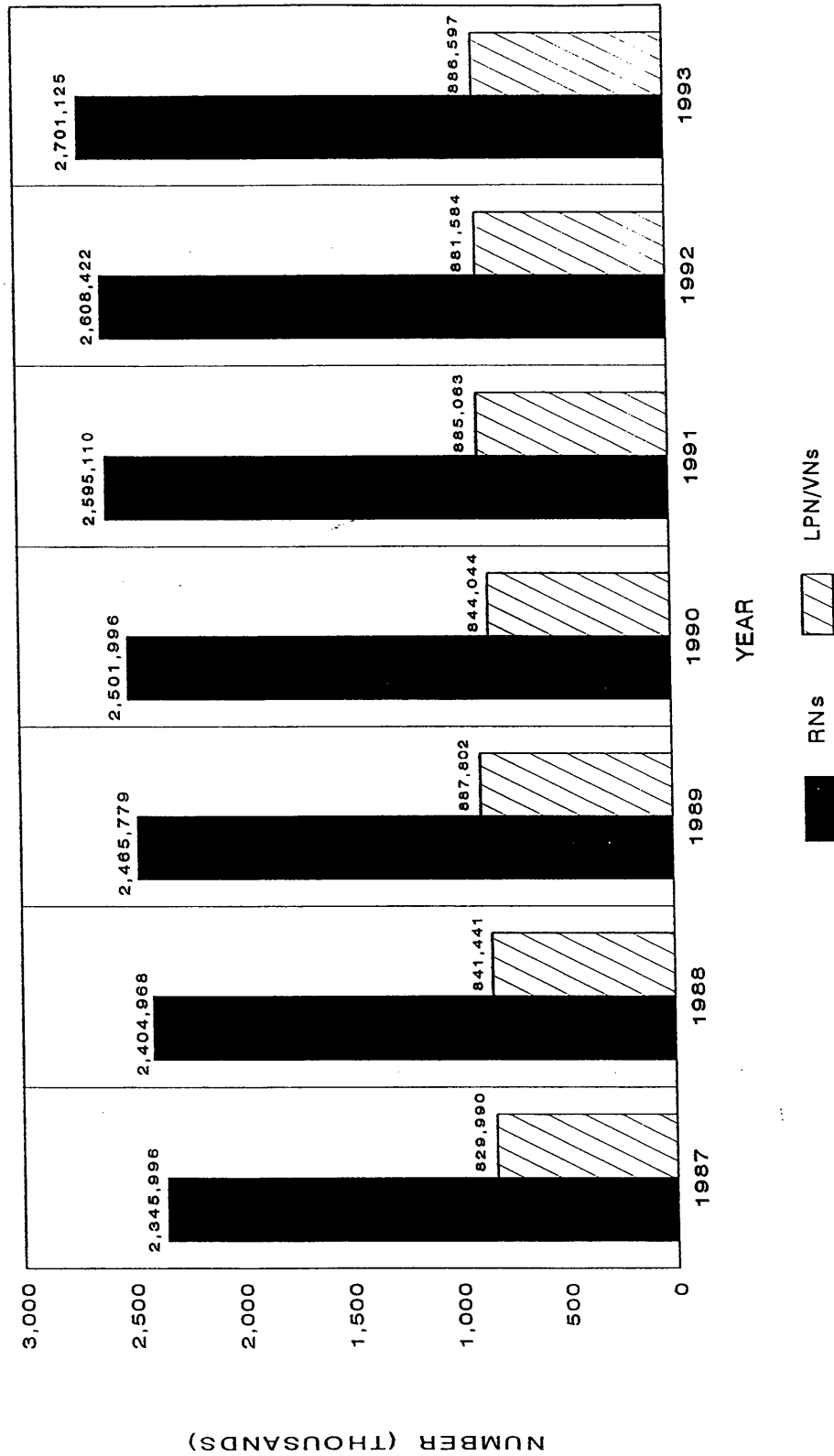
JD	CRNA n	CNM n	CNS		NEO n	FAM n	FPN n	GER n	EMR n	SCH n	COL n	WOM n	PSY n	PRI n	AHP n	CHP n	NPR n	OTS n	Total Active Licenses n
			PSYCH n	CNS n															
AK	89	31			9	102		3		5		42	18		13	17			329
AL	1105	42			26	139		4		1		119			33	47			1516
AR	261	10															892		1163
AS																			a
AZ	0	80			92	208				13		124			116	117			750
CARN	1467	740											360				5406	2557	10530
CT		89																803	892
DC	147	56															215		418
DE	142	0	16	6	11	13	4	1	0	0	0	25	0	0	8	21	0	5	252
FL															103	71			174
GARN	256	17	163	0	0	0	0	0	0	0	0	0	0	0	0	0	674	0	1110
GU	2	3																8	13
IA	222	11	7	7	2	48		3		7		63	13		0	101			484
ID	197																110		307
KS	413	8	63	233	13	129	3	0	4	0	0	30	1	13	16	0	35	0	961
KY	730	68		27													276		1101
LARN	1005	25			682												220		1932
MA	800	273	645														2010		3728
MD	484	223	228	a													890		1825
ME	290	32			1	150	8	7		3	2	45		14	37			53	642
MI	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	2349
MN																	393		393
MP		8																	8
MS	417	37			3	107	5	4		0		36			22	20		1	652
MT	147	22															155		324
NC		70			68	364	54	8	5	1		68			24			59	721
ND	157	5		22													89		273
NE	312	3			8	13		3		1		23	2		2	2		2	371
NH	169	55			8	77		18	2	5		70	44		76	54			578
NJ																			*
NM	218			72													286		576
NV	87																149		236
NY						843		181		38	0	490	62		890			691	3195
OH		105																	105
OK	382	19	25	61	19	49		3	0	4		110	4		4	69		3	752
OR		120				214		15			5	99	144		168	105			870
PA					87	361	54	103	2	45		336	0	209	309	373	0	35	1914
PR																			a
RI																	125		125
SC	638	85	8	23	40	113	7	5	0	5	4	63	0	1	25	41			1058
SD	222	6			32	44		1		1		3	1		5	5		1	321
TXRN	2026	209	322	1109	81	387		59		79		474		1449	92	277			6564
UT	135	59		81									42				233	192	742
VA	1081	93	332		73	395	6	39	26	1		155	0	0	220	213	0	3	2637
VI		4																	4
VT	68	30			2	58		5	0	3		29	37		36			30	298
WARN	403	257	226		13	364		95		3		221	0		119	136			1837
WI		61																	61
WVRN	583	34		46	6	40		4				20			30	12	3		778
WY	94	5		9		28	3	4				21	2		8		5		179
Total	14749	2995	2035	1696	1276	4246	144	565	39	215	11	2666	730	1686	2356	1681	12161	4448	56048 ¹

a no information available

* regs passed but not yet adopted

¹ Includes 2349 licenses not broken down by category

FIGURE 1
TOTAL NUMBER OF ACTIVE LICENSES:
RNS AND LPN/VNs, 1987 - 1993



Numbers do not reflect number of licensees due to potential issuance of a license in more than one jurisdiction.

