

Grow, Retain, Sustain: Trends Impacting NH's Health Care Workforce

Richard Lavers, Deputy Commissioner, New Hampshire Employment Security



HEALTH CARE WORKFORCE

- Pandemic Impacts
- Changing Demand
- Changing Competition
- New Opportunities





Why should NH hospitals be Optimistic about Workforce?

Recovered most but not all workers lost during the pandemic

Hospital workers filing for unemployment during the pandemic returned to health care employment 80% of the time Increasing demand for the services you provide because of the demographics of the state and region

Increasing demand for services = marketing opportunity to showcase job security to prospective workers

Critical to the regional economies of the state -Your existence drives decisions where people live

Housing supply is a major problem but workforce is growing



What are the problems for future growth of the hospital workforce

Reluctance to experience another pandemic "I am never doing that again"

Pandemic polarization regarding prevention and vaccination

Hospitals lost market share within the health care sector

More competition outside health care for health care worker skill sets

Fewer opportunities to deliver remote work and scheduling flexibilities

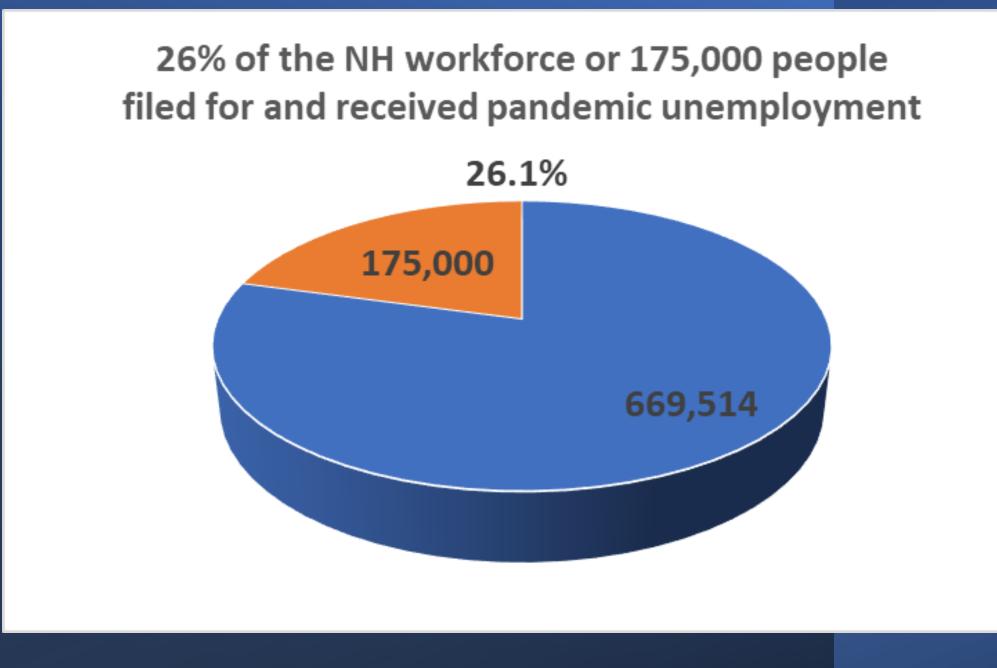
Competing with health care employers in Massachusetts

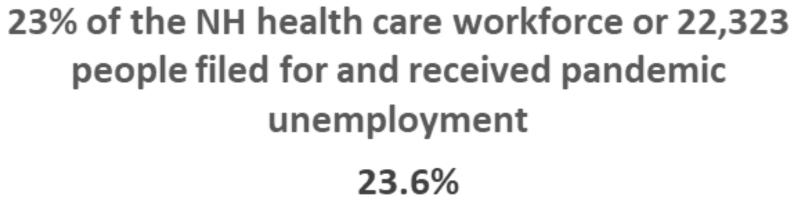
What are we going to cover today Look at the experience of health care workers that filed for unemployment during pandemic

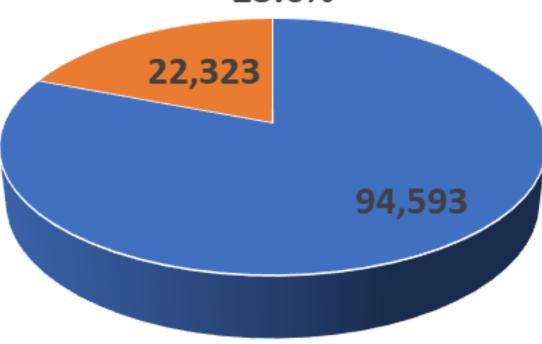
NH jobs recovery for private sector, health care and other sectors

Take a look at historical and current employment demand in health care

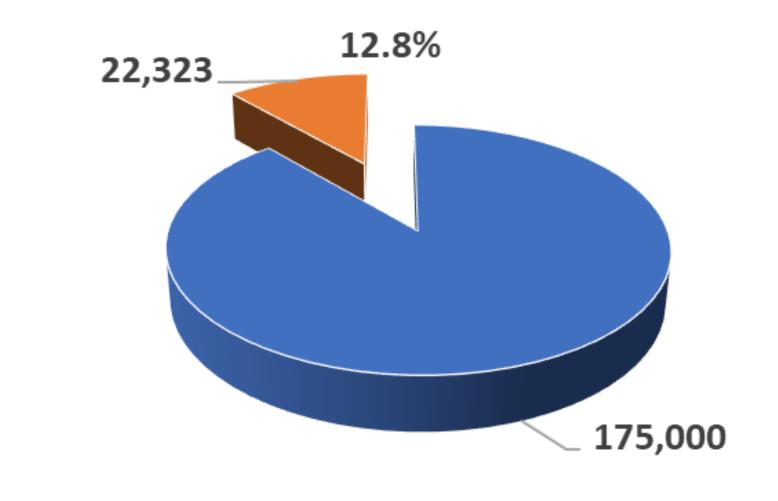
Recruitment programs and opportunities



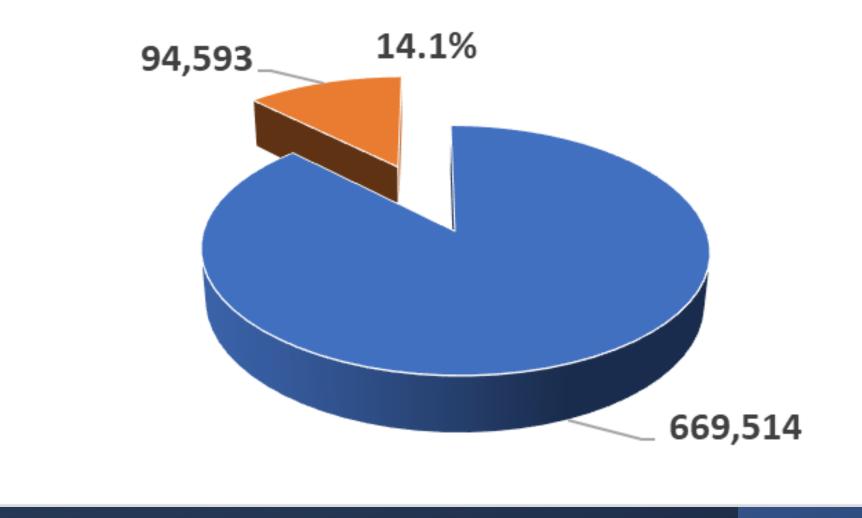




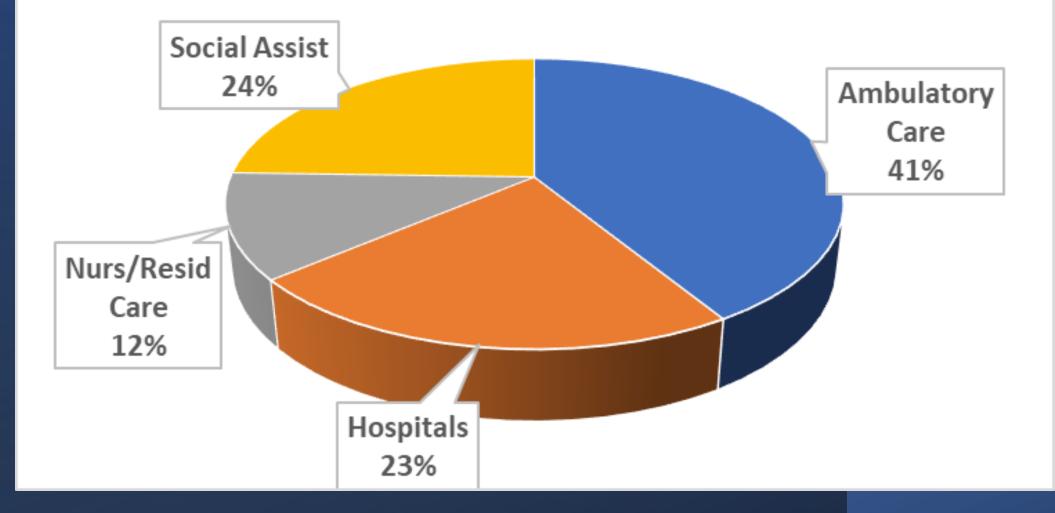
NH's health care workers represented 12.8% of pandemic filers for pandemic unemployment



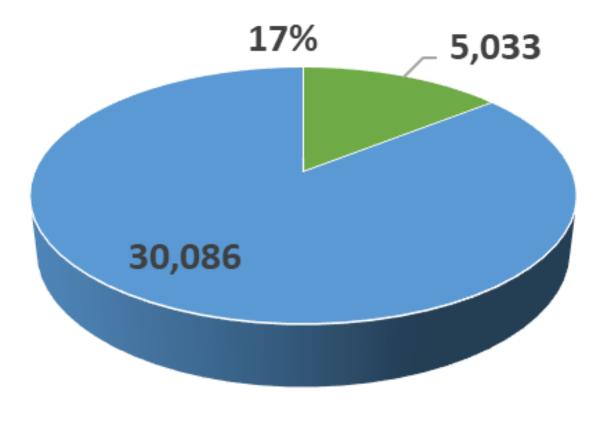
NH's health care workforce was 14.1% of the total state workforce prior to the pandemic

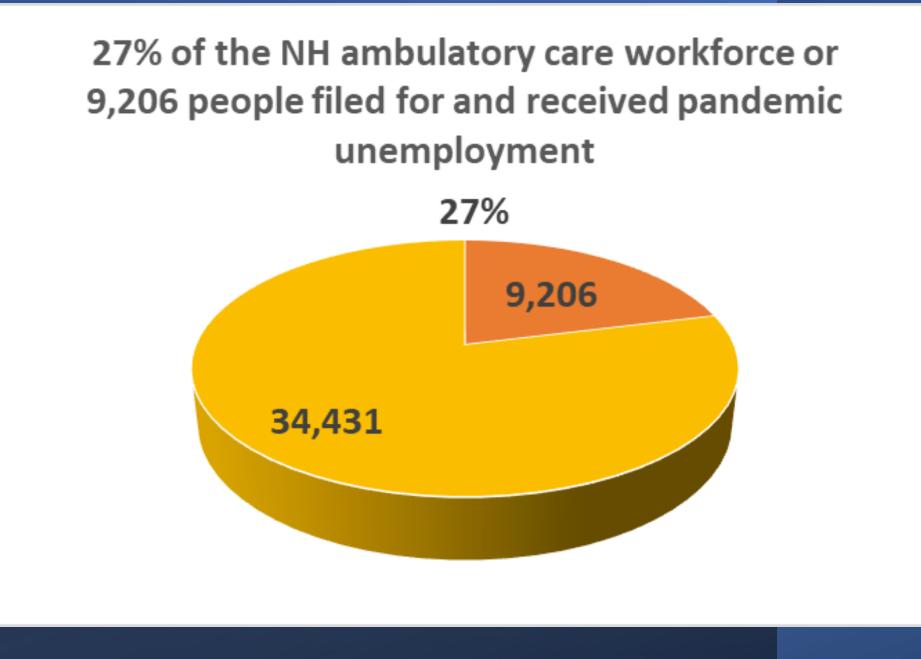


% share of health care pandemic filers from each health care subsector

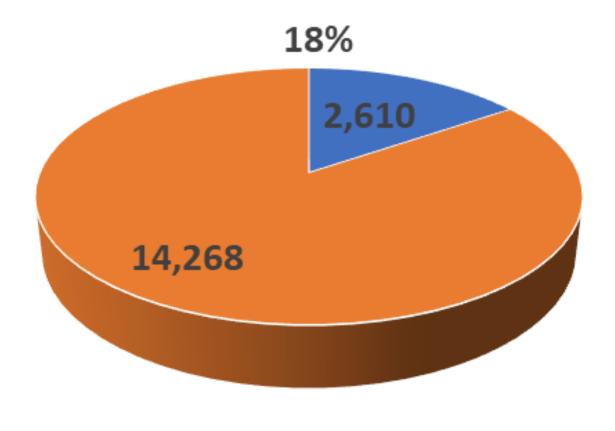


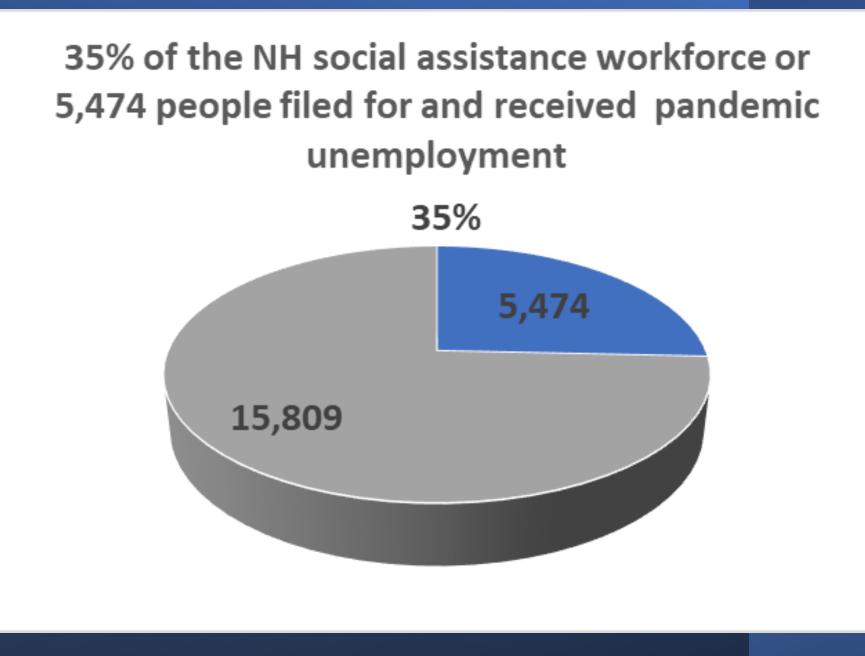
17% of the NH hospital workforce or 5,033 people filed for and received pandemic unemployment





18% of the NH nursing/residential care workforce or 2,610 people filed for and received pandemic unemployment

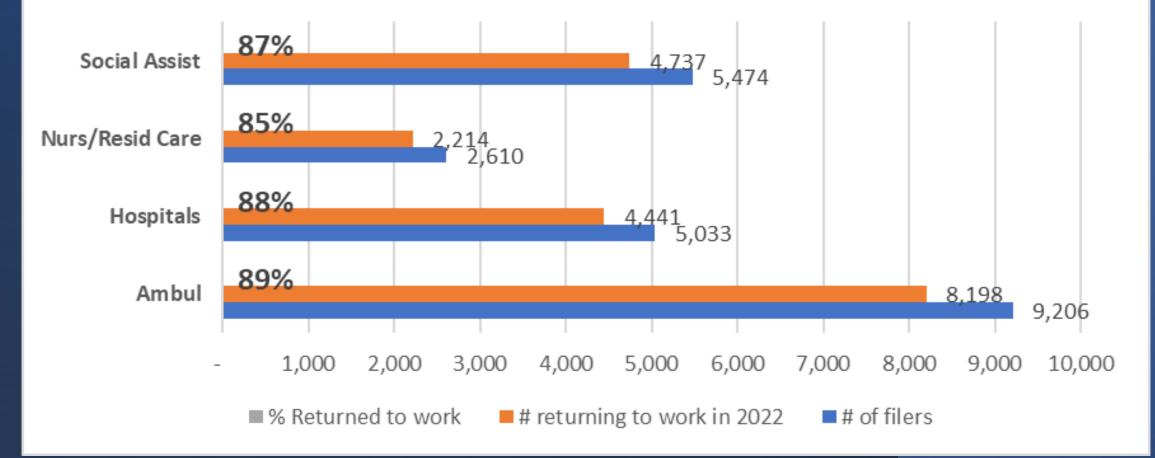




Why were health care workers filing for pandemic unemployment?

- Ambulatory closed temporarily
- Social assistance closed temporarily
- Hospitals never closed
- Health care workers that refused to comply with employer vaccine mandates were NOT eligible for unemployment
- Hospital workers were filing because:
 - They had Covid-19
 - Caregiver for someone with Covid-19
 - School age child remote learning
- These were temporary reasons.
- Now let's look at who returned to work and where they returned.

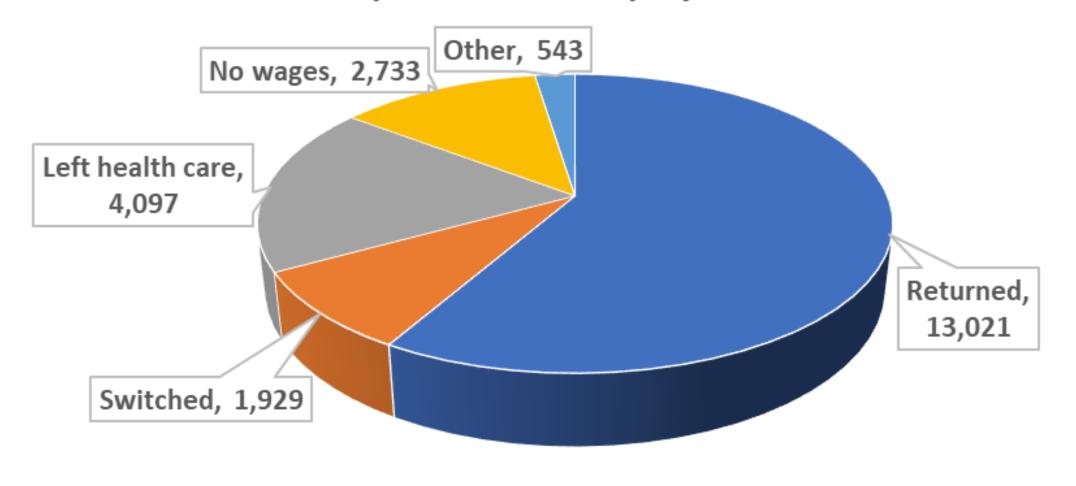
HEALTH CARE WORKERS THAT FILED FOR UNEMPLOYMENT DURING PANDEMIC AND RETURNED TO WORK IN 2022

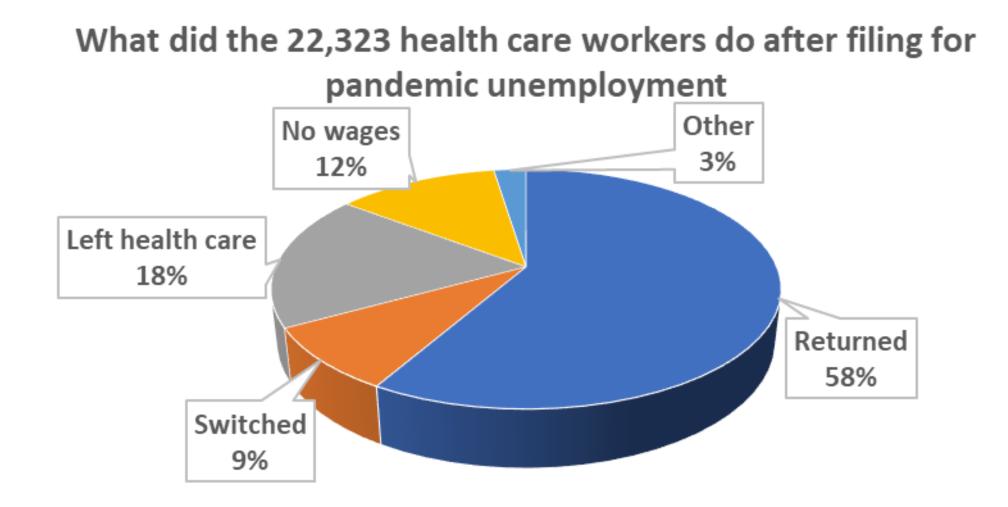


Question?

