Biennial Report

July 1, 1976 - June 30, 1978

The Kentucky Board of Nursing is pleased to provide you with a report of the fiscal years 1976-77 and 1977-78.

The progress identified in this Biennial Report reflects the continued interest and support in the improvement of nursing education and nursing services in Kentucky by the Kentucky General Assembly, Governor Julian M. Carroll, Department of Finance and Administration, other governmental agencies, professional and voluntary associations and individuals.

The Kentucky Board of Nursing appreciates the opportunity of serving the people of Kentucky by approving programs for nursing education and in assuring, through licensure, safe nursing care for all who need it.

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SUMMARY OF ACTIVITIES WITH COMPARATIVE DATA AT SPECIFIC INTERVALS

The Kentucky Board of Nursing is a State Regulatory Agency which under KRS314 has the authority to approve schools of nursing and to examine and license graduates of the approved schools of nursing.

The Agency is entirely self-supporting through nurses' license fees. No tax monies are used.

Change has been the foremost characteristic of nursing and nursing education for the past twenty years. Several amendments to the Nurse Practice Act enacted by the General Assembly in 1978 indicate that Kentucky is following national trends.

The composition of the Board of Nursing now includes eleven (11) members. Seven (7) members are licensed registered nurses, three (3) are licensed practical nurses and one (1) is a citizen at large. All have equal voting power. Formerly, there were seven (7) licensed registered nurses on the Board and three (3) licensed practical nurses on the Assistant Board. The latter voted only on matters pertaining to the licensed practical nurse.

The Advanced Registered Nurse Practitioner will now be recognized in Kentucky and will be registered by the Kentucky Board of Nursing. This group includes but is not limited to the nurse anesthetist, the nurse midwife and the nurse practitioner.

Continuing education will now be a prerequisite for each license renewed in Kentucky and each endorsee wishing to become licensed in Kentucky. The continuing education requirements are:

Five (5) contact hours in 1982; Ten (10) contact hours in 1983; Fifteen (15) contact hours yearly thereafter.

Those persons previously licensed by the board and not engaged in the practice of nursing in Kentucky, but desiring to maintain the right to use the title "R.N." may now apply and be granted inactive status. Such inactive status shall require a yearly renewal and those persons granted inactive status shall not be governed by the continuing education provision. To again go to active status, those persons shall pay the renewal fee and meet the continuing education require ment.

Not related to the amendments of the Nurse Practice Actual but a part of widespread scrutiny and criticism among the public is the credentialing of all health care professions. The statement following these introductory remarks describes the recent formation of the National Council of State Boards of Nursing of which the Kentucky Board of Nursing is a member of the National Council of State Boards.

The new computer system continues to provide for an efficient and effective office operation as yearly one sees the perimeter of the work of the Board of Nursing and the staff expanding. This past fiscal year there were 22,737 licenses issued to registered nurses and 9,881 issued to licensed practical nurses. (Over and above these numbers of licensees are those from out-of-state seeking licensure in Kentucky.) From the twenty six (26) state approved RN programs, there were 1,340 graduates and from the fourteen (14) state approved practical nurse programs, there were 495 graduates. First time writers of the graduates from RN programs totalled 1,162 and first time writers of the graduates from practical nurse programs totalled 450. A cost item that has yet to be dealt with is that of covering the expense of reviewing credentials and registering the Advanced Registered Nurse Practitioner. No provision was made for this in the law. We have yet to see what impact the record keeping of the continuing education prerequisite will be.

NATIONAL COUNCIL OF STATE BOARDS OF NURSING A New Organization

On June 5, 1978, the National Council of State Boards of Nursing, Inc. came into existence. It is composed of the State Boards of Nursing of the fifty-three (53) jurisdictions of the United States.

State Boards of Nursing are governmental agencies with responsibility for regulating the practice of nursing through the administration of the Nurse Practice Act in each state, the District of Columbia, Guam and the Virgin Islands. Until June of 1978, representatives of State Boards of Nursing belonged to the American Nurses' Association's Council of State Boards of Nursing. All representatives were registered nurses nominated by their respective Boards and appointed to the Council by the Board of Directors of ANA.

The new Council is composed of member Boards and each Board is at liberty to appoint its own representative from among its members, or staff, to the Delegate Assembly which is the voting body of the National Council.

Although the issue of independence has been a recurring one throughout the years, the Council has had a very happy and productive liaison with ANA. Within the last decade, however, the increasing scrutiny and criticism of credentialing of all health care professionals and charges of domination and restrictive practices leveled at professional associations have led the Council members to conclude that as representatives of state government with regulatory powers, it was imperative for the Council to establish itself as an independent body.

Elected officers of the Association are:

Mrs. Elaine F. Ellibee, President (Wisconsin) Mrs. D. Gertrude Malone, Vice President (Montana) Miss Helen P. Keefe, Secretary (Florida) Dr. Mildred S. Schmidt, Treasurer (New York) Ms. Elaine J. Laeger, Area I Director (Arizona) Ms. Joyce Schowalter, Area II Director (Minnesota) Mrs. Margaret L. Rowland, Area III Director (Texas) Ms. Marianna Bacigalupo, Area IV Director (New Jersey) Mrs. Ruth Q. Seigler, Director-at-Large (South Carolina) =

Nominating Committee:

Mrs. Doris McDowell, Area III
Mr. Michael Buggy, Area I
Ms. Marguerite Hastings, Area IV
Ms. Nancy Wilson, P.N. Board, Area II

(Kentucky) (California) (New Hampshire) (West Virginia) The primary objective of the new organization will be to continue to strengthen and coordinate the credentialing of nurses on a national scale. To this end, the National Council of State Boards of Nursing, Inc. will assume control of the State Board Test Pool Licensing Examination and begin a systematic program for solving problems plaguing member Boards as components of state government.

COMMITTEE APPOINTMENT

Mrs. Doris McDowell has been appointed to serve on the SBTPE Security/Administration Committee. This committee establishes criteria and procedures for jurisdictional examination security measures and makes recommendations for improvement in the administration procedures.

