IOWA BOARD OF NURSING

Kathleen R. Weinberg, MSN, RN, Executive Director



MISSION STATEMENT

The mission of the board is to protect the public health, safety, and welfare by regulating the licensure of nurses, the practice of nurses, nursing education, and continuing education.

A Publication of:



For more information contact:

Iowa Board of Nursing
Kendra S. Lindloff, MSN, RN, CNE
Associate Director
515.281.3255
kendra.lindloff@iowa.gov
nursing.iowa.gov

Table of Contents

Section Pa	age
Introduction	3
lowa Board of Nursing: Members	4
lowa Board of Nursing: Staff	5
Nursing Education	6
Approved Programs by Degree Type	7
Enrollment DataI	2
Graduation DataI	3
Faculty I	4
Nursing Practice I	5
Nursing Workforce I	7
Nurse Assistance Program I	9
Continuing Education2	21
Licensure	23
Examination Statistics2	25
Testing Accommodations2	27
ARNP Licensees2	28
Renewals and Temporary Licenses2	<u> 1</u> 9
Reactivations and Reinstatements3	10
Endorsements3	31
Veteran Application Processing3	12
Verifications3	13
Number of Licensees3	14
Employment Statistics	15
Age Profile3	16
Statistical Overview3	37

Table of Contents

CONTINUED

Section	Page
Enforcement	38
Disciplinary Statistics	4 0
Case Statistics	41
Administration	44
Presentations	44
Staff Representation on Committees and Organizations	44
Website & Newsletter	44
Fees	45
Financial Report	46
Organizational Chart	48
Appendices	49
Appendix A: Active RN Licenses by County	49
Highest-Level Education: Diploma	50
Highest-Level Education: Associate Degree	5 I
Highest-Level Education: Baccalaureate	52
Highest-Level Education: Master's	53
Appendix B: Active LPN Licenses by County	54
Appendix C: Active ARNP Licenses by County	55

INTRODUCTION

This annual report covers the period from July 1, 2021 to June 30, 2022, unless it is otherwise noted. The purpose of this report is to provide a comprehensive overview of the activities, achievements, and performance of the Iowa Board of Nursing in completing their mission. The mission of the board is to protect the public health, safety, and welfare by regulating the licensure of nurses, the practice of nurses, nursing education, and continuing education.

The members of the Iowa Board of Nursing conduct their business in accordance with the Iowa Code chapters 17A, 21, 22, 147, 147A, 152, 152E, and 272C; and the Iowa Administrative Code, Nursing Board [655].

Functions of the Board as provided by regulations include:

Promulgation of rules and regulations to carry out the mandate of the laws.

Approval of all lowa nursing education programs preparing a person to be a registered nurse or a licensed practical nurse.

Approval of all lowa advanced formal academic nursing education programs.

Defining the practice of nursing through standards of practice for the registered nurse, licensed practical nurse, and the advanced registered nurse practitioner.

Oversight of continuing education for nurses for license renewal and reactivation of licenses.

Oversight of licensure examination administration.

Licensure of registered nurses, licensed practical nurses, and advanced registered nurse practitioners. Renewal, reactivation, and reinstatement of licenses.

Verification of licensure to and from other jurisdictions.

Enforcement of the laws and rules applicable to the practice of nursing including the use of disciplinary proceedings and disciplinary action.

Maintenance of a database management system which allows the retrieval of both individual and statistical data.

Maintenance of records of all board proceedings.

Establishment of fees based on the cost of sustaining the board and the actual costs of licensing.

Operation within sound fiscal management principles.

The collection, analysis, and dissemination of nursing workforce data.

IOWA BOARD OF NURSING: MEMBERS

May 1, 2022—April 30, 2023

Board Member Ends	Term
Amber N. Mahrt, MSN, RNChairperson Representing Nursing Education	2024
Gordon Goettsch, DDS Vice Chairperson Representing the Public	2025
Amy Beltz, LPNRepresenting Nursing Practice	2023
Ryan Stuck, LNHA, BSN, RNRepresenting Nursing Practice	2023
Casey Kenneavy, LNHARepresenting the Public	2023
Jackie Barber, EdD, MSN, RN, CNSRepresenting Nursing Education	2025
Brian Feist, BSN, RNRepresenting Nursing Practice	2025

IOWA BOARD OF NURSING: STAFF

JUNE 30, 2022

Staff Member	Title
Kathleen R. Weinberg, MSN, RN	Executive Director
Kendra S. Lindloff, MSN, CNE, RNContinui	Associate Directoring Education/Workforce
Jimmy A. Reyes, PhD(c), DNP, AGNP, RN	Associate Director Practice/Education
Doug Bartels, BA	Associate Director Enforcement
Jayme Hildreth	Associate Director Licensing Administration
Taunya Cunningham, BSN, RNHealth	Professions Investigator
Kathleen Beebout, JD, RNHealth	Professions Investigator
Bill Hansen, BAHealth	Professions Investigator
Diane Burkert, BSN, RNHealth	Professions Investigator
Eric Holsapple, BAHealth	Professions Investigator
Lucas Bee, BAHealth	Professions Investigator
Anne Ryan, BSN, RNHealth	Professions Investigator
Laci Olson, BAHealth	Professions Investigator
Rhonda Ruby, MSM, RNlowa Nurse Assista	ance Program Coordinator
Michele Royer, LBSWlowa Nurse Assistance	ce Program Case Manager
Margaret ArmagostA	Administrative Assistant 2
Vacant	Secretary 3
Tracey Westby	Secretary 2
David Brunk	Clerk Specialist
Darlene Rodgers	Clerk Specialist
Gail Vos	Clerk Specialist
Vacant	Clerk Specialist

Nursing Education

Nursing Education Programs

The Iowa Code requires the Iowa Board of Nursing to approve nursing education programs preparing registered nurse and practical nurse candidates and all advanced formal academic nursing education programs.

Between July 1, 2021 and June 30, 2022, site visits were made to twelve (12) programs in eight (8) institutions.

For the purposes of this report, nursing programs are listed separately by site and type. In some instances, more than one site may share administration by a single program, a common philosophy, curriculum, and faculty.

Figure 1, below, provides an overall summary of the number of approved nursing education programs available in lowa by type.

Figure 1: Total Number of Approved Nursing Education Programs by Type

Type of Program	Number
Practical Nursing	26
Associate Degree	34
Baccalaureate	21
Master's (academic)	6
Post-Master's	5
Doctoral (DNP)	7
Doctoral (PhD)	I
Total	100

A list of Nursing Education Programs is provided on the following pages and is organized by type of degree.

Practical Nursing Programs

Des Moines Area Community CollegeBoone
Eastern Iowa Community College DistrictBettendorf Scott Community College
Eastern Iowa Community College District
Hawkeye Community CollegeWaterloo
Indian Hills Community CollegeCenterville
Indian Hills Community CollegeOttumwa
Indian Hills Community CollegeOttumwa Evening
Iowa Central Community CollegeFort Dodge
Iowa Central Community CollegeStorm Lake
Iowa Central Community CollegeWebster City/Eagle Grove
Iowa Central Community CollegeWebster City/Eagle Grove Iowa Lakes Community CollegeEmmetsburg
, , ,
Iowa Lakes Community College Emmetsburg Iowa Valley Community College District Iowa Falls
Iowa Lakes Community College
Iowa Lakes Community College
Iowa Lakes Community College
Iowa Lakes Community College District

CONTINUED

Practical Nursing Programs (continued)

Northeast Iowa Community College
Northeast Iowa Community CollegePeosta
Northwest Iowa Community CollegeSheldon
Southeastern Community CollegeKeokuk
Southeastern Community CollegeWest Burlington
Southwestern Community CollegeCreston
Western Iowa Tech Community College Denison
Western Iowa Tech Community CollegeSioux City
Associate Degree Nursing Programs
Des Moines Area Community CollegeAnkeny
Des Moines Area Community CollegeBoone
Des Moines Area Community CollegeCarroll
Des Moines Area Community CollegeDes Moines
Des Moines Area Community CollegeNewton
Eastern Iowa Community College DistrictBettendorf Scott Community College
Eastern Iowa Community College District
Hawkeye Community CollegeWaterloo
Indian Hills Community CollegeCenterville
Indian Hills Community CollegeOttumwa
Indian Hills Community CollegeOnline/Hybrid
Iowa Central Community CollegeFort Dodge
Iowa Central Community CollegeStorm Lake
Iowa Central Community CollegeWebster City/Eagle Grove
Iowa Lakes Community College Emmetsburg

CONTINUED

Associate Degree Nursing Programs (continued)

