

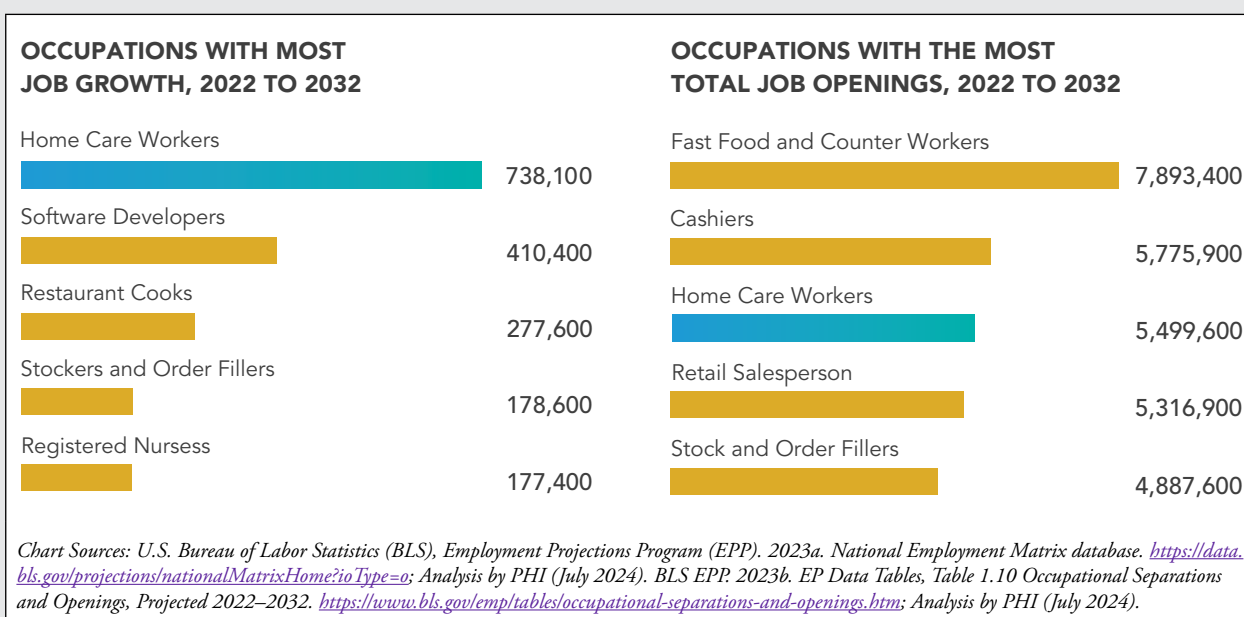
ZIEGLER INVESTMENT BANKING

SENIOR LIVING FINANCE Z-NEWS

FEATURED ARTICLE

HOME AND COMMUNITY-BASED SERVICES: WHERE THE JOBS ARE

The senior living industry is currently experiencing a significant shift in demand for direct care workers. With a projected increase of 860,000 new direct care jobs from 2022 to 2032, the industry is gearing up for a substantial rise in employment opportunities, totaling an estimated 8.9 million job openings in direct care roles.⁽¹⁾ Notably, 26% of these job openings are expected to be in Home and Community-Based Services (HCBS), particularly for home care workers.⁽²⁾



Conversely, the nursing assistant workforce within nursing homes is expected to see a 3% decrease over the next decade.⁽⁴⁾ This decline is primarily due to changing consumer preferences favoring home care and the influence of public policies, such as the Program of All-Inclusive Care for the Elderly (PACE) and the Geriatric Workforce for Inclusive Design Excellence (GUIDE) model, which have expanded funding and access for HCBS.⁽⁵⁾

Despite this decrease, the demand for nursing assistants in nursing homes remains significant, with an estimated 618,900 total job openings anticipated from 2022 to 2032.⁽⁶⁾ This continued need underscores the importance of recruiting and retaining enough nursing assistants to support individuals with complex care needs within nursing homes.