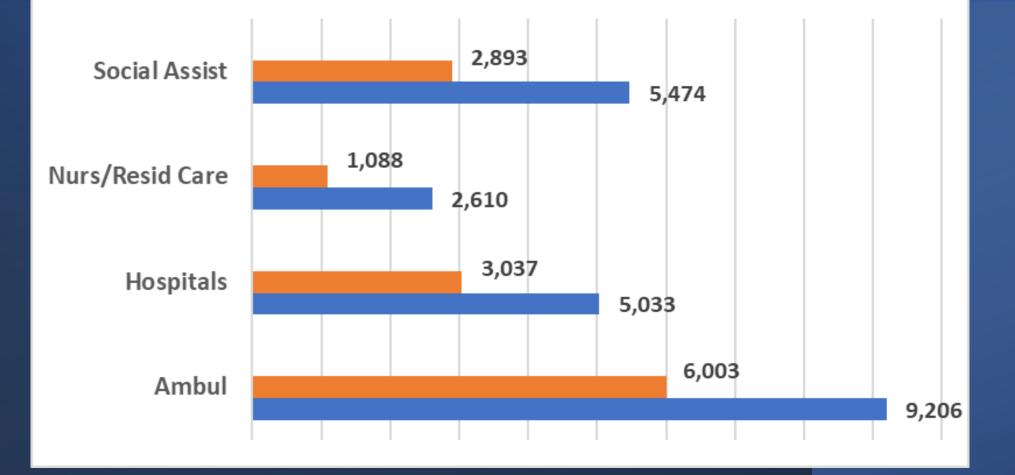
- Where did they return to work?
 - In Health Care?
 - In Hospitals?
 - Outside the Health Care sector?
 - Non-traditional employment?

What did the 22,323 health care workers do after filing for pandemic unemployment

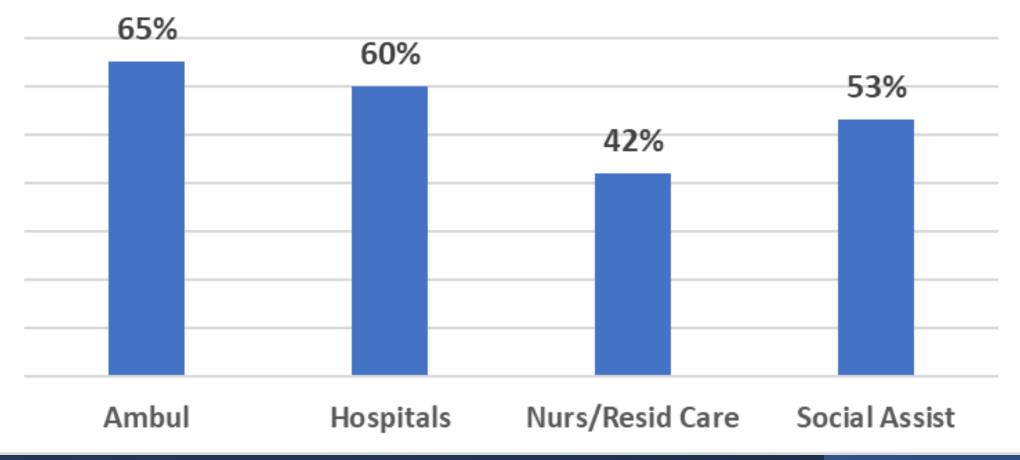




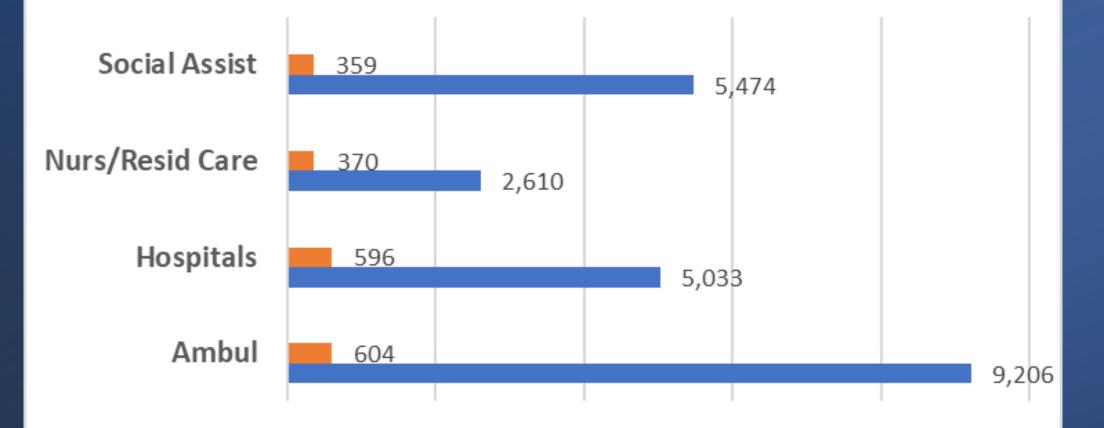
of NH Health Care Workers that filed for unemployment during pandemic and then went back to work in **SAME** health care sector in 2022



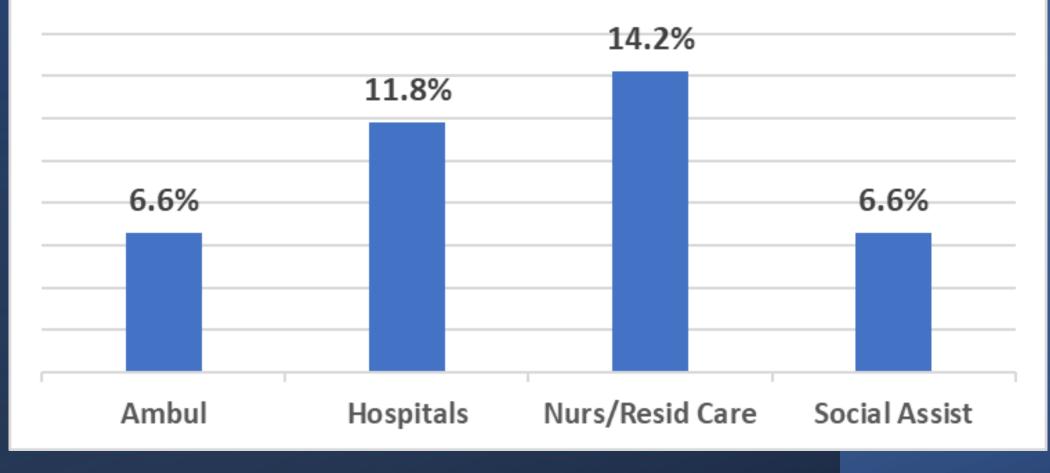
% of NH health care workers that filed for pandemic unemployment and then went back to work in SAME health care sector in 2022



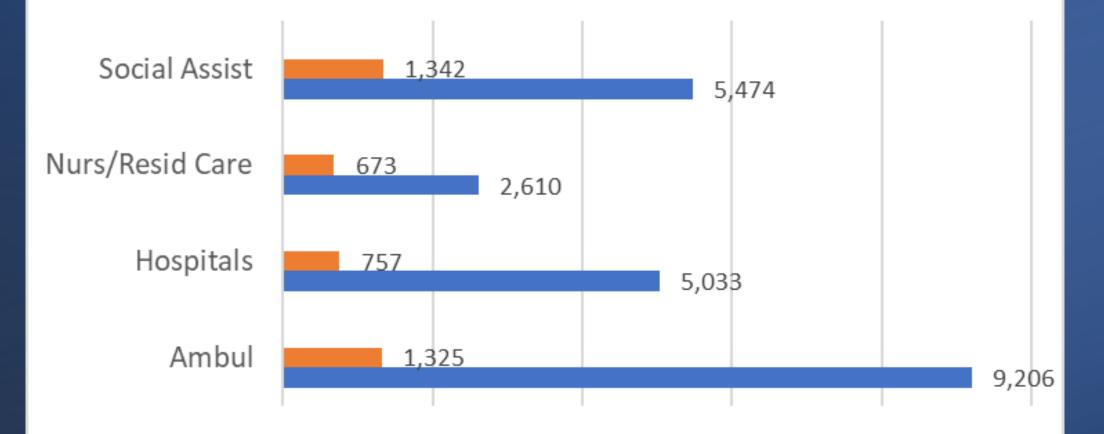
of health care workers filing for pandemic unemployment that returned to employment in DIFFERENT health care sector in 2022



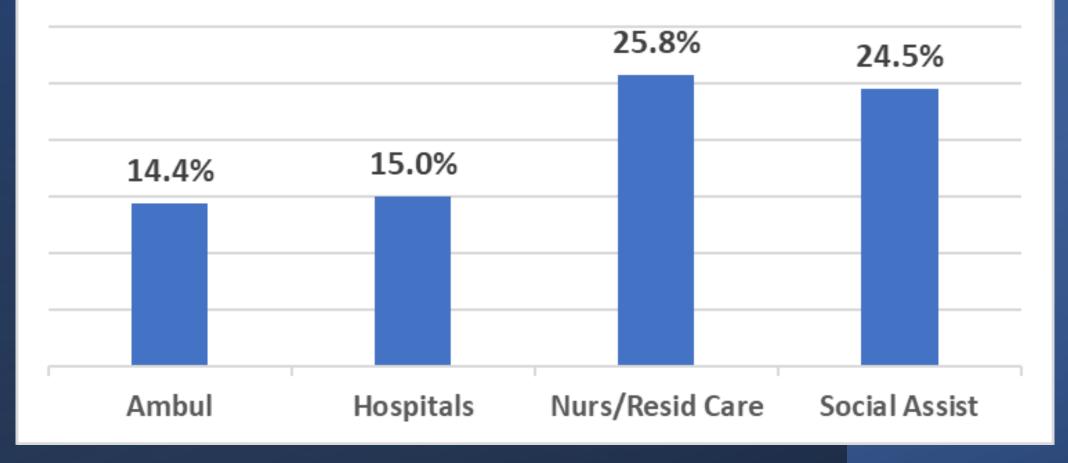
% of health care workers filing for pandemic unemployment that returned to employment in DIFFERENT health care sector in 2022



of health care workers filing for pandemic unemployment that returned to work OUTSIDE health care sector



% of health care workers filing for pandemic unemployment that returned to work OUTSIDE health care sector

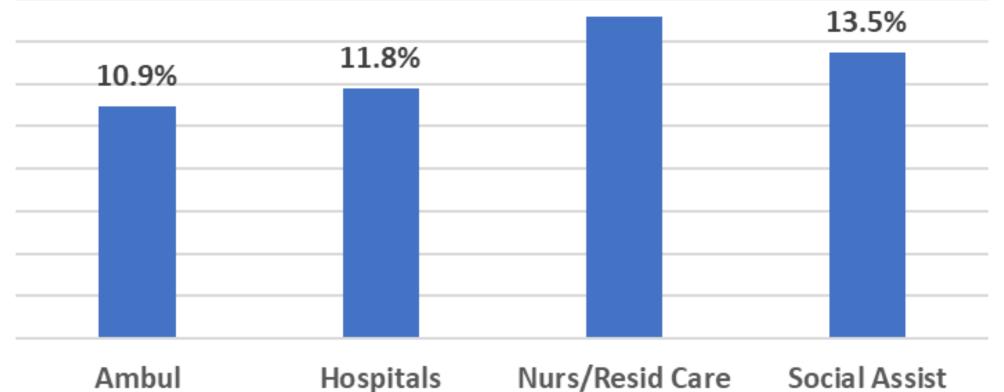


of health care workers filing for pandemic unemployment that either left the workforce or left traditional employment

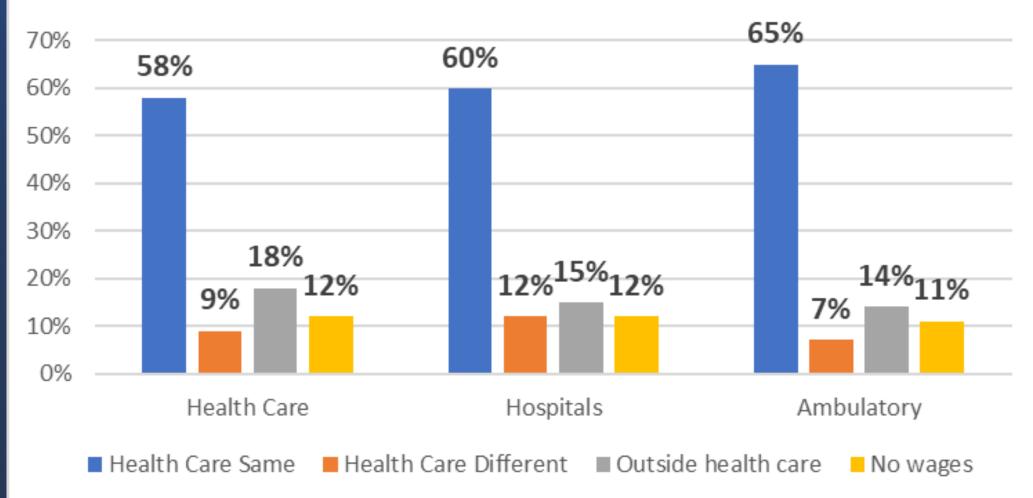


% of health care workers that filed for pandemic unemployment that either left the workforce or left traditional employment

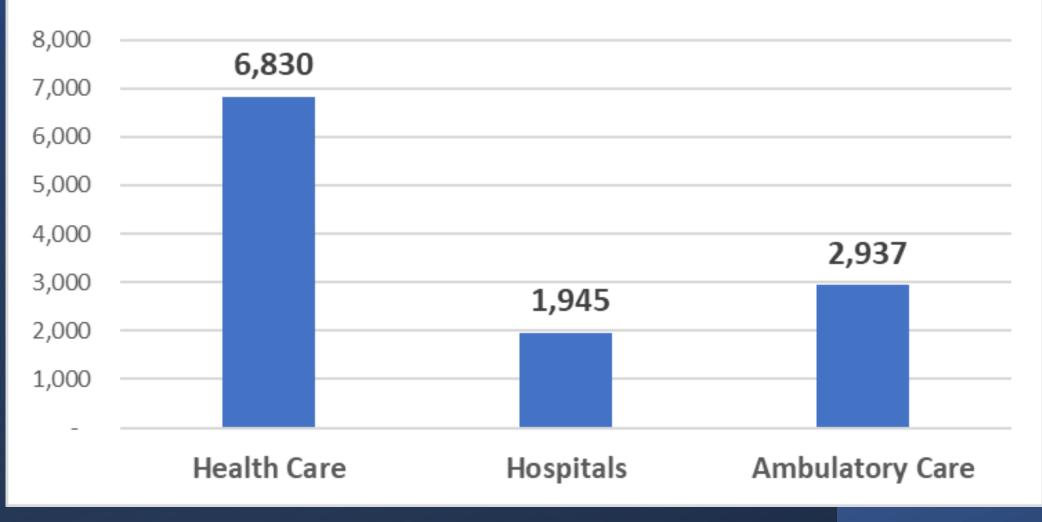
15.2%



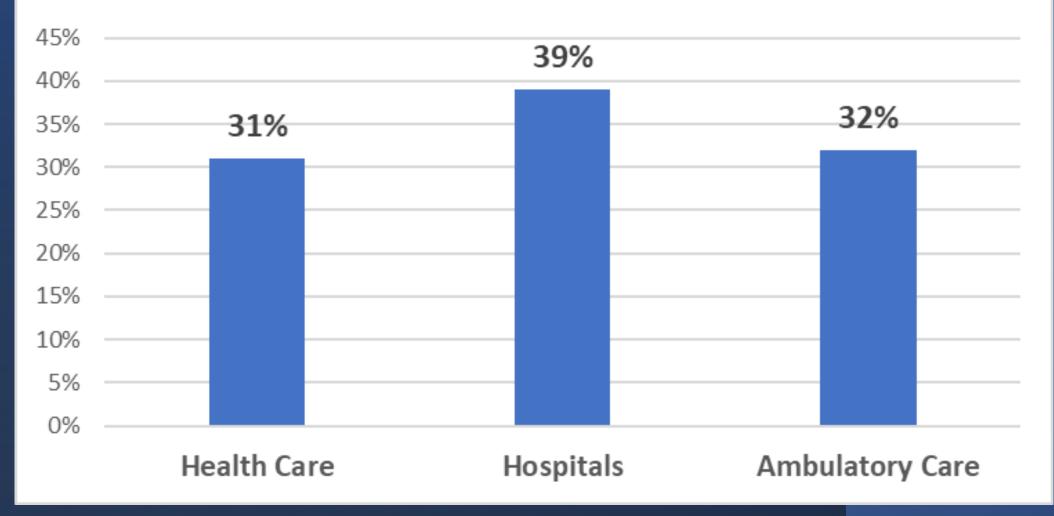
Compare hospitals and ambulatory care against the health care sector



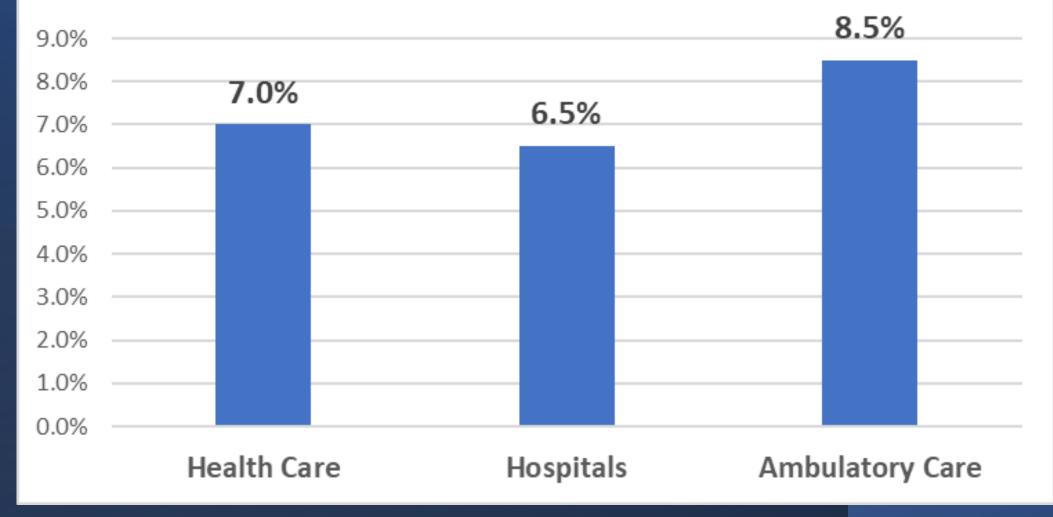
Pandemic unemployment filers that left the sector after filing for unemployment



% of pandemic unemployment filers that left the sector after filing for unemployment



% of sector workforce that left sector after filing for pandemic unemployment



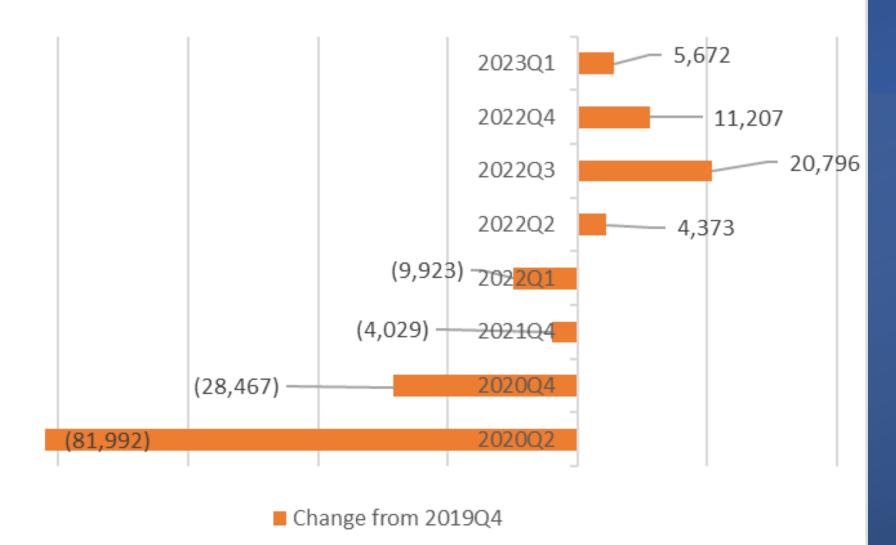
Hospital Pandemic Filers

- 17% of your workforce filed for unemployment during pandemic
- 88% of hospital workers that filed for unemployment went back to work in 2022
- However, only 60% of hospital workers filing for unemployment went back to work in hospitals
- 1,945 Hospital workers that filed for pandemic unemployment did not go back to work in a NH hospital
- The 1,945 workers lost during the pandemic represent 6.5% of the hospital pre-pandemic workforce