Iowa Valley Community College DistrictIowa Falls Ellsworth Community College
Iowa Valley Community College District
Iowa Western Community CollegeCouncil Bluffs
Iowa Western Community CollegeClarinda
Purdue University Global (formerly Kaplan University)Cedar Falls
Purdue University Global (formerly Kaplan University) Cedar Rapids
Purdue University Global (formerly Kaplan University) Des Moines
Kirkwood Community CollegeCedar Rapids
Mercy College of Health Sciences Des Moines
North Iowa Area Community College Mason City
Northeast Iowa Community CollegeCalmar
Northeast Iowa Community CollegePeosta
Northwest Iowa Community CollegeSheldon
Southeastern Community CollegeKeokuk
Southeastern Community CollegeWest Burlington
Southwestern Community CollegeCreston
Southwestern Community CollegeRed Oak
St. Luke's CollegeSioux City
Western Iowa Tech Community CollegeSioux City
Baccalaureate Nursing Programs
Allen CollegeWaterloo
Briar Cliff UniversitySioux City
Clarke University Dubuque
Coe College
Dordt CollegeSioux Center

CONTINUED

Baccalaureate Nursing Programs (continued)

Graceland University	Lamoni
Grand View University	Des Moines
Iowa State University	Ames
Iowa Wesleyan University	Mount Pleasant
Luther College	Decorah
Mercy College of Health Sciences	Des Moines
Morningside College	Sioux City
Mount Mercy University	Cedar Rapids
Northwestern College	Orange City
St. Ambrose University	Davenport
St. Luke's College	Sioux City
University of Dubuque	Dubuque
University of Iowa	Iowa City
Upper Iowa University	Fayette
Waldorf College	Forest City
William Penn University	Oskaloosa
Master's in Nursing Programs	
Allen College	Waterloo
Briar Cliff University	Sioux City
Graceland University	Lamoni
Morningside College	Sioux City
Mount Mercy University	Cedar Rapids
University of Iowa	lowa City

CONTINUED

Post-Master's Nursing Certificate Programs

Allen College	Waterloo
Briar Cliff University	Sioux City
Graceland University	Lamoni
Morningside College	Sioux City
University of Iowa	lowa City
Doctorate in Nursing Practice Progra	ms (DNP)
Allen College	Waterloo
Briar Cliff University	Sioux City
Clarke University	Dubuque
Graceland University	Lamoni
Morningside College	Sioux City
Mount Mercy University	Cedar Rapids
University of Iowa	Iowa City
Doctorate in Nursing (PhD)	
University of Iowa	lowa City

NURSING EDUCATION: ENROLLMENT DATA

Figure 2: Nursing Education Enrollment Data, 2016-2021

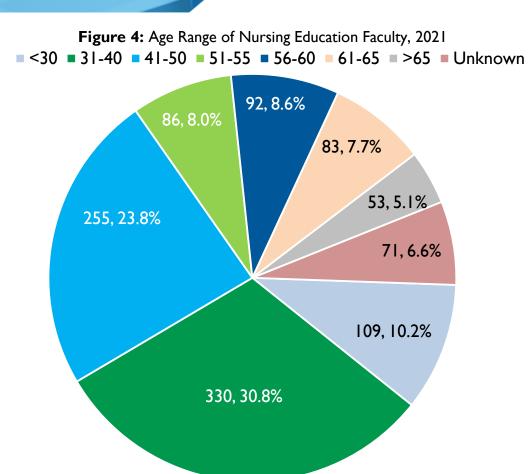
	ENROLLMENT ON OCTOBER 15 OF EACH YEAR				
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
(#) = No. of educational institutions that offer these degrees	0.100	0.000	0.040	0.104	0.000
Associate Degree (34)	2,130	2,290	2,068	2,194	2,220
Baccalaureate (21)	3,534	2,777	2,689	2,451	2,277
Pre-Licensure	2,135	1,773	1,843	1,956	1,784
Registered Nurse	1,399	1,004	846	495	493
Total	5,664	5,067	4,757	4,645	4,497
Practical Nursing Programs (26)	1,240	1,222	1 , 137	1,326	1,084
GRADUATE PROGRAMS IN NURSING					
Doctoral - PhD (1)	33	23	23	26	26
Doctoral - Doctor of Nursing Practice (6)	320	289	270	335	285
Master's (6)	1,966	962	960	725	575
ADVANCED PRACTICE PROGRAMS IN NURSING					
Post-Master's Certificate (5)	230	89	97	72	36

NURSING EDUCATION: GRADUATION DATA

Figure 3: Nursing Education Graduation Data, 2016-2021

GRADUATIONS BETWEEN 8/1 AND 7/31 OF EACH SCHOOL YEAR					
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
(#) = No. of educational institutions that offer these degrees					
Associate Degree (34)	1,183	1,276	1,105	1,298	1,234
Baccalaureate (21)	1,830	1,199	1,199	1,165	1,088
Pre-Licensure	741	775	737	954	856
Registered Nurse	1,089	424	408	211	232
Total	3,013	2,475	2,304	2,463	2,322
Practical Nursing Programs (26)	<i>7</i> 18	800	848	963	855
GRADUATE PROGRAMS IN NURSING					
Doctoral - PhD (1)	3	2	2	4	3
Doctoral - Doctor of Nursing Practice (7)	96	86	77	98	111
Master's (6)	525	255	290	356	285
ADVANCED PRACTICE PROGRAMS IN NURSING					
Post-Master's Certificate (5)	84	30	44	48	60

NURSING EDUCATION: FACULTY DATA



In 2021, over 54.6% of nursing education faculty were 31 to 50 years old compared to 45.4% that are over the age of 50. There was a noted 241% increase in the number of faculty under the age of 30 years old from 2020 to 2021.

2021 FACULTY AND VACANCIES

Figure 5: Total Number of Faculty and Vacancies Across All Programs, 2021

Status	Current Faculty	Faculty Vacancies
Full-Time	426	22
Part-Time	77	10
Adjunct	569	48
Total	1,072	80

Nursing Practice

Iowa ARNP Advisory Committee

The Iowa Advanced Registered Nurse Practitioner (ARNP) Advisory Committee was formed on September 22, 2015, in response to the Institute of Medicine's landmark report examining the emerging role and responsibility of the Advanced Registered Nurse Practitioner (2010) and the National Council of State Boards of Nursing (NCSBN) Consensus Model report (2008). The Iowa Board of Nursing charged the ARNP Advisory Committee to examine education, practice, legislative, and regulatory trends and issues that may have an impact on patient safety and quality of care in accordance with its mission of public protection.

Most recently, the Iowa ARNP Advisory Committee provided feedback on new amendments governing minimum standards of practice for ARNPs who provide health care service through telehealth. Chapter 7 amendments were adopted by the Board at the April 6th, 2022, Iowa Board of Nursing meeting, and these rules have been published on the Iowa Board of Nursing and the Iowa Legislature websites. The Advisory Committee meets on a quarterly basis.

Based on the Consensus Model, there are four (4) advanced practice roles and six (6) population foci. The four roles include the Clinical Nurse Specialist, Certified Nurse Midwife, Certified Nurse Practitioner, and Certified Registered Nurse Anesthetist. The six population foci include Women's Health and Gender-related, Family Individual across the Lifespan, Psychiatric Mental Health, Adult/Gerontology, Pediatrics, and Neonatal. The ARNP Advisory Committee is composed of the following individuals, which represent the four advanced practice roles:

Committee Member

Affiliation

College of Nursing, Iowa City

LC Manchester
Sarah Bradbury, DNP, ARNP, CNM Broadlawns Medical Center Des Moines, Iowa
Mary Dirks, DNP, RN, ARNP, CPNP-PC, FAANPUniversity of Iowa

W. Keith Barnhill, Ph.D., CRNA, ARNPlowa Anesthesia

Jill Duffy, ARNP, AGPCNP, RN-BC......Central States Medicine
West Des Moines

Kathleen Fear, DNP, ARNP, CRNAUniversity of Iowa
Hospitals & Clinics
Ambulatory Surgery Center
Iowa City

Martha Goedert, Ph.D., CNM, FNP, ARNP University of Nebraska Medical College Lincoln, NE

NURSING PRACTICE

Committee Member

Affiliation

Cheryll Jones, CPNP, ARNP... Division of Child & Community Health
Child Health Specialty Clinics
Bloomfield

Belinda Lassen, CNM, ARNP......Promise Community Health Center Sioux Center

Maria Lofgren, DNP, ARNP, NNP-BC, CPNP............ University of Iowa Hospitals and Clinics Iowa City

Susan Pair, MSN, CRNA, ARNPSkiff Medical Center Newton

Sharon Scandrett Hibdon, Ph.D., CNS,.. Genesis Mental Health Clinic FNP, MS, BSN Perry

Sue Whitty, MA, ARNP, CNSHillcrest Mental Health Center Dubuque

Board Staff Participants:

Kathy Weinberg, MSN, RN, Executive Director Jimmy A. Reyes, Ph.D.(c), DNP, AGNP, RN, FRE, Associate Director, Practice & Education

References:

Institute of Medicine of the National Academies. (2010). The future of nursing leading change, advancing heath: Report Recommendations. Retrieved from https://pubmed.ncbi.nlm.nih.gov/24983041/

National Academy of Medicine. (NAM). (2020). The future of nursing 2020-2030. Retrieved from https://nam.edu/publications/the-future-of-nursing-2020-2030/

National Council of State Boards of Nursing. (NCSBN). (2008). Consensus Model for APRN Regulation: Licensure, accreditation, certification, and education. Retrieved from https://www.ncsbn.org/FINAL_Consensus_Report_070708_w._Ends_013009.pdf

Nursing Workforce



Iowa Center for Nursing Workforce

The mission of the Iowa Center for Nursing Workforce is to support a dynamic, well-prepared and diverse nurse workforce to meet the health and wellness needs of Iowans. This center is staffed by an associate director employed by the Iowa Board of Nursing. The primary duties are to collect and compile employment, demographic, and education data of the nursing workforce in the state of Iowa.