PART II

1993 LICENSURE EXAMINATION STATISTICS

INTRODUCTION TO PART II; 1993 Licensure Examination Statistics

The National Council Licensure Examination for Registered Nurses (NCLEX-RN)[™] and the National Council Licensure Examination for Practical Nurses (NCLEX-PN)[™] are each administered to licensure candidates by the National Council's Member Boards of Nursing two times every year. The purpose of the licensing examination is to determine if a licensure candidate possesses the minimum knowledge, skills and abilities to provide minimally safe and effective nursing care.

As is indicated in each of the following tables, each examination is labeled with the month and year it was administered. For NCLEX-RN, the designations are 293 for February and 793 for July; for NCLEX-PN, the designations are 493 for April and 093 for October. In keeping with the purpose of the licensure examinations, examination results throughout these tables are reported as the percent passing. The passing criterion is equivalent to the number of questions that a candidate must answer correctly in order to demonstrate that they possess the minimum ability (nursing knowledge) necessary to provide minimally safe and effective nursing care.

The statistics reported are derived from data provided to the National Council and its Member Boards of Nursing by CTB/MacMillan/McGraw-Hill, the National Council's test service, following each administration of an examination.

TABLE 1. Number of Candidates Taking NCLEX™ and Percent Passing, by Type of Candidate

Type of Candidate	NCLEX-PN 493	April 14, 1993
	Number of Candidates	Percent Passing
First-Time U.S. Educated	18203	90.7
Repeat U.S. Educated	5107	46.5
First-Time Foreign Educated	1158	54.2
Repeat Foreign Educated	2252	34.2
Total	26720	75.9
Invalid Jurisdiction Codes:	4	
Invalid Country Codes:	25	

TABLE 2. Number of Candidates Examined and Passing Rates for First-Time Candidates Educated in Member Board Jurisdictions

NCLEX-PN 493

April 14, 1993

Jurisdiction Code	Number of Candidates Examined	Percent of Candidates Passing
AL	892	84.5
AK	1	0.0
AS	15	0.0
AZ	186	97.8
AR	267	89.9
CA	1732	79.0
CO	89	88.8
CT	371	97.6
DE	2	100.0
DC	86	61.6
FL	1146	92.8
GA	554	87.9
HI	45	97.8
ID	33	97.0
IL	322	93.5
IN	445	90.6
IA	358	96.1
KS	180	92.2
KY	320	94.1
LA	428	97.4
ME	22	100.0
MD	31	87.1
MA	9	100.0
MI	374	98.1
MN	461	95.2
MS	160	88.1
MO	232	95.3
MT	60	95.0
NE	136	95.6
NV	2	100.0
NH	94	100.0
NJ	414	88.9
NM	9	88.9
NY	3154	89.6
NC	245	94.3
ND	71	91.5
OH	540	96.9

TABLE 2. Number of Candidates Examined and Passing Rates for First-Time Candidates Educated in Member Board Jurisdictions (con't)

NCLEX-PN 493		
April 14, 1993		
Jurisdiction Code	Number of Candidates Examined	Percent of Candidates Passing
OK	153	88.9
OR	49	98.0
PA	1104	93.8
PR	7	14.3
RI	5	100.0
SC	136	97.1
SD	3	100.0
TN	373	95.7
TX	1354	92.0
UT	232	95.3
VT	40	95.0
VI	11	72.7
VA	713	91.0
WA	331	97.9
WV	115	87.0
WI	71	93.0
WY	17	100.0
Invalid Jurisdiction Codes:	3	66.7
Total	18203	90.7

TABLE 3. Number of First-Time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX and Percent Passing

	NCLEX-PN 493	April 14, 1993
Country of Education	Number of Candidates	Percent Passing
Afghanistan	1	0.0
Argentina	1	0.0
Australia	2	100.0
Bahamas	1	100.0
Barbados	1	100.0
Brazil	2	50.0
Bulgaria	3	33.3
Burma	1	0.0
Cameroon, Free Republic of	2	50.0
Canada	26	69.2
Cayman	2	100.0
Chile	1	0.0
Cmwlth of Staes-USSR	28	60.7
Colombia	6	83.3
Costa Rica	1	0.0
Cuba	1	100.0
Czechoslovakia	3	33.3
Ecuador	1	100.0
Egypt, Arab Republic of	1	0.0
El Salvador	6	33.3
England	28	85.7
Ethiopia	3	0.0
Finland	1	100.0
Gambia	1	100.0
Germany United	4	50.0
Ghana	6	66.7
Guayana	9	77.8
Haiti	9	33.3
Hong Kong	4	75.0
Hungary	3	66.7
India	150	48.7
Indonesia	10	20.0
Iran	11	54.5
Ireland	2	100.0
Israel	1	0.0
Jamaica	4	50.0
Japan	2	50.0
Korea	15	73.3

TABLE 3. Number of First-Time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX and Percent Passing (con't)

	NCLEX-PN 493	April 14, 1993
Country of Education	Number of Candidates	Percent Passing
Lebanon	1	100.0
Liberia	1	0.0
Lithuania	1	0.0
Macao	1	0.0
Mexico	21	33.3
Morocco	1	0.0
Netherlands	1	100.0
Nicaragua	1	100.0
Niger	1	100.0
Nigeria	33	66.7
Pakistan	5	40.0
Peoples Republic of China	22	50.0
Peru	2	50.0
Philippines	622	53.7
Poland	9	33.3
Rhodesia	1	100.0
Rumania Romania	5	0.0
Sierra Leone	13	53.8
Surinam	1	100.0
Sweden	1	100.0
Taiwan (Repub. of China)	28	60.7
Thailand	4	25.0
Trinidad & Tobago	3	33.3
Turkey	2	50.0
Venezuela	1	100.0
Vietnam	1	100.0
Wales	2	100.0
Yugoslavia	4	25.0
Zaire	1	100.0
Zambia	1	0.0
Invalid Country Codes:	15	66.7
Total	1158	54.2

TABLE 4. Number of Candidates Taking NCLEX and Percent Passing, by Type of Candidate

NCLEX-PN 093		October 13, 1993
Type of Candidate	Number of Candidates	Percent Passing
First-Time U.S. Educated	33777	88.7
Repeat U.S. Educated	3926	26.3
First-Time Foreign Educated	1722	34.1
Repeat Foreign Educated	2802	9.5
Total	42227	75.4
Invalid Jurisdiction Codes:	192	
Invalid Country Codes:	37	

