

Center for Health Workforce

Virginia Health Workforce Analysis

GO Virginia Region 8

September, 2022

Purpose

Provide a regional workforce analysis on health and human services related occupations in **GO Virginia Region 8**, via a review of:

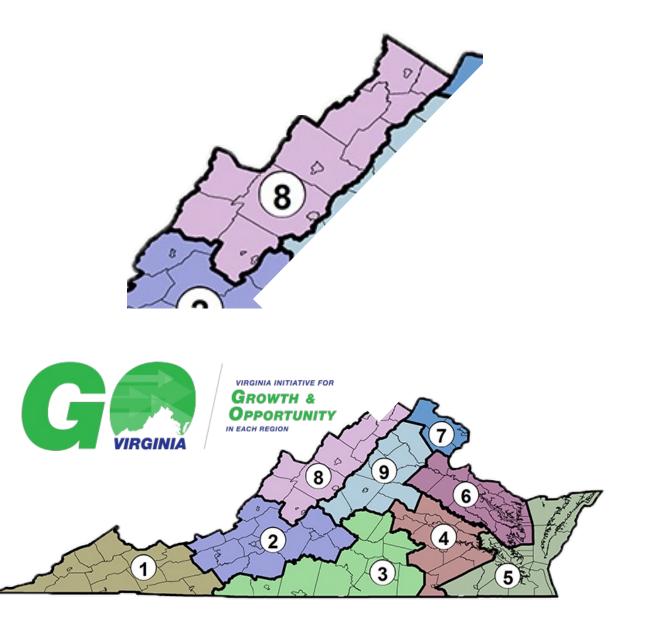
- Regional demographic profile
- Health workforce demand with 2022 Q1 estimates
 - Healthcare Practitioners & Technical Occupations (SOC 29-0000)
 - Healthcare Support Occupations (SOC 31-0000)
 - Community & Social Service Occupations (SOC 21-0000)
 - Life, Physical, and Social Science Occupations (SOC 19-0000)
- Health workforce supply
 - Career & Technical Education Programs in Health Science (secondary education)
 - 2-year & 4-year Institutions

Regional Demographic Profile

Stakeholder Region

County Augusta Bath **Buena Vista** Clarke Frederick Harrisonburg Highland Lexington Page Rockbridge Rockingham Shenandoah Staunton Warren Waynesboro Winchester

| Workforce Development Area (WDA) Region | WDA Region |
|--|---------------|
| Shenandoah Valley | 4 |
| | |



| EDUCATION | | INCOME | |
|---|---|---|-----------|
| 12.8% | | \$61,504 Median Household Income | |
| No High School Diploma High School Graduate | 26.0% 27.7% Some College Bachelor's/Grac /Prof Degree | | |
| EMPLOYMENT | | ¢1/2 207 | |
| 🚰 🚰 🚰 🚰 🚰 🏝 | 61.3% | \$163,207 Median Net Worth | |
| 6/ 6/ 6 Blue Collar | 26.4% 4.4% | AGE & GENDER | |
| Services | 12.3% Unemploymen Rate | |) M Fe |
| KE | Y FACTS | 60-64 55-59 | |
| 556,149 | 40.8 | 50-54 45-49 40-44 35-39 30-34 | |
| Population | Median Age | 25-29 | |
| 214,466 | \$50,399 | 15-19 10-14 5-9 0-4 | |
| Households | Median Disposable Income | 20,000 10,000 0 10,000 20,000 | |

Regional Demographic Profile

Between **17-37%** of each county population has *HS diploma*

5 of 16 counties have approximately 5-7% of a population with an *education less than HS*

Median age between 24 and 57 years old

Median HH income is **BELOW** Virginia median (\$74,222) in **13 of 16** counties