The lowa Center for Nursing Workforce continues to have representation on local and national forums centered around data trends of the nursing workforce. Iowa collects standardized minimum dataset (MDS) information about the LPN/RN/APRN workforce through the online licensure process. The data collected through the online licensure system is reported by the licensee and includes the initial level of education, highest level of education, primary practice areas, and employment information. This data aides nursing workforce stakeholders in forecasting nursing workforce supply.

The lowa Center for Nursing Workforce committee met three times in the year and worked on the strategic plan dated 2021—2022.

Committee Member

Affiliation

ir, RNVice President, Home Care and Workford Iowa Health Care Association/Iowa Center for Assisted Livi West Des Moin	/ing
dley, Ph.DAdministrative & Health Science Consulta Iowa Department of Educatio Des Moin	ion
e Capesius, BSN, RNKossuth Regional Health Cent Algo	iter
oyle, DNP, RN, CNLPerformance Improvement Nur VA Medical Cent Des Moin	iter
Duric, MPH, RRTPrimary Care Offic Bureau of Policy & Workforce Servic Iowa Department of Public Heal Des Moin	ces alth
idal, MS, RN, EMT, CEN, CLNCStaff Nur	rse

UnityPoint Health—STL Emergency Department

Cedar Rapids

Nursing Workforce



Committee Member

Affiliation

Brenda Krogh-Duree, Ph.D, RNAssociate Professor of Instruction The University of Iowa Iowa City
Nancy Conzett Muecke, Ph.D Public Member, Healthcare Consumer Career Counselor/Consultant Ankeny
Ryan M. Murphy, MPA, BALabor Market Information Director Labor Market Information Division, lowa Workforce Development Des Moines
Jennifer Nutt, DNP, RNVice President, Nursing & Clinical Services Iowa Hospital Association Des Moines
Laurie Simmons, MSN, CNE, RNAssociate Professor Kirkwood Community College Cedar Rapids
Amy Skelton, RN
Mary Tarbox, Ed.D, RNRetired Dean, Martin-Herold College of Nursing & Health, Mount Mercy University, Cedar Rapids Co-Chair, Iowa Action Coalition
Ginny Wangerin, Ph.D., MSN, RN, CNE Administrator Emeritus, DMACC Lead Nurse Planner & Consultant, NurseTim, Inc. Founder of the RN-BSN Program, Iowa State University Clive

The Center's webpage can be found under the Board of Nursing's main page at <u>nursing.iowa.gov</u>.

Nurse Assistance Program



Recovering Nurse Program

The Iowa Nurse Assistance Program (INAP) was established in 2016 through the Iowa Board of Nursing. It is a confidential monitoring program for nurses who are impaired as a result of a substance use disorder or by a mental or physical condition. INAP is a voluntary program that provides an opportunity for licensed professionals to receive treatment while maintaining their licensure status. The program operates within the Iowa Administrative Code 655, Chapter 19.

INAP shares the mission of the Iowa Board of Nursing which is to protect the public health, safety, and welfare by regulating the licensure of nurses, the practice of nurses, nursing education, and continuing education. INAP also maintains a working relationship with the Iowa Board of Nursing. Participation in INAP may be confidential as long as the nurse remains in compliance with their individualized INAP contract.

INAP Advisory Committee (INAPC)

INAP is managed by a committee who works with the program coordinator and program case manager. The Board of Nursing appoints INAP Committee members and membership requirements are based on administrative code. Committee members are appointed for three-year terms and may serve a maximum of three terms. The INAP committee includes the executive director of the Iowa Board of Nursing, substance and mental health professionals, nurses recovering from substance use, and a public member.

The INAP committee conducts in-person meetings on a quarterly basis and conference calls on a quarterly basis. During non-meeting months, the co-chairs serve as resources on cases. All participants seeking entry into INAP need approval from the INAP committee. Program and contract noncompliance are also reviewed by the INAPC. INAP works with an Assistant Attorney General, who provides legal counsel for the program.

INAP Staff

Rhonda Ruby, MS, RN operates as the INAP Coordinator.

Michele Royer, LBSW, serves as the INAP Case Manager.

Ana Dixit, an Assistant Iowa Attorney General, provides legal counsel for the program.

Nurse Assistance Program



INAP Committee Member (2019-2022)	Affiliation
Robert Colin	Public Consumer
Karen Ganzer, MSN, RNEaste	Retired Department Chair ern Iowa Community College Davenport, Iowa
Jessica Raun, BSN, RN, MBAUniversit	rse Manager, Psychiatric Unit y of Iowa Hospitals & Clinics Iowa City, Iowa
Alicia Rivera, BSN, RNAdult Behavioral He	Nurse Manager ealth Unit, St. Luke's Hospital Cedar Rapids, Iowa
Laura Vander Ploeg, BS, RN, CADCCertified A	Alcohol and Drug Counselor ;), Surgical Nurse Unity Point Dubuque, IA
Amanda Watson, BSN, RNAssistant D	Director of Health Services Wellspire and Cities of Iowa and Illinois
Kathleen Weinberg, MSN, RN	Iowa Board of Nursing Des Moines, Iowa

INAP Case Status (June 30, 2022)				
Total Number in Process	227			
Active Cases	41			
Successful Completions	75			
Inactive Cases	9			
Secondary Monitoring	2			
Closed Cases	42			
Non-Compliance Cases	55			
Death	2			
INAP Case Diagnosis				
Total number of single or combination diagnosis				
Substance use	113			
Co-Occurring (both substance use and mental health)	96			
Mental Health	П			
Physical Health	2			
Mental Health/Substance Use/Physical Health	2			
Physical Health/Mental Health	I			
Physical Health/Substance Use	2			

CONTINUING EDUCATION

Approved Providers

Eight (8) provider applications were received during FY 2022, and two (2) new applicants were awarded lowa Board of Nursing provider approval. One (1) applications is pending. A total of 383 providers have been approved since continuing education became mandatory for nurses in lowa. The total number of approved providers as of June 30, 2022, was 125 (114 in state and 11 out of state).

Three (3) providers voluntarily relinquished their provider status during FY 2022. A total of 256 approved providers have voluntarily relinquished or withdrawn their approved provider status since continuing education became mandatory.

During FY 2022, thirty (30) providers were re-evaluated and twenty-six (26) were reapproved for five years. There are four (4) re-evaluations for FY 2022 that remain pending.

There were no complaints about board-approved providers in this fiscal year.

No changes were made to the 655 Iowa Administrative Code (IAC), chapter 5, Continuing Education (CE) rules in FY 2022.

Audits

The Iowa Board of Nursing conducts the following types of continuing education audits:

- Random audit. A specific number of licensees are randomly selected for audit each month. The purpose of this audit is to determine whether the continuing education requirement has been met. When renewing online, a licensee receives notification that they have been selected for an audit at the end of the renewal process.
- Licensees must also show documentation of completion of the Mandatory Child and/or Dependent Adult Abuse Course.
- Licensees who fail to complete audit documentation may be referred to the Enforcement Division for disciplinary actions.

(Continued on next page)

CONTINUING EDUCATION

(Continued from prior page)

There were a total seven (7) audits directed to the Enforcement Division for noncompliance with continuing education requirements during FY 2022.

Fluoroscopy Audits

Auditing of Advanced Registered Nurse Practitioner (ARNP) fluoroscopy continuing education was implemented on January 12, 2015. During FY 2022, fluoroscopy audits were performed on thirty-one (31) ARNPs through June 30, 2022. All of the audits were received and approved.

Rulings

The Board approved forty-three (43) requests to recognize the clock hours for programs attended outside of lowa or online and held by non -approved entities for nursing continuing education credit.

LICENSURE

Examinations

The Iowa Board of Nursing, in cooperation with other state boards of nursing, contracts to use the National Council Licensure Examination (NCLEX®) for registered nurse and practical nurse licensure. The licensing examinations are owned by the National Council of State Boards of Nursing and are prepared by item writers and content experts recommended by boards of nursing and the National Council.

The purpose of the licensure examination is to determine minimal competence to practice nursing as defined by legally constituted authorities. The most recent passing standard was adopted for the licensure examination for registered nurses in April 2016; and for licensed practical nurses, effective April I, 2020. Results of the NCLEX® examination are reported to candidates as pass-fail.

There are three (3) types of nursing programs leading to licensure as a registered nurse in the State of Iowa. Graduates of Associate degree, Baccalaureate, and pre-licensure Master's degree programs are eligible to take the national examination for registered nurse licensure. In Iowa, all nursing programs that prepare registered nurse candidates maintain current approval by the Iowa Board of Nursing.