The members of the Kentucky Board of Nursing for the period ending June 30, 1978, included:

Board Member

Miss Mary Kearney, RN Mrs. Martha Knudson, RN Mrs. Janet Lattin, RN Sr. Carol Slater, RN Mrs. Gaynor Hatfield, RN Sr. Patricia Ferrell, RN Mrs. Romanza Johnson (consumer)

Assistant Board Member

${ m Mrs.}$	Elizabeth	Devine	, LPN
Mrs.	Elizabeth	Jenkin	s, LPN
Mrs.	Thelma Hai	nnah, Ll	PN

Address

Lexington, Ky.
Louisville, Ky.
Owensboro, Ky.
Evarts, Ky.
Danville, Ky.
Louisville, Ky.
Bowling Green, Ky.

Address

Covington,	Ку.
Louisville,	Ку.
Louisville,	Ку.

The staff of the Kentucky Board of Nursing, June 30, 1978, included:

Name

Mrs.	Doris McDowell, R
Miss	Hazel Kellams, RN
Mrs.	Marie Jones, RN
Mrs.	Alta Haunsz, RN
Mrs.	Marzetta Hagan
Mrs.	Dee Kopp
Miss	Karen Kayse
Mrs.	Donna Rosenberg
Mrs.	Lisa Eubank
Mrs.	Beverly Bridwell
Miss	Sharon Douglas
Mrs.	Mona Stevens
Mrs.	Kathy Lewis

Title

Executive Director-
Educational Consultant
Educational Consultant
Investigator
Business Manager
Executive Secretary
Secretary/Receptionist
Exam Coordinator
Endorsement Coordinator
Renewals Coordinator
Keypunch Operator
Microfilm Clerk
Renewals Clerk

Board Meetings

The Kentucky Nurse Practice Act states that the Board shall meet at least annually.

During the biennium, the Board met on the following dates:

Date	Type of Meeting
1976-77	
September 1, 1976	Called business meeting
September 21, 1976	Scheduled business meeting
November 17, 1976	Exam review
November 18, 19, 1976	Scheduled business meeting
January 19, 1977	Exam review
January 20, 21, 1977	Scheduled business meeting
March 24, 25, 1977	Scheduled business meeting
May 12, 13, 1977	Scheduled business meeting
May 12, 1977	Inservice luncheon meeting Speaker: Ms. Judy Wood, Consultant, Ohio Commission on Nursing, Defining Practice and the Practitioner
June 22, 1977	Exam review
June 23, 24, 1977	Scheduled business meeting
June 24, 1977	Advisory Committee luncheon meeting
1977-78	
September 29, 30, 1977	Scheduled business meeting
November 9, 1977	Exam-review .
November 10, 11, 1977	Scheduled business meeting
March=2,3,:1978==	Rescheduled business meeting of January 19, 20, 1977 Cancelled because of bad weather

Date (cont.)

March 30, 31, 1978

March 31, 1978

May 22, 1978

May 23, 24, 1978

Type of Meeting (cont.)

Scheduled business meeting

Inservice meeting

Speaker: Dr. James Kinchloe, University of Kentucky,

Boardsmanship

Exam review

Scheduled business meeting

The Board met seven times during the year 1976-77 for a total of fifteen days and five times during the year 1977-78 for a total of twelve days.

During the fiscal year 1977-78, the Board Members reviewed drafts of the proposed admendments of the Nurse Practice Act which was passed by the 1978 General Assembly and became effective June 17, 1978.

The Board Members also participated in other activities including examinations, committee meetings, and survey visits to schools of nursing.

Advisory Council

The Advisory Council to the Kentucky Board of Nursing was created by the Kentucky Legislature in 1966. KRS 314.121(5) "The Governor shall appoint an Advisory Council to the board consisting of seven members to be selected one each from lists submitted by Kentucky Medical Association, Kentucky Hospital Association, Kentucky Nursing Home Association, Kentucky Nurses Association, Kentucky State Association of Licensed Practical Nurses, Kentucky Dental Association and Kentucky Pharmaceutical Association." The members of the Advisory Council and their respective organization for the period ending June 30, 1978 include:

Advisory Council Member

Mr. Earl Becknell

Miss Martha Lyon

Mr. Ben R. Brewer

Mrs. Thelma Hannah

Dr. S. Randolph Scheen

Mrs. Anna Lee Tasker

Dr. T. E. Logan, Jr.

Organization

Ky. Pharmacy Association

Ky. Nurses' Association

Ky. Hospital Association

Ky. State Association of Licensed Practical Nurses

Ky. Medical Association ...

Ky. Association of Health Care Facilities

Ky. Dental Association

During the biennium, the Advisory Council met for an annual meeting with the Board on June 24, 1977.

NURSING EDUCATION

The Kentucky Board of Nursing is the legally authorized body in Kentucky to approve schools or programs of nursing. Under the provisions of KRS 314.011 to 314.193 and 314.991, the Board prescribes curricula and standards for schools of nursing and courses preparing persons for licensure as nurses. It provides for surveys of schools and approves schools and courses which must meet the requirements of the law.

During the biennium, the Board has provided for annual visits to each nursing program. Also, consultation services have been available to the schools upon request. Informational services have been provided to institutions and groups interested in establishing a nursing program.

The annual visits were made by the two staff nursing consultants. Using the self-evaluation tool, recommendations based on their findings were then made to the Board for final action.

Four colleges requested permission to establish nursing programs: Southeast Community College, Cumberland, an associate degree program; Kentucky Wesleyan College, Owensboro, an associate degree program; Thomas More College, Fort Mitchell, a generic baccalaureate program; Spencerian College, Louisville, a practical nursing program. Consultation services and a site visit were provided to each institution by the staff.

Following the national trend, changes have continued to occur in the nursing programs in Kentucky. The University of Kentucky generic baccalaureate program established in 1960 is being phased out and being replaced with a baccalaureate program for registered nurses only. In addition, Harlan Appalachian Regional Hospital School of Nursing, a diploma program established in 1957 is being phased out.

At the present, there are five generic baccalaureate programs, nineteen associate degree, two diploma and fourteen practical nursing programs. In contrast, ten years ago, there were four generic baccalaureate programs, nine associate degree, eleven diploma and fifteen practical nursing programs.

