

AHA Data & Insights

2022 Q3 Health Care Jobs Report

Region 1

Connecticut Maine Massachusetts New Hampshire Rhode Island Vermont



Report Generated By





Background

The American Hospital Association (AHA) is the national association representing hospitals and health systems. This includes nearly 5,000 hospitals, health care systems, networks and providers of care and 43,000 individual members that come together to form the AHA. Through advocacy efforts, the AHA ensures that members' perspectives and needs are heard and addressed in national health policy development, legislative and regulatory debates, and judicial matters. The AHA provides education, networking and solutions for health care leaders and is an important source of information on health care issues and trends. The AHA has recently partnered with Prolucent Health to produce and disseminate quarterly regional workforce reports for member hospitals in this region. This partnership also provides member hospitals free access to local workforce market data.



About Prolucent

Prolucent Health is an innovative workforce management company that provides data-driven solutions to help hospitals and health systems optimize and stabilize their workforce within the clinical enterprise.

This report leverages the data from LiquidCompass[™], Prolucent's health care-specific jobs marketplace (Market Console), to provide the health care field with important workforce trends and insights. By applying advanced analytics, artificial intelligence and expert analysis, Prolucent offers this report to the health care field in alignment with its own mission: Accelerating the way health care meets workforce needs.

Data Sources

The data used to generate this report is a subset of the national job posting data that is continually aggregated by LiquidCompass[™] on a daily basis. 100% of the data was sourced directly from the career sites of health care employers. No secondary job boards or aggregators (e.g. Indeed, Monster) are sourced to ensure an accurate and valid representation of the health care job market. All job postings in the LiquidCompass marketplace are processed through an intelligence engine that extracts and standardizes an array of important attributes, such as employer type, location, job title, specialty, shift, years of experience and other attributes relevant to hiring managers, job seekers and workforce makers. The way these attributes are presented on job postings varies from posting to posting, and the extraction and standardization of these attributes are part of what makes the LiquidCompass data special. Whenever an attribute isn't available on a particular posting, it is marked as "Not Stated". Salary data, specifically, is rarely included on health care job postings, and is therefore not included in this report. Additionally, while all health care job postings are aggregated by LiquidCompass, this report focuses on just the clinical roles, and analyzes trends on a quarterly basis. Administrative and non-clinical postings are not included in this report. However, detailed analysis by market, employer, job title, and much more is available within the LiquidCompass Market Console, and access to this platform is available at no cost to AHA member hospitals. Custom reporting also is available at a discount to AHA members. To access Market Console, or to find out more about custom reporting, please click here.



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Executive Summary

Quick insights from this quarter's findings:

- **1.** Total job postings across Region 1 have declined by 1.2% from the previous quarter.
- **2.** There are smaller declines in general nursing (0.8%) and registered nursing (0.5%) job postings from Q2 to Q3.
- **3.** The time to fill for RN positions has increased by 11.1% to 60 days.
- **4.** New graduate job postings in this region have declined by 9.7%.
- **5.** Although job postings have declined across all nursing clinical specialties, full time (51%) and day shift (30%) positions continue to be broadly available.
- **6.** Postings with hiring bonuses have increased 14.6%. The value of hiring bonuses has increased by 4.2% to an average of \$10,105.

Brief definition of the roles mentioned in this report:

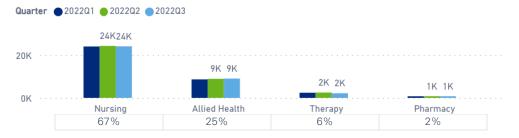
Role	Definition
Nursing	Includes exempt and hourly professional (RN, nursing leadership), technical (LPN/LVN) and unlicensed roles that support the delivery of nursing care (CNA, PCT, PCA, etc.).
Allied Health	Includes a diverse number of exempt and hourly licensed (RCP, RD, LCSW) and unlicensed clinical or support roles (aides, techs).
Pharmacy	Includes professional (DPh, RPh), technical (pharm tech), and support roles (pharmacy clerical, purchasing) within the pharmacy function.
Therapy	Includes professional (PT, OT, speech), technical, and support roles (therapy assistants, aides, clerical).