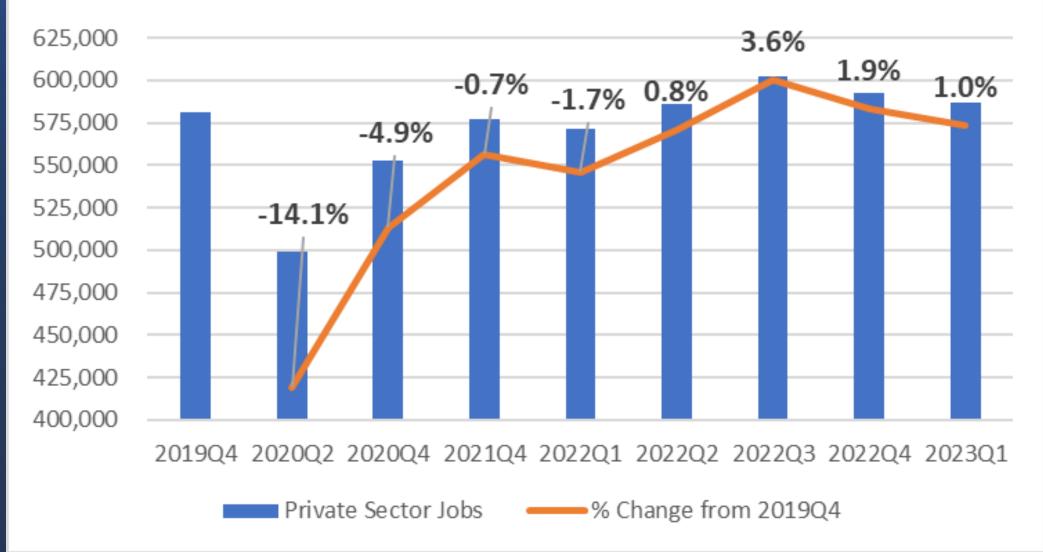
Workforce Recovery

- Let's take a look at how the NH workforce has recovered from the pandemic
- How does that compare to the health care sector
- How does that compare to NH Hospitals
- Who has gained employment and who has lost employment

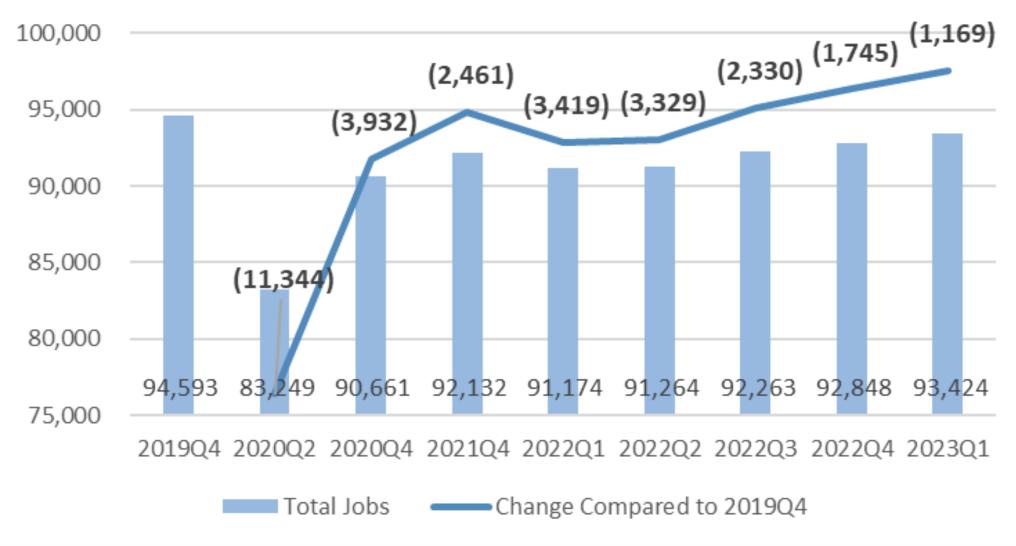
NH Private Sector Pandemic Job Recovery



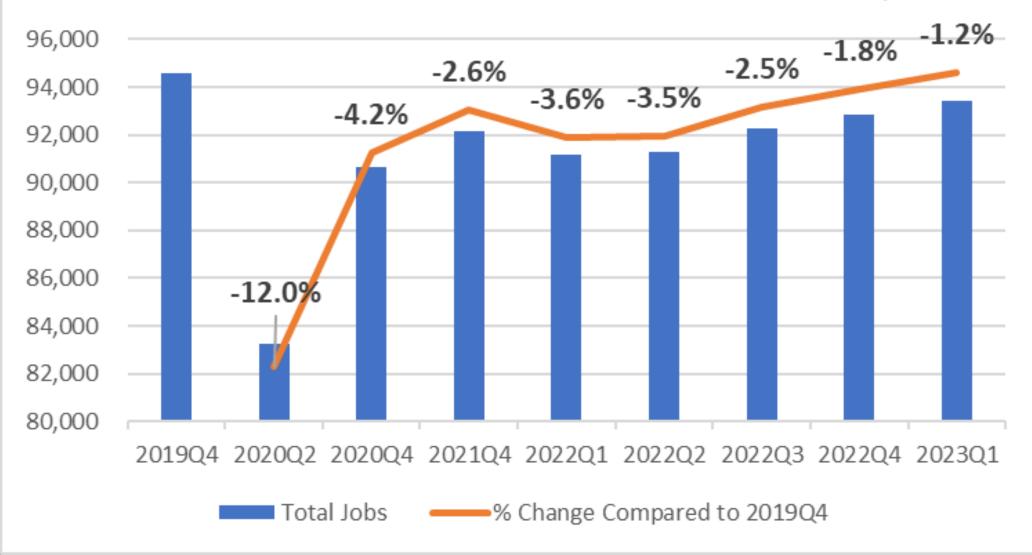
NH Private Sector Pandemic Job Recovery



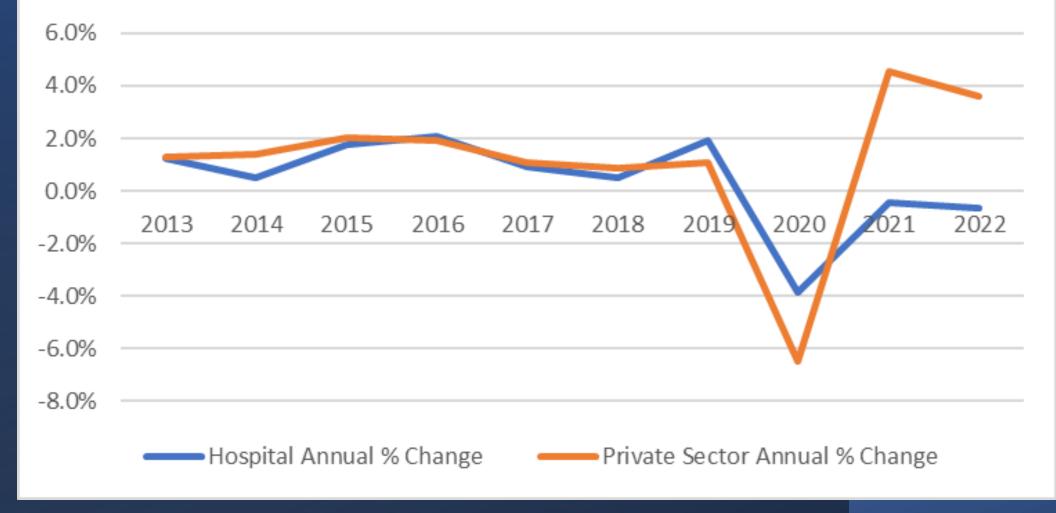
NH Health Care Sector Pandemic Job Recovery



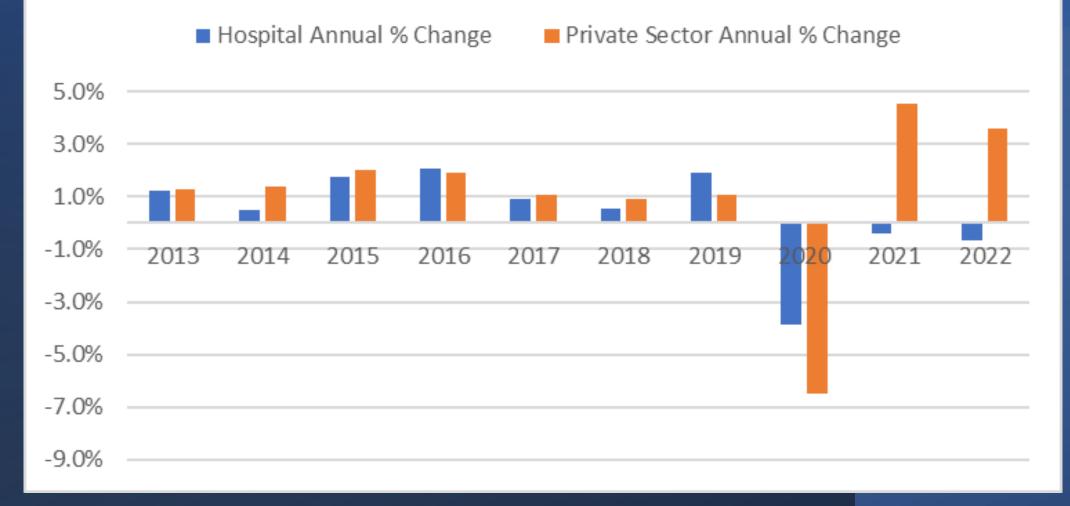
NH Health Care Sector Pandemic Job Recovery



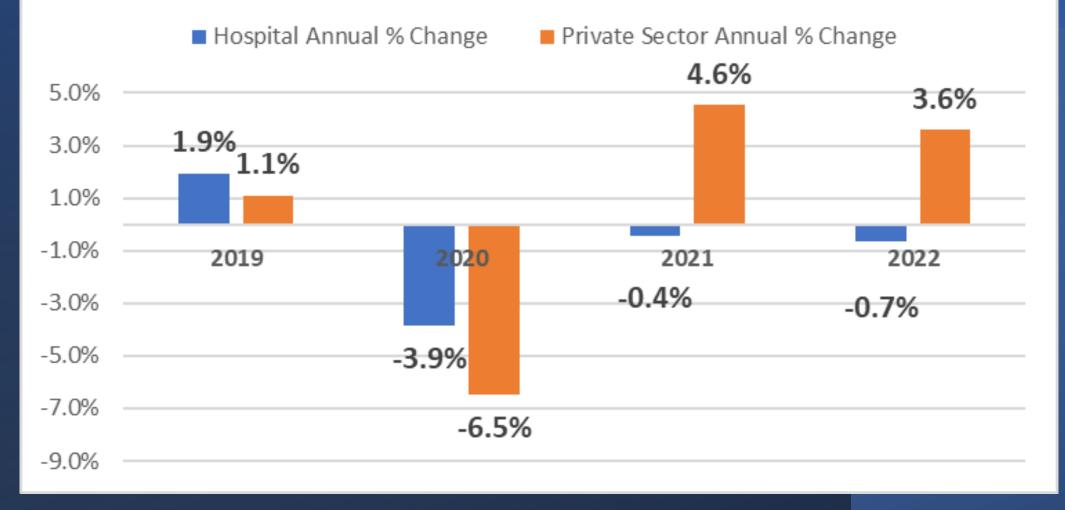
NH Hospital Sector Annual Employment Change Compared to NH Private Sector



NH Hospital Sector Annual Employment Change Compared to NH Private Sector



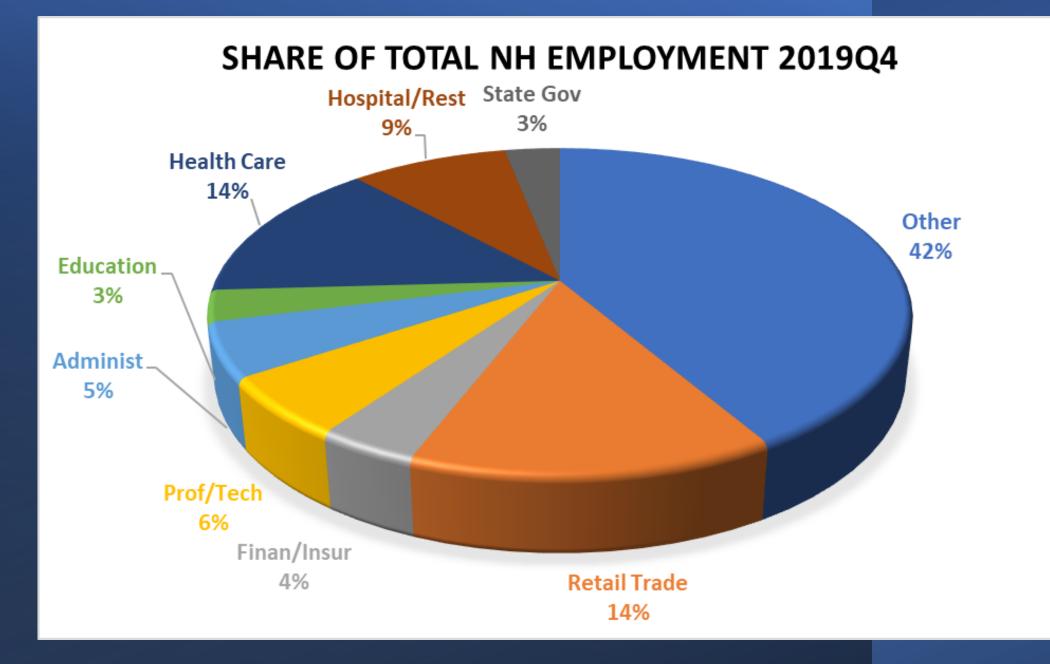
NH Hospital Sector Annual Employment Change Compared to NH Private Sector

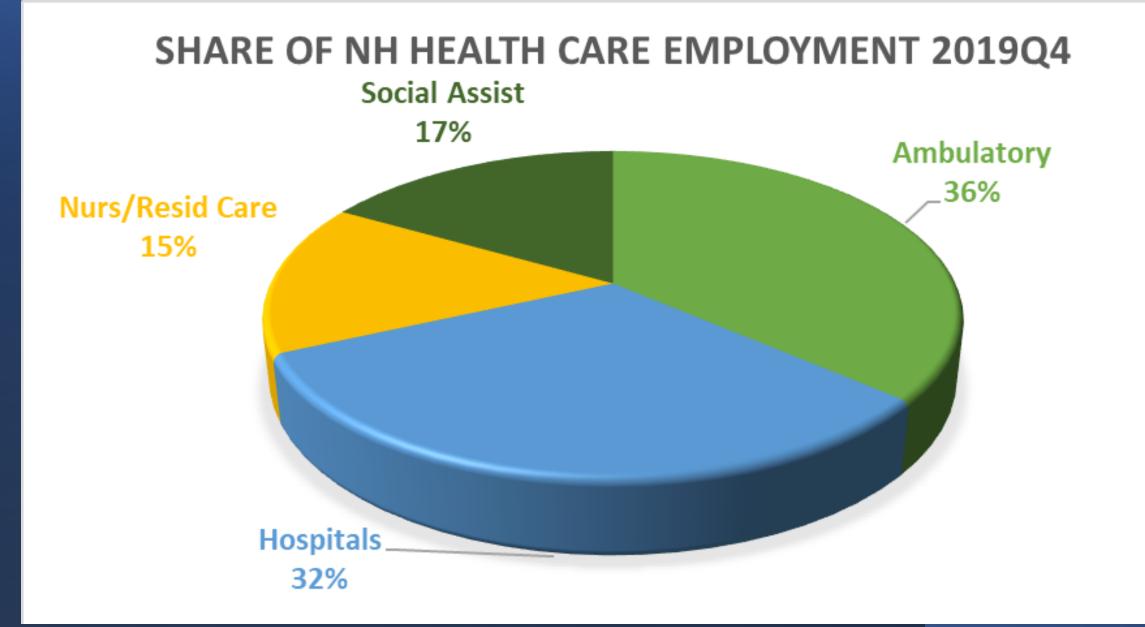


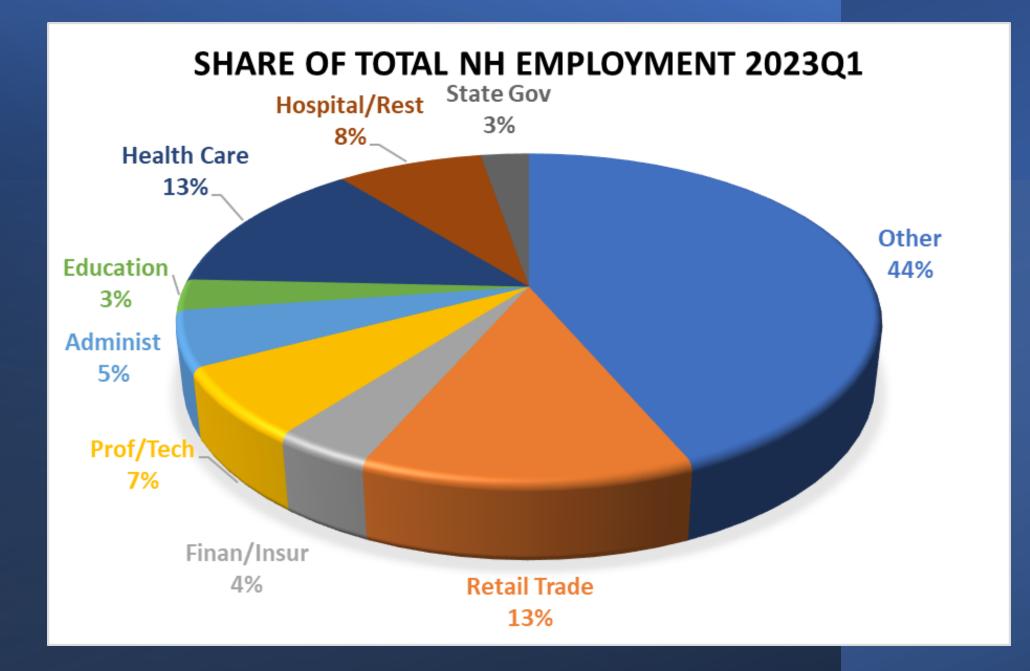
Health Care Sector Pandemic Recovery

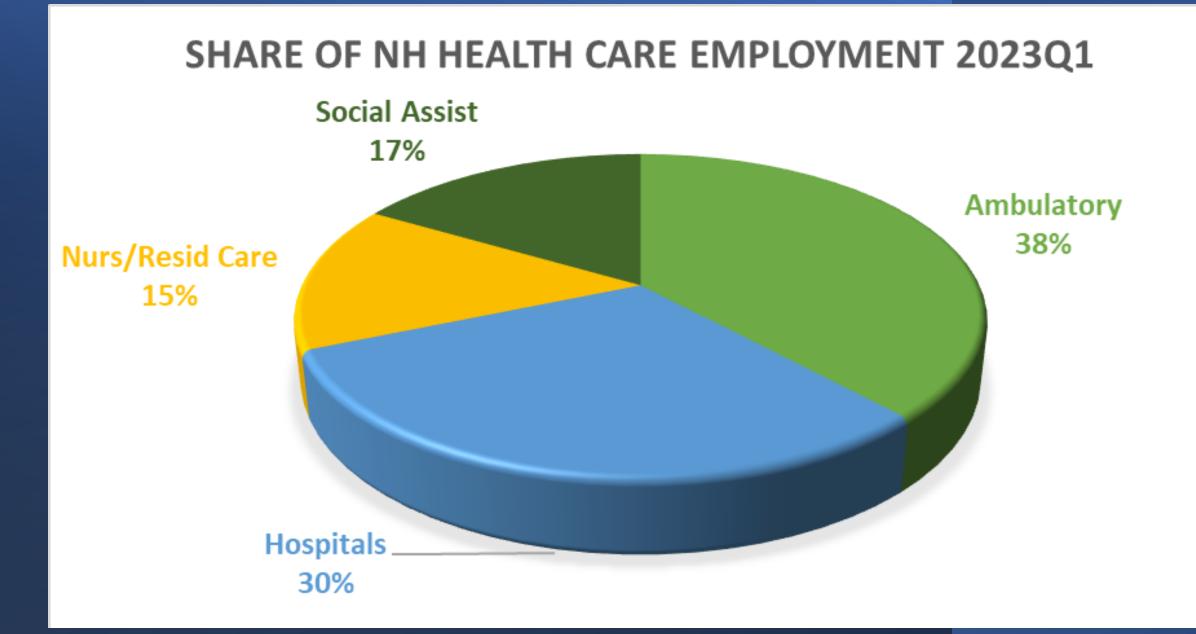
 Looking specifically at the employment experience of each health care sector from the start of the pandemic through the most recent data available
2023Q1