Following is a list of nursing schools in Kentucky by type of program which includes the number of graduates from each school for each year of the biennium.

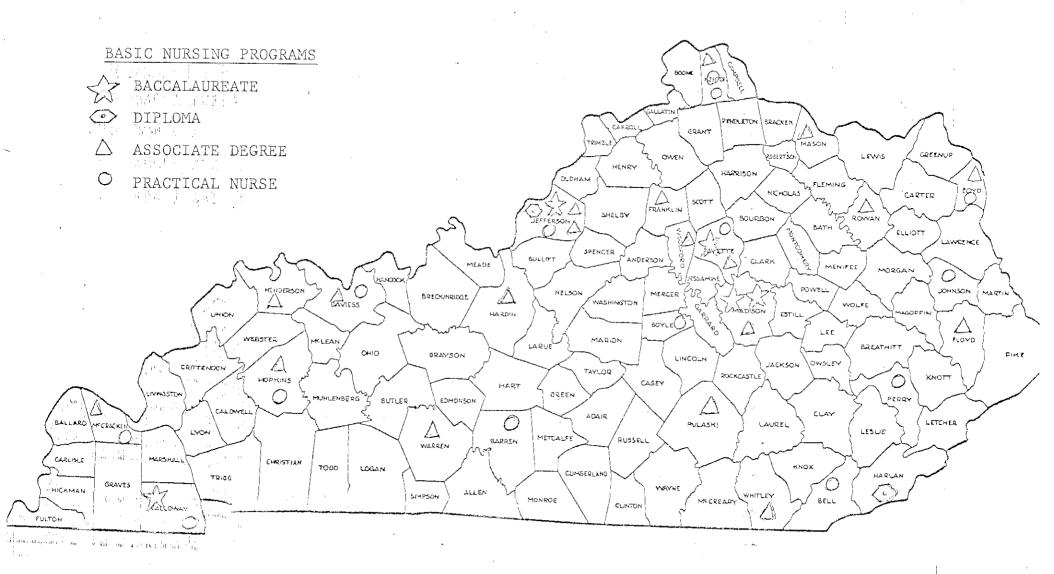
Nursing Programs Approved By The Kentucky Board of Nursing

June 30, 1978

Name of Program Baccalaureate Programs	No. Students 1976-77	Graduated 1977-78
Berea College	24	21
Eastern Ky. University	43	68
Murray State University	61	57
Spalding College	60	59
University of Kentucký	12777	13818
Total Baccalaureate Graduates	31.5	343
Diploma Programs		
Appalachian Reg. Hosps. Inc.	25	30
Ký. Baptist Hospital	58	69
Total Diploma Graduates	83	99
Associate Degree Programs		
Ashland Comm. College	38	39
Cumberland College	20	1.8
Eastern Ky. University	99	94
Elizabethtown Comm. Coll.	47	52
Henderson Comm. Coll.	42	28
Jefferson Comm. Coll.	117	87
Kentucky State University	16	9
Lexington Technical Institute	84.	106
Maysville Community College	21	26 📾
Midway: College	3 <i>6</i>	41.
Morehead State University	42-3	47
Northern Kentucky University	96	97//
Paducah Community College	33.7	-51 ₹

Associate Degree Programs (cont.)		11
Pennyrile Regional	42	37
Prestonsburg Community College	30	23
Somerset Community College	26	25
University of Louisville	40	42
Western Kentucky University	83	76
Total Associate Degree Graduates	912	898
*Total Graduates from RN Programs	1,310	1,340
Practical Nurse Programs		
Appalachian School of PN	71	47
Ashland Area Voc. School of PN	18	12
Wm. Booth Mem. Hosp. Sch. of PN Ed.	37	40
Danville School of PN	34	25
Glasgow School for PN	33	50
Hazard School of PN	21	33
Jefferson State School of PN	51	56
Madisonville School for PN	41	30
Mayo State School of PN	18	34
Murray School of PN	14	18
Northern Ky. Voc. School of PN	67	60
Owensboro School for PN	46	42
Paducah School of PN	28	31
Pineville School of PN	15	17
Total Practical Nurse Graduates	494:	495.
Total Nurses Graduated from:	1,804	1,835°

^{*}This number is not reflected in the number of candidates taking the examination. Some graduates of Ky. schools chose to take their examination in another state.



