Projected Population Change 2015-2035

WI = 12.0%

Source: WI Dept. of Administration Demographic Services Center and U.W.-Madison Applied Population Lab
Percent of Population Aged 65 & Over

Source: WI Dept. of Administration Demographic Services Center and U.W.-Madison Applied Population Lab
Labor Force Participation Rate by Age

Source: 2016 American Community Survey (ACS), US Census; sourced from IPUMS.org
Wisconsin’s Workforce Growth

Wisconsin Population and Labor Force

Source: Bureau of Labor Statistics, OEA
How Employment is Tracking

JOLTS Report for Total Nonfarm Employment: Job Openings and Labor Turnover

Monthly data points with the solid lines showing their six-month moving averages.
WI Employment

Index: Q2 1990=100

Q4 2018
AHC: 213.4
All: 132.3

Source: Quarterly Workforce Indicators (QWI), US Census Bureau LEHD
<table>
<thead>
<tr>
<th>Area</th>
<th>Employment</th>
<th>Mean Wages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chicago-Naperville-Elgin, IL-IN-WI Metropolitan Statistical Area</td>
<td>7,390</td>
<td>$23.29</td>
</tr>
<tr>
<td>Minneapolis-St. Paul-Bloomington, MN-WI Metropolitan Statistical Area</td>
<td>2,440</td>
<td>$22.66</td>
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<tr>
<td>Racine, WI Metropolitan Statistical Area</td>
<td>180</td>
<td>$22.51</td>
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<tr>
<td>Janesville-Beloit, WI Metropolitan Statistical Area</td>
<td>140</td>
<td>$20.55</td>
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<tr>
<td>Fond du Lac, WI Metropolitan Statistical Area</td>
<td>60</td>
<td>$19.80</td>
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<tr>
<td>Eau Claire, WI Metropolitan Statistical Area</td>
<td>220</td>
<td>$19.09</td>
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<td>Duluth, MN-WI Metropolitan Statistical Area</td>
<td>300</td>
<td>$18.26</td>
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<tr>
<td>Milwaukee-Waukesha-West Allis, WI Metropolitan Statistical Area</td>
<td>1,420</td>
<td>$17.11</td>
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<td>Madison, WI Metropolitan Statistical Area</td>
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<td>$17.06</td>
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<td>Wausau, WI Metropolitan Statistical Area</td>
<td>160</td>
<td>$16.79</td>
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<tr>
<td>Wisconsin</td>
<td>6,460</td>
<td>$16.72</td>
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<td>Appleton, WI Metropolitan Statistical Area</td>
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<td>Oshkosh-Neenah, WI Metropolitan Statistical Area</td>
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<td>$14.86</td>
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<td>Green Bay, WI Metropolitan Statistical Area</td>
<td>290</td>
<td>$14.48</td>
</tr>
</tbody>
</table>

Source: Bureau of Labor Statistics (BLS), Occupational Employment Statistics (OES)
Projections: Health Technologists

Employment Percent Change (2016-2026)

- Veterinary Technologists and Technicians: 34.4%
- Diagnostic Medical Sonographers: 16.2%
- Opticians, Dispensing: 10.6%
- Dental Hygienists: 9.9%
- Ophthalmic Medical Technicians: 9.3%
- Medical Records and Health Information Technicians: 8.9%
- Health Technologists and Technicians, All Other: 8.5%
- Psychiatric Technicians: 8.4%
- Medical and Clinical Laboratory Technicians: 7.8%
- Surgical Technologists: 7.1%
- Hearing Aid Specialists: 6.9%
- Total, All Occupations: 6.8%
- Medical and Clinical Laboratory Technologists: 6.6%
- Magnetic Resonance Imaging Technologists: 6.6%
- Pharmacy Technicians: 6.6%
- Radiologic Technologists: 6.3%
- Cardiovascular Technologists and Technicians: 5.2%
- Emergency Medical Technicians and Paramedics: 4.5%
- Nuclear Medicine Technologists: 3.4%
- Licensed Practical and Licensed Vocational Nurses: 0.1%
- Dietetic Technicians: -1.7%

Source: OEA Projections, 2016-2026
Sources of Job Openings

Wisconsin Annual Average Projected Job Openings 2016-2026 in Health Technologist Occupations

- Pharmacy Technicians: Annual Exits 249, Annual Transfers 340, Annual Growth 49
- Licensed Practical and Licensed Vocational Nurses: Annual Exits 302, Annual Transfers 297, Annual Growth 1
- Emergency Medical Technicians and Paramedics: Annual Exits 265, Annual Transfers 28, Annual Growth 132
- Dental Hygienists: Annual Exits 193, Annual Transfers 120, Annual Growth 51
- Medical Records and Health Information Technicians: Annual Exits 156, Annual Transfers 45, Annual Growth 153
- Health Technologists and Technicians, All Other: Annual Exits 132, Annual Transfers 32, Annual Growth 111
- Medical and Clinical Laboratory Technologists: Annual Exits 116, Annual Transfers 25, Annual Growth 116
- Veterinary Technologists and Technicians: Annual Exits 106, Annual Transfers 70, Annual Growth 77
- Radiologic Technologists: Annual Exits 109, Annual Transfers 27, Annual Growth 113
- Surgical Technologists: Annual Exits 120, Annual Transfers 18, Annual Growth 88

Source: OEA Projections, 2016-2026
Sources of Job Openings

Total, All Occupations

- Annual Exits: 54.2%
- Annual Transfers: 40.2%
- Annual Growth: 5.6%

Emergency Medical Technicians and Paramedics

- Annual Exits: 65.4%
- Annual Transfers: 27.7%
- Annual Growth: 6.9%

Source: OEA Projections, 2016-2026
Age Distribution

![Graph of Age Distribution](image)

Source: Quarterly Workforce Indicators (QWI), US Census Bureau LEHD
Questions?

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