Median HH income ranges from \$42,935 and \$100,323

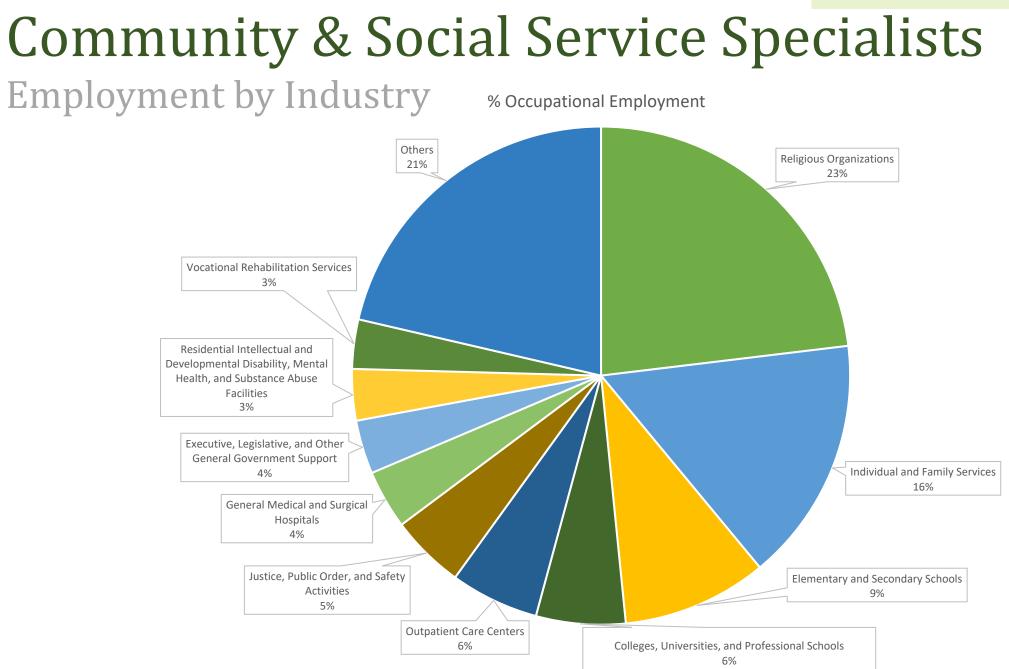
Male Female

Major Occupation Groups

- Community and Social Service Occupations (SOC 21-0000)
 - Community health workers, counselors, social workers, social and human services assistants
- Healthcare Practitioners and Technical Occupations (SOC 29-0000)
 - Practitioners: physicians, nurse practitioners, and physician assistants
 - Technical: registered nurses, diagnostic medical sonographers, radiologic technologists/technicians
- Healthcare Support Occupations (SOC 31-0000)
 - Home health and personal care aides, nursing assistants, psychiatric aides, occupational and physical therapy assistants, medical equipment preparers
- Life, Physical, and Social Science Occupations (SOC 19-0000)
 - Animal scientists, food scientists, soil and plant scientists, biochemists, microbiologists, conservation scientists, epidemiologists, physicists, chemists, hydrologists, economists, clinical and counseling psychologists, sociologists, anthropologists, political scientists, forensic science technicians, occupational health and safety specialists

Community & Social Services Occupations (SOC 21-0000)

Includes: Counselors; Marriage and Family Therapists; Rehabilitation Counselors; Educational, Guidance, and Career Counselors and Advisors; Substance Abuse, Behavioral Disorder, and Mental Health Counselors; Social Workers; Mental Health and Substance Abuse Social Workers; Healthcare Social Workers; Child, Family, and School Social Workers; Community and Social Service Specialists; Health Education Specialists; Community Health Workers; Probation Officers and Correctional Treatment Specialists; Social and Human Service Assistants; Clergy; Directors, Religious Activities and Education; Religious Workers



Source: JobsEQ, Industry Snapshot. Data as of 2022Q1.

Community & Social Service Specialists

Occupation Projections



Source: JobsEQ®,Data as of 2022Q1,The shaded areas of the graph represent national recessions.

- 1-year projected growth almost 0.6% more than all other occupations (0.7%)
- Job ads represent about 13% of currently employed in occupation

| 4,362 | Employed |
|-------|------------------------------|
| -75 | 5-Year Empl Change |
| -0.3% | 5-Year Ann % Change |
| 509 | 1-Year Demand |
| 159 | Year Exits (left occupation) |
| 293 | 1-Year Transfers (new job) |
| 57 | 1-Year Net Growth |
| 1.3% | 1-Year Ann % Growth |

Online Job Ads (last 30 days) 577

1-`

Community & Social Service Specialists

Employer Demand in Last 12 Months

| | Avg Mean | Mean Wages | | Annual |
|--|-------------------|------------|------|--------|
| Occupation | Wages | "n" | LQ | Demand |
| Substance Abuse, Behavioral Disorder, and Mental Health Counselors | \$50,500 | 635 | 1.18 | 76 |
| Social and Human Service Assistants | \$34,800 | 576 | 0.90 | 80 |
| Educational, Guidance, and Career Counselors and Advisors | \$63,100 | 520 | 1.11 | 55 |
| Clergy | \$48,000 | 474 | 1.19 | 53 |
| Child, Family, and School Social Workers | \$51,300 | 473 | 0.90 | 53 |
| Directors, Religious Activities and Education | \$50,700 | 417 | 1.66 | 53 |
| Mental Health and Substance Abuse Social Workers | \$47,400 | 217 | 1.20 | 22 |
| Healthcare Social Workers | \$56 <i>,</i> 800 | 216 | 0.78 | 23 |
| Rehabilitation Counselors | \$42,300 | 176 | 1.25 | 18 |
| Probation Officers and Correctional Treatment Specialists | \$43,800 | 137 | 1.00 | 12 |
| Remaining Component Occupations | \$48,800 | 521 | 0.69 | 63 |
| Community and Social Service Occupations | \$49,200 | 4,362 | 1.02 | 509 |

Top requested occupational certifications: Licensed Professional Counselor, Basic Life Support, Registered Behavior Technician, Certified Rehabilitation Counselor, Licensed Master Social Worker, Board Certified Assistant Behavior Analyst, Certified Lactation Consultant, Accredited Case Manager, Certified Social Worker, Certified Health Education Specialist

Top requested hard skills: Microsoft Office, Personal Computers, Report Writing/Report Preparation, Bilingual, Microsoft Excel, Presentation, Mental Health, Spanish, Home Health Care, Word Processing