FACULTY IN KENTUCKY LURSING PROGRAMS AS OF JUNE 30, 1978

er er militar i de la companya de l	· · · · · · · · · · · · · · · · · · ·	NUMBER		ULTY	APPOINTMENT		BASI	C NSG	. PREP.	PRESENT PREPARATION					
MIDCING PROCESS AND	1st Class	Full-	Part-		Before	1 1	DI	ADN	BSN		MS	MS	Васс	Bacc	T
NURSING PROGRAM - ADN	Admitted	Time	Time	Total	8/73	8/73				Doc	Nsg	Other	Nsg	Other	Di
Andreas Commission				-											
Ashland Comm. Coll.	1975	7	0	7	0	7	3	0	4	0	1	. 3	3	0	(
Combon and Collins	1070														
Cumberland College	1973	10	0	10	0	10	6	0	4	0	1	6	3	0	
Eastern Ky. Univ.	1965	19	2	20	1.0			_						:-	
The state of the s	1900	19	3	22	19	3	9	1	12	0	6	5	8	0	(
Elizabethtown Comm. Coll.	1965	7	0	7	,		_	_				}			1
Production and Production	1905	<u> </u>	U	/	4	3	1	1	5	0	4	0.	3	00	1 0
Henderson Comm. Coll.	1963	6	0	6	2	, ,						_	_		İ
Control Control	1703	-				4	2	0	4	0	2	1	3	0	<u> </u>
Jefferson Comm. Coll.	1968	1.3	0	13	5		_				,				
Responsible to the control of the co	1700	- AJ		1.3	ر	8	5	0	8	0	4	6	3	0	
Kentucky State Univ.	1967	7	0	7	2	- !	_		_	,					
And the second of the second o	2707		<u> </u>	/	22	5	5	1	1	0	2	3	2	0]_(
Kentucky Wesleyan Coll.	1977	3	0	3	^	, ,	1								
Table 1 to 1 t	2711		<u>'</u>		0	3	2	0	11	0	0	2	1	0	1 0
Lexington Tech. Institute	1965	12	2	7 /		1 70		_							
A Charle of L	1.303	12		14	2	12	3	1	10	0	3	5	6	0	<u></u> 0
Maysville Comm. Coll.	1972	5	0	5	1	ĺ ,	,								
	17/2	·				4	4	0	1	0	3	2	0	0	0
Midway College	1967	7	8	15	<u>ل</u>	11	5	2	8		_			_	İ
Province and a second	> 0 1	·		 <u>+</u>			٠	<u> </u>		0	6	3	- 6	0	<u> C</u>
Morehead State Univ.	1971	10	1	11	3	8	9	0	. 2	0	-1		0	2	
of the second							7		<u>_</u>		1	88	2	0	1 0
Northern Ky. State Univ.	1964	11	3	14	5	9	4	0	10	0	5	2	7	0	-
William C. A. J. Branch				 			+		10	-			/	0	-
Paducah Comm Coll	1964	8	1	9	3	6	1	0	8	0	1	4	,	0	_
The second secon				1		· · · · ·	+ +			U	<u> </u>	4	4	0	
Pennyrile Regional	1970	9	1	10	4	6	4	2	4.	0	5	0	5	0	_
					·		+						٠ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ	0	<u> </u>
Prestonsburg Comm. Coll.	1/1973	6	0	6	0	6	1	0	5	0	2	0	4	0	1 .
Marin Contract to the Children Child				<u> </u>			+			0	<u> </u>	· · · · · · · · · · · · · · · · · · ·	4	0	<u> 0</u>
Somerset Comm. Coll.	1969	7	0	7	1	6	4	0	3	0	3	7	3	٥	
					<u> </u>		 			0			J	0	Û
Jniv. of Louisville	1974	9	0	9	0	9	4	0	5	0	7	2	0	0	0
										<u> </u>			<u> </u>	<u> </u>	F
Jestern Ky. Univ.	1964	20	0	20	3	17	7	3	10	ī	12		6	0	! <u></u>
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FACULTY IN KENTUCKY NURSING PROGRAMS AS OF JUNE 30, 1978

					APPOINTMENT		BAS1	C NSG	. PREP	PRESENT PREPARATION						
NURSING PROGRAM -BSN	lst Class Admitted	Full- Time	Part- Time	Total	Before 8/73	Since 8/73		ADN	BSN.		MS :		Bacc	Bacc Other	DI	
Berea College	1956	7	0	7	3	4	4	0	3	1	4	2	0	0	0	
Eastern Ky. Univ.	1971	15	3	18	1	17	12	o o	6	0	13	4		0	0	
Murray State Univ.	1964	17	0	17	6	11	5	0	12	1	11	2 .	3	0	0	
Spalding College	1949	20	2	22	2	20	8	1	13	0	12	1	9	0	0	
Univ. of Kentucky	1960	30	3	33	11	22	13	3	17	0	26	5	2	0	0	
Total		89	8	97	23	74	42	4	51	2	66	14	15	0	0	
Personal Control of Co											 					
NURSING PROGRAM -DI													e de la companya de l			
Appalachian Reg.	1957	5	0	5	1	4	4	0	1	0	0	2 ·]	2		
Kentucky Baptist	1924	20	1	21	10	10	10	0	10	0	2	2	15	0	2	
Total		25	1	26	11	14	14	0	11	0	2	4	16	2	1 2	

FACULTY IN KENTUCKY NURSING-PROGRAMS AS OF JUNE 30, 1978

	ESTABLISHED	ļ.,	ER OF FA	CULTY	APPOINTMENT BASIC NSG. PREP.			PRESENT PREPARATION								
	lst Class	Full- Time	Part- Time	Total	Before 8/73	Since 8/73	DI.	ADN	BSN	Doc	MS Nsg	MS Other	Bacc	Bacc Other	DI	Ass Deg
NURSING PROGRAM - PN											1106	Other	1105	OLITCI		De8
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Appalachian	1951	. 9	0	9	7	2	7	l	1	∥ ₀	0	0	2	3	-1	G
The first participation of the second	:									1			·	 	!i 	
Ashland	1967	4	0	4	2	2	4	0	0	1 0	0	0	1	1	2	0
									24. 34.	1						
Booth	1959	5	3	8	1	7	3	1	4	0	1	0	5	0	2	0
	1									1						
Danville	1955	7	0	7	6	1	6	0	1		0	0	1	4.	2	
	1								. :			· · · · ·	-			
Glasgow	1957	6	0	6	6	1	6	0	0	0	0	0	0	 1	5	0
and the state of t													<u></u>			
Hazard	1964	7	0	7	2	5	6	0	1	∥ o	0	0	1.	3	3	0
FARREST LANGUAGE CONTRACTOR	-															
Jefferson State	1957	10	0	10	4,	6	8	1	1	0	0	0	1	1	8	0
															Y	¥-
Madisonville	1965	8	0	8	4	4	6	2	0	0	0	0	1	0	5	2
			ļ]					_ 0.							
Mayo	1955	5	0	5	<u> </u>	4	5	0	0	0_	0.	0	0	1	4	0
Jakan Salah Salah Salah																
Murray	1967	2	0	2	11	1	2	0	00	0	0	0	0	l. 1	1	. 0
Northern Kentucky	1962	10	0	10	4	6	10	0	0	0	0	0	0	1	_ 5	4
Owensboro	1960	; 9	0	9	44	5	7	0	2	0	0	0	3	0	6	0
	- 0 - 1	_	_							1						
Paducah	1971	5	0	5	2	3	4	1	0	0	0	0	1	0	3	1
Market Market Control of the Control	7.067								1 .							
Pineville	1961	6	0	6	11	5	6.	0	0	0.	0	11	0	0	5	0_
Total		93	3	96	45	52	80	6	10	0	1	1	16	16	52	10