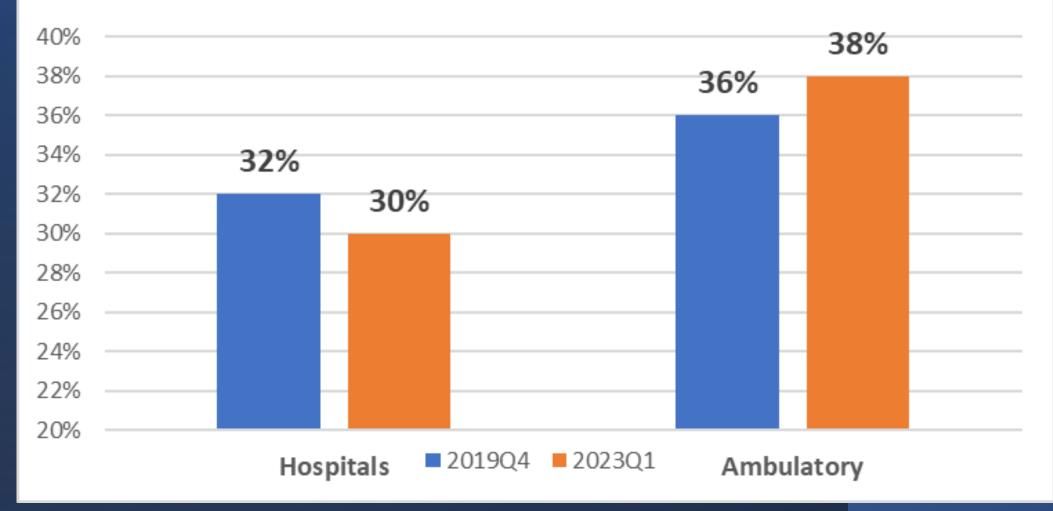




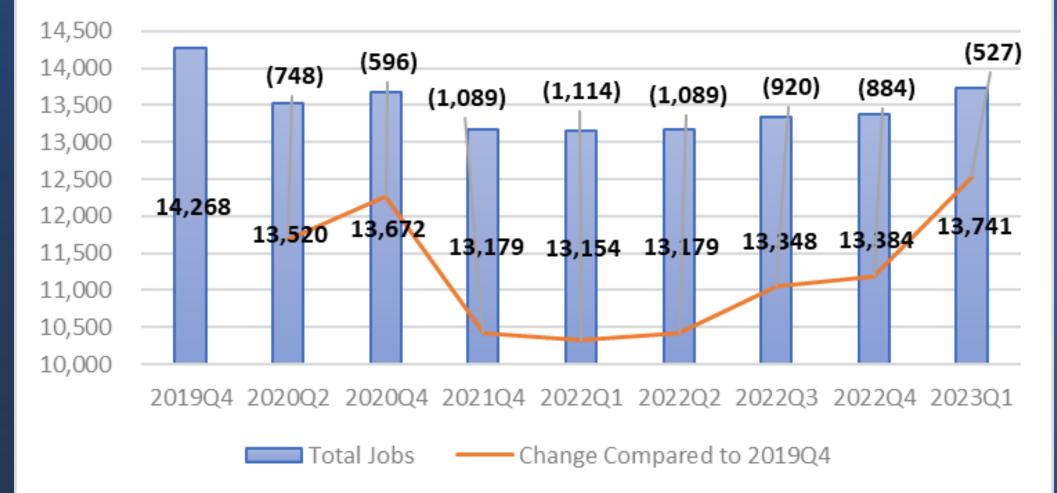


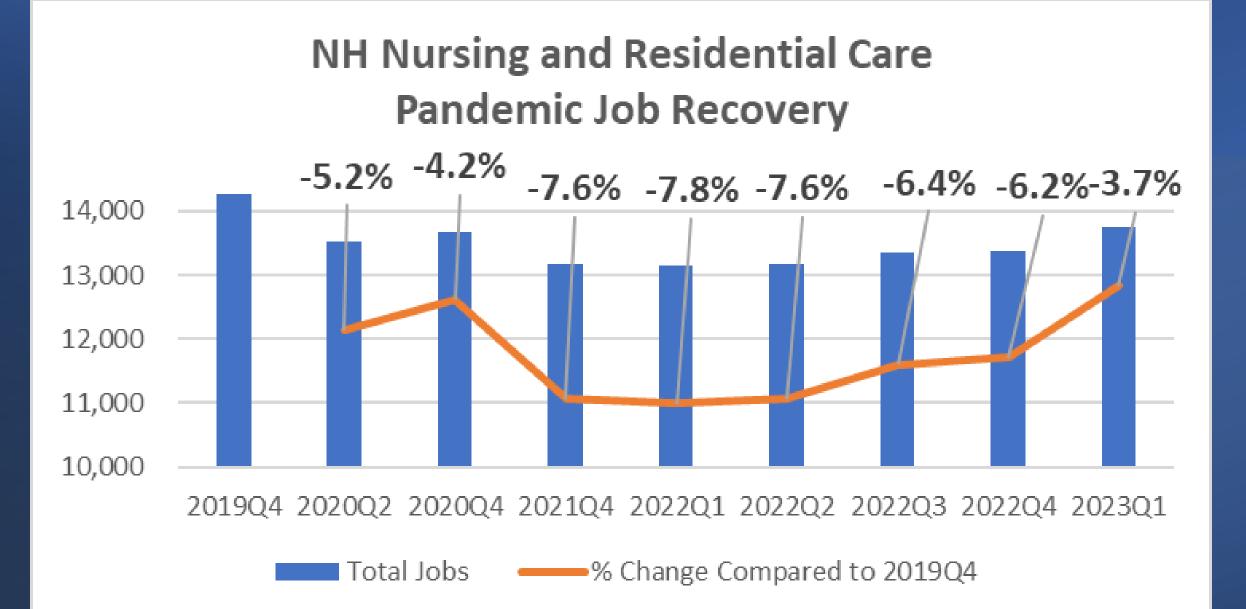


Hospital share of health care employment has decreased while ambulatory care has increased

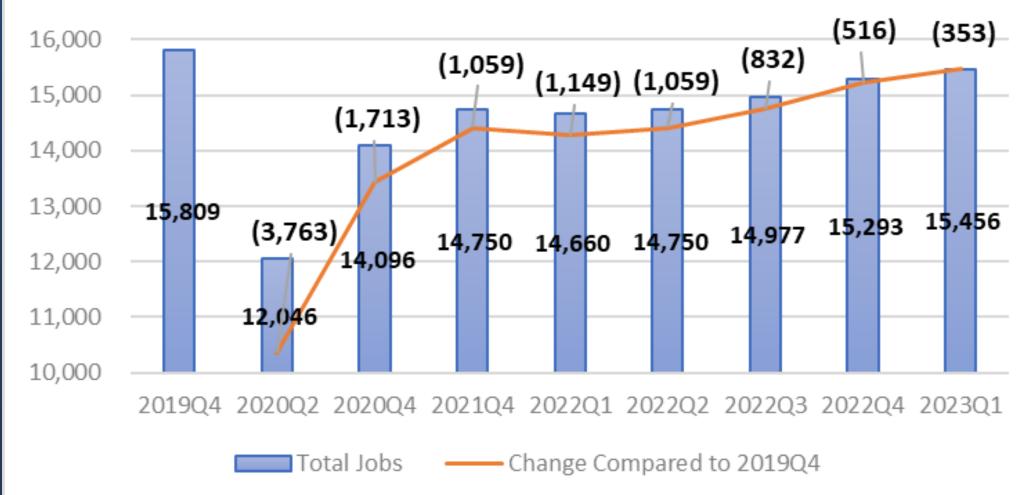


NH Nursing and Residential Care Pandemic Job Recovery

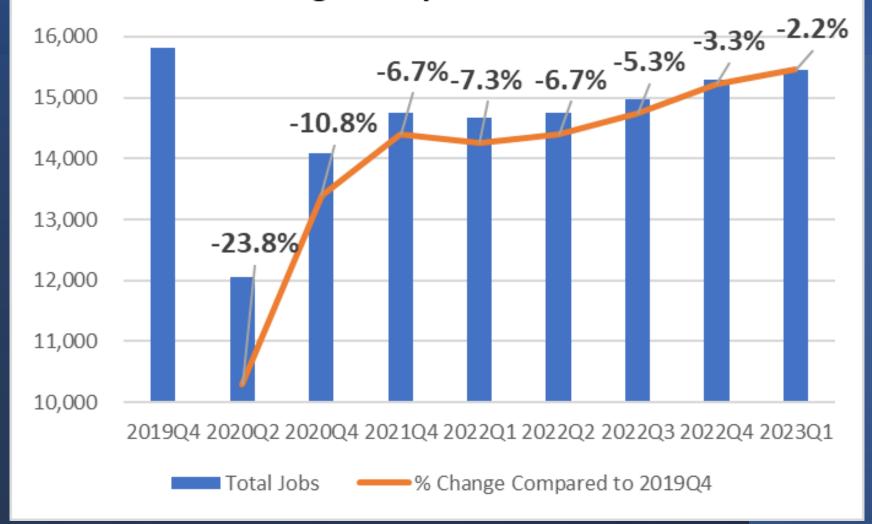




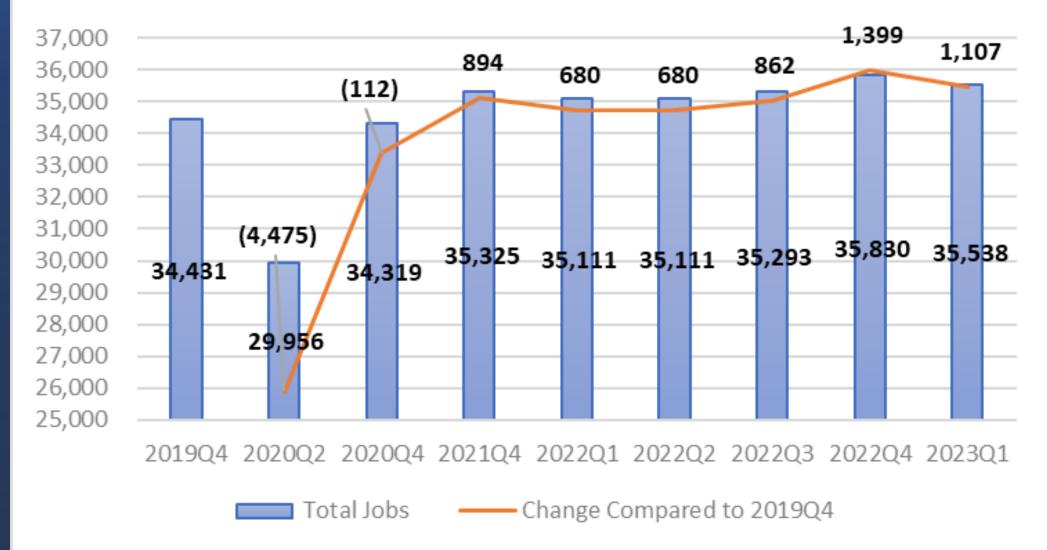
NH Social Assistance Sector Pandemic Job Recovery



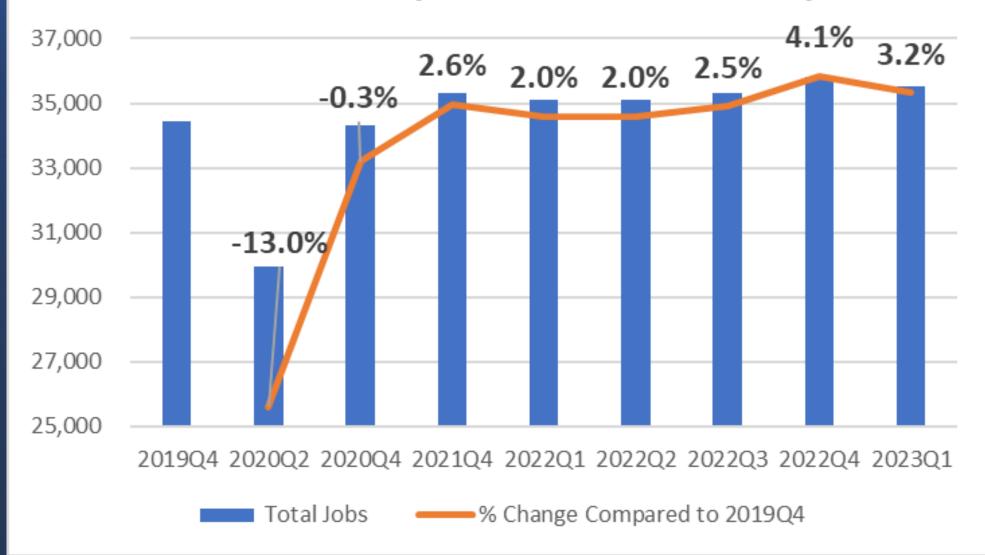
NH Social Assistance Pandemic Job Recovery % Change Compared to 2019Q4



NH Ambulatory Care Pandemic Job Recovery



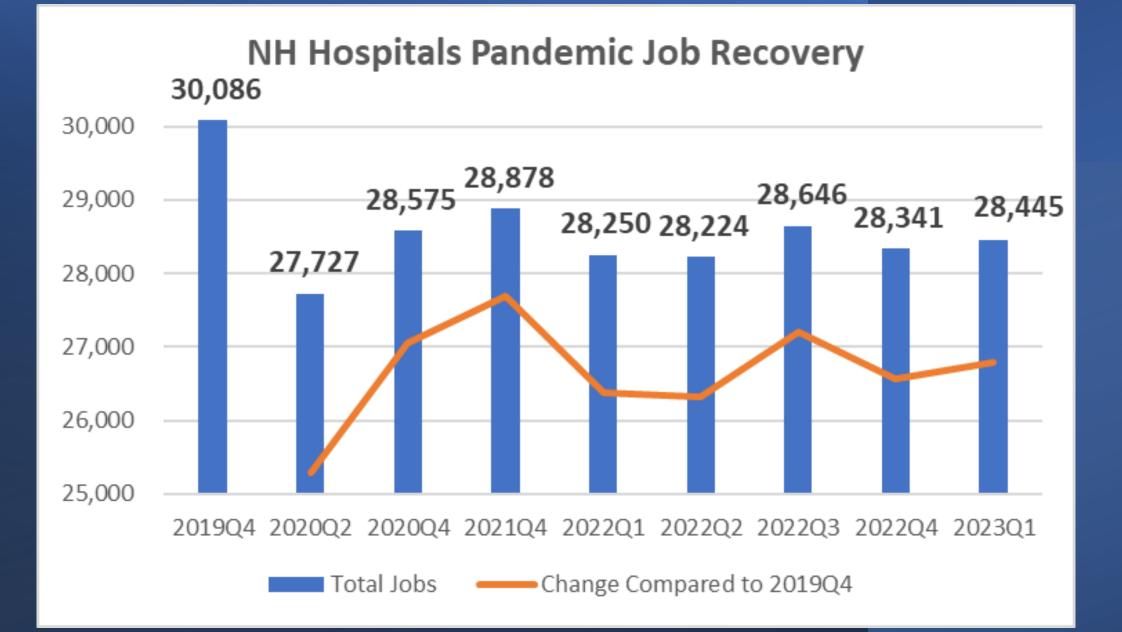
NH Ambulatory Pandemic Job Recovery



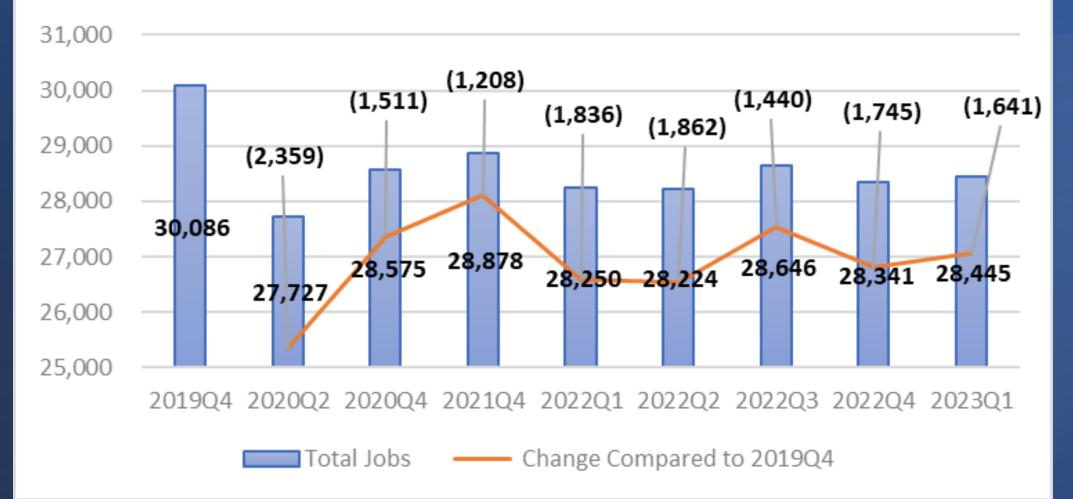
Hospital Sector Pandemic Recovery

 Looking specifically at the hospital sector's employment experience from the start of the pandemic to the most recent data available 2023Q1

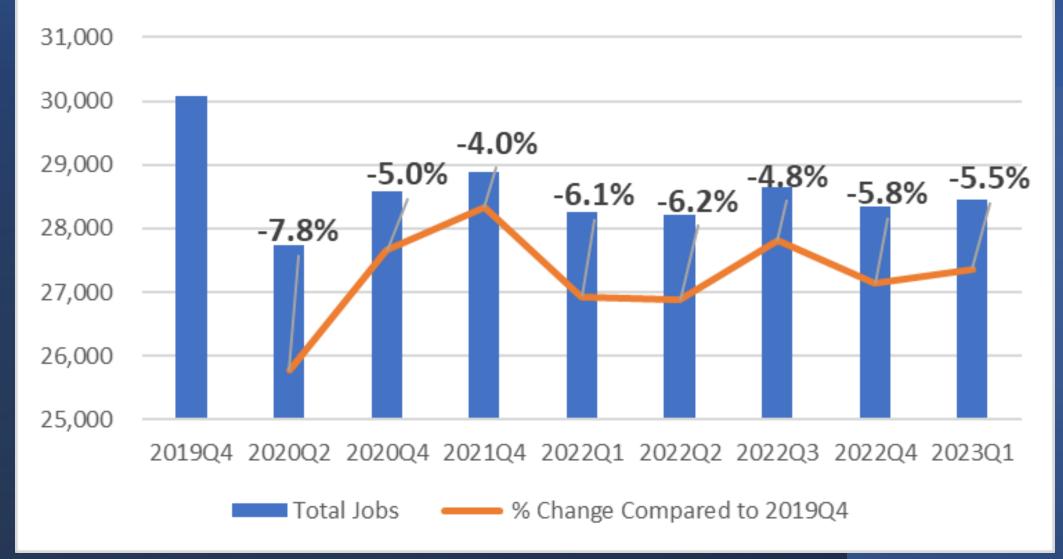




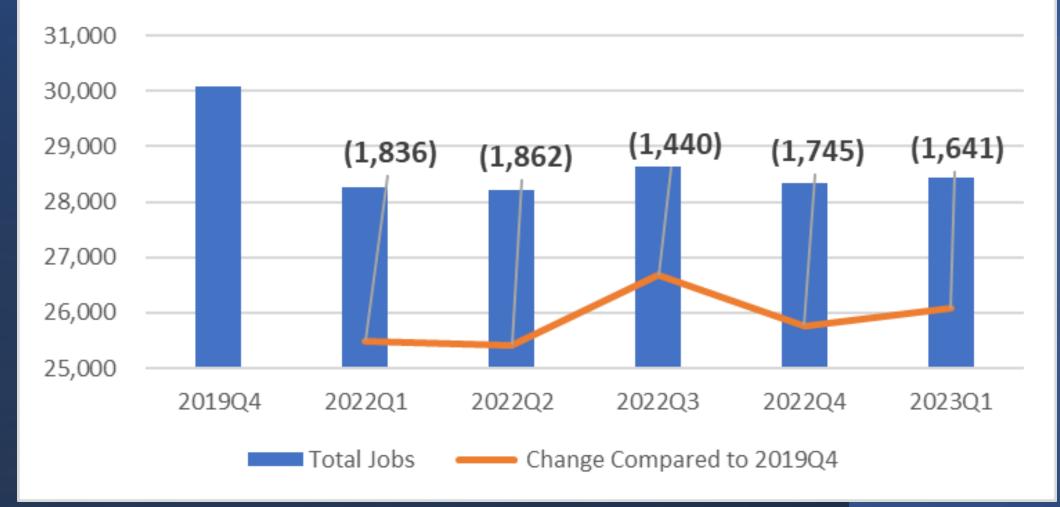
NH Hospitals Pandemic Job Recovery-Quarterly Change Compared to 2019Q4