Wages

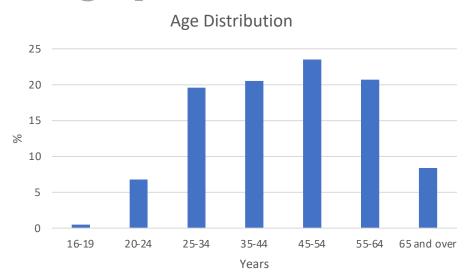
| Occupation | Mean | Median | Entry Level | Experienced |
|--|-------------------|----------|-------------------|-------------|
| Health Education Specialists | \$67,600 | \$57,100 | \$38,000 | \$82,300 |
| Educational, Guidance, and Career Counselors and Advisors | \$63,100 | \$61,800 | \$41,500 | \$73,900 |
| Social Workers, All Other | \$62,900 | \$64,200 | \$41,200 | \$73,700 |
| Healthcare Social Workers | \$56 <i>,</i> 800 | \$56,600 | \$41,100 | \$64,700 |
| Child, Family, and School Social Workers | \$51,300 | \$51,300 | \$39,700 | \$57,000 |
| Marriage and Family Therapists | \$50,700 | \$45,400 | \$35,800 | \$58,200 |
| Directors, Religious Activities and Education | \$50,700 | \$44,700 | \$29,900 | \$61,000 |
| Substance Abuse, Behavioral Disorder, and Mental Health Counselors | \$50,500 | \$48,800 | \$34,300 | \$58,600 |
| Community and Social Service Specialists, All Other | \$50,500 | \$50,600 | \$36,100 | \$57,700 |
| Clergy | \$48,000 | \$46,100 | \$29 <i>,</i> 400 | \$57,300 |

Virginia Minimum Wage 2022 is \$11 per hour or \$22,880 annually (2,080 hours worked) Living wage for 1 adult 0 children \$19.40 per hour or \$40,352 annually (2,080 hours worked)

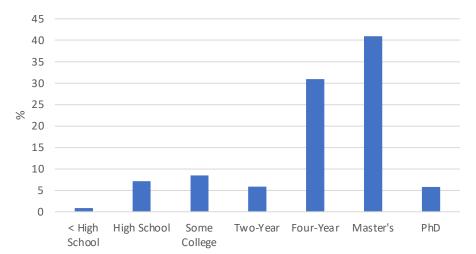
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Community & Social Service Specialists

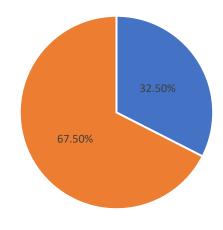
Demographic Characteristics



Educational Attainment

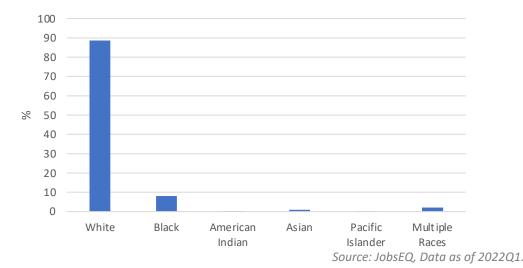


Gender Distribution



Male Female





Healthcare Practitioners & Technical Occupations (SOC 29-0000)

Includes physicians, nurse practitioners, and physician assistants, registered nurses, diagnostic medical sonographers, radiologic technologists/technicians

Healthcare Practitioner & Technical Specialists **Employment by Industry** % Occupational Employment Others 27% General Medical and Surgical Hospitals 38% Outpatient Care Centers 3% Nursing Care Facilities (Skilled Nursing Facilities) 3% Health and Personal Care Stores 4% Offices of Dentists 4% Offices of Other Health Practitioners

5%

Offices of Physicians

16%

Supply/Demand

Employed

5-Year Empl Change

5-Year Ann % Change

1-Year Exits (left occupation)

Online Job Ads (last 30 days)

1-Year Transfers (new job)

1-Year Demand

1-Year Net Growth

1-Year Ann % Growth

13,064

915

1.5%

847

339

397

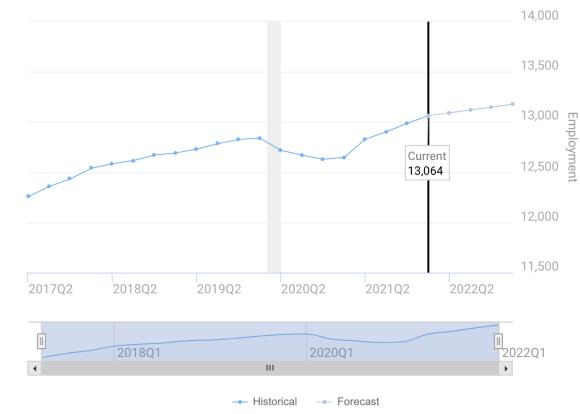
111

0.8%

2,711

Healthcare Practitioner & Technical Specialists

Occupation Projections



Source: JobsEQ®, Data as of 2022Q1, The shaded areas of the graph represent national recessions

- 1-year projected growth almost **0.1%** more than all other occupations (0.7%)
- Job ads represent about 21% of currently employed in occupation

Healthcare Practitioner & Technical Specialists

Employer Demand in Last 12 Months

| Occupation | Avg Mean Wages | Mean Wages "n" | LQ | Annual Demand |
|--|----------------|----------------|------|---------------|
| Registered Nurses | \$71,800 | 4,304 | 0.90 | 255 |
| Licensed Practical and Licensed Vocational Nurses | \$47,000 | 1,037 | 1.05 | 89 |
| Pharmacy Technicians | \$35,400 | 624 | 0.92 | 45 |
| Pharmacists | \$124,500 | 439 | 0.88 | 14 |
| Physical Therapists | \$87,800 | 400 | 1.06 | 25 |
| Physicians, All Other | \$216,700 | 394 | 0.92 | 13 |
| Nurse Practitioners | \$105,000 | 367 | 0.97 | 37 |
| Radiologic Technologists and Technicians | \$59,600 | 314 | 0.92 | 24 |
| Dental Hygienists | \$77,300 | 289 | 0.88 | 21 |
| Medical Records Specialists | \$48,200 | 241 | 0.84 | 18 |
| Remaining Component Occupations | \$100,600 | 4,654 | 0.93 | 301 |
| Healthcare Practitioners and Technical Occupations | \$85,300 | 13,064 | 0.93 | 847 |