ZIEGLER

One North Wacker Drive | Suite 2000
Chicago, IL 60606

B.C. Ziegler and Company | Member SIPC & FINRA

CONTACT US

800 366 8899
askziegler@ziegler.com



CAPITAL :: INVESTMENTS :: ADVICE

Home Care Workers Job Growth

While the overall demand for nursing homes is declining, the urgent need to recruit and retain nursing assistants persists. This workforce is crucial for supporting the complex needs of individuals in various care settings, ensuring that high-quality care continues to be provided.

MIMI ROSSI
SENIOR VICE PRESIDENT
HEAD OF SENIOR LIVING RESEARCH
mrossi@ziegler.com

1. U.S. Bureau of Labor Statistics (BLS), Employment Projections Program (EPP). 2023b. *EP Data Tables, Table 1.10 Occupational Separations and Openings, Projected 2022–2032*. <https://www.bls.gov/emp/tables/occupational-separations-and-openings.htm>; analysis by PHI (June 2024).
2. PHI Key Facts 2024 Report: U.S. Bureau of Labor Statistics (BLS), Employment Projections Program (EPP). 2023b. *EP Data Tables, Table 1.10 Occupational Separations and Openings, Projected 2022–2032*. <https://www.bls.gov/emp/tables/occupational-separations-and-openings.htm>; analysis by PHI (June 2024). BLS EPP, 2023a
3. Chart Sources: U.S. Bureau of Labor Statistics (BLS), Employment Projections Program (EPP). 2023b. *EP Data Tables, Table 1.10 Occupational Separations and Openings, Projected 2022–2032*. <https://www.bls.gov/emp/tables/occupational-separations-and-openings.htm>; Analysis by PHI (July 2024).
4. BLS EPP, 2023a
5. Binette, Joanne. 2021. *Where We Live, Where We Age: Trends in Home and Community Preferences*. Washington, D.C.: AARP Research. <https://www.aarp.org/research/topics/community/info-2021/2021-home-community-preferences.html>.
6. U.S. Bureau of Labor Statistics (BLS), Employment Projections Program (EPP). 2023b. *EP Data Tables, Table 1.10 Occupational Separations and Openings, Projected 2022–2032*. <https://www.bls.gov/emp/tables/occupational-separations-and-openings.htm>; Analysis by PHI (July 2024).

NOT-FOR-PROFIT SENIOR LIVING RATINGS ACTIONS

AS OF DECEMBER 16, 2024

| ORGANIZATION | RATING AGENCY | RATING/ OUTLOOK | TYPE OF ACTION | DATE |
|--|---------------|-----------------|--|----------|
| Forest at Duke (NC) | Fitch | BBB- Stable | Affirmed Rating Affirmed IDR* | 12/10/24 |
| Friendship Village of Dublin (OH) | Fitch | BBB+ Stable | Review – no action | 12/10/24 |
| HumanGood California Obligated Group (CA) | Fitch | A Stable | Upgraded Rating Upgraded IDR* Removed UCO** | 12/10/24 |
| HumanGood NorCal (CA) | Fitch | A Stable | Upgraded Rating | 12/10/24 |
| Lenbrook Square Foundation (GA) | Fitch | BBB Positive | Affirmed Rating Affirmed IDR* Revised Outlook | 12/11/24 |
| Foulkeways at Gwynedd (PA) | S&P | NR | Withdrew Rating | 12/13/24 |
| National Senior Communities (VA) & Linden Ponds (MA) | Fitch | A Positive | Affirmed Rating Affirmed IDR* Revised Outlook Removed UCO** | 12/16/24 |

Copyright © 2024, S&P Global Market Intelligence

Copyright © 2024 by Fitch Ratings, Inc., Fitch Ratings LTD. and its subsidiaries

* IDR – Issuer Default Rating

** UCO – Under Criteria Observation

Any non-Ziegler sources referenced in this Z-News are believed to be reliable but cannot be guaranteed.