Graduates of a licensed practical nurse program are eligible to take the national examination for practical nurse licensure. In Iowa, all nursing programs that prepare practical nurse candidates maintain current approval by the Iowa Board of Nursing.

The rules and regulations of the Iowa Board of Nursing require nurses educated and licensed in a foreign country to take the NCLEX® for registered nurse or practical nurse licensure. A prerequisite for taking the registered nurse or practical nurse licensing examination is completion of the Professional Report application of the Commission on Graduates of Foreign Nursing Schools (CGFNS) Credentials Evaluation Service (CES).

LICENSURE

The NCLEX® examinations are provided using computerized adaptive testing. NCS Pearson VUE serves as the vendor to provide testing and administration services for NCLEX®. Computerized adaptive testing is conducted at four (4) sites in Iowa: Coralville, Davenport, Des Moines, and Sioux City on a year-round basis. Candidates may self-schedule the time and site of choice for the examination when qualifications for licensure and test registration are complete.

There is no provision for temporary licensure of candidates for licensure by examination in lowa.

License status information may be accessed through the lowa Board of Nursing online license verification system or through the National Council of State Boards of Nursing, NURSYS® database.

Licensees wanting a copy of their lowa nursing license may request certificates of licensure electronically and verification information by referring to IBON Online Services at: https://nursing.iowa.gov

NURSE LICENSURE COMPACT

The state of lowa remains active in the Nurse Licensure Compact (NLC), allowing for the mobilization of the nursing workforce to care for patients across state borders with other compact states, teach students in other compact states and assist with disasters or locations experiencing nursing staffing shortages. For more information regarding the Nurse Licensure Compact (NLC), you may access information at: https://www.ncsbn.org/compacts.htm

LICENSURE: EXAMINATION STATISTICS

Figure 6, below, delineates the performance of candidates, educated both nationally and in Iowa programs, on the National Council Licensure Examination (NCLEX®). The tables display the passing percentage for first-time test takers among registered nurses as well as licensed practical nurses.

Figure 6: NCLEX® Passing Rates Among First-Time Test Takers, FY 2018-2022

	NCLEX® RESULTS: REGISTERED NURSES				
	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
NATIONAL					
Total Number of Test Takers	157,734	163,208	171,374	177,394	185,054
Number Passing the Exam	137,410	144,112	151,120	153,579	152,640
Passing Percentage	87.12%	88.30%	88.18%	86.58%	82.48%
IOWA					
Total Number of Test Takers	2,091	1,995	2,073	2,138	2,167
Number Passing the Exam	1,798	1,729	1,805	1,851	1,786
Passing Percentage	85.99%	86.67%	87.07%	86.58%	82.42%
	NCL	EX® RESULTS	: LICENSED P	RACTICAL NU	IRSES
	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
NATIONAL					
NATIONAL Total Number of Test Takers	46,945	47,044	48,228	45,656	46,351
	46,945 39,363	47,044 40,424	48,228 41,299	45,656 37,934	46,351 36,896
Total Number of Test Takers					
Total Number of Test Takers Number Passing the Exam	39,363	40,424	41,299	37,934	36,896
Total Number of Test Takers Number Passing the Exam Passing Percentage	39,363	40,424	41,299	37,934	36,896
Total Number of Test Takers Number Passing the Exam Passing Percentage IOWA	39,363 83.85%	40,424 85.93%	41,299 85.63%	37,934 83.09%	36,896 79.60%

FISCAL YEAR 2022 RESULTS

During FY 2022, lowa had a first-time passing rate among registered nurses of 82.42 percent. This is equal to the national passing rate (82.48%). Licensed practical nurses in lowa had a first-time passing rate of 92.18 percent which outpaced the nation (79.60%).

LICENSURE: EXAMINATION STATISTICS

Figure 7, below, delineates the performance of lowa graduates taking the NCLEX[®] for the first time. The table displays the passing percentage among both registered nurses and licensed practical nurses in any jurisdiction by type of education.

Figure 7: NCLEX® Passing Rates Among Iowa's First-Time Test Takers by Education Type, FY 2018-2022

	NCLEX® RESULTS: RNS AND LPNS IN IOWA BY DEGREE TYPE						
	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022		
BACCALAUREATE							
Total Number of Test Takers	766	773	773	822	910		
Number Passing the Exam	690	690	698	733	786		
Passing Percentage	90.08%	89.26%	90.30%	89.17%	86.26%		
ASSOCIATE DEGREE							
Total Number of Test Takers	1,324	1,222	1,300	1,316	1,257		
Number Passing the Exam	1,107	1,039	1,107	1,118	1,000		
Passing Percentage	83.61%	85.02%	85.15%	84.95%	79.74%		
PRACTICAL NURSING	PRACTICAL NURSING						
Total Number of Test Takers	767	745	745	703	747		
Number Passing the Exam	718	700	700	672	699		
Passing Percentage	93.61%	93.96%	93.96%	95.59%	93.57%		

NCLEX® RESULTS AND PROGRAM INSTITUTIONAL PLANS

Pursuant to 655 Iowa Administrative Code 2.16 (152) Results of graduates who take the licensure examination for the first time.

The program shall notify the board when the program's NCLEX® passing percentage is lower than 95 percent of the national NCLEX® passing percentage for one calendar year. A program whose NCLEX® passing percentage is lower than 95 percent of the national NCLEX® passing percentage shall submit an institutional plan using the board's template and appear before the board as directed.

Figure 8 gives the number of programs which have submitted institutional plans by fiscal year.

Figure 8: Programs with Institutional Plans, FY 2018-2022

FISCAL YEAR	2018	2019	2020	2021	2022
NUMBER OF PROGRAMS	4	8	10	8	9

LICENSURE: EXAMINATION STATISTICS

Figure 9: Number of Iowa Candidates Educated in a Foreign Country that Passed the NCLEX®, FY 2022

Type of License	Number of Test Takers
Examination	23
Endorsement	124

TESTING ACCOMMODATIONS

Pursuant to IAC 655 IAC 3.4(5), individuals with diagnosed disabilities, as defined in the Americans with Disabilities Act, shall be provided modifications/accommodations during administration of the NCLEX®. During FY 2022, a total of fifty one (51) candidates applied and were approved for testing accommodations. **Figure 10** indicates the specific type of accommodation granted and the number of candidates who passed and failed by fiscal year.

Figure 10: NCLEX® Testing Accommodations and Results, FY 2018-2022

	NCLEX TESTING ACCOMODATIONS AND RESULTS					
	2018	2019	2020	2021	2022	
Separate Room	0	4	0	3	5	
Additional Testing Time	0	1	2	0	3	
Separate Room and Reader	1	2	2	0	0	
Separate Room and Additional Testing Time	12	10	12	23	39	
Separate Room, Reader, and Additional Testing Time	0	2	2	2	1	
Separate Room and Double Time	2	0	0	0	0	
Other	3	I	2	I	3	
Number Passed	12	20	11	13	40	
Number Failed	2	2	2	H	11	

^{*}Number passed and number failed data, for 2017-2021, includes candidates who were approved for testing accommodations in a previous fiscal year and tested in the following fiscal year. These numbers will also include candidates who retested due to a previous failure.

LICENSURE: ARNP LICENSEES

Figure 11, below, delineates the total number of licensees currently registered to practice at the advanced level, Advanced Registered Nurse Practitioners (ARNP). The number of ARNP licenses increased by 573 between FY 2021 and FY 2022. ARNP licenses have increased by 63.83% percent since FY 2018.

Figure II: ARNP Licensees by Certification Type, FY 2018-2022

	ARNP LICENSEES				
	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
CERTIFICATION TYPE					
Certified Family Nurse Practitioner	2,303	2,555	3,020	3,701	4,143
Family/Individual Across the Lifespan CNP	1	8	13	15	7
Certified Nurse Midwife	138	139	147	160	153
Certified Pediatric Nurse Practitioner	42	28	29	30	29
Pediatric Acute Care CNP	17	22	28	33	41
Pediatric Primary Care CNP	187	208	221	243	250
Certified Registered Nurse Anesthetist	618	624	686	788	758
Certified School Nurse Practitioner	-	-	-	-	-
Certified Women's Health Care Nurse Practitioner	163	166	162	179	180
Women's Health/Gender Related CNP	-	3	8	9	5
Certified Psych/Mental Health Nurse Practitioner	243	294	333	405	453
Psych Mental Health Across the Lifespan CNP	38	37	73	159	250
Adult/Gerontology Acute CNP	93	125	168	218	265
Adult/Gerontology Primary CNP	148	166	224	278	300
Certified Adult Nurse Practitioner	175	167	179	211	191
Certified Clinical Nurse Specialist	82	77	78	86	74
Certified Gerontological Nurse Practitioner	54	47	50	54	47
Certified Neonatal Nurse	76	85	96	100	99
Neonatal CNP	13	13	18	18	15
Acute Care Nurse Practitioner	115	105	109	122	122
Perinatal Nurse Practitioner	-	-	-	-	
TOTAL	4,506	4,869	5,642	6,809	7,382

LICENSURE: RENEWALS

A licensee is considered in good standing if currently licensed (active) or officially inactive. **Figure 12** shows the license renewal numbers for FY 2018 through FY 2022 for both RNs and LPNs. Licenses that became inactive each year are also indicated.