FACULTY IN KENTUCKY NURSING PROGRAMS AS OF JUNE 30, 1978

SUMMARY - FACULTY,

DOITH MARKET TITOUTILE	T. Control of the Con															
	NUMBER OF NUMBER OF FACULTY				APPOINTMENT BASIC NSG. PREP.				PRESENT PREPARATION							
NURSING PROGRAM	PROGRAMS	Full- Time	Part- Time	Total	Before 8/73	Since 8/73	DI.	ADN	BSN	Doc.	MS Nsg.	MS Other	Bacc.		DI.	Assoc. Deg.
BSN	5	89	8	97	23	74	42	4	51	2	66	14	15	0	0	
ADN	19	173	19	192	58	128	77	11	103	1	68	52	68	0	0	
DIPLOMA	2	25	1	26	11	14	14	0	11	0	2	4	16	2	2	
TOTAL: R.N.	200	0.07													-	
Preparatory Preparatory	26	287	28	31.5	92	216	133	15	165	3	136	70	99	2	2	
P.N.	14	93	3	96	45	52	80	6	10	0	1	1	16	16	52	10
ALL PROGRAMS	40	380	31	403	137	268	213	21	175	3	137	71	115	18	54	10
					4	 	·		 		 	!	 			

Annual Renewal of License

The Kentucky Nurse Practice Act provides "The license of every person under the provisions of KRS 314 ... shall be annually renewed ..." By administrative regulation KAR 20:080 the Kentucky Board of Nursing has determined that the annual year for the registered nurse shall be May 1 - April 30 and November 1 - October 31 for the licensed practical nurse.

June 30; 1977//	<u>RN</u> (2)	LPN S.
Total licensed by Kentucky during fiscal year	21,311	9,491
No. of total living out of-state	6,302	1,399
No. of total living in Kentucky	15,009	8,092
No. in Kentucky active in nursing	11,384 (75.8%)	6,050 (74.8%)
No. in Kentucky inactive in nursing	3,625 (24.2%)	2,042 (25.2%)
No. active per 100,000 population*	353	187
June 30, 1978		
Total licensed by Kentucky during fiscal year	22,737	9,881
No. of total living out-of-state	6,657	1,487
No. of total living in Kentucky	16,080	8,394
No. in Kentucky active in nursing	12,250 (76.2%)	6,344 (75.6%)
No. in Kentucky inactive in nursing	3,830 (23.8%)	2,050 (24.4%)
No. active per 100,000 population*	380	197
*(Based on U.S. census January 1, 1970 as Ky. population 3,218,706)		

1977 - 1978 Statistics of Active Kentucky Nurses By County and Type of Nurse

County	₽ N	LPN
	RN	
Adair	24	27
Allen	20	34
Anderson	12	4
Ballard :	8 =	7 /
Barren	99	167
Bath	9	6
Bel1	1.33	206 .
Boone	69	52
Bourbon	71	31
Boyd	362	1.58
Boyle	145	189
Bracken	8	5
Breathitt	19	1.7
Breckinridge	44	13
Bullitt	17	1.4
Butler	9	12
Caldwell	33	43
Calloway	130	103
Campbell	394	182
Carlisle	2	. 4
Carroll	34	17
Carter	. 11	4
Casey.	12	24
Christian.	260	211
Clark	81	50
Clay:	55: : .	28 - ::

County	RN	LPN
Clinton	11	7
Crittenden	15	14
Cumberland	12	1.5
Daviess	486	309
Edmonson	5	3
Elliott	3	0
Estill	13	6
Fayette	2,418	701
Fleming	31	12
Floyd	144	176
Franklin	227	68
Fulton	21	35
Gallatin	2	1
Garrard	24	33
Grant	25	1.7
Graves	75	75
Grayson	57	14
Green	24	24
Greenup	55	39
Hancock	13	6
Hardin	302	124
Harlan	139	156
Harrison	. 72	33
Hart	19	1.7
Hénderson	188	117.
Henry	21	3 :
Hickman	10	10
Hopkins	214	217
Jackson	7	3 :

County	RN	LPN
Jefferson	5,173	1,592
Jessamine	37	36
Johnson	33	66
Kenton	692	481
Knott	18	23
Knox	40	39
Larue	18	14
Laurel .	. 51	59
Lawrence	342.4	45:5
Lêe	6 6	4.4
Leslie	109	6.6
Letcher	66	97
Lewis	6	3
Lincoln	26	53
Livingston	21	22
Logan	51	59
Lyon	8	7
McCracken	474	283
McCreary	10	2
McLean	15	27
Madison	267	80
Magoffin	8	9
Marion	42	50.
Marshall	46	43
Martin	9	9
Mason	110	40
Meade	24 -	. 7 -
Menifee	2	5

County	RN	LPN
.Mercer	43	52
Metcalfe	3	9
Monroe	1.7	24
Montgomery	39	31
Morgan	18	6
Muhlenberg_	69	122
Nelson	83	23
Nicholas	26	8
Ohio'	43′ 🗅	45%
Oldham	73	35,,,,
Owen	17	6
Owsley	5	3
Pendleton	12	7
Perry	106	1.62
Pike	158	228
Powel1	6	4
Pulaski	165	105
Robertson	3	0
Rockcastle	17	16
Rowan	95	53
Russell	13	14
Scott	66	39
Shelby	54	28
Simpson	29	21
Spencer	6	2
Taylor	46	17
Todd .	9	7
Trigg	22	14

County	RN	LPN
Trimble	3	1
Union	40	34
Warren	398	131
Washington	16	11
Wayne	20	14
Webster	15	24
Whitley	114	37
Wolfe @	8 8	3 3
Woodford	85	26
Undesignated.	4810	2843
TOTAL	16,080	8,394

1977 - 1978 Statistics of Kentucky Nurses By Field of Employment

	RN		_o LPN	
	No.	*%	No.	*%
Hospitals	8,446	68. 9 .9	4,086/6	64,4.4
Nursing Homesto	666° 6	5.4.4	1,013:0	16.00
School of Nursing	472	3.9	14	0.2
Private Duty	116	0.9	272	4.3
Public Health	526	4.3	80	1.3
School Nurse	139	1.1	32	0.5
Industry	256	2.1	69	1.1
Office Nurse	565	4.6	533	8.4
Other	798	6.5	214	3.4
Community Health	266		31	

^{*}Percentages based on 12,250 active registered nurses in Kentucky and 6,344 active licensed practical nurses.