Top requested occupational certifications: Basic Life Support, Registered Nurse, Emergency Nursing Pediatric Course, Neonatal Resuscitation Program, Licensed Practical Nurse, Pediatric Advanced Life Support, American Registry of Radiologic Technologies Certification, Certified Hospice and Palliative Nurse, Medical Laboratory Technician, Registered Behavior Technician

Top requested hard skills: Long-Term Care, Cash Registers, Critical Care, Retail Sales, Working with Children, Spanish, Microsoft Word, Electronic Health Record, Pediatrics, Home Health Care

Healthcare Practitioner & Technical Specialists Wages

| Occupation | Mean | Median | Entry Level | Experienced |
|------------------------------------|-----------|-----------|-------------|-------------|
| Cardiologists | \$332,800 | \$311,100 | \$192,800 | \$402,800 |
| Radiologists | \$322,200 | \$223,300 | \$122,200 | \$422,200 |
| Emergency Medicine Physicians | \$300,200 | \$255,600 | \$145,300 | \$377,700 |
| Orthodontists | \$286,100 | \$221,800 | \$126,300 | \$365,900 |
| Anesthesiologists | \$284,100 | \$228,900 | \$139,200 | \$356,600 |
| Dermatologists | \$280,400 | \$200,800 | \$121,400 | \$359,800 |
| Oral and Maxillofacial Surgeons | \$272,200 | \$222,200 | \$121,000 | \$347,800 |
| Ophthalmologists, Except Pediatric | \$271,600 | \$210,900 | \$128,500 | \$343,100 |
| Pediatric Surgeons | \$265,400 | \$201,000 | \$121,100 | \$337,600 |
| Obstetricians and Gynecologists | \$262,200 | \$224,500 | \$130,400 | \$328,000 |

Virginia Minimum Wage 2022 is \$11 per hour or \$22,880 annually (2,080 hours worked) Living wage for 1 adult 0 children \$19.40 per hour or \$40,352 annually (2,080 hours worked)

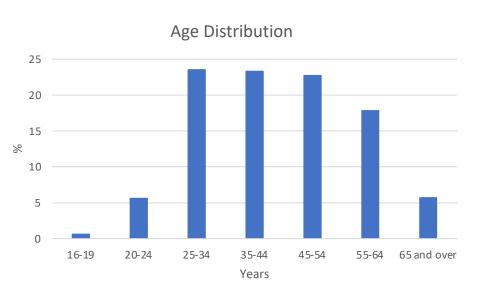
Workforce Supply

Center for Health Workforce

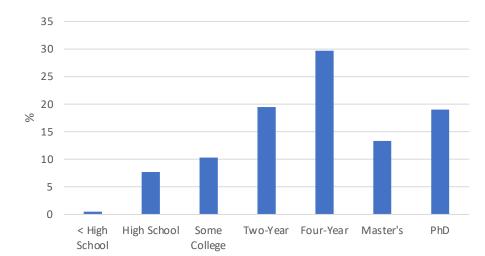
Healthcare Practitioner & Technical Specialists

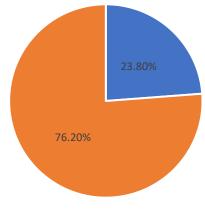
Demographic Characteristics

Gender Distribution



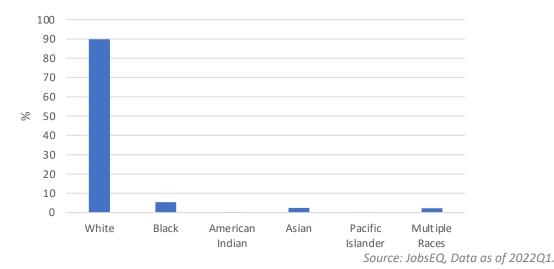
Educational Attainment





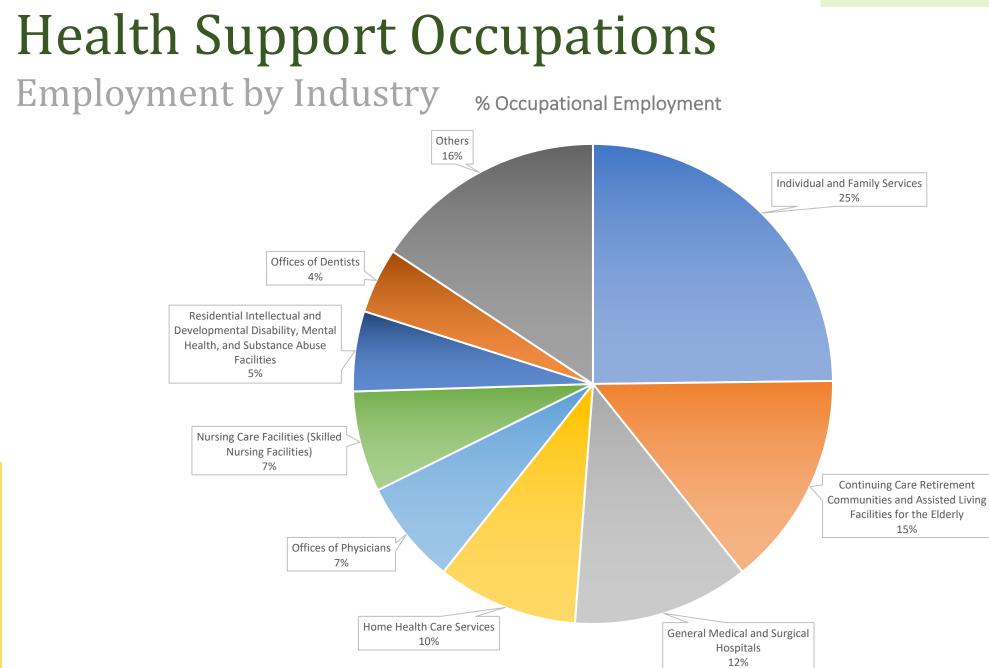
Male Female





Health Support Occupations (SOC 31-000)