TABLE 5. Number of Candidates Examined and Passing Rates for First-Time Candidates Educated in Member Board Jurisdictions

	NCLEX-PN 093	October 13, 1993
Jurisdiction Code	Number of Candidates Examined	Percent of Candidates Passing
AL	1046	79.4
AK	1	100.0
AS	5	0.0
AZ	423	95.7
AR	549	90.0
CA	2478	70.7
CO	430	92.3
CT	46	95.7
DE	141	84.4
DC	84	53.6
FL	1408	92.1
GA	667	85.2
HI	139	89.9
ID	132	97.0
IL	1434	90.2
IN	895	93.5
IA	1073	92.7
KS	511	95.5
KY	720	91.5
LA	573	90.8
ME	71	93.0
MD	270	89.6
MA	675	91.7
MI	804	94.4
MN	973	92.9
MP	13	15.4
MS	564	81.7
MO	1031	95.5
MT	81	91.4
NE	201	95.0
NV	85	96.5
NH	112	94.6
NJ	896	88.5
NM	162	93.8
NY	3288	82.7
NC	1023	92.7
ND	44	90.9
OH	1394	95.6
OK	890	89.2

TABLE 5. Number of Candidates Examined and Passing Rates for First-Time Candidates Educated in Member Board Jurisdictions (con't)

	NCLEX-PN 093	October 13, 1993
Jurisdiction Code	Number of Candidates Examined	Percent of Candidates Passing
OR	300	98.3
PA	1430	92.2
PR	23	13.0
RI	40	92.5
SC	410	94.4
SD	67	94.0
TN	674	93.9
TX	3060	90.9
UT	522	95.2
VT	86	91.9
VI	3	0.0
VA	390	87.9
WA	560	95.4
WV	428	91.8
WI	206	88.8
WY	88	97.7
Invalid Jurisdiction Codes:	158	44.3
Total	33777	88.7

TABLE 6. Number of First-Time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX and Percent Passing

	NCLEX-PN 093	October 13, 1993
Country of Education	Number of Candidates	Percent Passing
Argentina	1	0.0
Australia	1	100.0
Bahamas	3	0.0
Bahrain	1	0.0
Bangladesh	2	0.0
Belgium	2	50.0
Belize (Br. Honduras)	3	33.3
Bolivia	1	0.0
Brazil	3	0.0
Bulgaria	6	16.7
Cameroon, Free Republic of	4	0.0
Canada	34	61.8
Cayman	1	0.0
Chile	1	0.0
Cmnwlth of States - USSR	98	37.8
Colombia	6	33.3
Cuba	4	0.0
Czechoslovakia	1	0.0
Dominican Republic	3	0.0
Ecuador	1	0.0
Egypt, Arab Republic of	1	0.0
El Salvador	8	12.5
England	36	41.7
Ethiopia	14	21.4
Fiji Islands	1	0.0
Finland	1	100.0
France	1	100.0
Gambia	4	25.0
Germany United	5	60.0
Ghana	3	33.3
Guayana	32	28.1
Haiti	23	4.3
Hong Kong	10	40.0
Hungary	2	0.0
India	117	31.6
Indonesia	16	0.0
Iran	9	22.2
Ireland	1	100.0
Israel	8	0.0
Italy	1	0.0
Jamaica	21	28.6
Japan	3	33.3

TABLE 6. Number of First-Time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX and Percent Passing (con't)

Country of Education	NCLEX-PN 093	October 13, 1993
	Number of Candidates	Percent Passing
Jordan	1	0.0
Kenya	4	25.0
Korea	7	42.9
Lebanon	1	0.0
Liberia	4	25.0
Macao	1	0.0
Malaysia	2	50.0
Mexico	23	8.7
Morocco	1	0.0
Mozambique	1	0.0
Nepal	1	0.0
New Zealand	1	0.0
Nicaragua	4	0.0
Nigeria	59	50.8
Northern Ireland	1	100.0
Pakistan	9	22.2
Panama, Republic of	4	25.0
Peoples Republic of China	44	29.5
Peru	3	66.7
Philippines	931	35.9
Pitcarin Islands	1	0.0
Poland	14	21.4
Portugal	1	0.0
Rumania Romania	7	57.1
Scotland	2	50.0
Senegal	1	0.0
Sierra Leone	13	46.2
Singapore	1	100.0
Sweden	2	0.0
Switzerland	1	100.0
Syria	1	0.0
Taiwan (Repub. of China)	32	21.9
Tanzania, United Republic of	1	100.0
Thailand	6	0.0
Trinidad & Tobago	8	87.5
Uganda	1	0.0
Vietnam	2	0.0
Windward Islands	1	0.0
Yugoslavia	6	33.3
Invalid Country Codes:	23	52.2
Total	1722	34.1

TABLE 7. Summary Statistics for NCLEX-PN April 1993 and NCLEX-PN October 1993

	April 1993	October 1993
Number of Test Items ^a	204	204
Number of Items Omitted	0	0
KR-20	.89	.89
Mean Item P-Value	.68	.71
Mean Point Biserial	.21	.20
* Mean Candidate Competence	-.02	.02
Standard Error of Ability Estimate	.15	.15
* Passing Standard	-.63	-.55
* Mean Rasch Difficulty	-.92	-1.02

^a see Appendix A for definitions of terms

* These statistics are in units on the Rasch measurement scale.