KENTUCKY BOARD OF NURSING

1977 - 1978 Statistics By Type of Nurse and Type of Position

		<u> </u>	LPN		
	Novo.	*%.7	Novo.	*%.7.	
Administration	406/6	3.33	5333	0.8.5	
Consultant	101	0.8	21	0.3	
Supervisor	1,328	10.8	273	4.3	
Instructor	577	4.7	20	0.3	
Head Nurse	1,455	11.9	482	7.6	
General Duty or Staff	6,821	55.7	4,209	66.3	
Other	1,269	10.4	1,173	18.5	
Clinical Specialist	125	1.0	66	1.0	
Nurse Associate	1.68	1.4	47	0.7	

^{*}Percentages based on 12,250 active registered nurses in Kentucky and 6,344 active licensed practical nurses.

1977 - 1978 Statistics on Kentucky Licensed Registered Nurses by Highest Educational Level

	No	% -7.
Diploma-	12,181	53.6
Associate Degree	5,095	22.4
BS in Nursing	3,386	14.9
BS in Other Area	679	3.0
Masters in Nursing	575	2.5
Masters in Other Area	317	1.4
Doctorate	57	0.3
No Data	447	2.0
Total Number	22,737	

KENTUCKY BOARD OF NURSING

Kentucky Licensed Registered Nurses Active in Nursing in
Kentucky by Type of Position and Highest Educationals Level

	Diploma	AD	BS Nursing	BS Other	Masters Mursing	Masters Others	<u>Doctoral</u>	No <u>Data</u>	Total
Admin.	175	52	69	23	58	19	9	1	406
Consultant	53	15	15	2	7	3	1	. 5	101
Supervisor	780	292	169	34	15	9	0	29	1,328
Instructor	142	33	166	29	136	62	4	5	577
Head Nurse	722	485	197	26	5	<u>;</u> 3	0	17	1,455
Gen. Duty or Staff	2,961	2,515	1,067	174	19	12	. 6	67	6,821
Other	710	286	175	38	22	15	2	21	1,269
Clin. Spec.	40	28	19	6	25	: 5	0	2	125
Nurse Assoc.	61	39	36	10	20	1	0	1	168
Totals	5,644	3,745	1,913	342	307	129	22	148	12,250
Percentages	46.1	30.6	15.6	2.8	2.5	1.1	0.2	1.2	

Date: 1977-1978

1977 - 1978 Kentucky Licensed Nurses By Type of License and Age

<u>Age</u> so	RNON	LPN:N
15 % 19 19	2 "	10 0
20 - 24 -	2,268 3	870 0
25 - 29	4,321	1,763
30 - 34	3,340	1,470
35 - 39	2,681	1,269
40 - 44	2,226	1,002
45 - 49	2,040	925
50 - 54	1,808	772
55 - 59	1,576	694
60 - 64	1,038	521
65 - 69	878	340
70 - 74	3.84	172
75 - 99	175	/3
TOTAL	22,737	9,831

1977 - 1978 Statistics By Sex and Marital Status on Kentucky Licensed Nurses

Registered Nurse

	$F\epsilon$		Male'			
	Number	%	Number	%		
Single	3,528	15.5	115	0.5		
Married 4	15,787	69.4	351	1.5		
Widowed	1,145	5.0	3	0.0		
Div./Sep.	1,777	7.8	31	0.1		
TOTAL NUMBERS RN	22,237		500			

Licensed Practical Nurse

			Male		
	Number	Female $\frac{\%}{2}$	Number	%	
Single	1,029	10.4	55	0.6	
Married	6,484	65.6	216	2.2	
Widowed	742	7.5	2	0.0	
Div./Sep.	1,320	13.4	33	0.3	
TOTAL NUMBERS LPN	9,575		306		

Licensure By Interstate Examination

KRS 314.041(4) states "The board may issue a license to practice nursing as a registered nurse without examination, to an applicant who has been duly licensed as a registered nurse under the laws of another state..."

KRS 314.101(3) states "A temporary work permit may be issued by the board to persons who have completed the requirements for, applied for and paid the fee for licensure by examination or endorsement. Temporary work permits shall be issued only for the length of time required to process applications for endorsement or to conduct and to determine the results of examinations and shall not be renewed."

	<u>RN</u>		<u>L</u>	LPN	
	76-77	77-78	76-77	77-78	
No. of licenses issued (Qualified by examination and a current license in another state)	761	850 :	217:	·267···	
No. temporary permits issued (Qualified by current license in another state)	67 5	748	224	259	
No. verifications completed (Kentucky licensed nurses applying to another state for licensure)	859	872	202	211	

In the fiscal year 1976-77, ninety-eight more RN's left Kentucky than came to Kentucky, and in the fiscal year 1977-78, twenty-two more RN's left Kentucky than came to Kentucky. The State of Kentucky continues to be a supplier state for nursing manpower.

In the fiscal year 1976-77, Kentucky licensed fifteen more PN's coming from other states than were verified to leave the state. In the fiscal year 1977-78, Kentucky licensed fifty-six more PN's coming from other states than were verified to leave the state.

Licensure By Examination

The Kentucky Nurse Practice Act states "An applicant shall be required to pass a written examination in such subjects as the board may prescribe (determine)." This applies to applicants for registered nurse licensure and applicants for practical nurse licensure. The Kentucky Board of Nursing participates in the State Board Test Pool Examination (a national examination) for both types of licensure examination.