INTEREST RATES/YIELDS

WEEK ENDING DECEMBER 13, 2024

| | CURRENT | LAST WEEK | 52-WK AVG |
|---------------------------|---------|-----------|-----------|
| 30-Yr MMD | 3.70% | 3.57% | 3.67% |
| Senior Living 30-Yr “A” | 4.58% | 4.45% | 4.69% |
| Senior Living 30-Yr “BBB” | 4.93% | 4.80% | 5.03% |
| Senior Living Unrated | 6.03% | 5.90% | 6.25% |
| Senior Living New Campus | 7.63% | 7.50% | 7.85% |
| SIFMA Muni Swap Index | 2.91% | 2.15% | 3.38% |

| | CURRENT | WEEKLY AVERAGE | SPREAD TO MMD |
|---------------------------|---------|----------------|---------------|
| ZSLMLB Index [†] | 5.17% | 5.12% | 1.49% |

[†] Ziegler Senior Living Municipal Long Bond Index

Source: Bloomberg BVALS

FEATURED FINANCINGS

RIVERWOODS AT EXETER
Exeter, New Hampshire

New Hampshire Health and Education Facilities Authority, Revenue Bonds, Series 2024

\$39,680,000

December, 2024


CHRISTWOOD
Covington, Louisiana

Louisiana Local Government Environmental Facilities and Community Development Authority, Revenue and Refunding Revenue Bonds, Series 2024

\$33,780,000

December, 2024

MARKET REVIEW

MONEY MARKET RATES

| | 12/13 | Last week |
|-----------------------------------|-------|-----------|
| Prime Rate | 7.75 | 7.75 |
| Federal Funds (weekly average) | 4.56 | 4.56 |
| 90 Day T-Bills | 4.32 | 4.44 |
| 30-Day Commercial Paper (taxable) | 4.49 | 4.57 |
| SOFR (30-day) | 4.59 | 4.61 |
| SOFR | 4.62 | 4.59 |
| 7 Day Tax-Exempt VRDB | 2.91 | 2.15 |
| Daily Rate Average | 2.57 | 0.81 |

COMPARATIVE YIELDS

TAXABLE REVENUE

| | A | MMD | NR* | BB | BBB | A | AA | | |
|---------|------|------|---------|------|------|------|------|------|------|
| 2 Year | 4.19 | 4.69 | 1 Year | 2.71 | 4.71 | 4.11 | 3.36 | 3.06 | 2.71 |
| 5 Year | 4.18 | 4.78 | 5 Year | 2.66 | 4.76 | 4.11 | 3.36 | 3.06 | 2.66 |
| 7 Year | 4.25 | 5.00 | 7 Year | 2.70 | 4.90 | 4.20 | 3.45 | 3.15 | 2.70 |
| 10 Year | 4.32 | 5.32 | 10 Year | 2.86 | 5.16 | 4.41 | 3.66 | 3.36 | 2.86 |
| 30 Year | 4.54 | 6.04 | 30 Year | 3.70 | 6.30 | 5.40 | 4.70 | 4.40 | 3.70 |

(* Representative of institutional sales)

TAX-EXEMPT MARKET INDICATORS

| | THIS WEEK | LAST WEEK | CHANGE |
|--|-----------|-----------|--------|
| Bond Buyer | | | |
| 20 Bond Index | 4.01 | 3.98 | +0.03 |
| 11 Bond Index | 3.91 | 3.88 | +0.03 |
| Revenue Bond Index | 4.30 | 4.27 | +0.03 |
| 30 Year MMD | 3.70 | 3.57 | +0.13 |
| Weekly Tax-Exempt Volume (Bil) | 5.97 | 6.76 | -0.79 |
| 30 Day T/E Visible Supply (Bil) | 3.73 | 7.71 | -3.98 |
| 30 year "A" Rated Hospitals as a % of 30 Year Treasuries | 96.9 | 98.6 | -1.70 |

Source: Bloomberg