Includes: Home Health and Personal Care Aides; Psychiatric Aides; Orderlies; Nursing Assistants; Occupational Therapy Aides; Occupational Therapy Assistants; Physical Therapist Aides; Physical Therapist Assistants; Massage Therapists; Healthcare Support Workers; Pharmacy Aides; Medical Transcriptionists; Medical Equipment Preparers; Veterinary Assistants and Laboratory Animal Caretakers; Phlebotomists; Dental Assistants; Medical Assistants



Source: JobsEQ, Industry Snapshot. Data as of 2022Q1.

Supply/Demand

Health Support Occupations

Occupational Projections 10,750 10,500 10,250 10,000 Current 10,152 9,750 9,500 2017Q2 2018Q2 2019Q2 2020Q2 2021Q2 2022Q2 201801 20200 202201 111 ---- Forecast — Historical

- 1-year projected growth almost 1.2% more than all other occupations (0.7%)
- Job ads represent about 17% of currently employed in occupation



- Employed 10,152
- 5-Year Empl Change -67
- 5-Year Ann % Change | -0.1%
 - 1-Year Demand 1,570
- 1-Year Exits (left occupation) 672

Employment

- 1-Year Transfers (new job) **702**
 - 1-Year Net Growth | 197
 - 1-Year Ann % Growth 1.9%
- Online Job Ads (last 30 days) 1,717

Source: JobsEQ®,Data as of 2022Q1,The shaded areas of the graph represent national recessions.

Health Support Occupations

Employer Demand in Last 12 Months

| Occupation | Avg Mean Wages | Mean Wages "n" | LQ | Annual Demand |
|--|-------------------|-------------------|------|------------------|
| Personal Care Aides | \$23,900 | 3,761 | 0.92 | 674 |
| Nursing Assistants | \$29,900 | 2,372 | 1.17 | 314 |
| Home Health Aides | \$23,900 | 1,325 | 0.92 | 199 |
| Medical Assistants | \$35,100 | 911 | 0.79 | 124 |
| Dental Assistants | \$39,400 | 470 | 0.86 | 60 |
| Veterinary Assistants and Laboratory Animal Caretakers | \$28,100 | 257 | 1.60 | 47 |
| Physical Therapist Assistants | \$54,700 | 180 | 1.24 | 29 |
| Massage Therapists | \$45,200 | 160 | 0.72 | 24 |
| Phlebotomists | \$34,700 | 149 | 0.70 | 21 |
| Psychiatric Aides | \$33,500 | 109 | 1.64 | 12 |
| Remaining Component Occupations | \$37,500 | 458 | 0.89 | 64 |
| Healthcare Support Occupations | \$28,900 | 10,152 | 0.95 | 1,570 |

Top requested occupational certifications: Certified Nursing Assistance, Medical Assistant Certification, Basic Life Support, Certified Home Health Aide, Registered Nurse, Emergency Medical Technician, National Phlebotomy Association Certified Phlebotomist, Certified Dental Assistant, Registered Dental Assistant, Emergency Medical Technician

Top requested hard skills: Caregiving, Medication Administration, Microsoft Excel, Sales, Food Preparation, Medical Terminology, Bilingual, Electrocardiogram, JavaScript, Dental Assisting

Health Support Occupations

Wages

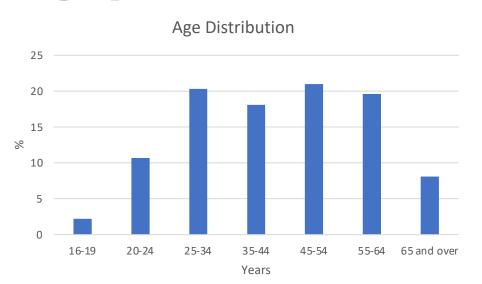
| Occupation | Mean | Median | Entry Level | Experienced |
|---------------------------------------|----------|----------|-------------|-------------|
| Occupational Therapy Assistants | \$61,500 | \$59,300 | \$48,100 | \$68,200 |
| Physical Therapist Assistants | \$54,700 | \$56,700 | \$34,300 | \$64,800 |
| Massage Therapists | \$45,200 | \$42,600 | \$25,300 | \$55,200 |
| Healthcare Support Workers, All Other | \$39,800 | \$36,800 | \$28,100 | \$45,700 |
| Dental Assistants | \$39,400 | \$37,700 | \$31,100 | \$43,500 |
| Medical Equipment Preparers | \$36,300 | \$34,900 | \$28,400 | \$40,300 |
| Medical Assistants | \$35,100 | \$35,000 | \$29,200 | \$38,100 |
| Occupational Therapy Aides | \$34,700 | \$29,900 | \$24,500 | \$39,900 |
| Phlebotomists | \$34,700 | \$34,100 | \$27,700 | \$38,200 |
| Psychiatric Aides | \$33,500 | \$29,700 | \$27,600 | \$36,400 |