State Board Test Pool Examination for Registered Nurse Licensure

First Time Writers

	July .		Feb. 1977		
	Number 5	% Passing ≾	Number	% Passing	
Kentucky*	1,168	86.0	178	88.8	
All U.S. Jurisdictions	63,860	87.1	12,233	84.8	
	July	1977	Feb. 1978		
	Number 7	& Passing	Number	% Passing	
Kentucky	1,120	83.8	180	87.8	
All U.S. Jurisdictions	64,761	86.1	12,246	84.6	

State Board Test Pool Examination for Practical Nurse Licensure

First Time Writers

	Octobe Number	r 1976 % Passing	April Number	1977 % Passing
Kentucky	313	94.6	1.62	96.3
U.S. Jurisdictions	29,240	93.3	14,020	93.1
	Octobe Number	r 1977 % Passing	April Number	1978 % Passing
Kentucky.	333	91.6	1.51	96.7
U.S. Jurisdictions	28,832	92.9	13,303	92.6

*Totals include graduates of Kentucky schools writing out-of-state.

FIRST TIME WRITERS, R.N. GRADUATES OF KY. SCHOOLS TAKING SBTPE IN KENTUCKY	No. Cand.	SERIES 77 No. Failed	6 % Failed		ERIES 27 No. Failed	7 % Failed	No. Cand.	TOTAL FY No. Failed	% Failed
BACCALAUREATE PROGRAMS Berea Eastern Ky. Tuniv. Murray State Univ. Spalding College University of Ky. ALL BSN PROGRAMS	17 53 32 28 93 223	4 12 4 4 4 28	23.5 22.6 12.5 14.3 4.3 12.0	 2 22 5 23 52	1 3 0 3 7	13.6 0.0 13.0 13.0	17 55 54 33 116 275	4 13 7 4 7 35	23.5 23.6 12.9 12.1 6.0 12.0
ASSOCIATE DEGREE PGMS. Cumberland Eastern Ky. Univ. Elizabethtown C.C. Henderson C.C. Jefferson C.C. Ky. State Univ. Lexington Tech. Inst. Maysville C.C. Midway College Morehead State Univ. Northern Ky. Univ. Paducah C.C. Pennyrile C.C. Prestonsburg C.C. Somerset C.C. Univ. of Louisville Western Ky. Univ. ALL ADN PROGRAMS	32 53 36 79 10 68 17 39 55 39 47 227 38 43 662	3 12 52 14 49 38 43 27 89 15 109	9.3 22.6 12.8 33.3 17.7 40.0 13.2 17.6 20.5 22.2 5.4 5.1 14.9 36.4 33.3 12.6 11.6	37 1 1 19 19 1 43 103	1 0 1 1 1 0 4 8	0.0 5.3 0.0 9.3 7.0	33 90 40 36 79 18 17 37 55 39 47 227 39 86 765	4 12 12 14 5 9 3 8 5 3 2 7 8 9 1 9 1 9	12.1 13.3 15.0 33.7 45.4 13.6 20.5 13.5 4.1 14.9 36.4 32.4 10.4 15.0

	No. Cand.	SERIES 77 No. Failed	6 % Failed		SERIES 27	7 % Failed Sailec	No. Cand.	TOTAL FY No. Failed	7 % Failed
DIPLOMA PROGRAMS	-								
App. Regional Hospital	15	0	0.0	1	Ó	<u>0</u> .0	16	0	0.0
Ky. Baptist Hospital	72	/	9.7	→ •••		0-2	72	7	9.7
King's Daughters	27	Ū	0.0		- -		27	0	0.0
Norton Memorial Inf.	55	1	1.8				55	1	1.8
ALL DIPLOMA PROGRAMS	169	8	4.7	1	· 0	0.0	170	8	4.7
ALL KENTUCKY PROGRAMS	1,054	145	13.8	156	15 5	9.6 9.5	1,210	160	13.2
ALL U.S. JURISDICTIONS	63,860		12.9	12,233		15.2 25.2		· ,	 _

FIRST TIME WRITERS, R.N. GRADUATES OF KY. SCHOOLS TAKING SBTPE IN KENTUCKY	No. Cand.	SERIES 77 No. Failed	7 % Failed		ERIES 2 6 No.2 Failed		No.	TOTAL FY No. Failed	% Failed
BACCALAUREATE PROGRAMS Berea Eastern Ky. Univ. Murray State Univ. Spalding College University of Ky. ALL BSN PROGRAMS	16 34 30 53 73 206	3 1 2 7 8 21	18.8 2.9 6.7 13.2 11.0 10.1	 19 9 21 49	 1 3 0 4	5.2 33.3 3 0.0 8.1	16 53 39 53 94 255	3 2 5 7 8 25	18.8 3.7 12.8 13.2 8.5 9.8
ASSOCIATE DEGREE PGMS. Ashland C.C. Cumberland Eastern Ky. Univ. Elizabethtown C.C. Henderson C.C. Jefferson C.C. Ky. State Univ. Lexington Tech. Inst. Maysville C.C. Midway College Morehead State Univ. Northern Ky. Univ. Paducah C.C. Pennyrile C.C. Prestonsburg C.C. Somerset G.C. Univ. of Louisville Western Ky. Univ. ALL ADN PROGRAMS	34 20 47 44 37 115 80 15 33 40 26 33 728	12 5 8 6 21 5 20 5 8 6 7 0 5 8 7 4 3 136	35.3 25.0 17.0 13.6 16.2 18.3 35.7 25.0 33.3 24.2 33.3 9.0 12.5 28.6 26.9 11.1 18.6	 35 2 2 6 1 21 4 1 1 30 103	2 0 1 3 0 4 1 0 1 4 16	5.7 0.0 50.0 0.0 19.0 25.0 0.0 25.0	34 20 82 44 39 114 86 15 34 39 79 34 27 363 831	12 5 10 6 22 5 23 5 8 10 8 0 5 8 4 7 152	35.3 25.1 13.8 15.8 35.7 33.5 25.6 10.5 29.1 11.0

	No. Cand.	SERIES 77 No. Failed	7 % Failed	No.	SERIES 27 No. 7 Failed	% Failed	No. Cand.	TOTAL FY No. Failed	% Failed
DIPLOMA PROGRAMS App. Regional Hospital Ky. Baptist Hospital ALL DIPLOMA PROGRAMS	19 57 76	1 8 9	5.3 14.0 11.8	 0	 		19 57 76	1 8 9	5.3 14.0 11.8
ALL KENTUCKY PROGRAMS	1,010	166	16.4	152	20	13.2	1,162	186	16.0
ALL U.S. JURISDICTIONS	64,765		13.9	12,246		15.4			