FIGURE 2
NATIONAL PASSING RATE: LICENSED
PRACTICAL/VOCATIONAL NURSES, 1987 - 1993

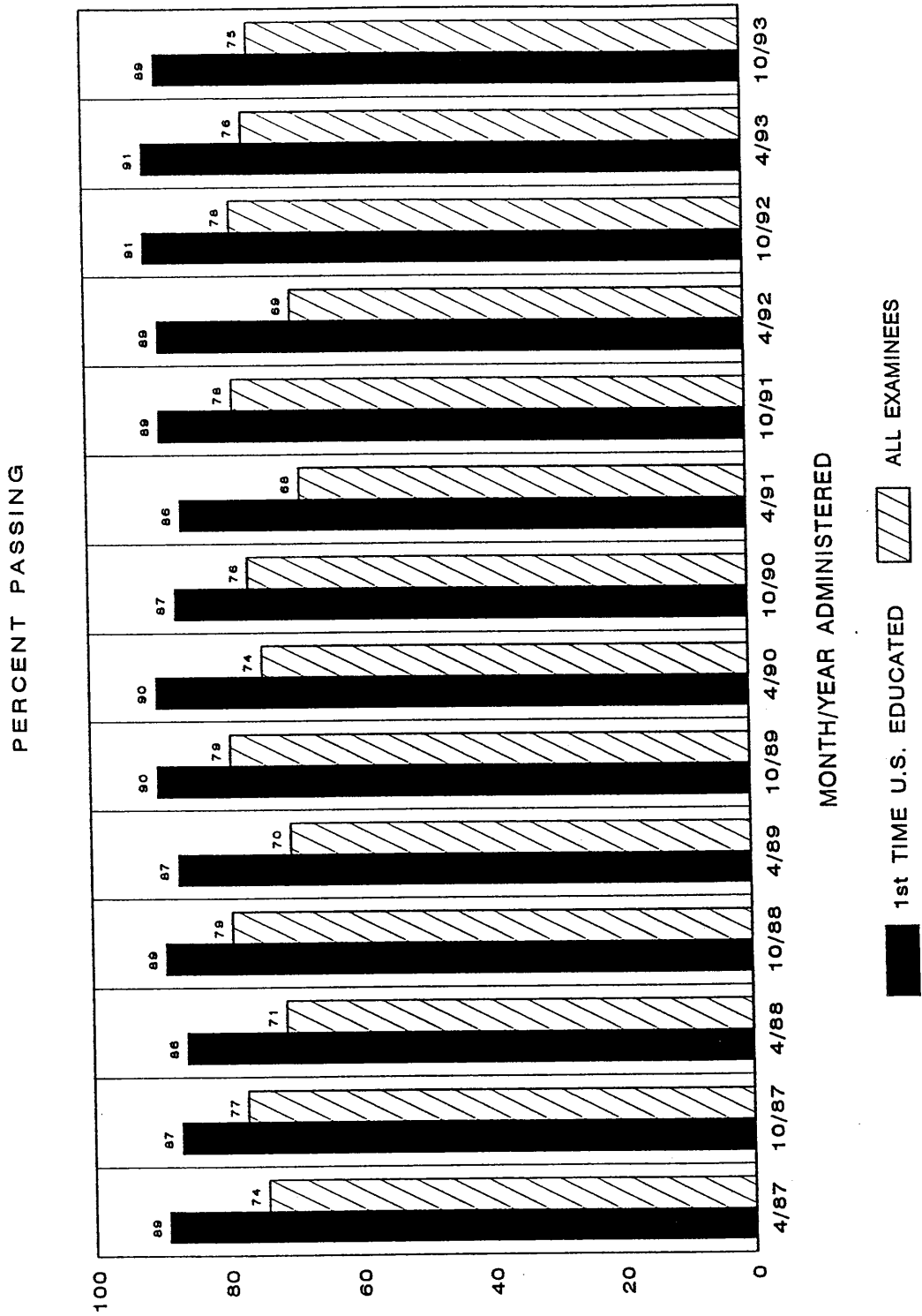
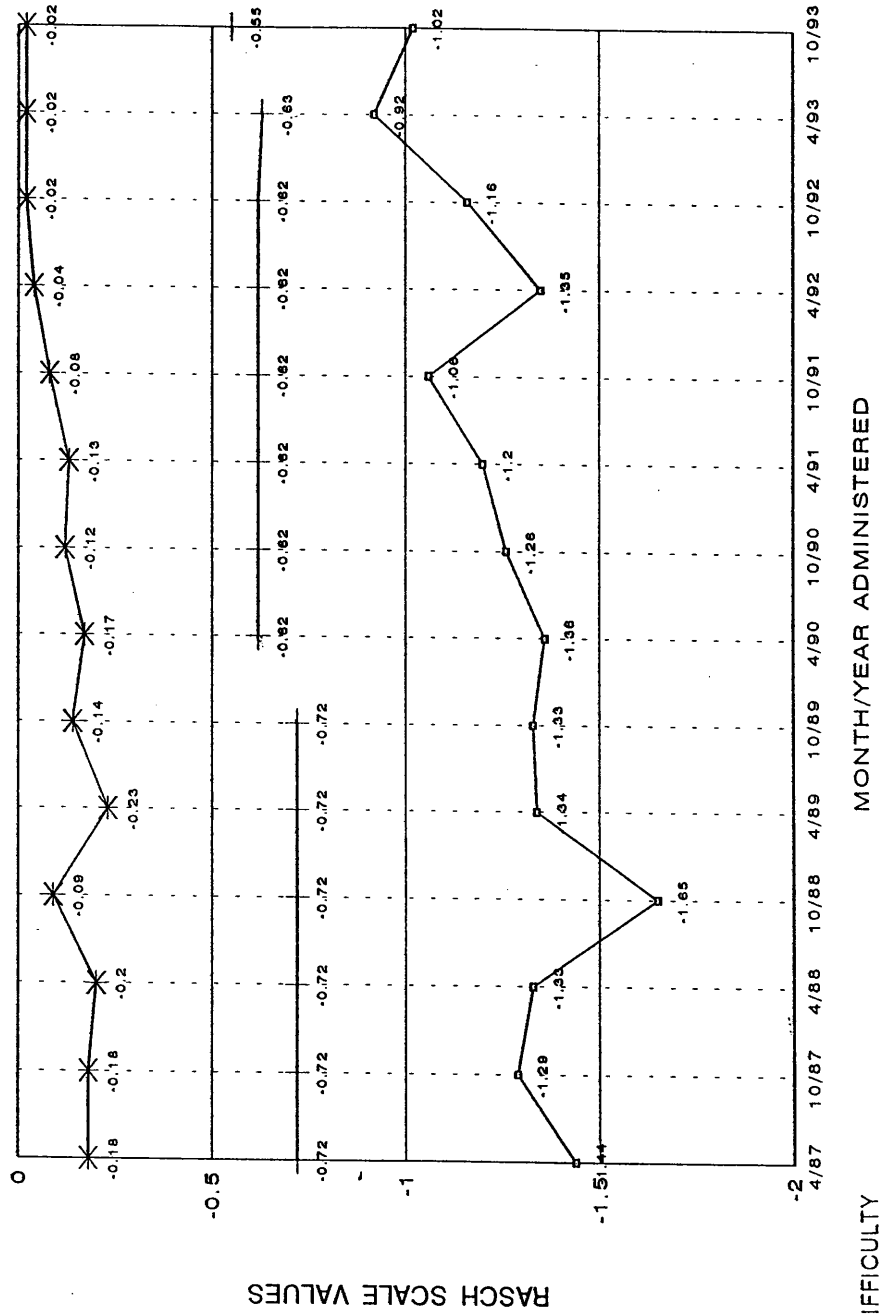


FIGURE 3
SUMMARY OF SELECTED NCLEX-PN STATISTICS
1987 - 1993



□ RASCH DIFFICULTY
 + PASSING STANDARD
 * CANDIDATE COMPETENCE

TABLE 8. Number of Candidates Taking NCLEX and Percent Passing, by Type of Candidate