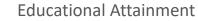
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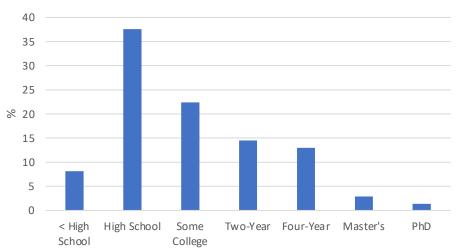
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Health Support Occupations

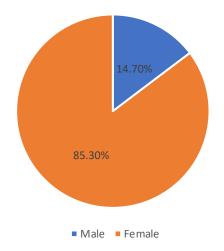
Demographic Characteristics



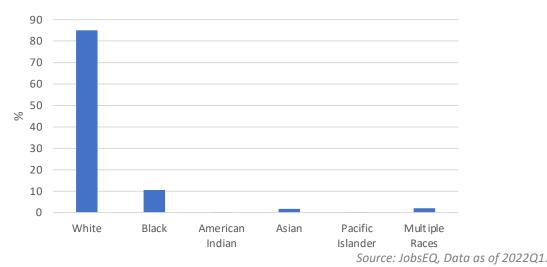




Gender Distribution

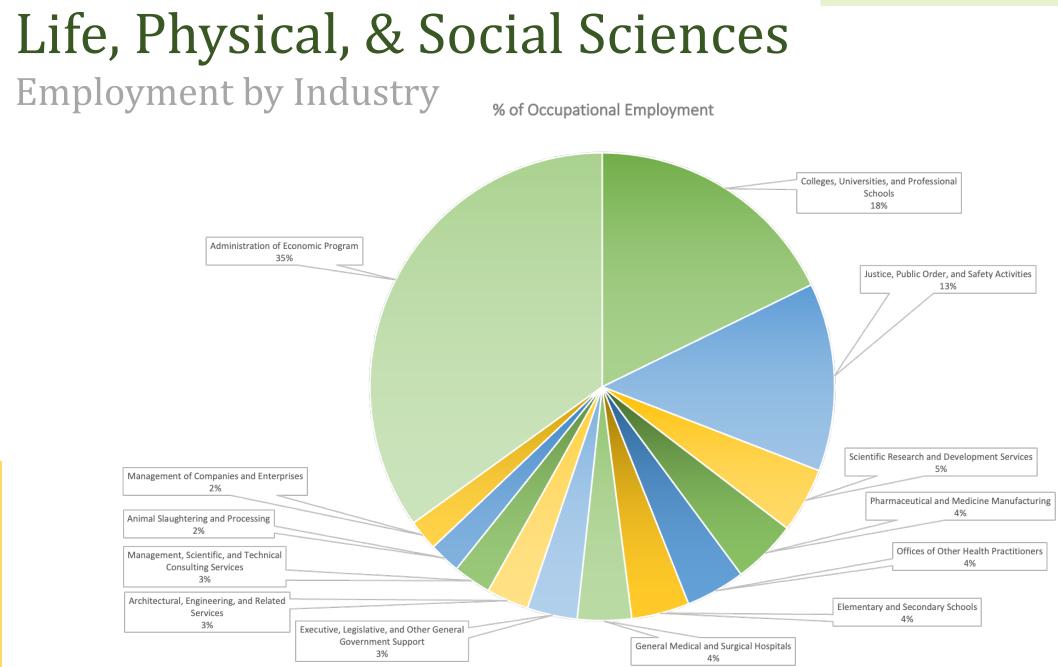






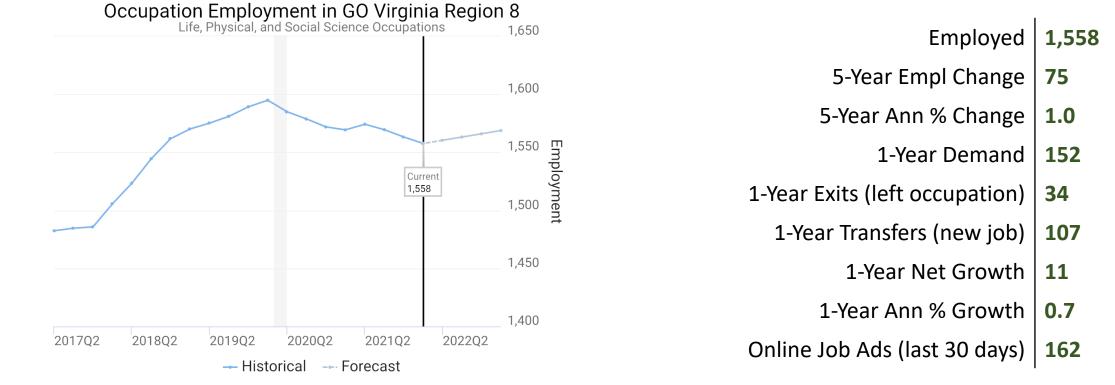
Life, Physical, and Social Sciences Occupations (SOC 19-0000)

Includes: Medical scientists, conservationists, chemists, environmentalists, sociologists, social science researchers, occupational health and safety specialists



Source: JobsEQ, Industry Snapshot. Data as of 2022Q1.

Life, Physical, & Social Sciences Occupation Projections



Source: JobsEQ®,Data as of 2022Q1,The shaded areas of the graph represent national recessions.