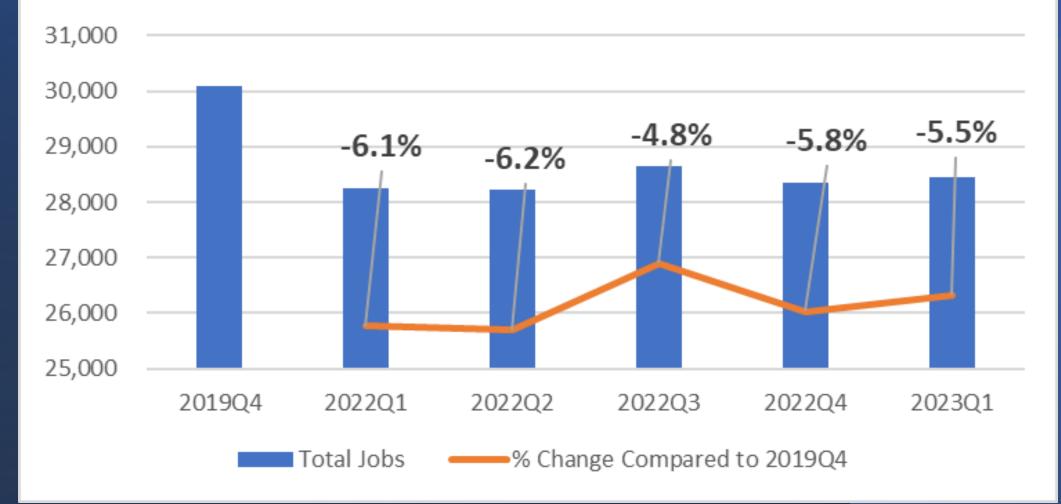
NH Hospitals Pandemic Job Recovery



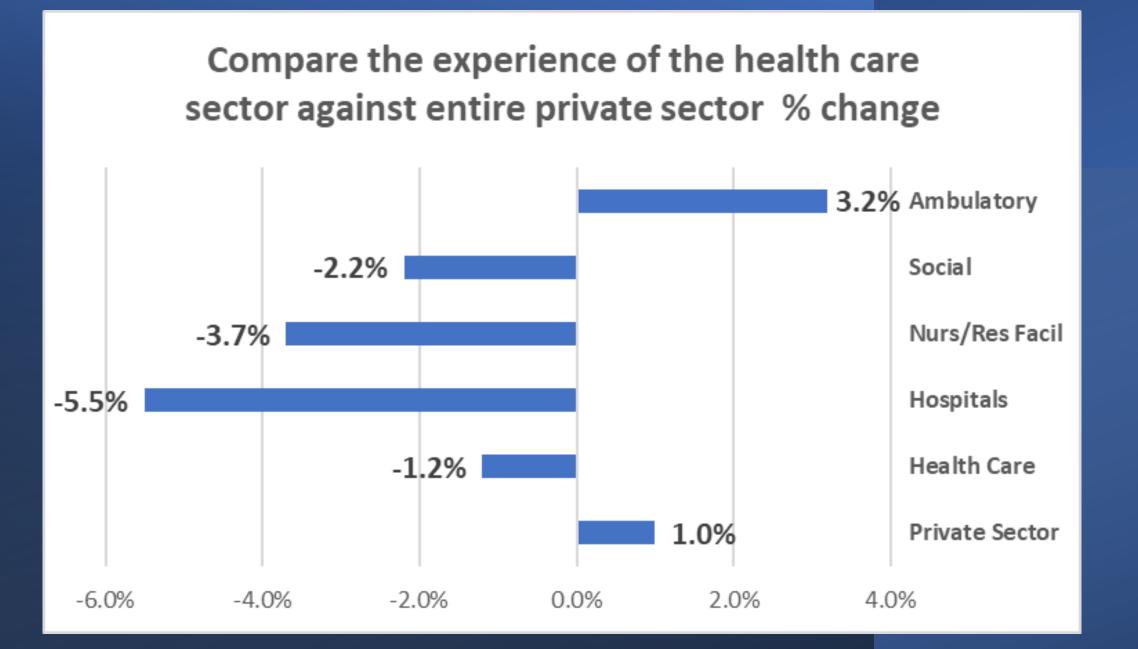
NH Hospitals Pandemic Job Recovery- Isolate 2022-2023



NH Hospitals Pandemic Job Recovery- Isolate 2022-2023



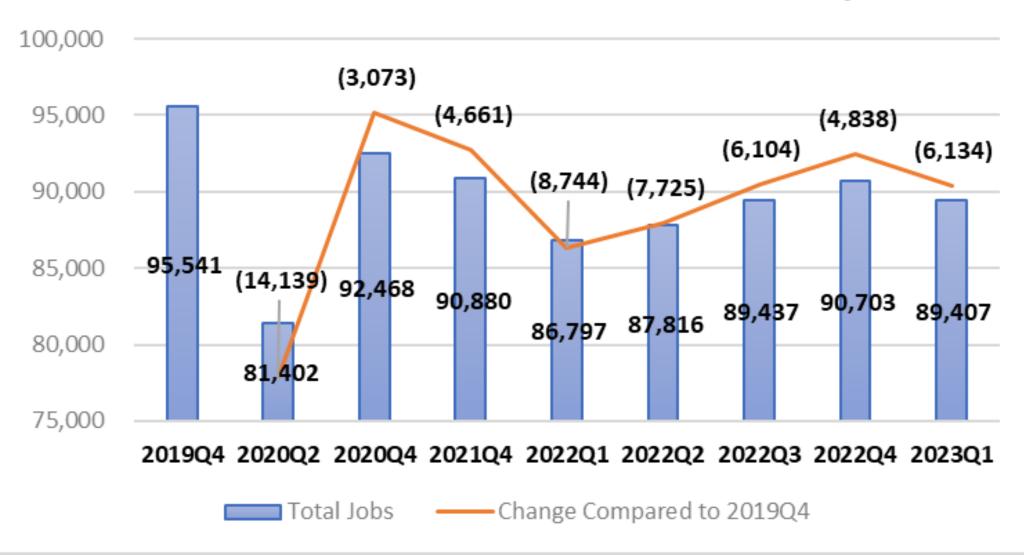
Compare the experience of the health care sector against the entire private sector 5,672 6,000 5,000 4,000 3,000 2,000 1,107 (1,641) (1, 169)1,000 (353) (527) (1,000)(2,000)Nurs/Res Private Health Care Hospitals Social Ambulatory Facil Sector



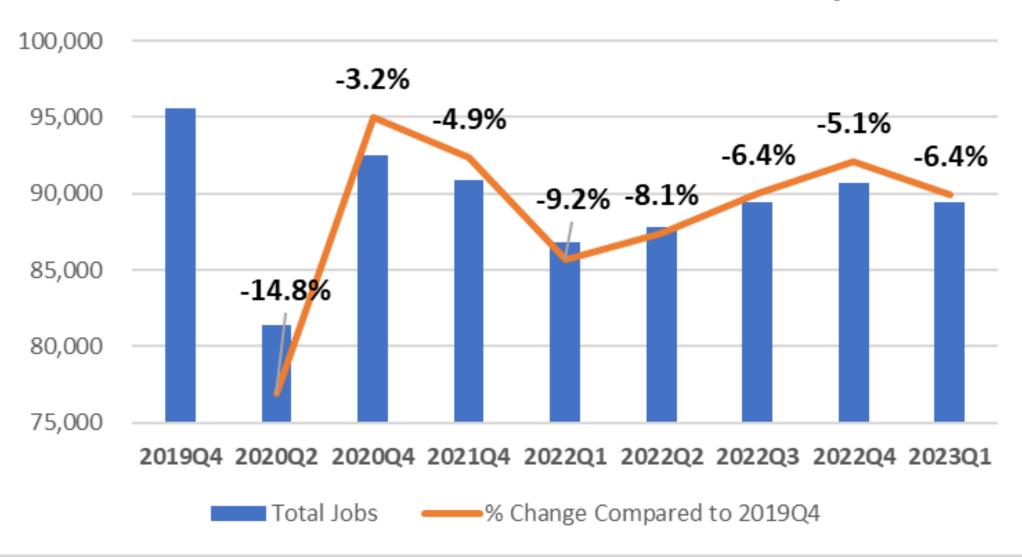
Looking Beyond the Health Care Sector • How did the pandemic experience of other sectors compare with the health care sector

- Retail
- Hospitality
- Professional/Scientific/Technical
- Employment Services
- Health and Personal Care Retail Stores
- Financial Investment Services

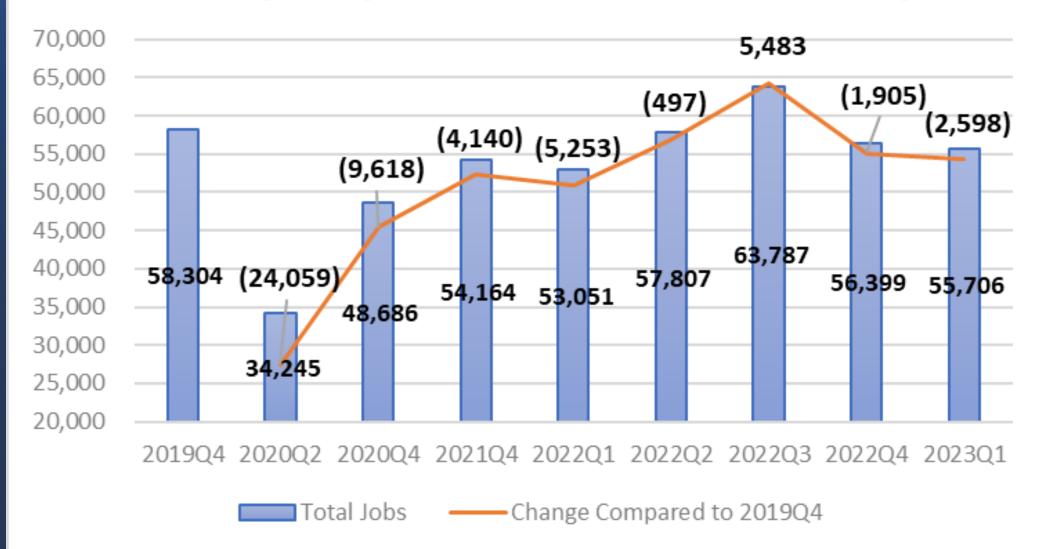
NH Retail Sector Pandemic Job Recovery



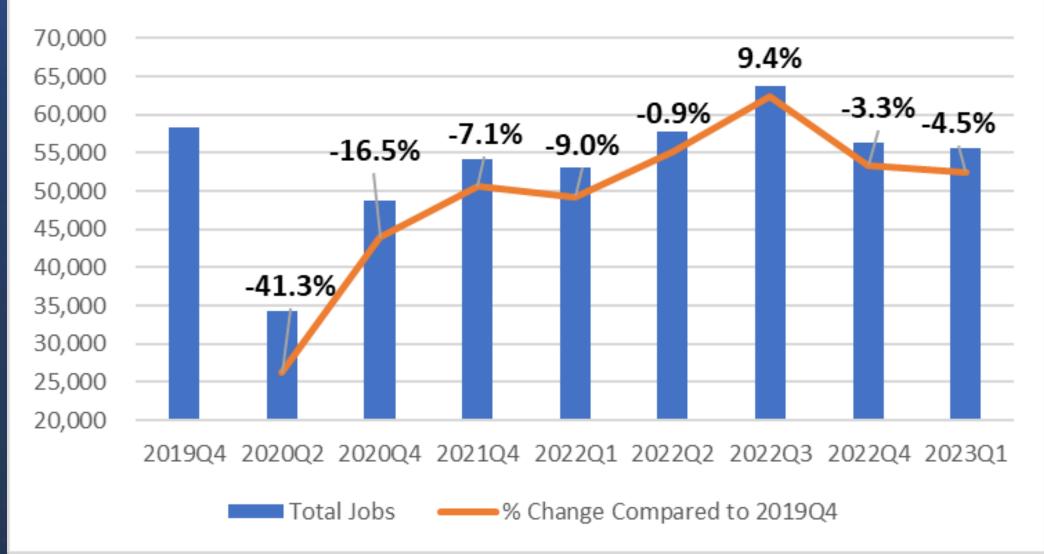
NH Retail Sector Pandemic Job Recovery



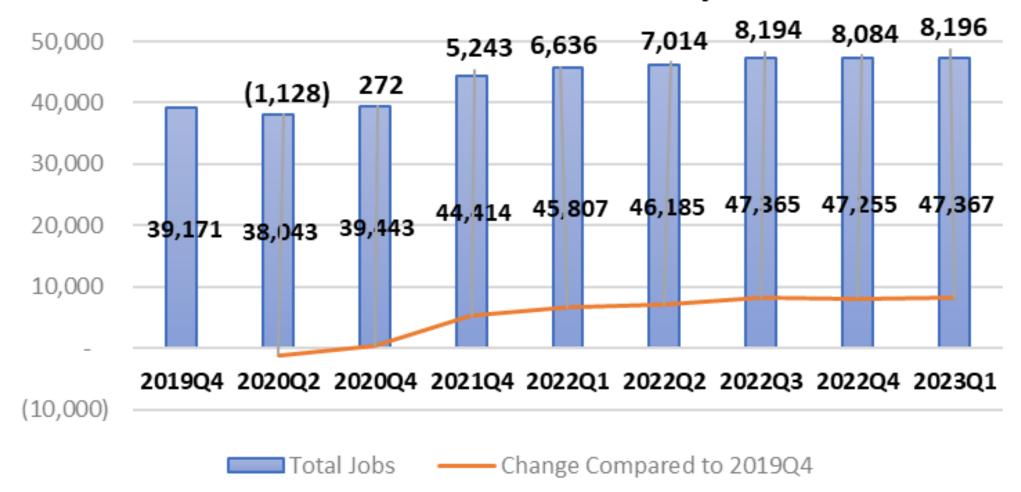
NH Hospitality Sector Pandemic Job Recovery



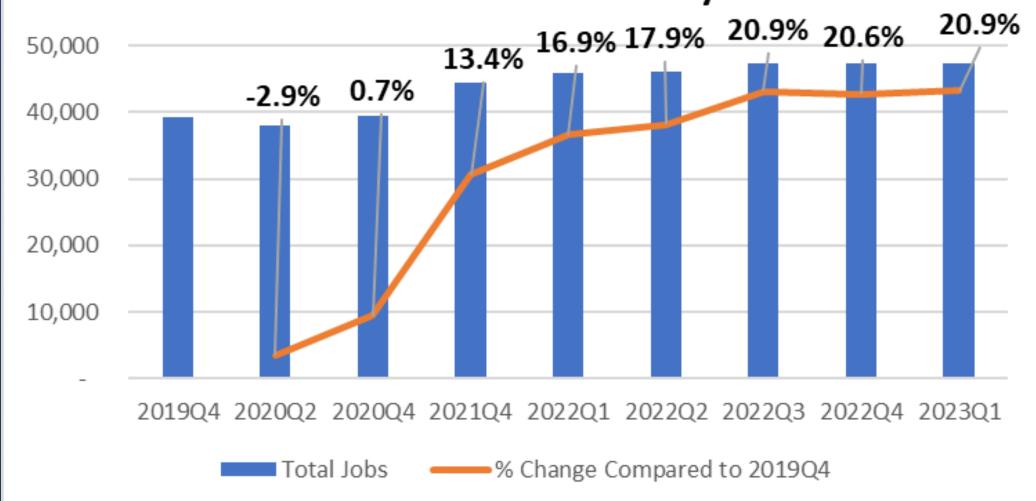
NH Hospitality Sector Pandemic Job Recovery

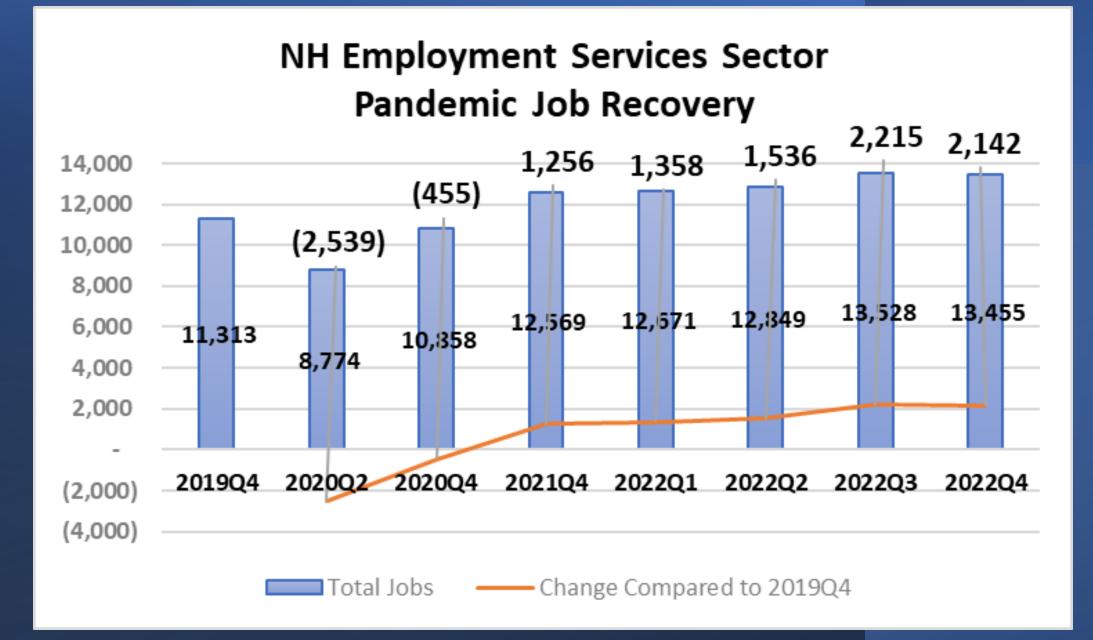


NH Professional/Scientific/Technical Sector Pandemic Job Recovery

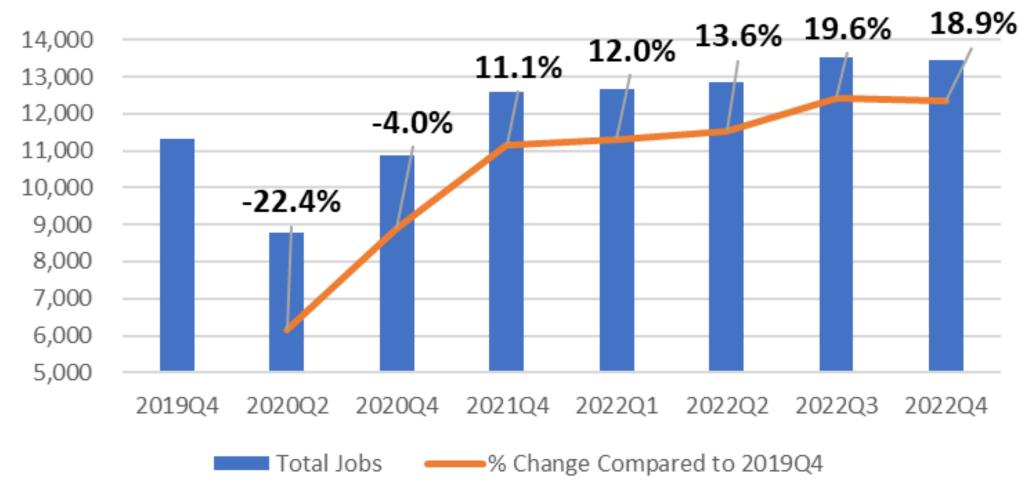


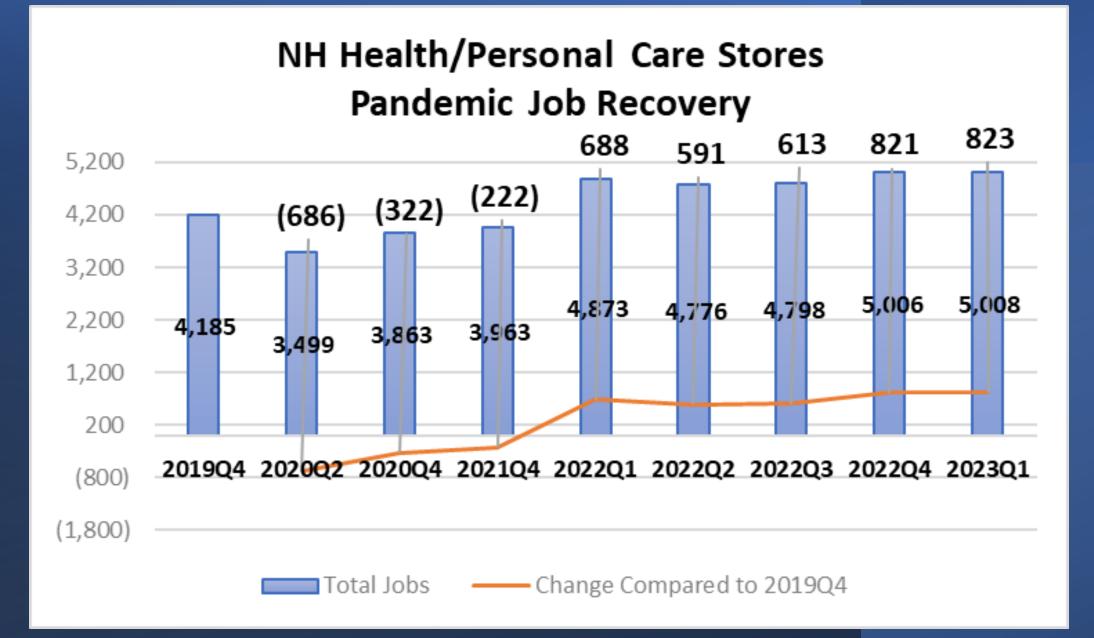
NH Professional/Scientific/Technical Sector Pandemic Job Recovery