NCLEX-RN 293		February 3-4, 1993
Type of Candidate	Number of Candidates	Percent Passing
First-Time U.S. Educated	20245	91.2
Repeat U.S. Educated	7335	58.1
First-Time Foreign Educated	5353	50.3
Repeat Foreign Educated	10521	23.3
Total	43454	64.1
Invalid Jurisdiction Codes:	49	
Invalid Country Codes:	50	

TABLE 9. Number of Candidates Examined and Passing Rates for First-Time Candidates Educated in Member Board Jurisdictions

Jurisdiction Code	Number of Candidates Examined	Percent of Candidates Passing:			
		Total	Associate Degree	Diploma	Baccalaureate Degree
AL	510	93.3	95.7	*0.0	88.3
AK	18	77.8	*0.0	*0.0	77.8
AS	4	0.0	0.0	*0.0	*0.0
AZ	338	94.7	96.6	*0.0	90.5
AR	383	94.5	97.6	95.6	73.1
CA	1977	90.4	92.1	88.7	86.0
CO	174	91.4	90.6	*0.0	92.3
CT	100	97.0	98.0	92.0	100.0
DE	46	89.1	88.6	0.0	100.0
DC	18	66.7	0.0	*0.0	70.6
FL	1329	92.7	93.0	86.5	92.2
GA	254	89.8	89.7	100.0	89.7
GU	1	0.0	0.0	*0.0	*0.0
HI	83	89.2	97.7	*0.0	79.5
ID	34	91.2	95.2	*0.0	84.6
IL	797	90.7	91.0	92.1	89.7
IN	548	89.6	89.6	66.7	89.9
IA	389	92.8	92.5	93.6	92.9
KS	279	93.5	92.9	*0.0	94.4
KY	421	96.0	95.8	*0.0	96.7
LA	644	97.2	97.5	100.0	96.6
ME	56	91.1	96.3	*0.0	86.2
MD	296	92.9	91.5	97.8	94.7
MA	272	92.6	95.5	79.4	92.9
MI	731	91.9	93.5	87.8	89.9
MN	132	96.2	97.2	*0.0	92.3
MP	1	0.0	0.0	*0.0	*0.0
MS	265	89.1	94.3	*0.0	81.5
MO	520	95.6	95.7	99.0	92.5
MT	31	96.8	*0.0	*0.0	96.8
NE	195	90.8	71.0	94.7	94.4
NV	44	90.9	84.2	*0.0	96.0
NH	4	100.0	100.0	*0.0	100.0
NJ	497	93.8	91.6	96.3	100.0
NM	197	83.2	81.3	*0.0	96.2
NY	2017	89.1	89.8	91.3	84.6
NC	276	93.5	95.0	95.7	88.6
ND	58	96.6	*0.0	*0.0	96.6
OH	1062	90.5	91.2	92.4	85.2
OK	187	90.4	91.7	*0.0	78.9
OR	27	81.5	90.0	*0.0	76.5

TABLE 9. Number of Candidates Examined and Passing Rates for First-Time Candidates Educated in Member Board Jurisdictions (con't)

Jurisdiction Code	Number of Candidates Examined	NCLEX-RN 293				February 3-4, 1993			
		Percent of Candidates Passing:				Baccalaureate Degree			
		Total	Associate Degree	Diploma					
PA	898	88.4	89.4	91.2	80.2				
PR	69	18.8	14.3	*0.0	20.0				
RI	44	86.4	100.0	*0.0	79.3				
SC	352	94.9	94.6	*0.0	95.7				
SD	84	92.9	89.7	*0.0	95.6				
TN	367	89.1	89.4	87.8	89.5				
TX	1594	93.4	93.3	94.1	93.4				
UT	281	92.9	91.8	*0.0	95.3				
VT	18	83.3	83.3	*0.0	*0.0				
VI	7	71.4	66.7	*0.0	100.0				
VA	296	90.9	92.7	90.3	82.6				
WA	246	93.1	92.9	*0.0	93.5				
WV	16	75.0	42.9	*0.0	100.0				
WI	682	90.0	90.2	*0.0	89.7				
WY	2	100.0	100.0	*0.0	100.0				
Total	20245	91.2	92.0	92.8	89.3				
Special Codes:	35								
Invalid Jurisdiction Codes:	22								
Invalid Program Codes:	17								

*no candidates tested

TABLE 10. Number of First-Time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX and Percent Passing

	NCLEX-RN 293	February 3-4, 1993
Country of Education	Number of Candidates	Percent Passing
Argentina	3	33.3
Australia	78	92.3
Austria	3	100.0
Azores	1	0.0
Bahamas	12	0.0
Barbados	5	80.0
Belgium	5	40.0
Bolivia	1	0.0
Brazil	18	27.8
Bulgaria	2	0.0
Burma	1	0.0
Cameroon, Free Republic of	1	0.0
Canada	617	83.0
Cape Verde Islands	2	0.0
Cmwlth of States-USSR	81	24.7
Colombia	10	60.0
Costa Rica	1	0.0
Cuba	5	0.0
Czechoslovakia	3	66.7
Denmark	4	50.0
Dominica	3	66.7
Dominican Republic	3	0.0
Ecuador	5	60.0
Egypt, Arab Republic of	1	0.0
El Salvador	5	0.0
England	259	73.4
Ethiopia	12	16.7
Fiji Islands	2	50.0
Finland	5	60.0
France	11	36.4
Gambia	2	0.0
Germany United	36	66.7
Ghana	29	27.6
Grenada and the Grenadines	1	0.0
Guatemala	2	0.0
Guayana	28	35.7
Haiti	29	6.9
Honduras	1	0.0
Hong Kong	84	57.1
Iceland	6	100.0
India	380	38.9
Indonesia	9	0.0

TABLE 10. Number of First-Time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX and Percent Passing (con't)

	NCLEX-RN 293	February 3-4, 1993
Country of Education	Number of Candidates	Percent Passing
Iran	14	21.4
Ireland	77	79.2
Israel	23	56.5
Italy	3	33.3
Ivory coast	1	0.0
Jamaica	27	55.6
Japan	9	33.3
Jordan	7	42.9
Kenya	1	100.0
Korea	211	56.4
Korea (North)	5	60.0
Latvia	2	50.0
Lebanon	13	46.2
Leeward Islands	1	0.0
Lesotho	1	100.0
Liberia	9	0.0
Libya	1	100.0
Malawi	2	50.0
Malaysia	1	100.0
Marshall Islands	1	0.0
Mexico	20	20.0
Netherlands	10	70.0
New Zealand	200	81.0
Nicaragua	6	33.3
Niger	3	66.7
Nigeria	150	36.0
Northern Ireland	10	70.0
Norway	7	71.4
Okinawa	2	50.0
Pakistan	24	33.3
Palestine	2	0.0
Panama, Republic of	8	12.5
Peoples Republic of China	38	44.7
Peru	15	26.7
Phillipines	2318	40.3
Poland	23	34.8
Rhodesia	5	80.0
Rumania Romania	11	18.2
Scotland	31	90.3
Sierra Leone	11	9.1
Singapore	1	100.0
South Africa	48	64.6