- 1-year projected growth equal to all other occupations (0.7%)
- Job ads represent about 9.7% of currently employed in occupation

Annual

27

Life, Physical, & Social Sciences Employer Demand in Last 12 Months <u>Avg Mean</u> Mean Wages <u>Occupational Health and Safety Specialists</u> <u>S70,100</u> <u>\$63,700</u> <u>Medical Scientists, Except Epidemiologists</u>

| | \sim | | | |
|--|----------|----------|------|--------|
| Occupation | Wages | "n" | LQ | Demand |
| Occupational Health and Safety Specialists | \$70,100 | \$63,700 | 1.07 | 14 |
| Medical Scientists, Except Epidemiologists | \$99,200 | \$79,000 | 0.67 | 10 |
| Social Scientists and Related Workers, All Other | \$91,800 | \$89,900 | 1.66 | 9 |
| Chemists | \$82,800 | \$78,700 | 0.69 | 9 |
| Clinical and Counseling Psychologists | \$96,700 | \$85,000 | 0.83 | 6 |
| Biological Technicians | \$46,400 | \$42,700 | 0.61 | 10 |
| Environmental Scientists and Specialists, Including Health | \$75,900 | \$69,200 | 0.61 | 8 |
| School Psychologists | \$79,800 | \$74,100 | 0.74 | 5 |
| Life, Physical, and Social Science Technicians, All Other | \$50,900 | \$47,400 | 0.59 | 8 |
| Psychologists, All Other | \$93,200 | \$96,900 | 0.66 | 4 |
| Remaining Component Occupations | \$72,900 | \$68,600 | 0.74 | 68 |

Top requested occupational certifications: Certified Safety Professional, Certification in Cardiopulmonary Resuscitation, Secret Clearance, Basic Life Support, Clinical Chemistry, First Aid Certification, Licensed Clinical Social Worker, Licensed Professional Counselor, Medical Physics, Certified Arborist

Top requested hard skills: Microsoft Office, Microsoft Excel, Microsoft PowerPoint, Microsoft Outlook, Data Analysis, High Pressure Liquid Chromatograph, Technical Writing, Teaching/Training, Presentation, Python

Life, Physical, & Social Sciences

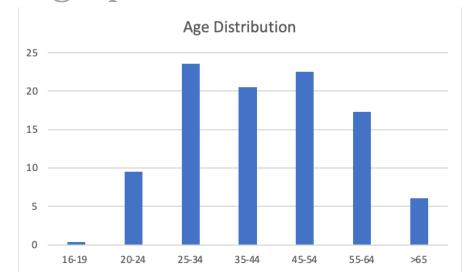
Wages

| Occupation | Mean | Median | Entry Level | Experienced |
|--|-----------|-----------|-------------|-------------|
| Astronomers | \$129,700 | \$120,200 | \$65,900 | \$161,500 |
| Physicists | \$121,400 | \$122,700 | \$78,000 | \$143,100 |
| Physical Scientists, All Other | \$117,300 | \$114,400 | \$75,000 | \$138,500 |
| Political Scientists | \$116,000 | \$124,300 | \$74,300 | \$136,900 |
| Biochemists and Biophysicists | \$111,800 | \$108,400 | \$73,700 | \$130,800 |
| Economists | \$108,100 | \$98,300 | \$63,400 | \$130,400 |
| Atmospheric and Space Scientists | \$102,100 | \$96,000 | \$62,900 | \$121,700 |
| Industrial-Organizational Psychologists | \$102,000 | \$82,900 | \$63,900 | \$121,100 |
| Medical Scientists, Except Epidemiologists | \$99,200 | \$79,000 | \$51,500 | \$123,000 |
| Clinical and Counseling Psychologists | \$96,700 | \$85,000 | \$55,800 | \$117,200 |

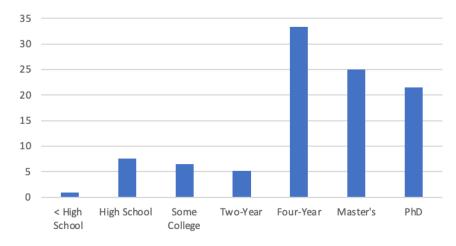
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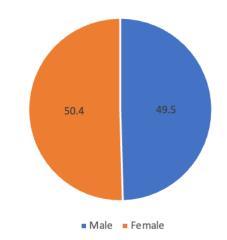
Life, Physical, & Social Sciences Demographic Characteristics