Job Postings by State



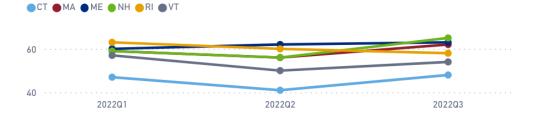
Job Postings by Role



Job Postings by Role and State

	СТ	MA	ME	NH	RI	VT
Allied Health	1843	4,932	774	630	525	303
Quarterly Change	▲3.1%	▲0.6%	₹2.5%	▲6.4%	▼0.9%	▲7.1%
Nursing	5,116	11,658	2,716	2,223	1,303	1,052
Quarterly Change	▲0.7%	▼1.7%	▼7.0%	▲3.8%	▲2.4%	▲6.6%
Pharmacy	121	476	43	52	45	28
Quarterly Change	▼8.3%	▼4.4%	▲7.5%	▲8.3%	▼4.3%	▲7.7%
Therapy	456	941	246	275	107	122
Quarterly Change	▼7.7%	▼11.1%	▼1.7%	▼32.1%	▼17.7%	▼22.8%

Average Days Posted



35,987

Average Job Postings From Last Quarter

1.2%

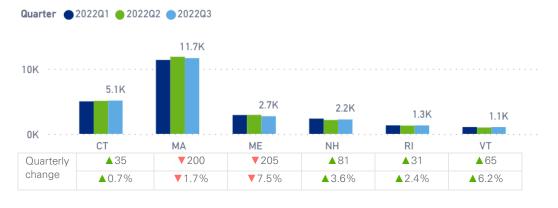
1011,508EmployersLocations

 Average Job Postings represent the average number of unique jobs that are posted on employer career sites daily during the quarter.

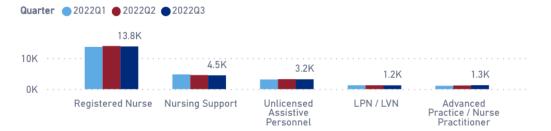
- Job postings across the region have decreased by 1.2%.
- Nursing continues to constitute the majority of job postings (67%).
- Average days posted is 58, a 7.4% increase from Q2.



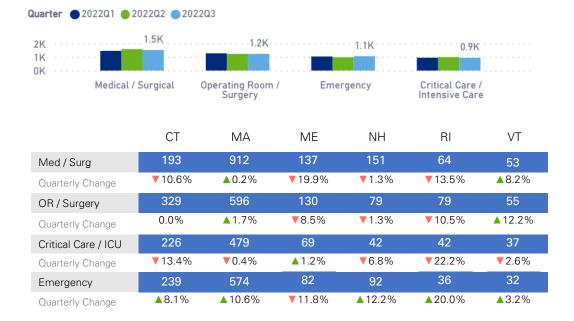
Job Postings by State



Job Postings by Title



Job Postings by Specialty



23,982

Average Job Postings From Last Quarter

▼0.8%

 Nursing job postings constitute the majority of the health care job postings in this region.

- General nursing job postings have declined 0.8%, dominated by declines in MA and ME.
- MA continues to have the largest number of job postings.

Registered Nursing

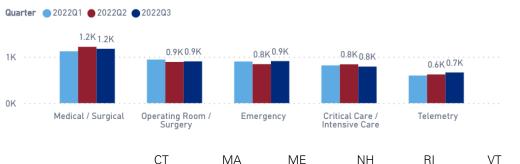
Overview

RN positions make up 56% of all nursing postings this quarter, making it the largest nursing category of jobs posted.

Job Postings by State



Job Postings by Specialty



	C1					V I
Med / Surg	144	687	109	129	62	42
Quarterly Change	▼11.1%	▲3.2%	▼21.0%	▼5.8%	▼15.1%	▲5.0%
OR / Surgery	239	423	103	66	25	45
Quarterly Change	▼4.0%	▲6.5%	▼12.0%	▲6.5%	▼3.8%	▲18.4%
Emergency	194	487	77	87	32	30
Quarterly Change	▲8.4%	▲8.9%	▼6.1%	▲14.5%	▲18.5%	▼3.2%
Critical Care/ ICU	169	398	78	67	41	36
Quarterly Change	▼11.1%	▼1.7%	0.0%	▼9.5%	₹22.6%	▼5.3%
Telemetry	150	317	70	100	5	20
Quarterly Change	▼1.3%	▲17.8%	▼1.4%	▼1.0%	▼37.5%	▲11.1%



13,402

Postings

Average Job Fro

From Last Quarter

v0.5 %

Key Observations

 RN job postings have declined by 0.5% in Q3, led a decline in ME when compared to Q2.

Key Observations

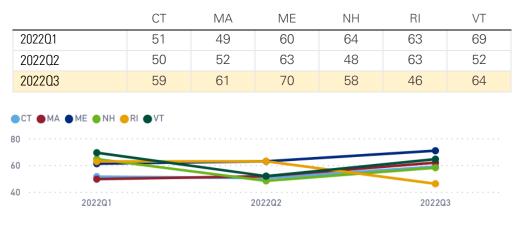
 RN job postings are volatile across each state and specialty.