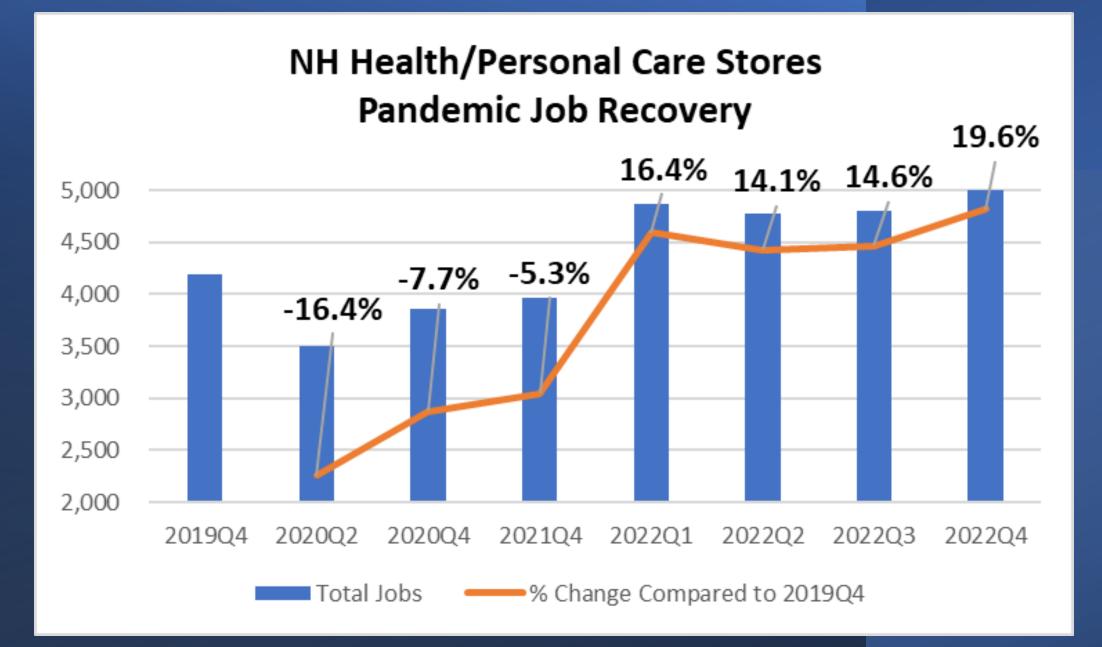




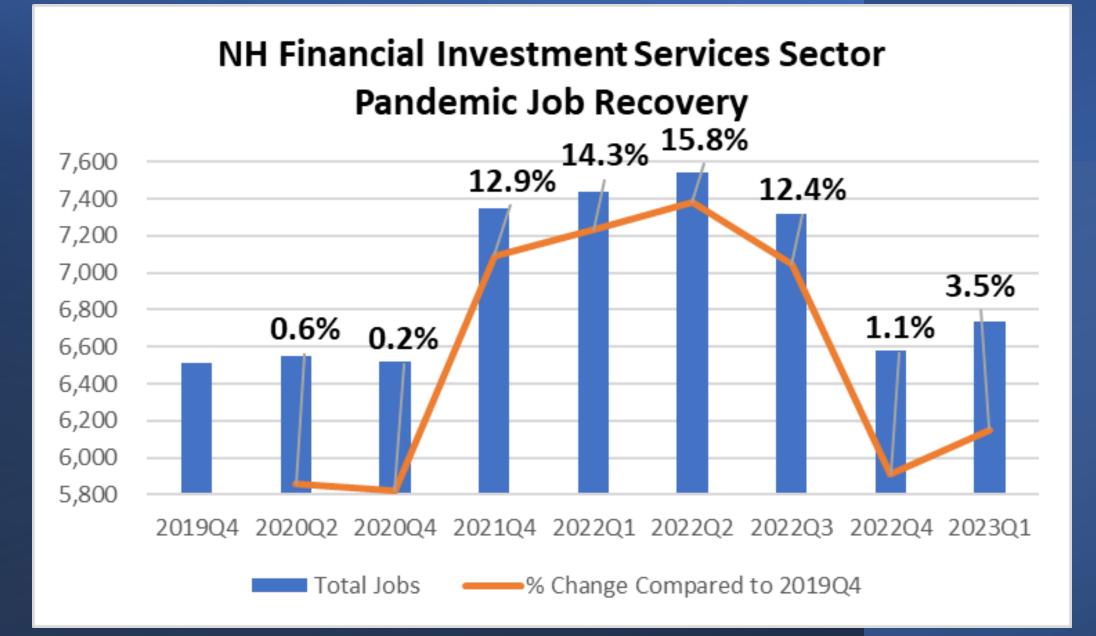
NH Employment Services Sector Pandemic Job Recovery





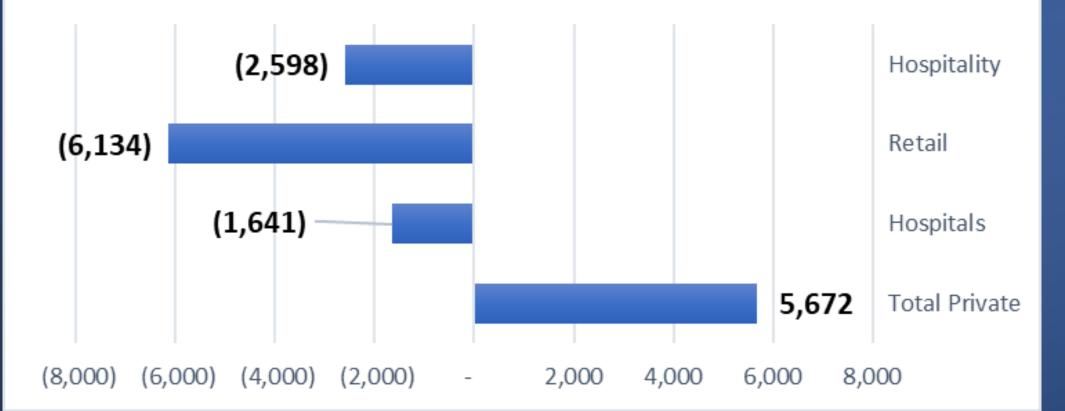


NH Financial Investment Services Sector Pandemic Job Recovery 1,029 931 810 8,000 842 229 71 37 12 7,000 6,000 5,000 4,000 7,539 7,352 7,441 7,320 6,739 6**,58**1 6,5<mark>2</mark>2 6**,51**0 6,547 3,000 2,000 1,000 2019Q4 2020Q2 2020Q4 2021Q4 2022Q1 2022Q2 2022Q3 2022Q4 2023Q1 Total Jobs —— Change Compared to 2019Q4

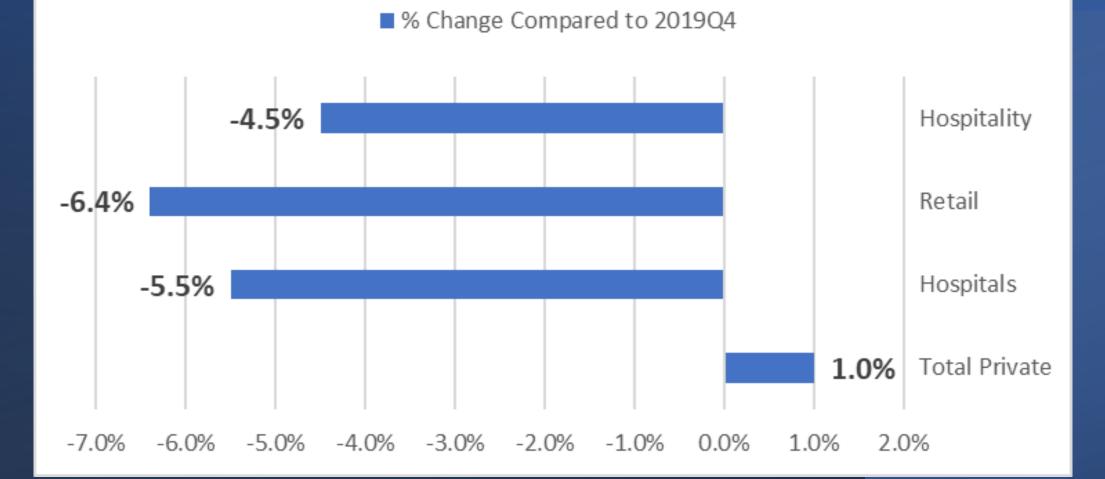


Hospitals compared to other sectors losing employment

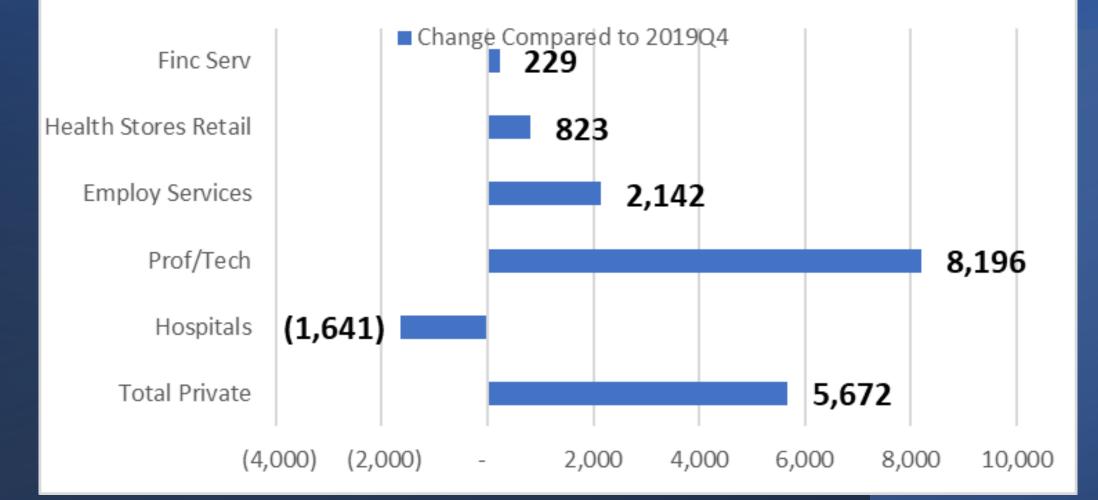
Change Compared to 2019Q4



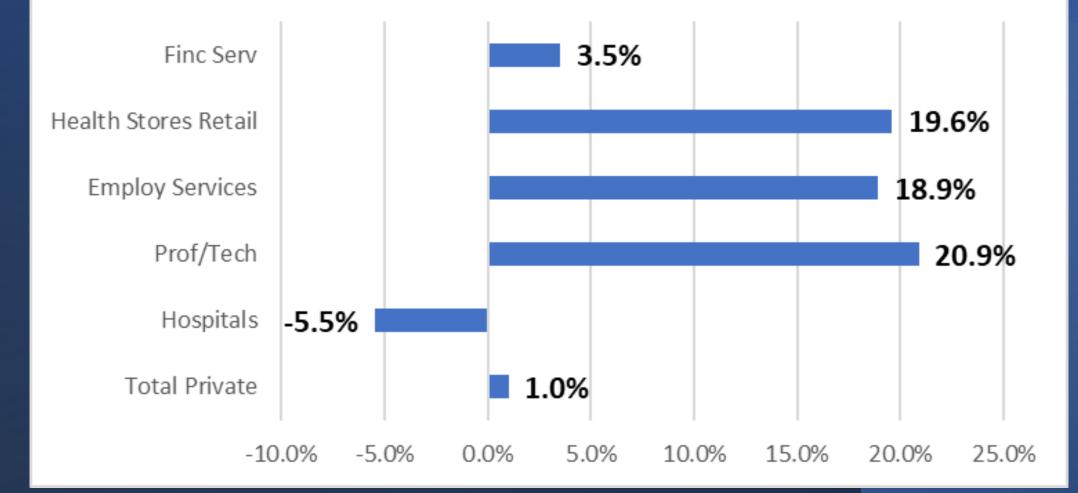
Hospitals compared to other sectors losing employment



Hospitals compared to other sectors gaining employment



Hospitals compared to other sectors gaining employment

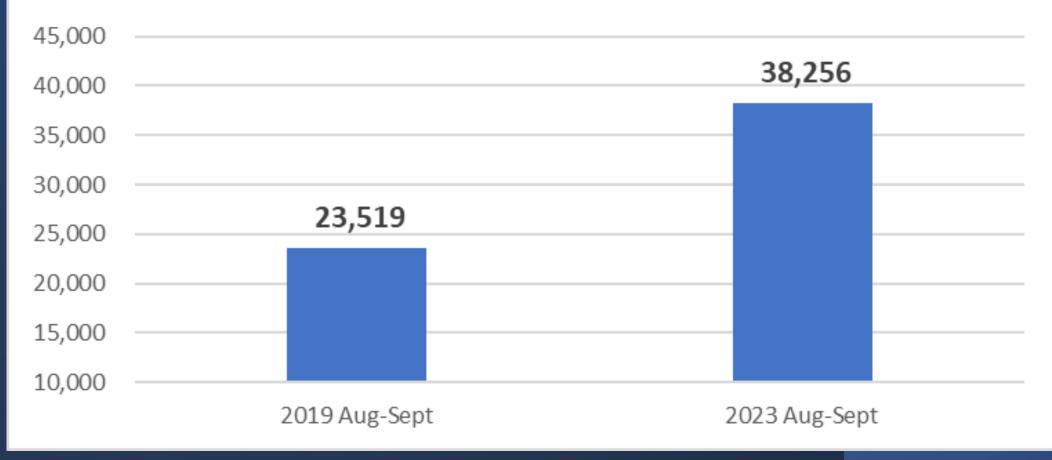


Workforce Demand

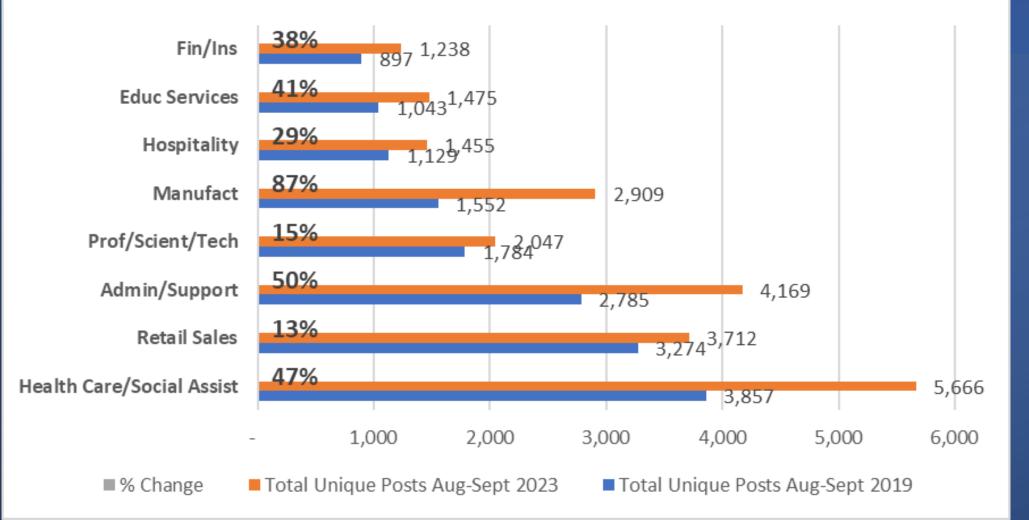
• What does demand look like for the private sector and specifically for health care employers compared to prior to the pandemic

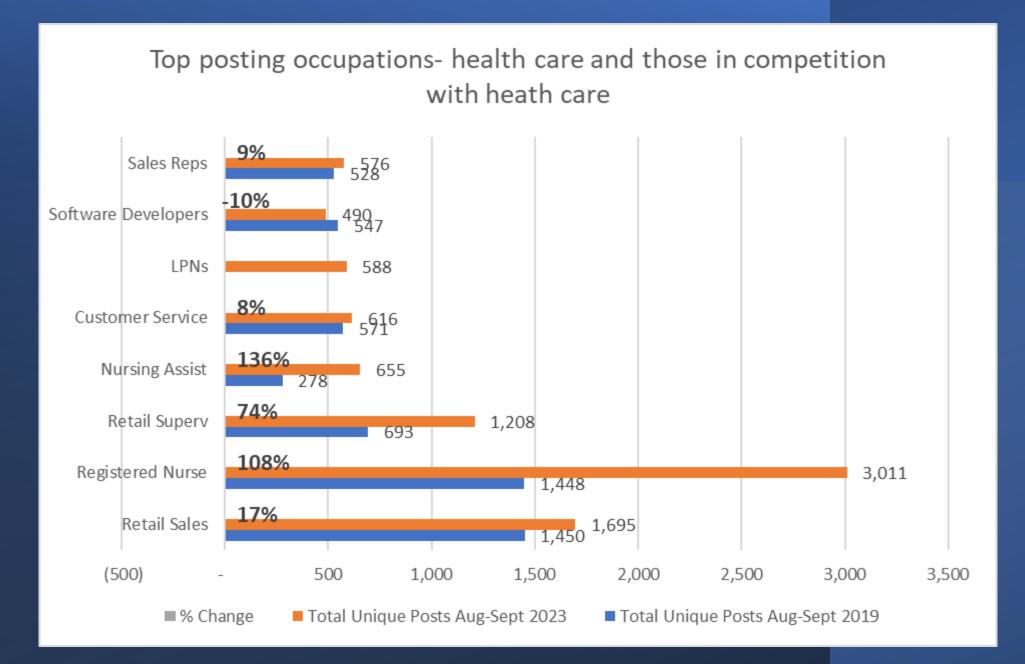


Total unique job postings increased by **63%** when comparing Aug-Sept 2019 to Aug-Sept 2023. This has been the trend for all of 2023.

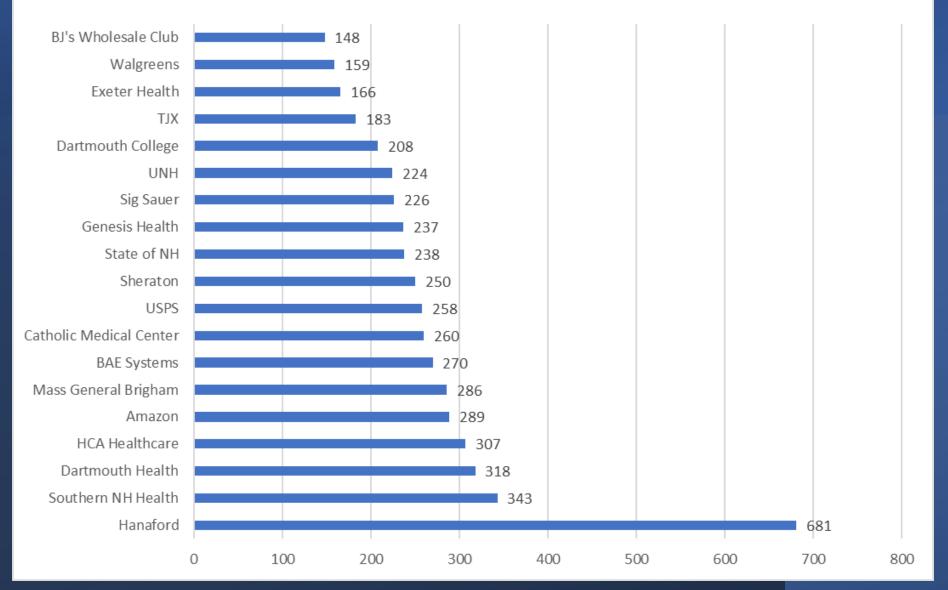


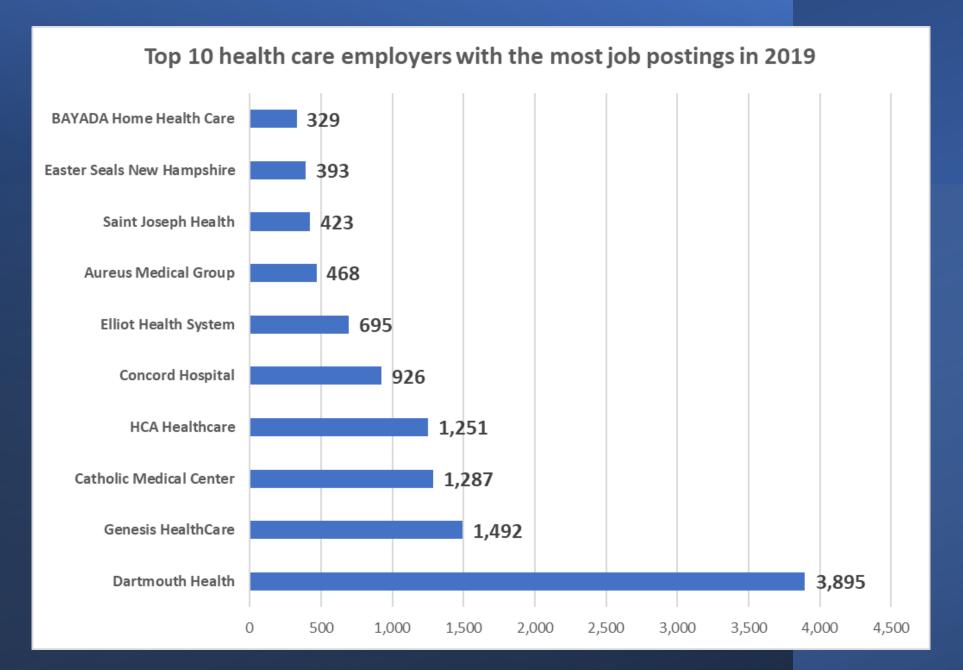
Top posting employment sectors % change from 2019-2023