TABLE 10. Number of First-Time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX and Percent Passing (con't)

	NCLEX-RN 293	February 3-4, 1993
Country of Education	Number of Candidates	Percent Passing
Spain	2	100.0
St Thomas & Principe	1	0.0
St Vincent	1	100.0
Sudan	2	50.0
Sweden	11	63.6
Switzerland	2	100.0
Taiwan (Republic of China)	131	26.7
Tanzania, United Republic of	5	40.0
Thailand	24	54.2
Trinidad & Tobago	15	60.0
Turkey	4	25.0
Uganda	1	0.0
Venezuela	2	50.0
Wales	7	85.7
Windward Islands	11	63.6
Yugoslavia	5	20.0
Zambia	1	100.0
Invalid Country Codes:	10	100.0
Total	5353	50.3

TABLE 11. Number of Candidates Taking NCLEX and Percent Passing, by Type of Candidate

Type of Candidate	NCLEX-RN 793	July 7-8, 1993
	Number of Candidates	Percent Passing
First-Time U.S. Educated	68349	91.1
Repeat U.S. Educated	4780	44.2
First-Time Foreign Educated	5521	52.6
Repeat Foreign Educated	9667	20.3
Total	88317	78.4
Invalid Jurisdiction Codes:	49	
Invalid Country Codes:	45	

TABLE 12. Number of Candidates Examined and Passing Rates for First-Time Candidates Educated in Member Board Jurisdictions

Jurisdiction Code	Number of Candidates Examined	NCLEX-RN 793			Baccalaureate Degree
		Total	Associate Degree	Diploma	
AL	1536	89.7	90.8	100.0	86.5
AK	59	89.8	90.0	*0.0	89.7
AS	8	12.5	12.5	*0.0	*0.0
AZ	569	96.5	97.7	*0.0	92.9
AR	847	88.4	90.1	*0.0	84.0
CA	3505	90.0	91.1	82.7	87.9
CO	737	93.8	93.5	*0.0	94.1
CT	809	92.7	91.4	96.7	92.4
DE	234	90.2	96.5	100.0	78.8
DC	170	80.0	69.0	*0.0	82.3
FL	2468	92.9	94.1	94.3	88.9
GA	1912	93.4	93.0	*0.0	94.2
GU	7	85.7	*0.0	*0.0	85.7
HI	177	83.6	88.6	*0.0	72.2
ID	277	96.0	95.9	*0.0	96.6
IL	2910	92.8	93.8	94.4	89.8
IN	1793	89.4	90.6	86.5	87.1
IA	1206	92.5	92.6	95.1	88.8
KS	1046	87.9	88.4	81.3	87.6
KY	1584	91.7	91.8	*0.0	91.6
LA	990	92.8	92.5	*0.0	93.2
ME	418	89.2	92.4	*0.0	84.4
MD	1143	92.2	91.7	93.3	92.9
MA	2024	93.4	94.0	92.5	92.9
MI	2307	91.9	93.3	90.6	88.5
MN	1444	92.5	94.3	*0.0	89.1
MP	1	0.0	0.0	*0.0	*0.0
MS	1114	93.3	97.0	*0.0	84.2
MO	1691	93.8	92.9	97.1	92.7
MT	180	90.0	85.4	*0.0	96.1
NE	550	93.8	92.4	94.7	94.8
NV	182	86.8	87.3	*0.0	86.1
NH	493	93.7	93.7	*0.0	93.8
NJ	1804	93.5	93.1	96.0	91.3
NM	376	84.3	83.1	*0.0	93.2
NY	5052	89.7	91.3	92.8	83.0
NC	2434	92.2	93.8	97.2	86.9
ND	270	92.6	*0.0	*0.0	92.6
OH	3556	91.0	90.5	94.8	89.9
OK	1131	90.3	91.7	*0.0	87.6

TABLE 12. Number of Candidates Examined and Passing Rates for First-Time Candidates Educated in Member Board Jurisdictions (con't)

Jurisdiction Code	Number of Candidates Examined	NCLEX-RN 793				Baccalaureate Degree
		Total	Associate Degree	Diploma	July 7-8, 1993	
OR	744	95.6	96.9	*0.0	93.0	
PA	4728	88.6	89.8	93.1	82.7	
PR	104	18.3	16.7	*0.0	19.1	
RI	390	83.1	91.8	90.9	71.0	
SC	844	94.0	94.7	*0.0	92.0	
SD	408	89.2	88.8	*0.0	90.4	
TN	1883	92.8	92.6	91.9	93.4	
TX	4269	91.4	91.2	89.8	92.3	
UT	534	92.3	91.9	*0.0	93.9	
VT	197	90.4	94.4	*0.0	79.6	
VI	10	70.0	85.7	*0.0	33.3	
VA	1839	89.8	90.6	92.5	86.5	
WA	1020	94.8	96.2	*0.0	91.2	
WV	845	83.4	83.7	92.8	79.5	
WI	1105	91.0	90.6	92.9	91.4	
WY	271	94.5	93.1	*0.0	100.0	
Total	68349	91.1	92.0	93.6	88.6	
Special Codes:	85					
Invalid Jurisdiction Codes:	35					
Invalid Program Codes:	24					

*no candidates tested

TABLE 13. Number of First-Time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX and Percent Passing

	NCLEX-RN 793	July 7-8, 1993
Country of Education	Number of Candidates	Percent Passing
Afghanistan	1	0.0
Argentina	4	50.0
Australia	80	81.3
Austria	3	100.0
Azores	3	0.0
Bahamas	6	16.7
Bangladesh	1	100.0
Barbados	5	60.0
Belgium	3	100.0
Belize (Br. Honduras)	1	0.0
Bolivia	1	0.0
Botswana	3	66.7
Brazil	16	31.3
Brunei	1	100.0
Bulgaria	3	0.0
Burma	1	0.0
Cameroon, Free Republic of	1	0.0
Canada	1131	83.7
Cayman	1	100.0
Chile	1	100.0
Cmnwlth of States - USSR	100	24.0
Colombia	7	42.9
Costa Rica	3	0.0
Cuba	1	0.0
Cyrus	1	0.0
Czechoslovakia	7	42.9
Denmark	4	100.0
Dominica	4	50.0
Dominican Republic	1	0.0
Egypt, Arab Republic	7	14.3
El Salvador	7	14.3
England	285	66.0
Ethiopia	17	17.6
Fiji Islands	3	0.0
Finland	5	40.0
France	5	80.0
French Terr of Afars & Issas	3	66.7
Germany United	20	65.0
Ghana	15	40.0
Grenada and the Grenadines	3	0.0
Guatemala	1	0.0
Guayana	17	29.4