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FIRST TIME WRITERS, P.N. GRADUATES OF KY. SCHOOLS TAKING SBTPE IN KENTUCKY	No. Cand.	Form 076 No. Failed	% Failed	No. Cand.	Form 477 No. Failed	% Failed	No. Cand.	Total FY No. Failed	% Failed
Appalachian	27	0	0.0	1	0	0.0	28	. 0	0.0
Ashland				18	0	0.0	18	0	0.0
William Booth	7	0	0.0	15	0	0.0	22	0	0.0
Danville	29	2	6.9	1	0	0.0	30	2	6.6
Glasgow	31	0	0.0	2	0	0.0	33	О	0.0
Hazard	20	3	15.0			- - -	20	3	15.0
Jefferson Co.	24	1	4.2	6	1	16.7	30	2	6.6
Madisonville	21	1	4.8	20	1	5.0	41	2	4.8
Mayo	38	6	15.8	- -		<u> </u>	38	6	15.8
Murray	2	0	0.0	14	0	0.0	16	0	0.0
Northern Ky.	45	0	0.0	18	3	16.7	63	3	4.7
Owensboro	12	3	25.0	42	1	2.4	54	4	7.4
Paducah	20	0	0.0				20	0	0.0
Pineville	22	1	4.5	12	0	0.0	34	1	2.9
TOTAL	298	17	5.7	149	6	4.0	447	23	5.1

FIRST TIME WRITERS, P.N. GRADUATES OF KY. SCHOOLS TAKING SBTPE IN KENTUCKY	No. Cand.	Form 077 No. Failed	% Fàiled	No. Cand.	Form 478 ForNo. S Failed		No. Cand.	Total.FY No. Failed	% Failed
Appalachian	22	1	4.5	22	1	4.5	44	2	5.0
Ashland	** **				·~ <u>-</u>	- -			
William Booth	7	1	14.3	7	0	0.0	14	. 1	7.1
Danville	27	6	22.2	25	1	4.0	52	7	1.3
Glasgow	31	5	16.1	3	0	0.0	34	5	1.4
Hazard	40	7	17.5		1 e	- -	40	7	17.5
Jefferson Co.	48	1	2.1	22	1	4.5	70	2	2.8
Madisonville				28	0	0.0	28	0	0.0
Mayo	33	5	15.2				33	5	15.2
Murray					·				
Northern Ky.	46	l	2.2	19	Ţ	5.3	65	2	3.0
Owensboro	16	0	0.0	9	1.	11.1	25	1	4.0
Paducah	27	0	0.0				27	0	0.0
Pineville	18	1	5.6				18	1	5.6
TOTAL	315	28	8.9	135	5	3.7	450	33	7.3

RANKED MEANS

·	Med. Nsg.	Srg. Nsg.	OB Nsg.	Nsg. of Children	Psych Nsg.	
July 1976				2 2 2 2		
Ky. Mean *Nat. Mean	501.3 518.9	514.3 523.7	521.5 523.0	511.8 521.3	515.6 524.5	
February 1977						
Ky. Mean *Nat. Mean	496.3 510.3	507.8 510.2	511.7 506.8	514.6 507.5	510.8 507.3	
July 1977						
Ky. Mean *Nat. Mean	504.1 514.7	511.2 519.1	519.4 521.5	504.1 518.2	498.4 514.4	
February 1978						
Ky. Mean *Nat. Mean	500.5 506.8	510.3 506.2	505.5 505.6	515.5 507.4	511.2 507.7	
*All U.S. Juris	dictions					
July 1976** February 1977	1,163 candidates 178 candidates		July 1977 February 197	78 180 car	1,120 candidates 180 candidates	

The Means include only the scores of candidates who wrote the examination for the first time.

**Totals include graduates of Kentucky schools writing out-of-state.

NURSING PRACTICE BLENNIAL REPORT

The position of nurse investigator was filled in January, 1977 and inquiries and reports to the Board concerning individual practice are now referred to the office of the investigator. The continuing increase in the number of complaints is also reflected in the number of hearings which have been scheduled before the Board of Nursing during the two year period.

The Kentucky Nurse Practice Act provides that the Board may..."deny, revoke, probate or suspend any license to practice nursing... or to otherwise discipline a licensee..." form certain causes. Hearings were held for thirty-two licensees and/or candidates for licensure and resulted in the following actions:

July 1, 1976 to June 30, 1978

	RN	<u>LPN</u>
Licenses Revoked	4	4
Licenses Probated Removed from Probation	2 1	0 1
Applications for Reinstatement of Revoked license on Probationary Basis Granted Denied	1 2	1 1
Applications for Endorsement Granted Denied	2 1	0 2
Applicants Convicted of Crime Requesting Permission to write State Board Test Pool Exam Granted Denied	7 1	2 0

KENTUCKY BOARD OF NURSING

Summary of Activities With Comparative Data at Specific Intervals

	10 yrs.	5 yrs.	l yr.	FY
	1967-68	1972-73	1976-77	1977-78
No. of Licensees				
RN's Licensed	15,011	18,298	21,311	22,737
LPN's Licensed	5,557	7,936	9,491	9,881
TOTAL LICENSEES	20,568	26,234	30,802	32,618
No. of Schools:			ř	
Baccalaureate Programs	4	5	5	5
Associate Degree Programs	9	14	19	19
Diploma Programs	11	<u> </u>	_2	_2
TOTAL RN PROGRAMS	24	23	26	26
TOTAL LPN PROGRAMS	<u>15</u>	<u>15</u>	14	<u>14</u>
TOTAL NURSING PROGRAMS	39	38	40	40
No. of Candidates for Licensure:				
RN Candidates	475	696	1,210	1,162
LPN Candidates	<u>397</u>	587	447	450
TOTAL NURSE CANDIDATES	872	1,283	1,657	1,612
No. of Board Meetings (days)	9	14	15	12
Number of Hearings	0	0	12	20