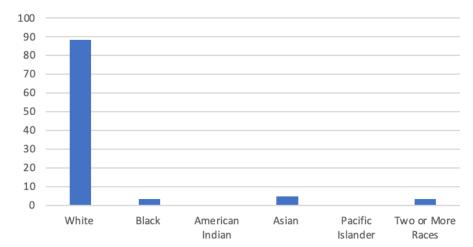
Educational Attainment



Gender Distribution







Inventory of Health Science Program Offerings[®] CTE Programs in Health Sciences

| | Dental Assista | Dental | cy Medical | | Sciences Dual | and | Health Assistan | | Health Assistant II (Psychiat ric Aide) | | Intro to Health & Medica Sciences | & Health & I Medical | Medical | Medical t Assistant | Intervent | Medical Laborato ry Technolo | Laborato ry | Systems | Medical Terminol | | Nurse | Nurse | Patient Care Technicia | Pharmac y Technicia | Practical | Sports S Medicine M | Sports Aedicine |
|-----------------|-------------------|--------|---------------|-------|------------------|-----|--------------------|------|---|---------|--|-------------------------|---------|------------------------|---------------|---------------------------------------|----------------|---------|---------------------|---------|--------|---------|------------------------------|---------------------------|------------|------------------------|--------------------|
| # Courses | nu | | | 11.11 | 1 11 | rv | | | TIC AIGE) | Careers | SGIGIIGA | | | 1 | 1 (FLIW) 1 | gy I 1 | gyn | Tation | Ogv | Careers | Alue I | Alue II | | | Nursing II | | |
| 2019 # Students | | | | | | | | | | | | | 2 | 9 | 10 | 9 | | | | | | 64 | | | | | |
| # Courses | | 5 | | 2 3 | 3 | | | | | | | 3 | 3 | 1 | 1 | 1 | | 4 | 1 | 2 | 6 | F | | 1 | | 1 | 1 |
| 2018 # Students | | 44 | | 3 23 | | | | | | | | 74 | | 2 | 13 | 23 | | 23 | 13 | 43 | 100 | | | 1 | | 17 | 5 |
| # Courses | | 4 | | 3 | 3 | 1 | | | | 1 | | e | 5 | | 2 | 1 | 1 | 4 | 1 | 2 | 3 | | | | | 1 | 1 |
| 2017 # Students | | 32 | 2 | 15 | 5 | 4 | | | | 1 | | 82 | 2 | | 24 | 19 | 12 | 13 | 12 | 30 | 79 | 103 | 3 3 | | | 32 | 1 |
| # Courses | | 5 | 5 | 3 | 3 | 2 | | | | | | 3 | | | 2 | 2 | | 2 | 2 | 1 | 3 | 7 | 7 1 | | | 2 | |
| 2016 # Students | | 45 | 5 | 18 | 3 | 7 | | | | | 5 | 4 | | | 33 | 23 | | 3 | 12 | 19 | 69 | 84 | 1 8 | | | 3 | |
| # Courses | | 4 | 4 : | 1 3 | 3 | | | | | | | 4 | | : | 1 1 | 2 | 2 | 2 | 2 | 3 | 2 | 5 | 5 | | | 1 | |
| 2015 # Students | | 34 | 4 : | 1 13 | 3 | | | | | | 9 | 5 | | 5 | 3 15 | 8 | 8 | 13 | 18 | 35 | 66 | 5 75 | 5 | | | 1 | |
| # Courses | | 4 | Ļ | 3 | 3 | | | | | 1 | L | 3 | | | 1 | | | 2 | 1 | 3 | 3 | 5 | 5 | 2 | | | |
| 2014 # Students | | 40 |) | 29 |) | | | | | g | 9 4 | 4 | | | 15 | | | 23 | 26 | 39 | 64 | 49 | Ð | 6 | | | |
| # Courses | | 4 | <u>ا</u> : | 1 3 | 3 | 2 | | | | | | 4 | | | | | | 2 | | 3 | 2 | 4 | 1 | 3 | | | |
| 2013 # Students | | 35 | 5 | 7 4 | 1 | 0 | | | | | 15 | 4 | | | | | | 113 | | 32 | 63 | 46 | 5 | 6 | | | |
| # Courses | | 4 | + : | 1 1 | L | | | | | | | | | | | | | 2 | | 2 | 2 | - | 5 | | | | |
| 2012 # Students | | 35 | | 0 5 | 5 | | | | | | | | | | | | | 112 | | 30 | 60 | 43 | 3 | | | | |
| # Courses | 3 | | | 2 | 2 | | : | 1 | 3 | | | 1 | | | | | | 3 | | | 2 | | | | | | |
| 2011 # Students | 35 | | | 26 | 5 | | 19 | | 24 | - | 3 | 3 | | | | | | 200 | | | 55 | | | | | | |
| # Courses | 2 | - | | 4 | | 2 | | 1 3 | | | | | | | | | | 5 | | | 3 | | | | | | |
| 2010 # Students | 31 | | | 20 |) | 3 | 33 | | | | | | | | | | | 121 | | | 56 | | | | | | |
| # Courses | | 3 | | 4 | 1 | | | 3 | | | | | | | | | | 3 | | | 2 | | | | 1 | | |
| 2009 # Students | | 30 | | 34 | ł | | | 21 | | | | | | | | | | 60 | | | 57 | _ | | | 1 | | |
| # Courses | | 2 | | 1 3 | 5 | | | 1 2 | | | | | | | | | | 2 | | | | 5 | | | | | |
| 2008 # Students | | 17 | | 1 27 | | | 18 | 8 41 | | | | | | | | | | 20 | | | | 72 | 2 | | | | |

Health Workforce Supply

Registered Nursing Programs

| Schools | Certs & 2yr Awards | 4yr Awards | Post-Grad Awards | Avg Net Price |
|--------------------------------|-----------------------|------------|------------------|---------------|
| James Madison University | | 252 | | \$18,592 |
| Eastern Mennonite University | | 135 | | \$22,766 |
| Lord Fairfax Community College | 120 | | | \$6,320 |
| Shenandoah University | | 109 | | \$31,089 |
| Blue Ridge Community College | 77 | | | \$9,942 |
| Mary Baldwin University | | 18 | | \$18,741 |
| Total | 197 | 514 | 0 | |

Average net price represents full-time beginning undergraduate students who paid the in-state or in-district tuition rate and were awarded grant or scholarship aid from federal, state or local governments, or the institution. Data as of the 2019-2020 academic year

For questions regarding presentation content/data, please contact:

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