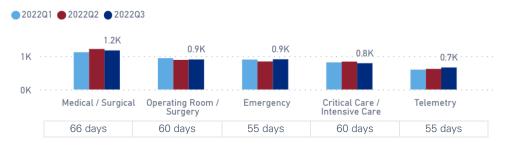
Registered Nursing

Time to Fill

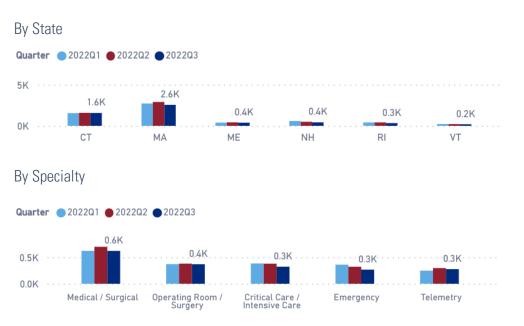
Average Days Posted by State



Average Days Posted for Specialties with Highest Posting Count



New Graduate Job Postings



60	day	S
00	uay	3

▲ 11.1%

Average

From Last Quarter

Key Observations

- Time to fill for RN positions has increased by 11.1% to 60 days.
- Medical / Surgical н. has the highest number of job postings and remains the most difficult to fill at 66 days.

5,455 Average Job From Last Postings Quarter

Key Observations

9.7%

- New graduate RN job postings have declined by 9.7% across the region in Q3.
- New graduate RN job postings continue to be available in all specialties, especially Medical / Surgical.



Job Features

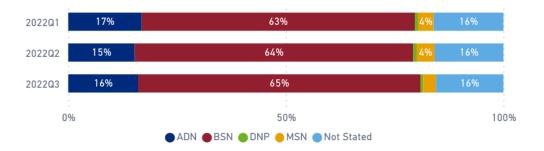
Shift Type



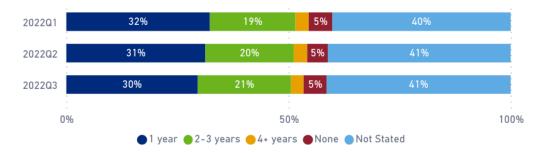
Employment Type



Educational Requirements



Experience Requirements



Key Observations

- Of the total RN job postings, 30% are day shift positions.
- Variable shifts make up 11% of job postings.
- Full-time positions make up 51% of job postings.

- Educational requirements remain consistently focused on the BSN level (65%).
- Slightly less than half (46%) of posted positions do not list experience requirements, reflective of the continuing recruitment challenges.



Registered Nursing

Compensation Trends

Job Postings with Salary

	СТ	MA	ME	NH	RI	VT
Postings	2,914	6,532	1,453	1,222	775	583
w/ Salary	83	81	5	26	9	93
Percentage	2.8 %	1.2%	0.3%	2.1%	1.2%	14.6%

* Job postings do not include sufficient salary data to provide a valid and reliable analysis of salary levels in each state.

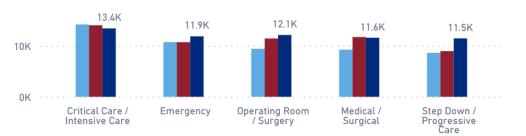
Job Postings with Bonus

	СТ	MA	ME	NH	RI	VT
Postings	2,914	6,532	1,453	1,222	775	583
w/ Bonus	305	1,867	669	467	148	239
Percentage	10.5 %	28.6%	46.0%	38.2%	19.1%	41.1%

Hiring Bonus by State (\$)



Quarter 🔵 2022Q1 🌑 2022Q2 🔵 2022Q3



3,695

Postings with Bonus From Last Quarter

▲ 14.6%

\$10,105▲ 4.2%Average
BonusFrom Last
Quarter

- Job postings with hiring bonuses have increased by 14.6%.
- The average hiring bonus increased by 4.2% and remains common in all specialties.
- The average bonus level posted is \$10,105.
- RI has the highest average hiring bonus available.





Connect with us at Prolucent

- Prolucent Health provides this robust hiring analytics report by leveraging data from our LiquidCompass jobs marketplace.
- As an AHA Member, you have free access to this platform that provides specific, market-based data intelligence not available through any other source. This data can help you make the necessary workforce strategy decisions now.
- Click here to obtain login information to the platform. Custom reporting is also available to meet your organization's data needs including detailed information regarding your local metropolitan market and workforce trends.



Prolucent invites you to learn about options for Premium Access and our other workforce management solutions. Have questions or need help? Contact judy.holden@prolucent.com.