A license is automatically placed on inactive status thirty (30) days after expiration. Requests for inactive status are only accepted when the licensee has changed primary state of residence to another compact state.

Figure 12: License Renewal Numbers for RNs and LPNs, FY 2018-2022

	RN AND LPN LICENSE RENEWALS						
	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022		
REGISTERED NURSES							
Licenses Renewed	15,260	15,175	15,142	16,945	16,245		
Licenses Renewed with Late Penalty	490	553	358	30	209		
Licenses that Became Inactive	2,773	3,063	2,576	392*	498		
LICENSED PRACTICAL NURSES							
Licenses Renewed	2,441	2,344	2,293	2,425	2,249		
Licenses Renewed with Late Penalty	153	144	99	9	58		
Licenses that Became Inactive	1,248	1,215	875	71*	54		

^{*}Inactive status was deactivated due to COVID-19 Emergency Proclamations

REACTIVATIONS REINSTATEMENTS

Inactive licensees regain active status by requesting reactivation. Licensees who have been encumbered for disciplinary reasons are returned to good standing by reinstatement after board approval. All licenses automatically convert to inactive status thirty (30) days after expiration.

Figure 14: Reactivations and Reinstatements for RNs and LPNs, FY 2018-2022

		RN AND LPN LICENSE REACTIVATIONS/REINSTATEMENTS				
		FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
REACTIVATION	NS					
RN		500	498	467	434	424
LPN		153	143	96	97	105
	TOTAL	653	641	563	531	529
REINSTATEME	NTS					
RN		9	7	5	5	12
LPN		2	2	1	2	7
	TOTAL	11	9	6	7	19

The Iowa Code provides that the Iowa Board of Nursing may recognize a registered nurse or practical nurse license issued by another state under the condition that the licensee meets all the qualifications required in Iowa.

Figure 15: Total Endorsements for RNs and LPNs, FY 2018—2022

		RN AND LPN LICENSE ENDORSEMENTS				
		FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
LICENSE TYPE						
RN		1,413	1,209	1,156	1,184	1,605
LPN		135	97	86	86	132
	TOTAL	1,548	1,306	1,242	1,270	1,737

FISCAL YEAR 2022 RESULTS

In FY 2022, there were a total of 1,737 total endorsements (RN and LPN combined) representing an increase of 467 total endorsements over the previous year. In the last several fiscal years, there has generally been a decrease in endorsement applications.

VETERAN APPLICATION PROCESSING

Chapter 18 of 655 IAC provides that veterans shall be given priority and applications shall be expedited.

Figure 16: Veteran Application Processing Results, FY 2022

VETERAN APPLICATION PROCESSING						
APPLICATION TYPE	NUMBER OF APPLICATIONS	AVERAGE DAYS TO PROCESS				
ARNP						
Initial	140	27				
Reactivation	П	16				
Renewal	265	7				
RN						
Exam/Re-Exam	57	83				
Endorsement	79	53				
Renewal	666	1				
Reactivation	26	37				
LPN						
Exam/Re-Exam	9	76				
Endorsement	9	57				
Renewal	81	3				
Reactivation	T.	36				
TOTAL	1,344	36				

APPLICATION PROCESS SUMMARY

In FY 2022, a total of 1,344 veteran applications were processed. This included: 416 ARNP licenses, 828 RN licenses, and 100 LPN licenses. Overall, the average length of time spent processing each request was thirty-six (36) days.

All required materials need to be submitted before any application can be processed and a license is issued.

LICENSURE: VERIFICATIONS

The Iowa Code provides that the Iowa Board of Nursing may verify licensure of registered nurses or licensed practical nurses in this state to another state, territory, or foreign country. The Iowa Board of Nursing verified 213 licenses for other states, employers, territories, or foreign countries during FY 2021.

The Iowa Board of Nursing implemented participation in the National Council of State Boards of Nursing NURSYS® verification of licensure system in January 2001. NURSYS® processes license verification requests sent to the National Council of State Boards of Nursing by nurses. The implementation of the NURSYS® verification system has affected the Iowa Board of Nursing as follows:

Figure 17: License Verification, FY 2012-2022

LICENSE VERIFICATION					
FISCAL YEAR	VERIFICATIONS COMPLETED BY IBON				
2012	162				
2013	157				
2014	149				
2015	201				
2016	165				
2017	221				
2018	170				
2019	224				
2020	209				
2021	213				
2022	382				

LICENSURE: NUMBER OF LICENSEES

Figure 18, below, indicates the total number of active licenses in the State of lowa by fiscal year for both RNs and LPNs.

Figure 18: Total Number of Licenses (RN and LPN), FY 2018-2022

	NUMBER OF LICENSES, RN AND LPN						
	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022		
REGISTERED NURSES							
Active	54,921	55,311	56,152	59,252	61,759		
LICENSED PRACTICAL NURSES							
Active	10,366	9,950	9,898	10,730	9,277		
RN AND LPN COMBINED							
Active	65,287	65,261	66,050	69,982	71,036		

FISCAL YEAR 2022 RESULTS

In FY 2022, there were a total of 71,036 active licenses (RN and LPN combined). This reflects an increase of 1,054 active licenses over the previous year and a 8.8% increase since FY 2018.

LICENSURE: EMPLOYMENT STATISTICS

Figure 20 provides the employment statistics of RNs and LPNs licensed in Iowa from FY 2018 through FY 2022.

Figure 20: Employed Statistics of Nurses Licensed in Iowa (RNs and LPNs), FY 2018-2022

	EMPLOYMENT STATISTICS OF NURSES LICENSED IN IOWA							
	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022			
REGISTERED NURSES								
Located in State	47,182	47,812	48,600	50,629	49,691			
Employed in Nursing	41,797	42,684	43,388	42,903	40,300			
Full-Time	32,737	33,649	34,200	33,928	32,393			
Part-Time	9,060	9,035	9,188	8,975	7,851			
Employed Outside of Nursing	1,716	1,523	1,526	1,812	1,343			
Unemployed	1,456	1,487	999	1,374	1,845			
Student	*	*	*	*	*			
Retired	1,791	1,853	2041**	2,639	2,202			
Volunteer	265	281	205	277	295			
LICENSED PRACTICAL NURSES								
Located in State	9,804	9,380	9,338	10,080	8,731			
Employed in Nursing	7,917	7,760	7,780	7,628	6,073			
Full-Time	5,979	5,879	5,824	5,770	5,020			
Part-Time	1,938	1,881	1,956	1,889	1,053			
Employed Outside of Nursing	913	771	468	574	482			
Unemployed	530	480	545	422	510			
Student	*	*	*	*	*			
Retired	221	236	258 ***	1,773	8			
Volunteer	39	34	27	31	35			

^{*}Students are included within 'unemployed' category.

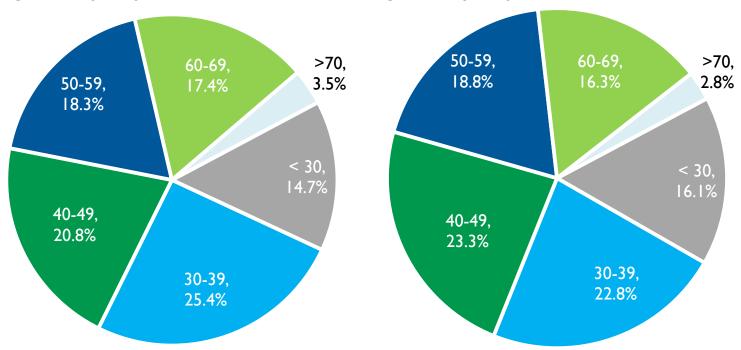
^{**}The number of retired nurses is a statistic pulled on 11/4/2020. Data from 6/30/2020 was not available.

^{***}Effective February 2020, no employment information is asked in the initial license application.

^{****} There are an additional 7,715 registered nurse licensees who reside out of the state/country. There are an additional 546 licensed practical nurses who reside out of the state/country. Details about their employment information is not available. Tables may not reconcile due to information that may be missing from the paper application submissions.

Figures 21 and **22** breakdown active in-state RNs and LPNs, respectively, by age range during FY 2022.

Figure 21: Age Range of Active In-State RNs, FY 2022 Figure 22: Age Range of Active In-State LPNs, FY 2022



AGE RANGE OF ACTIVE NURSES

In 2022, 39.1% of registered nurses were 50 years old or older. This represents approximately 19,449 active in-state RNs.

In addition, 37.8% of licensed practical nurses were 50 years old or older. This represents approximately 3,302 active in-state LPNs.