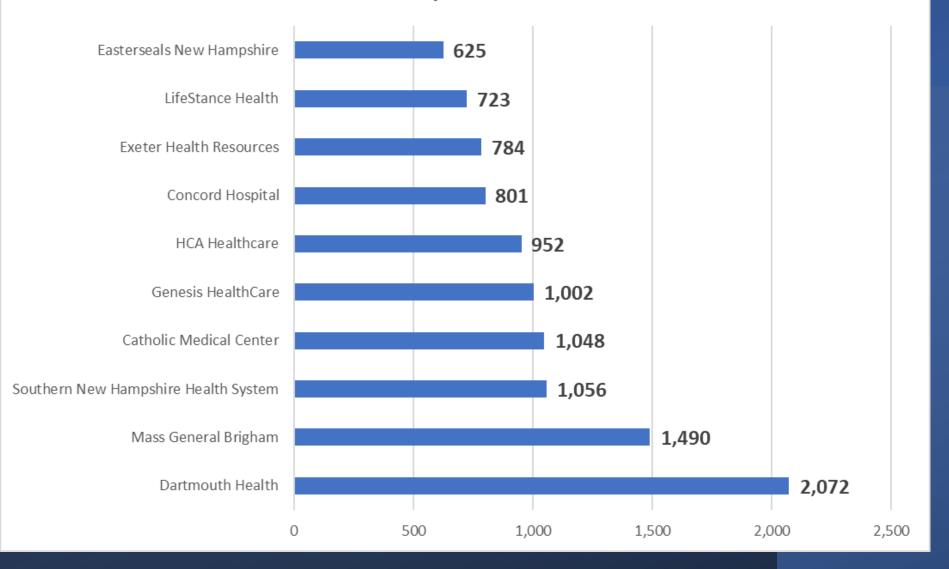


Employers with most job postings in Aug-Sept 2023

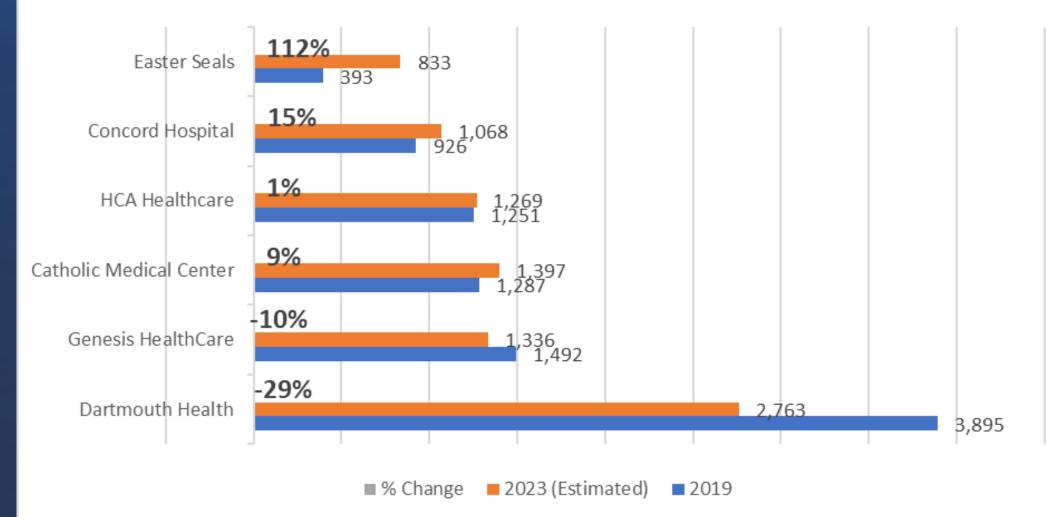




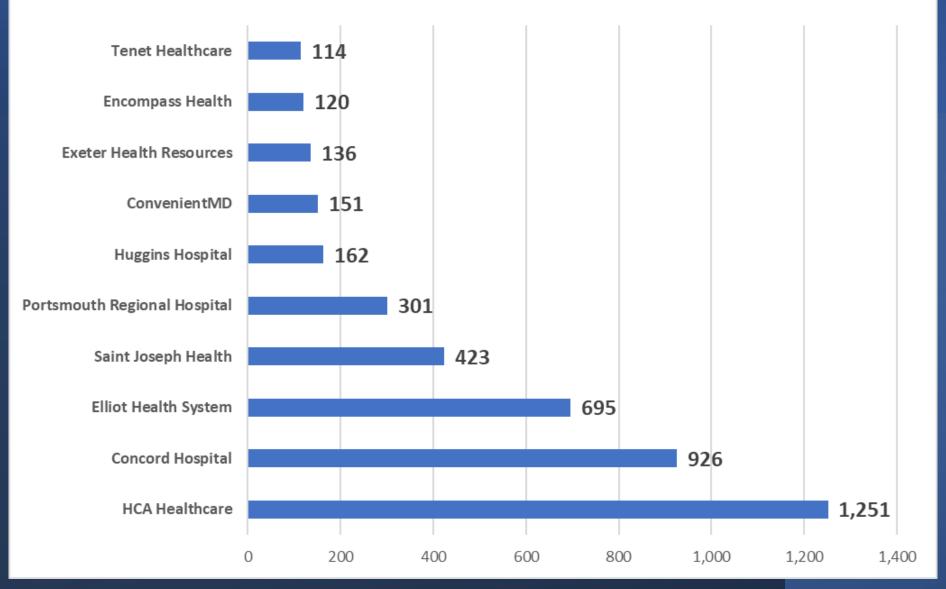
Top 10 health care employers with most job postings in 2023 through September



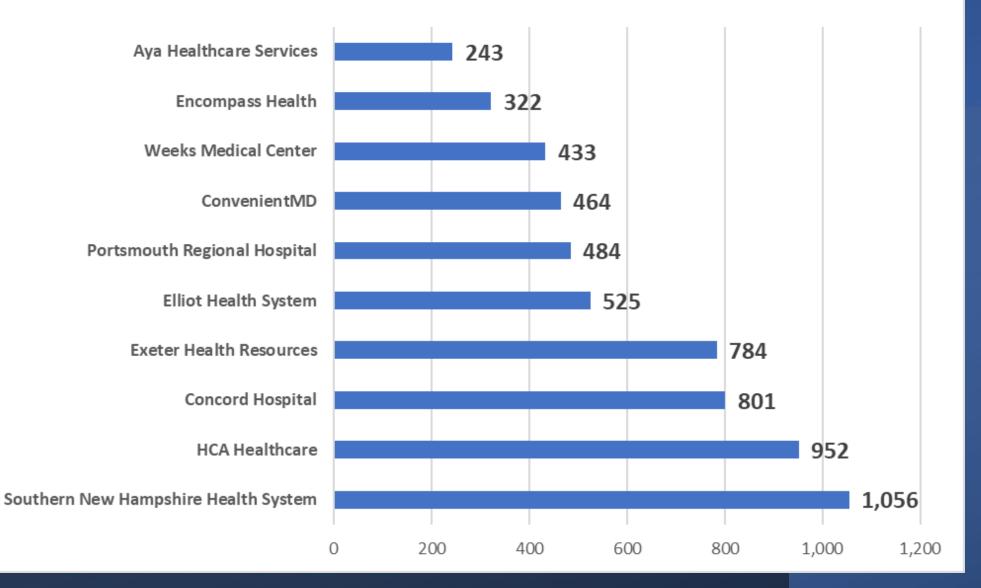
Comparison of health care employers in top 10 in 2019 and again in 2023



NH Hospitals with most job postings in 2019



NH Hospitals with most job postings in 2023 through September

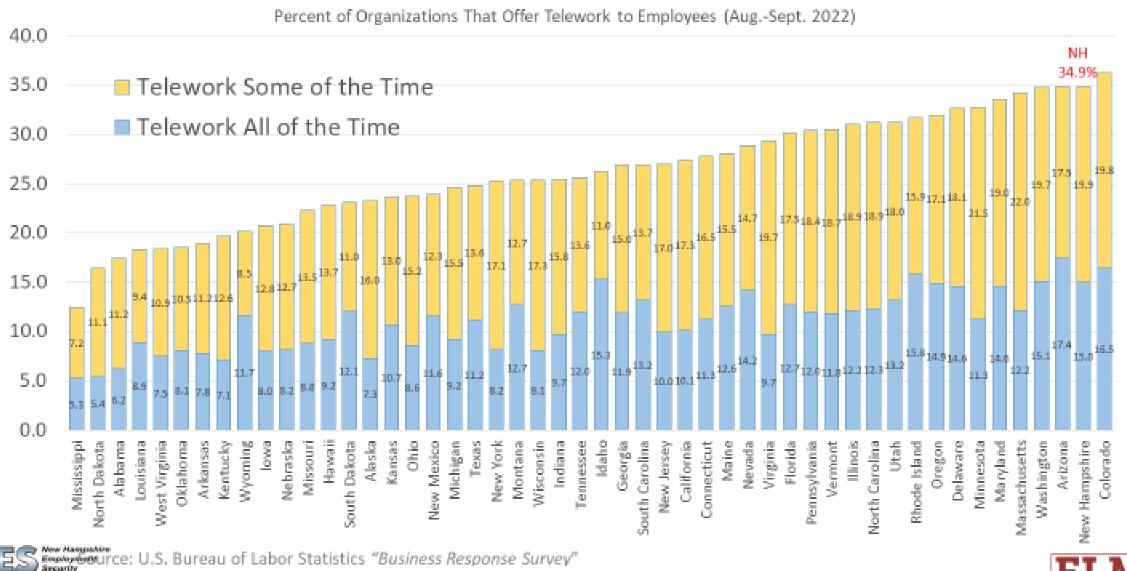


Workforce Changes and Challenges

- Increase demand for remote work
- Increased availability of remote work
- Salary Pressures
- Increased demand for Paid Benefits
- Increased demand for Flexible Schedules
- Increased Competition



New Hampshire Employers Have Among the Highest Rates of Telework Options for Employees

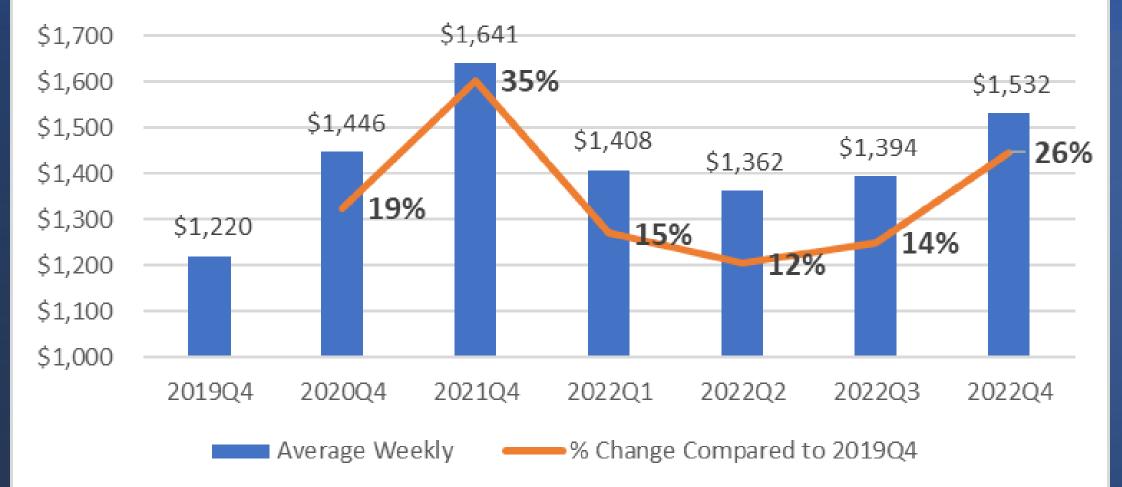


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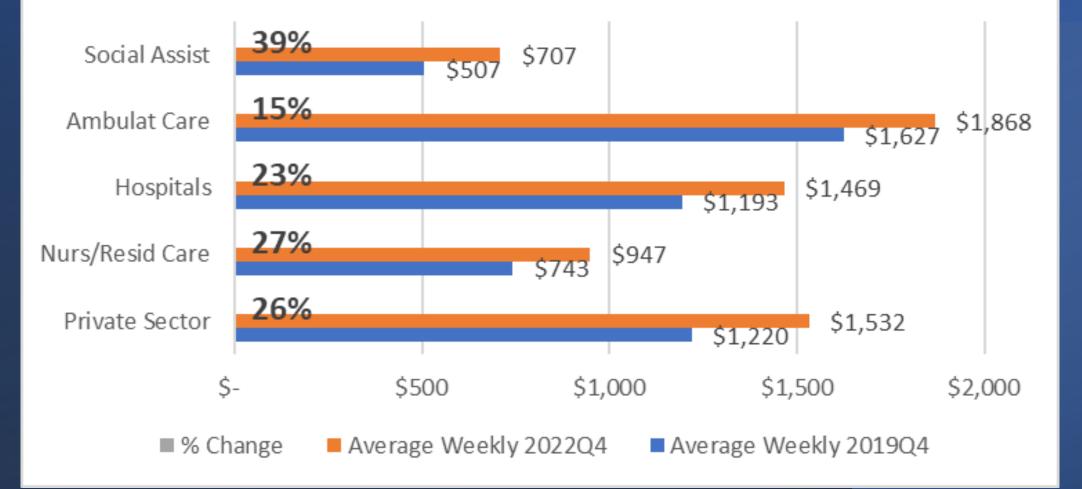
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ELMI Laser Market

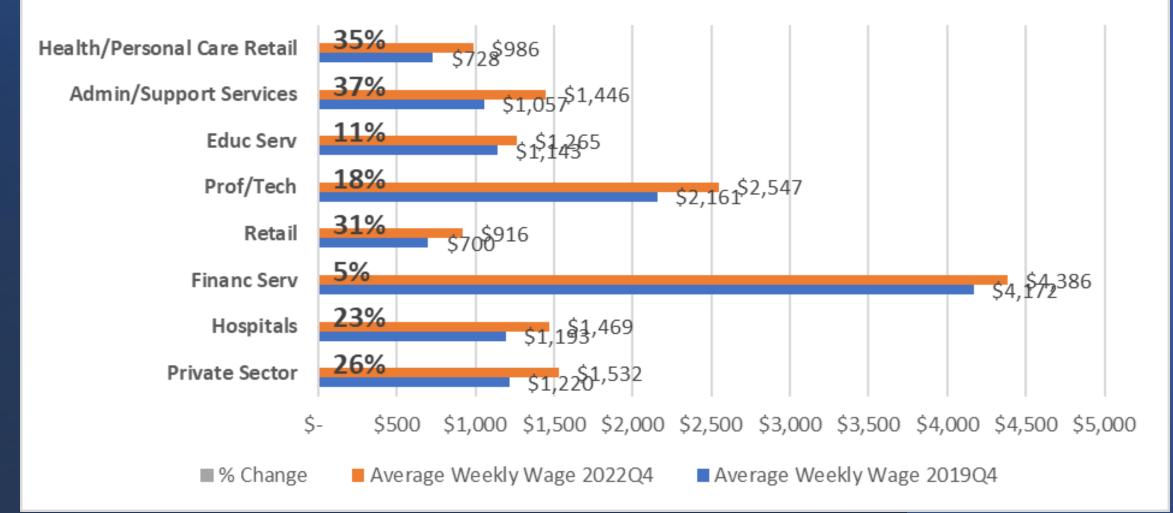
NH Private Sector Wage Growth Following Pandemic- % Change



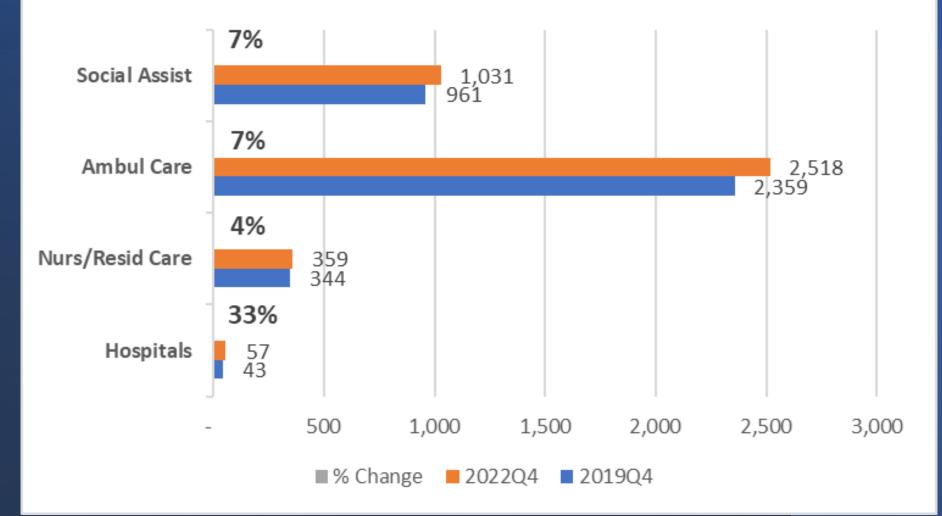
Change in Average Weekly Wage by Health Care Sector



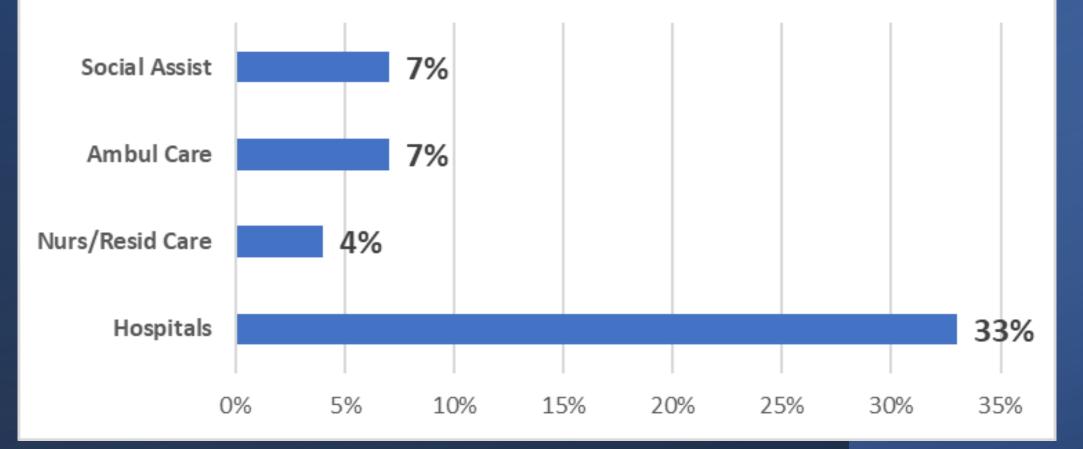
Change in Average Weekly Wage For Health Care and other Sectors



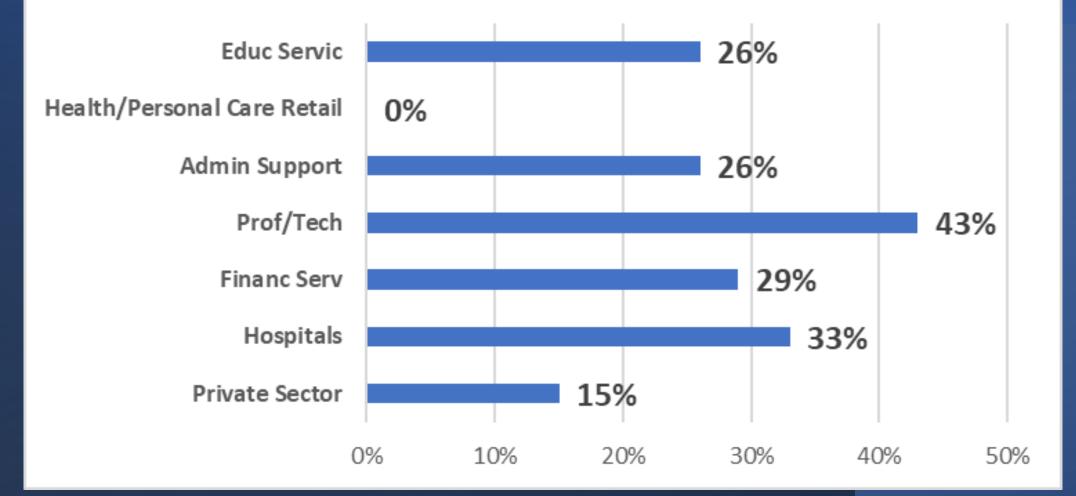
Changes in Competition- Growth in number of employer establishments by health care sector



Just looking at % change from 2019Q4 to 2022Q4 in number of employer establishments by health care sector



% Change in employer establishments from 2019Q4 to 2022Q4



Surveys show employees want more opportunity for better work/life balance

Employee views of what employers should offer on account of working arrangements with limited flexibility

| 53% | Increase pay |
|-----|--|
| 41% | Increased paid time off |
| 25% | A wider array of benefits |
| 25% | More employee well-being programs and initiatives |
| 19% | Caregiver benefits |
| 16% | Transport or commuter benefits and subsidies |
| 15% | Moresocialactivities |
| 9% | Increase unpaid time off |

Beyond flexibility, paid and unpaid leave is the top benefit that would improve well-being, according to 81% of employees. The potential upside is clear in the employees who are satisfied with employer-provided leave programs are:

2x

as likely to be satisfied with the job they have now **1.8**x

as likely to intend to be in their role for at least one year

MetLife's 20th Annual 2022 US Employee Benefit Trend Study Report







Available to all NH employers!