TABLE 13. Number of First-Time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX and Percent Passing (con't)

NCLEX-RN 793

July 7-8, 1993

Country of Education	Number of Candidates	Percent Passing
Haiti	17	23.5
Honduras	2	0.0
Hong Kong	61	55.7
Hungary	1	0.0
Iceland	3	100.0
India	287	31.0
Indonesia	4	0.0
Iran	16	12.5
Iraq	1	0.0
Ireland	63	84.1
Israel	13	53.8
Italy	3	0.0
Ivory Coast	1	0.0
Jamaica	30	53.3
Japan	16	43.8
Jordan	8	50.0
Kenya	8	25.0
Korea	163	53.4
Latvia	1	0.0
Lebanon	11	45.5
Leeward Islands	6	16.7
Liberia	8	25.0
Lithuania	1	0.0
Macao	1	0.0
Malawi	1	100.0
Malaysia	4	50.0
Mexico	30	26.7
Nepal	1	0.0
Netherlands	8	62.5
New Zealand	93	74.2
Nicaragua	7	14.3
Nigeria	129	39.5
Northern Ireland	12	58.3
Norway	4	75.0
Pakistan	19	26.3
Panama, Republic of	7	0.0
Peoples Republic of China	55	47.3
Peru	12	25.0
Philippines	2252	41.1
Poland	30	40.0
Portugal	1	0.0
Rhodesia	2	50.0

TABLE 13. Number of First-Time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX and Percent Passing (con't)

NCLEX-RN 793

July 7-8, 1993

Country of Education	Number of Candidates	Percent Passing
Rumania Romania	16	37.5
Santa Cruz Island	1	0.0
Saudi Arabia	3	33.3
Scotland	32	84.4
Sierra Leone	5	20.0
Singapore	12	58.3
Somali Dem Republic Somalia	1	100.0
South Africa	49	79.6
Spain	2	50.0
Srilanka (Ceylon)	2	0.0
St. Lucia	1	0.0
St. Thomas & Principe	1	100.0
St. Vincent	2	50.0
Surinam	2	50.0
Sweden	9	66.7
Switzerland	4	50.0
Taiwan (Repub. of China)	97	26.8
Tanzania, United Republic of	1	0.0
Thailand	25	16.0
Trinidad & Tobago	24	45.8
Trust Terr of Pacific Islands	2	50.0
Turkey	2	0.0
Uganda	1	0.0
United Arab Emirates	2	100.0
Uruguay	1	100.0
Venezuela	1	0.0
Wales	6	83.3
Yugoslavia	6	0.0
Invalid Country Codes:	37	78.4
Total	5521	52.6

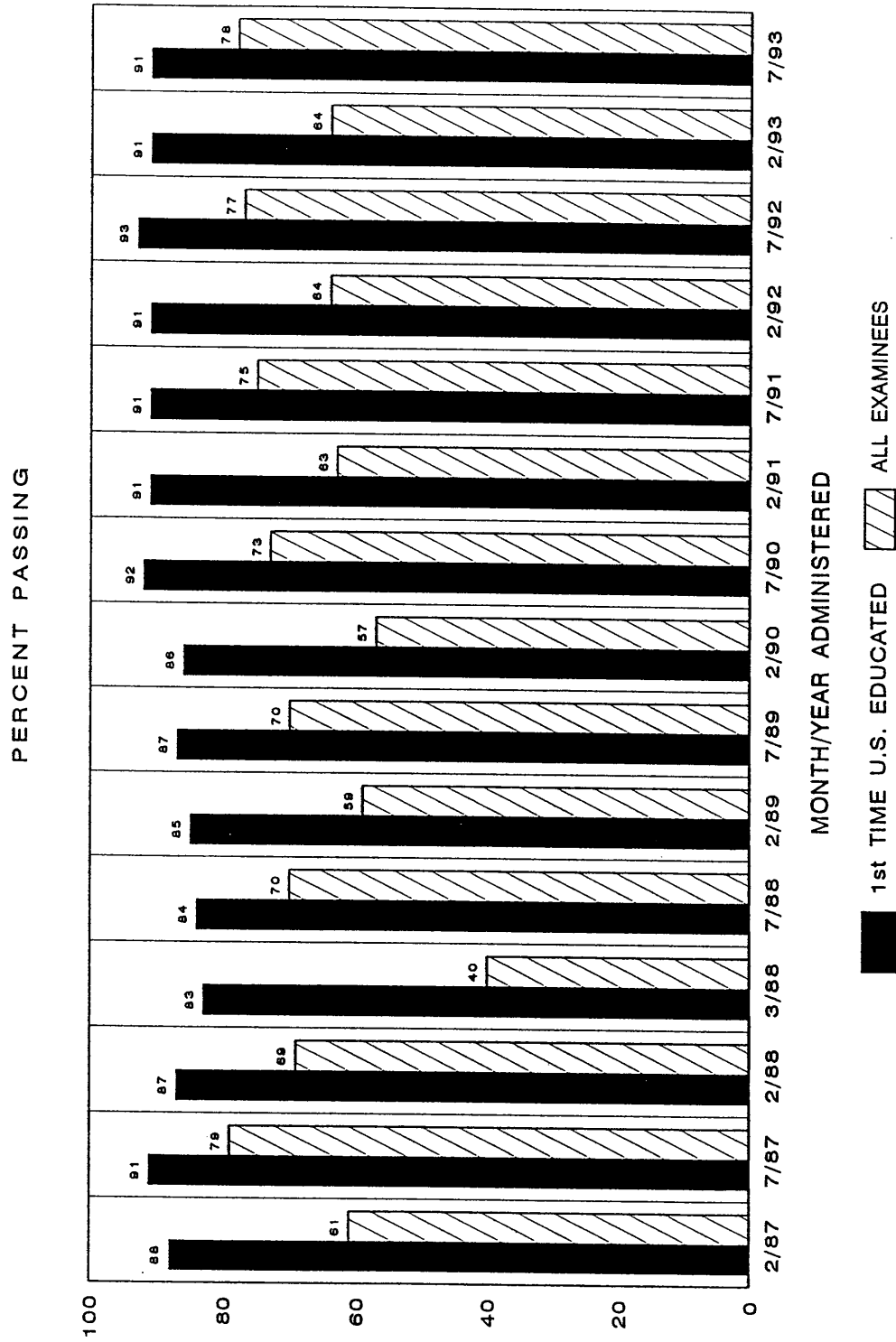
TABLE 14. Summary Statistics for NCLEX-RN February 1993 and July 1993.