STATISTICAL OVERVIEW

Figure 23 breaks down the number of active nurses who reside in Iowa as well as by education level among registered nurses in Iowa, for FY 2022.

Figure 23: Active Nurse Demographics, FY 2022

	ACTIVE NURSE DEMOGRAPHICS					
	IOWA RESIDENCE	% OF TOTAL				
ACTIVE NURSES						
RN	57,406	86.1%				
LPN	9,277	13.9%				
TOTAL	66,683	-				
BASIC RN EDUCATION						
DIPLOMA	4,904	8.7%				
ADN	31,984	56.6%				
BSN	19,081	33.8%				
OTHER	551	1.0%				
TOTAL	56,520	-				
HIGHEST DEGREE HELD BY RNs						
DIPLOMA	2,317	4.0%				
ADN	23,347	40.5%				
BSN	22,424	38.9%				
OTHER BACCALAUREATE	1,259	2.2%				
MASTER'S IN NURSING	6,668	11.6%				
OTHER MASTER'S	397	0.7%				
DOCTORATE IN NURSING	1,018	1.8%				
OTHER DOCTORATE	193	0.3%				
TOTAL	57,623	-				

GENDER BREAKDOWN OF NURSES

Figure 24: Active RN and LPN Licensees by Gender, FY 2022

ACTIVE LICENSEES BY GENDER*	RN	LPN	TOTAL	% OF TOTAL
MALES	3,746	484	4,230	6.3%
FEMALES	53,657	8,794	62,451	93.7%
TOTAL	57,403	9,278	66,681	

^{*}Totals may include deceased licensees for whom the board has not been notified.

ENFORCEMENT

During FY 2022, investigators and staff logged 3,389 miles on agency-owned vehicles. This in-state travel was for conducting investigations and nursing board business. There was a noted increase of 2,936 miles from FY 2021 to FY 2022, due to face-to-face meetings conducted as changes to pandemic restrictions happened.

At the end of FY 2022, there were a total of sixty-seven (67) licensees being actively monitored by the enforcement division.

Sanctions and other discipline related board actions are reported to the National Council of State Boards of Nursing (NCSBN). NCSBN then disseminates the information to the National Practitioner Data Bank and Healthcare Integrity and Protection Data Bank as required by law.

Reports were prepared after each board meeting listing the names and case numbers of the orders that were taken by the Board. That information was submitted to the licensing authorities of the other states through the Disciplinary Report of the NCSBN.

ENFORCEMENT: DISCIPLINARY STATISTICS

592

A total of 592 complaints were opened in FY 2022. During FY 2022, 280 cases were closed due to No Probable Cause.

Figure 25: Disciplinary Statistics, FY 2022

COMPLAINTS FILED

BOARD DISCIPLINARY ACTION							
PROBATION	34						
SUSPENSION	8						
VOLUNTARY SURRENDER	36						
CONTINUING EDUCATION ONLY	52						
FINE AND CONTINUING EDUCATION	5						
FINE ONLY	0						
CITATION AND WARNING	9						
LETTER OF ADMONISHMENT	31						
REVOCATION	3						
DISMISSAL	1						
TOTAL	179						
TOTAL FINES ORDERED	\$1,900						
CASES CLOSED WITHOUT ACTION	280						

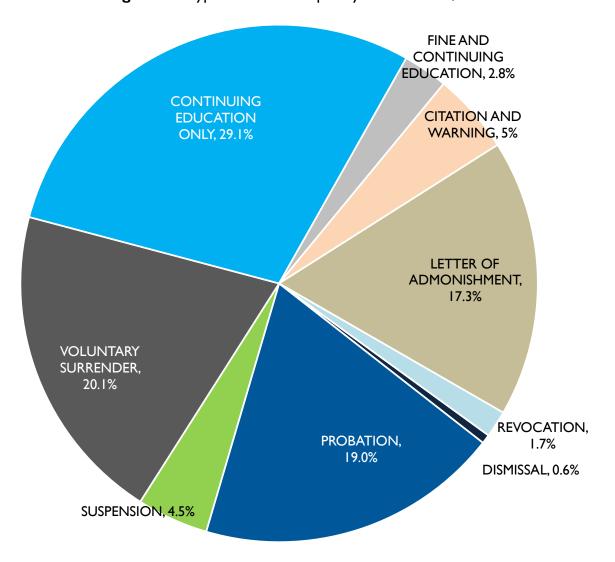
CRIMINAL CONVICTION/OUT OF STATE					
DISCIPLINARY APPLICANTS					
APPROVED 14					
DENIED 0					

LICENSE REINSTATEMENT REQUESTS					
APPROVED	12				
DENIED	2				

ENFORCEMENT: DISCIPLINARY STATISTICS

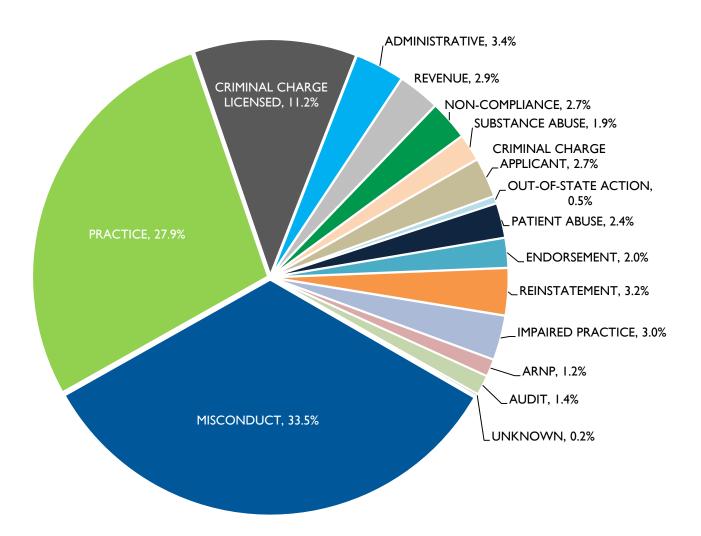
During FY 2022, 179 disciplinary actions were ordered by the Board. **Figure 26** breaks down, by percentage, what type of action was taken.

Figure 26: Type of Board Disciplinary Action Taken, FY 2022



ENFORCEMENT: CASE STATISTICS

Figure 27: Type of Enforcement Cases Opened, FY 2022



CASE TYPE SUMMARY

Of the 591 cases opened in FY 2022, 33.5% of cases were misconduct, followed by practice (27.9%), criminal charge licensed (11.2%), revenue (2.9%), substance abuse (1.9%), reinstatements (3.2%), and non-compliance (2.7%).

ENFORCEMENT: CASE STATISTICS

CONSUMER/PUBLIC, 22.2%

OTHER, 9.3%

STATE AGENCY (IOWA), 3.2%

OTHER STATE BOAR (NOT IOWA), 0.8%

LAW ENFORCEMENT/STAT AGENCY, 1.5%

IOWA BOARD OF NURSING, 9.1%

Figure 28: Type of Complainant by Cases Opened, FY 2022

The Iowa Board of Nursing opens cases regarding audit failures, working without proper license status, reinstatement of license, and anonymous complaints.

CASE COMPLAINANT SUMMARY

Of the 591 cases opened in FY 2022, 9.1% of cases were opened with the lowa Board of Nursing as the complainant, representing 54 cases. Additionally, 31.4% of cases were opened by an employer, representing 185 cases. The next largest complainant category was the consumer/public at 21.4 % of the total complaints in FY 2022, representing 131 cases.

ENFORCEMENT: CASE STATISTICS

1,200 1,000 1,020 59 I

Figure 29: Enforcement Cases Opened by Fiscal Year, 2012-2022

ENFORCEMENT CASE TRENDS

From 2012 through 2022, enforcement cases made a steady decline, with the exception of 2020 and 2022. A noted 7.7% increase of cases happened between 2020 and 2021. However, there was a 21.2 percent decrease of enforcement cases between FY 2018 and 2019, with the lowest number of cases in FY 2020.

This decline of cases over time is due in part to addressing more matters administratively based on board-approved criteria. Although cases opened in recent years have declined, the amount of cases involving mental health and substance use disorders, and those of a more complex nature, has increased. Of the cases filed in 2021, it is noted that these cases involved more consumer/public complaints.

ADMINISTRATION

Presentations

During FY 2022, staff provided presentations in a hybrid format. Staff continues to educate stakeholders regarding nursing licensure, workforce, discipline, continuing education, and the lowa Nurse Assistance Program.

Staff Representation on Committees and in

Organizations

- Iowa Action Coalition Steering Committee
- Iowa Association of Colleges of Nursing
- Iowa Community College Nurse Educator Directors' Association
- Iowa Nurses' Association
- Iowa Online Nurse Residency Program Advisory Committee
- Iowa Organization of Nurse Leaders
- The National Forum of State Nursing Workforce Centers
- Nurse Licensure Compact Commission
- National Council of State Boards of Nursing

Website

The board's website contains the most up to date news for licensees and the public. The home page of the website serves as the primary access site for online services, licensure, practice, continuing education, nursing education programs, enforcement, about the board, lowa Nurse Assistance Program, lowa law and administrative rules, and nursing workforce.