- Provide voluntary paid family and medical leave benefits for your employees
- Improve your workforce recruitment and retention strategies
- Affordable, fully insured, and fully administered by MetLife, a national leader in workplace benefits
- Paid leave for your employees to cover common life events like:
- the birth of a child
- caring for a family member, or
- out-of-work injury
- Receive BET tax credit for 50% of all premiums paid by the employer

To learn more go to www.paidleave.nh.gov or call 1-866-595-PFML (7365)

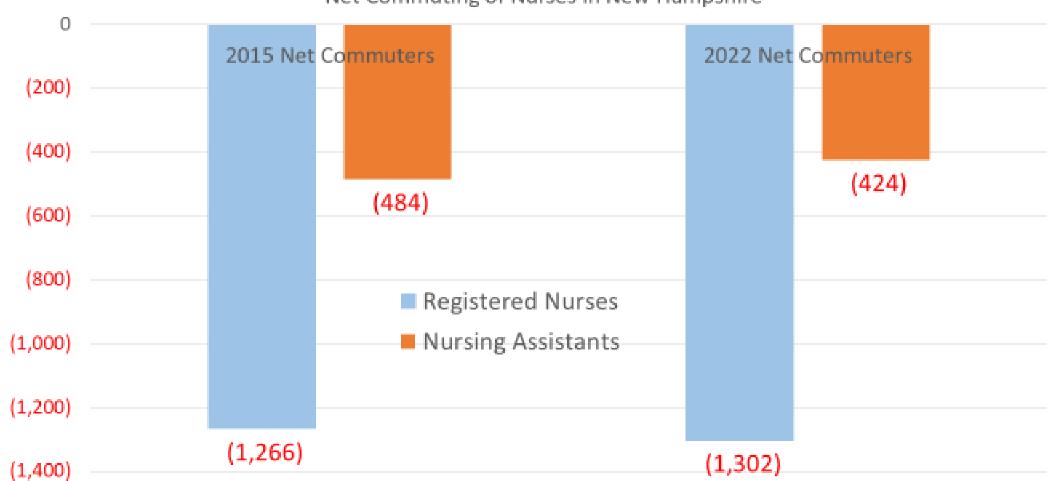
It Recruits. It Retains. It Pays.

Future Opportunities to Grow Hospital Workforce



- Student Loan Forgiveness
- Increase recruitment from state funded training programs
- Increase utilization of state funded recruitment services
- Increase training opportunities to retain your workforce

On Net, About 1,300 More Registered Nurses Commute Out of New Hampshire to Work than Commute Into the State

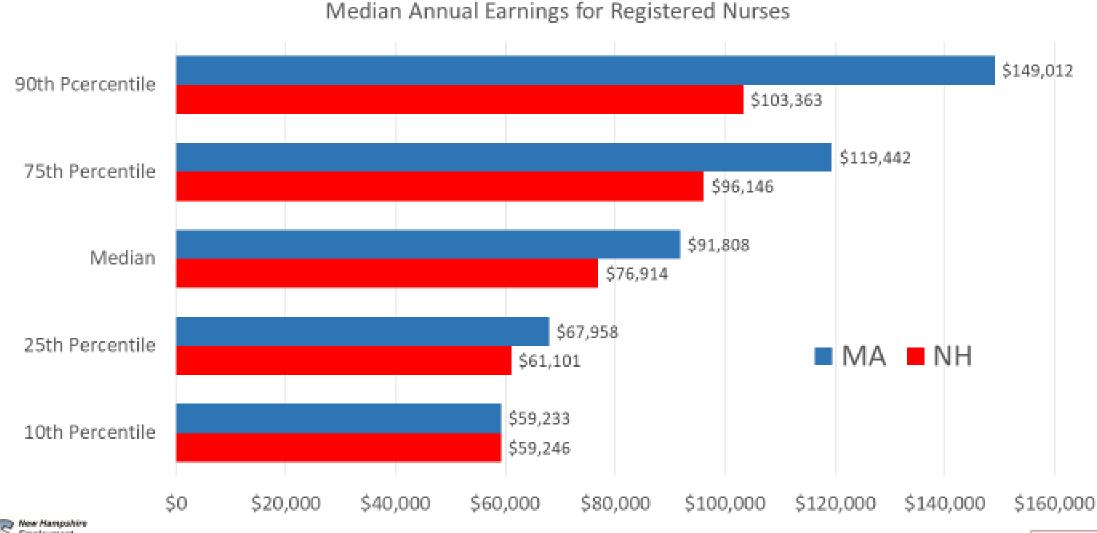


Net Commuting of Nurses in New Hampshire





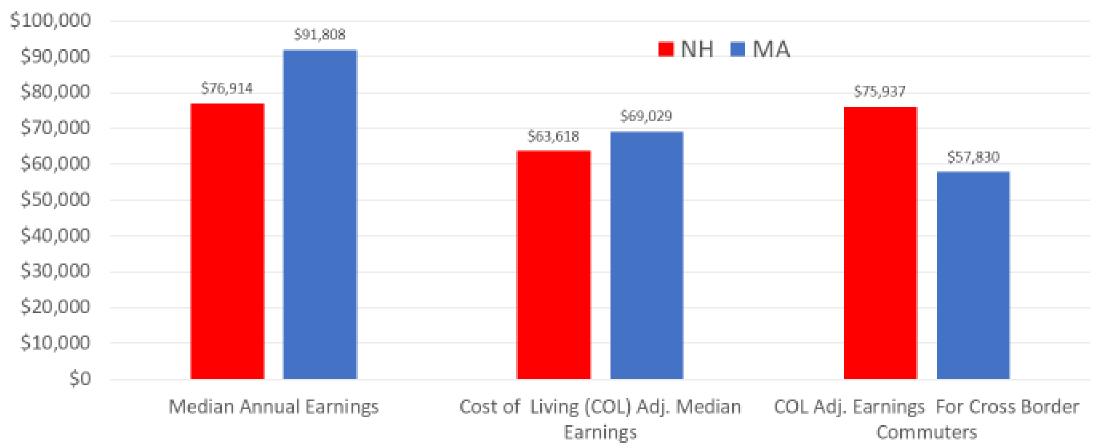
Annual Earnings Differentials Increase Sharply for Registered Nurses Between New Hampshire and Massachusetts as Experience Increases



We're working to keep New Hangehine working



Salaries are Higher in Massachusetts Even When Adjusted for Cost of Living but There are Compelling Economic Incentives for Nurses to Live in New Hampshire but Work in Massachusetts and Disincentives for Living in Massachusetts and Working in New Hampshire

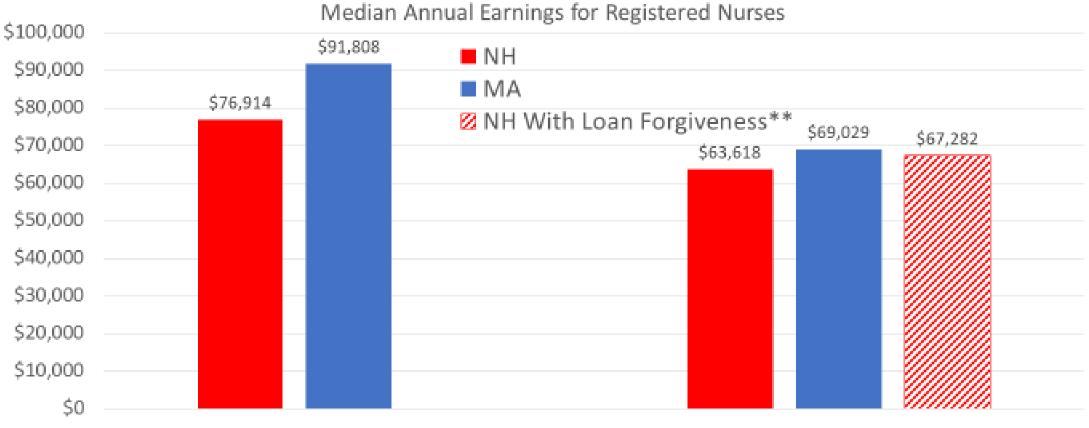


Median Annual Earnings for Registered Nurses





Loan Forgiveness Can Help Make Registered Nurse Wages in New Hampshire Competitive With Massachusetts Wages



Median Annual Earnings

Cost of Living (COL) Adj. Median Earnings



** Assumes \$27,500 in debt at 6.0% interest amortized over 120 payments (10 years) with impact on annual here Earnings equal to 12 monthly payment of \$305.31 or \$3,663.68 annually. Alternatively, the lump sum value after

"" Initial three year period is \$21,098.96 in loan forgiveness.



State has stepped up its effort with social media recruitment in NH, MA, ME and VT

- NHES is part of the statewide marketing contract utilized by Travel & Tourism. This is part of the state's efforts lead by Business and Economic Affairs around talent recruitment
- NHES is heavily using social media to push job fairs, push state recruitment portals, cobranded paid ads with employers
- NHES is also heavily invested in paid search so that when someone searches for key words on Google and Bing
- Specifically invested in health care related search terms

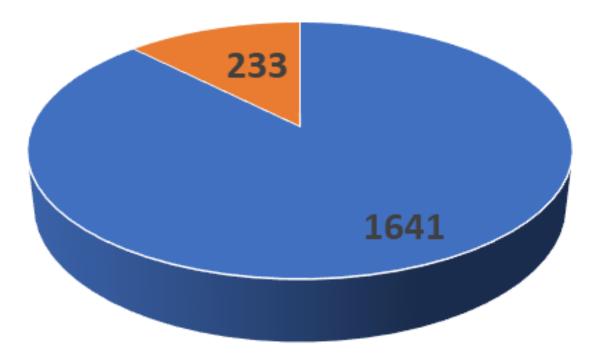
WorkNow **New Hampshire**

State Funded Training Programs

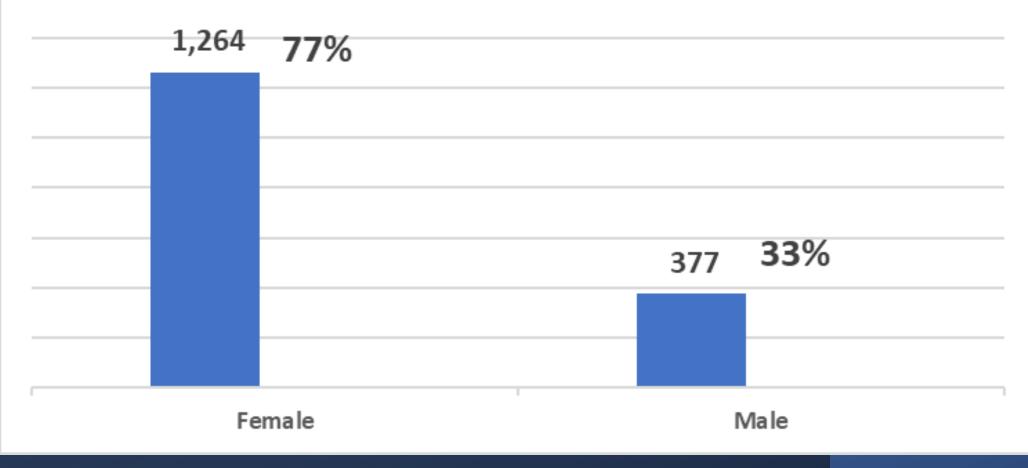
• WorkNowNH provides individuals in Medicaid or Medicaid Expansion with:

- \$6,500/year in training support
- \$13,000 lifetime training support
- \$6,500/year in wage reimbursement for a hiring employer
- \$160/month/4 months for travel reimbursement

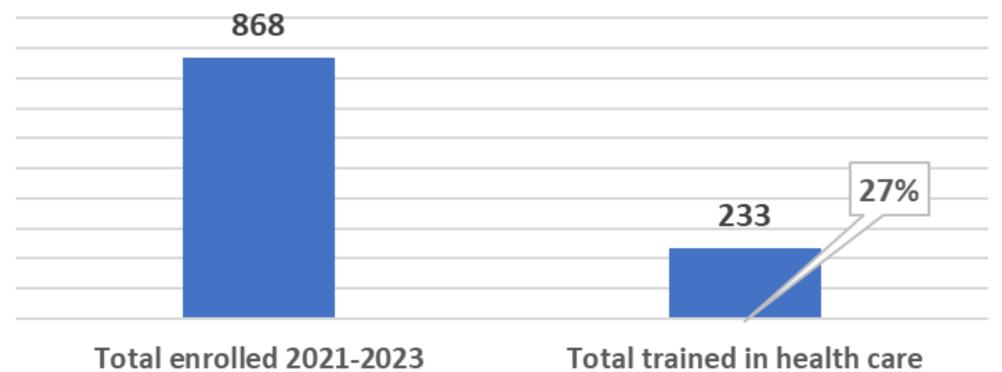
WorkNowNH has enrolled 1,641 people since 2021 but only 233 or 14% have been trained in a health care related occupation



WorkNowNH has assisted 1,641 individuals since 2021 of which 77% are female. The health care workforce is 80% female

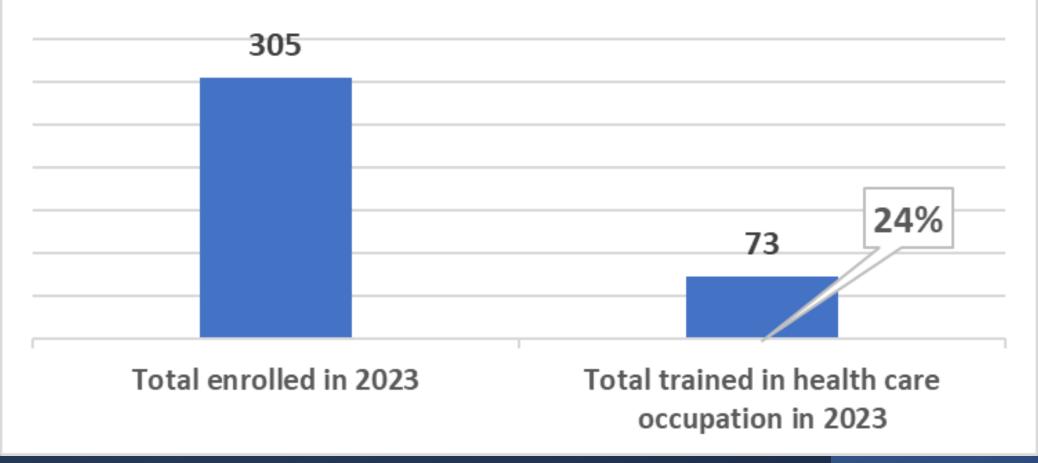


WorkNowNH has paid for training for 868 people since 2021 but only 27% have entered training in a health care related occupation

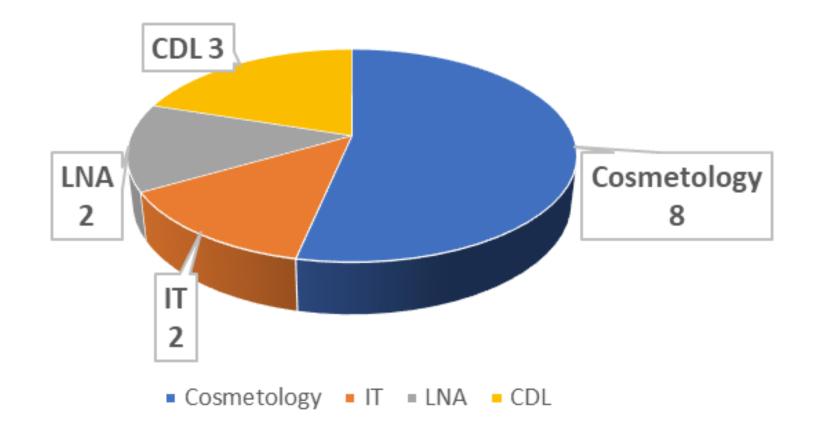


occupation

WorkNowNH has paid for training for 305 people in 2023 but only 24% have entered training in a health care occupation



Training approvals last week totaled 15 people of which 8 were pursuing a career in cosmetology and 2 were in health care



How can hospitals better access WorkNowNH

- Meet with local employment counselors in any of the 12 NHES offices
- Post all of your positions on NHES recruitment portals
- Attend virtual and in person job fairs
- Attend NHES workshops to connect with individuals and sell your industry and your organization

NH Job Fairs

- Virtual event for each region of the state every month
- In person events for each region 2 times/year
- 11,000 job seekers attended our job fairs in 2022
- Register at jobfairs.nh.gov

New Hampshire Job Fair and Recruitment Event Portal

| Upcoming Events | Time |
|--|--------------------|
| October 17th, 2023 - NH's Great North Woods and White Mountains Regions Virtual Job Fair NH Employment Security and Business and Economic Affairs are proud to partner to showcase the positions in the Great North Woods and White Mountains Regions of New Hampshire. | 11:00 AM - 1:00 PM |
| October 18th, 2023 - BayMark Health Services Virtual Job Fair | |
| Eager to pursue a new career? Baymark and NH Employment Security invites you to our Virtual Job Fair, where you can explore diverse opportunities - no healthcare experience required! | 11:00 AM - 1:00 PM |
| October 25th, 2023 - In Person Event - NH's Concord Area Job and Resource Fair | |
| New Hampshire Employment Security and Seacoast United Sports Club are proud to partner to showcase the positions in the Concord and surrounding areas of New Hampshire. | 11:00 AM - 2:00 PM |
| October 26th, 2023 - In Person Event - NHES and LRCC Job and Resource Fair | |
| New Hampshire Employment Security and Lakes Region Community College are partnering to bring this in person event to the Lakes Region and Surrounding Areas of New Hampshire. | 11:00 AM - 2:00 PM |
| November 2nd, 2023 - In Person Event - NH's Seacoast Area Job and Resource Fair | |
| New Hampshire Employment Security and Seacoast United Sports Club are proud to partner to showcase the positions in the Seacoast and surrounding areas of New Hampshire. | 11:00 AM - 2:00 PM |

NH Jobs Recruitment Portal

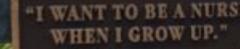
- Post jobs for free on nhjobs.nh.gov
- Post in the state's official labor exchange
- Used by all people filing for unemployment and participating in our programs

New Hampshire Job Search Portal

| Select Region(s) | | Select Town(s) | | | Select Occupation | on(s) | Select Position Type | |
|---|------------------|--|------------|------|-------------------|----------------------|----------------------|---------------|
| Please select | ~ | 1 filter selected | | ~ | 1 filter selected | ~ | C Full Time C |) Part Time |
| | | | | SEAR | СН | | | |
| 9 Jobs Match Your Res | ult: | × Concord | × Aide-LNA | | | | | CLEAR RESULTS |
| Position Title 💌 | | Employer 🔻 | | | • | Full or Part Time | e | More Info |
| icensed Nursing Assistant | BrightStar Care | | | Conc | ord | FullTime PartTime | | INQUIRE |
| Aide-Licensed Nurse (LNA) | Genesis | Genesis HealthCare - Harris Hill Center | | | ord | FullTime PartTime | | INQUIRE |
| icensed Nursing Assistant | MAS H | MAS Home Care & Medical Staffing | | | ord | FullTime PartTime | | INQUIRE |
| Aide-Licensed Nurse (LNA) | Havenw | Havenwood Heritage Heights | | | ord | FullTime PartTime | | INQUIRE |
| Aide-Licensed Nurse (LNA) | | Genesis HealthCare - Pleasant View Center | | | ord | FullTime PartTime | | INQUIRE |
| Paid LNA Apprenticeship Opportunity! | Concord Hospital | | | Conc | ord | FullTime | | INQUIRE |

This is where we need to get. Let's get there together.





Given in honor and awe of the Lahey Nurses from the Glenn & Gail Matthews' family