	February 1993	July 1993
Number of Test Items ^a	298	299
Number of Items Omitted	2	1
KR-20	.89	.90
Mean Item P-Value	.69	.69
Mean Point Biserial	.17	.18
* Mean Candidate Competence	.06	.07
Standard Error of Ability Estimate	.13	.15
* Passing Standard	-.46	-.47
* Mean Rasch Difficulty	-.93	-.86

^a See Appendix A for definitions of terms

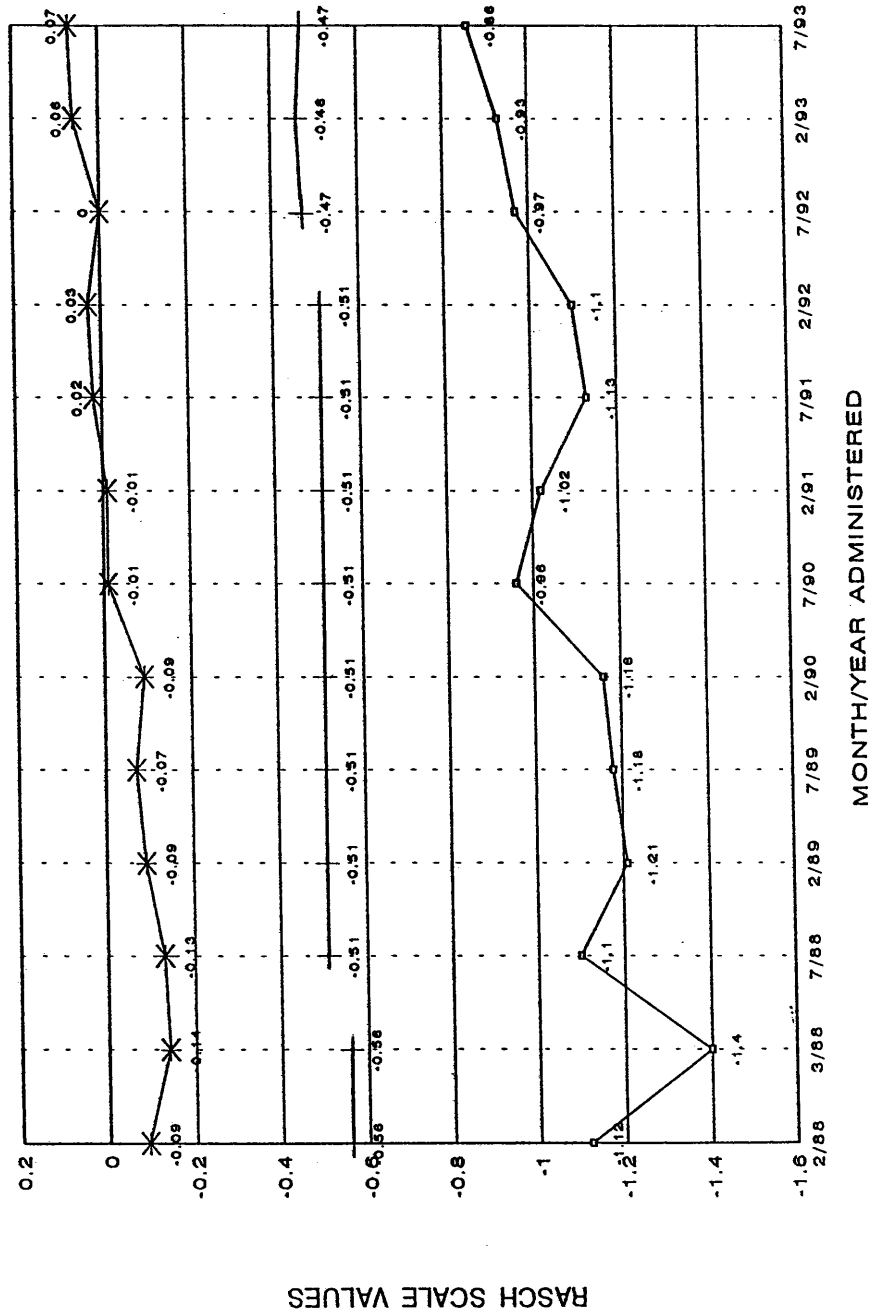
* These statistics are in units on the Rasch measurement scale.

FIGURE 4
 NATIONAL PASSING RATE: REGISTERED NURSES
 1987 - 1993



PART OF 2/88 POPULATION TESTED IN 3/88 DUE TO SECURITY BREACH

FIGURE 5
SUMMARY OF SELECTED NCLEX-RN STATISTICS
1987 - 1993



○ RASCH DIFFICULTY
+ PASSING STANDARD
* CANDIDATE COMPETENCE

APPENDIX A

LICENSURE EXAMINATION SUMMARY STATISTICS DEFINITIONS

Number of Test Items. Actual number of items on which candidate performance is determined.

Number of Items Omitted. These items were intended to be used for scoring, but were omitted due to questions about the items' content or unacceptable item statistics. For example, items are omitted if they have statistics that indicate that less competent candidates perform better on the item than more competent candidates.

KR-20. This is a measure of the internal consistency of the items in a test, or in other words, the extent to which candidates who do well on one question also do well on the others. If the questions are highly related to each other in the sense that they measure the same trait, the reliability will be high. This statistic also depends in part on the number of questions in the examination.

Mean Item P-Value. The value reported represents the average p-value of scored items on the test. An item's p-value is the proportion of first-time, US educated candidates who answered the item correctly.

Mean Point Biserial. The value reported represents the average point-biserial correlation for all scored items. The point biserial correlation represents how well items correlate with overall test performance. An item correlates positively if candidates who get the item right do better on the test than candidates who get the item wrong. The more positive the mean point biserial correlation of the test, the more effectively the items are working together to measure the same thing.

*** Mean Candidate Competence.** The value reported represents the average level of estimated competence for safe and effective nursing practice among all US educated candidates who took this examination for the first time.

Standard Error of Ability Estimate. This statistic provides an estimate of the amount of variation expected in the mean candidate competence, if the candidates were somehow retested again and again with the same instrument and with no learning or forgetting. Two-thirds of the scores would be expected to fall within a range of plus or minus one standard error of the original estimate.

*** Passing Standard.** The minimum level of competence a candidate must demonstrate in order to pass the examination. Currently, the passing standard is -.5207 for RN examinations and -.63 for PN examinations. The RN and PN standards are not directly comparable, however, because they are based on different item pools.

*** Mean Rasch Difficulty.** The value reported represents the average difficulty of scored test items. Using this statistic, (unlike mean item p-value, above), the difficulty of tests can be compared directly and independently of differences in the competence of candidates who took the tests.

* These statistics are in units on the Rasch measurement scale. There is no inherent meaning of the units; they represent an arbitrary scale useful for reporting relative differences. This scale can be used for two purposes: (1) to measure degree of candidate competence (-2 = low; +2 = high), and (2) degree of item difficulty (-2 = easy; +2 = hard).