The IBON Online Services link continues to serve as the primary access site for online applications, verifications, ordering rosters, and updating contact and workforce information.

Social media in use by the IBON includes Facebook, Twitter, and YouTube. An educational podcast series is also available on the boards website.

News You Can Use

The e-newsletter, News You Can Use, is the official means of communication from the IBON to the public and licensees, delivered via the GovDelivery email platform. The publication is sent to all licensed nurses in Iowa and to those individuals who have subscribed to receive the news in this format; this averaged approximately 73,000 emails each issue. Archives of the e-newsletter can be found on the Board's website.

Licensing fees have been approved to support regulatory activities of the lowa Board of Nursing.

Fees are collected based upon the cost of sustaining the board's mission to protect the public health, safety, and welfare. The renewal fee covers a three-year period. The last increase in licensing fees was FY 2004.

Figure 30: Licensing Fees of the Iowa Board of Nursing, FY 2022

Application for Examination	\$143.00
Application for Licenses by Endorsement	\$169.00
Application for Advanced Registered Nurse Practitioner	\$81.00
Renewal of RN/LPN License	\$99.00
Renewal of ARNP License	\$81.00
Late Renewal of RN/LPN License	\$149.00
Reactivation of RN/LPN License	\$225.00
Certified Verification of License	\$25.00
Non-Certified Employer Verification of License	\$3.00
Returned Check	\$15.00

Effective January 1, 2021, according to HF 2627, individuals whose household adjusted gross income does not exceed 200% of poverty level began requesting a waiver of applications fees. A total of 280 licensees applied and received a fee waiver in FY 2022. Approximately \$40,040 in fees were waived from 7/1/2021 to 6/30/2022. Fees that are waived include license application and criminal background check fees. Fee waiver does not include the exam fees paid directly to the testing center. Fee waiver applies only to the first time applicants in the state. Fees cannot be waived for license renewal or reactivations.

ADMINISTRATION: FINANCIAL REPORT

Figure 31: Financial Report - Receipts Table I, FY 2021-2022

	RECEIPTS				
TABLE I	FY 2021	FY 2022			
RECEIPTS					
0285 Reimbursement from Other Agencies	14,569	0			
0304 Other Agency Billings	6,687	3,796			
0515 Copy Fees	0	0			
0538 Examination Fees	309,318	304,761			
0566 Nursing Licenses	3,353,249	3,353,071			
0629 Hearing Fees	1,050	675			
0643 Refunds	0	26			
0642 Miscellaneous (DCI Fees)	262,356	297,074			
0649 Late Penalties (Retained)	0	13,500			
0650 Return Check Service Fee	15	20			
SUBTOTAL	\$3,947,244	\$3,972,923			
0649 Fines (to General Fund)	1,800	3,600			
TOTAL	\$3,949,044	\$3,976,523			

ADMINISTRATION: FINANCIAL REPORT

Figure 32: Financial Report - Disbursements Table II, FY 2021-2022

	DISBURSEMENTS			
T4 D1 F II	FY 2021	FY 2022		
TABLE II DISBURSEMENTS				
101 Personal Services	2,413,045	2,399,623		
202 Personal Travel In-State	1,564	5,878		
203 State Vehicle Operation	2,667	2,027		
204 State Vehicle Depreciation	0	0		
205 Out-of-State Travel	0	8,880		
301 Office Supplies	17,332	16,585		
309 Printing and Binding	<i>7,</i> 581	9,719		
313 Postage	16,990	17,923		
401 Communications	26,765	44,189		
402 Rentals	93,976	95,015		
405 Professional Services	5,394	5,347		
406 Outside Services	9,138	9,543		
407 Intra-State Transfers	12,645	155,235		
408 Advertising	2,1 <i>77</i>	653		
409 Outside Repairs	0	0		
414 Reimbursements to Other Agencies	14,569	11,365		
416 ITD Reimbursement	57,105	53,659		
418 IT Outside Services	12,092	11,128		
432 Gov Transfer Attorney General	90,419	90,496		
433 Gov Transfer Auditor of State	1,198	879		
434 Gov Transfer Other Agencies	234,639	246,099		
503 Equipment Non-Inventory	1,275	5,136		
510 IT Equipment and Software	53,087	55,586		
602 Other (Credit Card Processing)	43,519	45,168		
705 Refunds	376	101		
TOTAL Totals may vary due to rounding.	\$3,117,553	\$3,290,234		

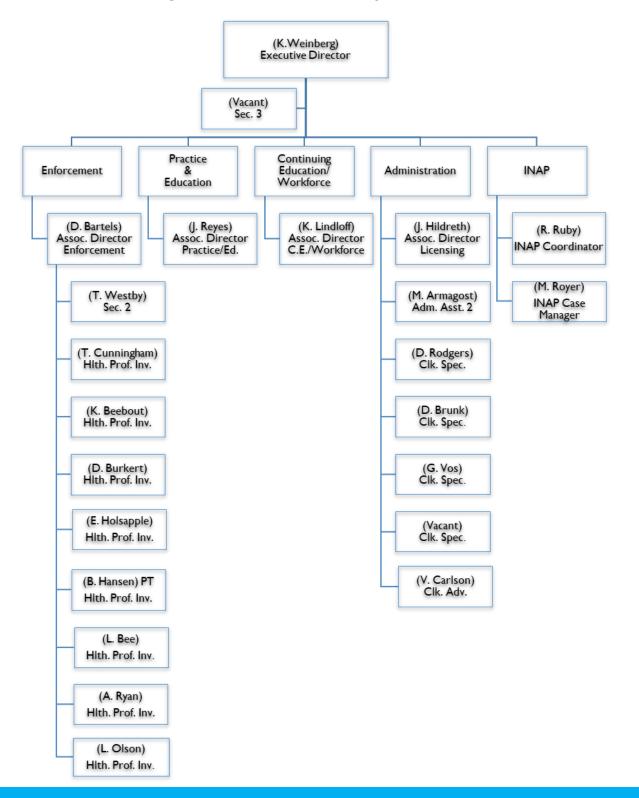
Totals may vary due to rounding.

Appropriation

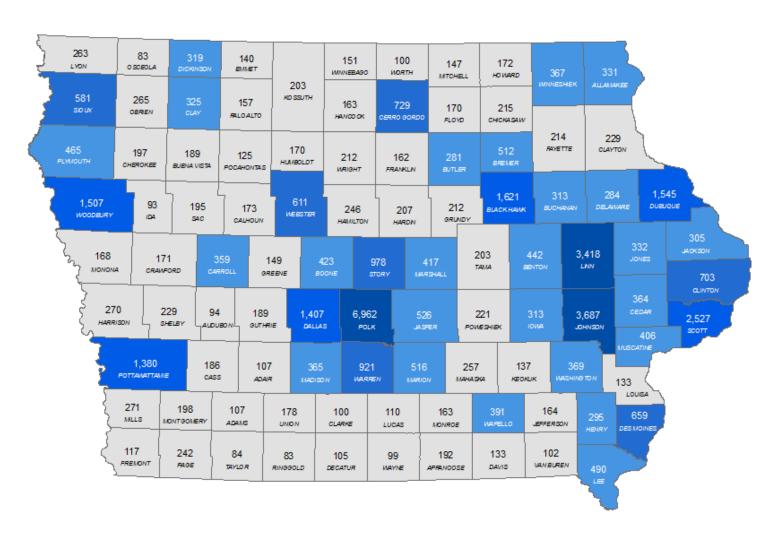
The board's expense budget for FY 2022 was based on its revenue; no funds were appropriated to the board by the legislature. The board of Nursing FY 2022 budget, both on the revenue and expenditure side, was \$3,752,000. On the revenue side, the board was \$221,148.55 over the projected budget. On the expenditure side, the board spent \$3,290,234.28, which was \$461,765.72 less than the budgeted authority.

ADMINISTRATION: ORGANIZATIONAL CHART

Figure 33: Iowa Board of Nursing Staff, FY 2022



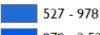
APPENDIX A ACTIVE RN LICENSES BY COUNTY

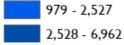


Active RN Licenses

by County of Residence



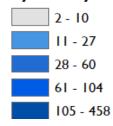




APPENDIX A ACTIVE RN LICENSES HIGHEST-LEVEL EDUCATION: DIPLOMA

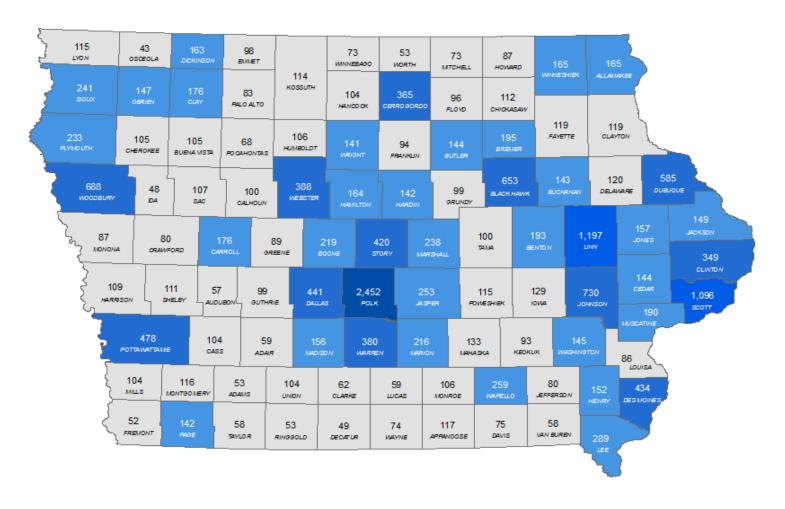
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1	22 R.YI.ЮИТН	13 оне <i>по ке</i> е	7 BUENA VISTA	3 POCAHONTAS	3 HUMBOLDT	10 <i>ш</i> яв <i>н</i> т	8 FRANKLIN	14 BUTLER	21 BRENE			13 YTON	
	87 иоорвияу	6 /DA	12 sac	7 CALHOUN	8 WEBSTER	7 HAMILTON	7 HARDIN	12 9 RUNDY	92 BIAOX HA			2 51 WARE DUBU	
	A 11	11 CRAW					44 STORY A	27 Arshall	9 тал <i>а</i>	14 вентон	104 UNN	15 JONES	JACKSON 13
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	}	14	12 IONTGOMERY	2 ADAMS	8 UNION	5 CLARKE	6 LUCAS	3 MONROE	5 NAPELLO	3 JEFFERSOI	N 6	DES MOINES,	
	3	4 FREMONT	7 PAGE	2 TAYLOR	6 RN990LD	7 DECATUR	2 идуке	2 APPANO OSE	2 DAMS	3 VAN BURB	N 9 (EE		
											L. See	}	

Diploma as Highest Level of Education for Active RNs by County of Residence

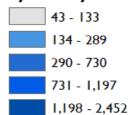


This map reflects the number of active RN licenses in lowa that have an education level of a diploma. The data is illustrated by county of

APPENDIX A ACTIVE RN LICENSES HIGHEST-LEVEL EDUCATION: ASSOCIATE DEGREE

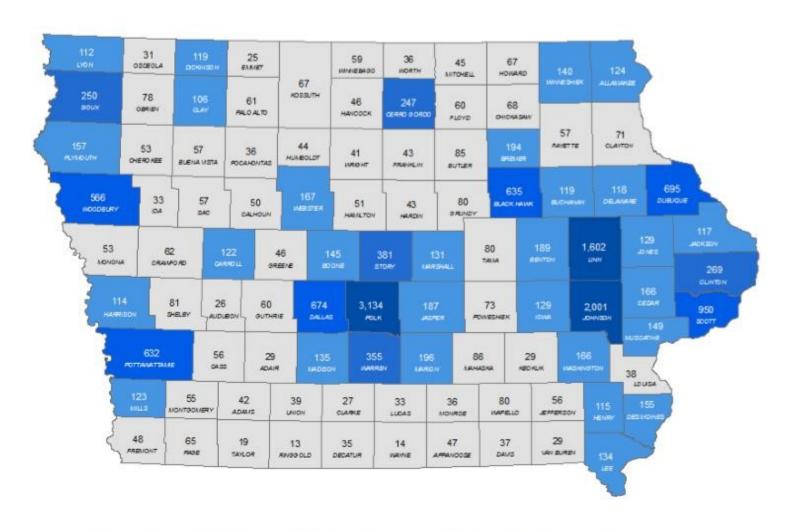


Associate Degree as Highest Level of Education for Active RNs by County of Residence

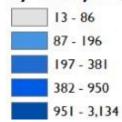


This map reflects the number of active RN licenses in lowa that have an education level of an associate degree. The data is illustrated by county of residence.

APPENDIX A ACTIVE RN LICENSES HIGHEST-LEVEL EDUCATION: BACCALAUREATE

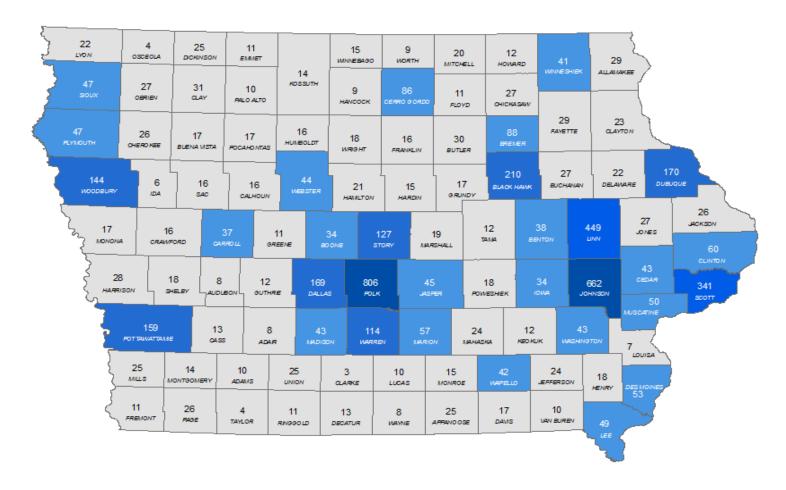


Baccalaureate Degree as Highest Level of Education for Active RNs by County of Residence

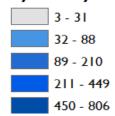


This map reflects the number of active RN licenses in lowa that have an education level of a baccalaureate degree. The data is illustrated by county of residence.

APPENDIX A ACTIVE RN LICENSES HIGHEST-LEVEL EDUCATION: MASTER'S

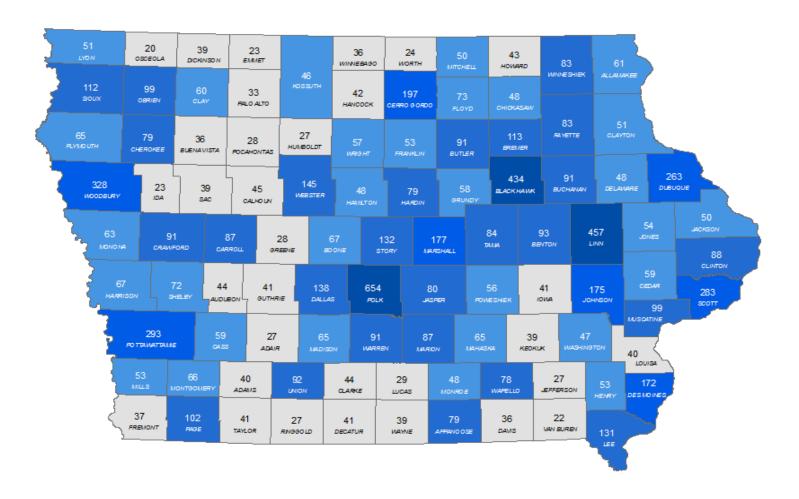


Master's Degree as Highest Level of Education for Active RNs by County of Residence

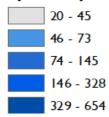


This map reflects the number of active RN licenses in lowa that have an education level of a master's degree. The data is illustrated by county of residence.

APPENDIX B ACTIVE LPN LICENSES

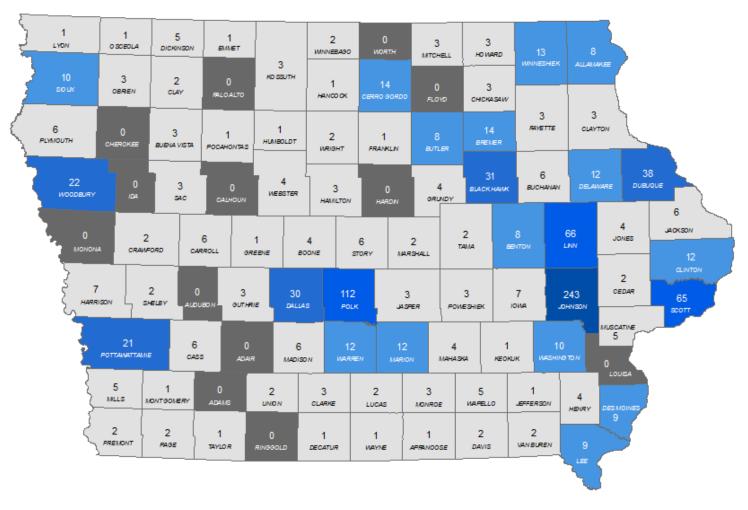


Active LPN Licenses by County of Residence

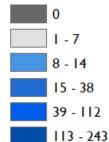


This map reflects the number of active LPN licenses in Iowa by county of residence.

APPENDIX C ACTIVE ARNP LICENSES



Active ARNP Licenses by County of Residence



This map reflects the number of active ARNP licenses in Iowa by county of residence.



Iowa Board of Nursing

400 S.W. 8th Street, Suite B
Des Moines, IA 50309-4685
Tel: (515) 281-3255

Fax: (515) 281-4825

nursing.iowa.gov

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