

Regional Profiles: Health Care and Social Assistance

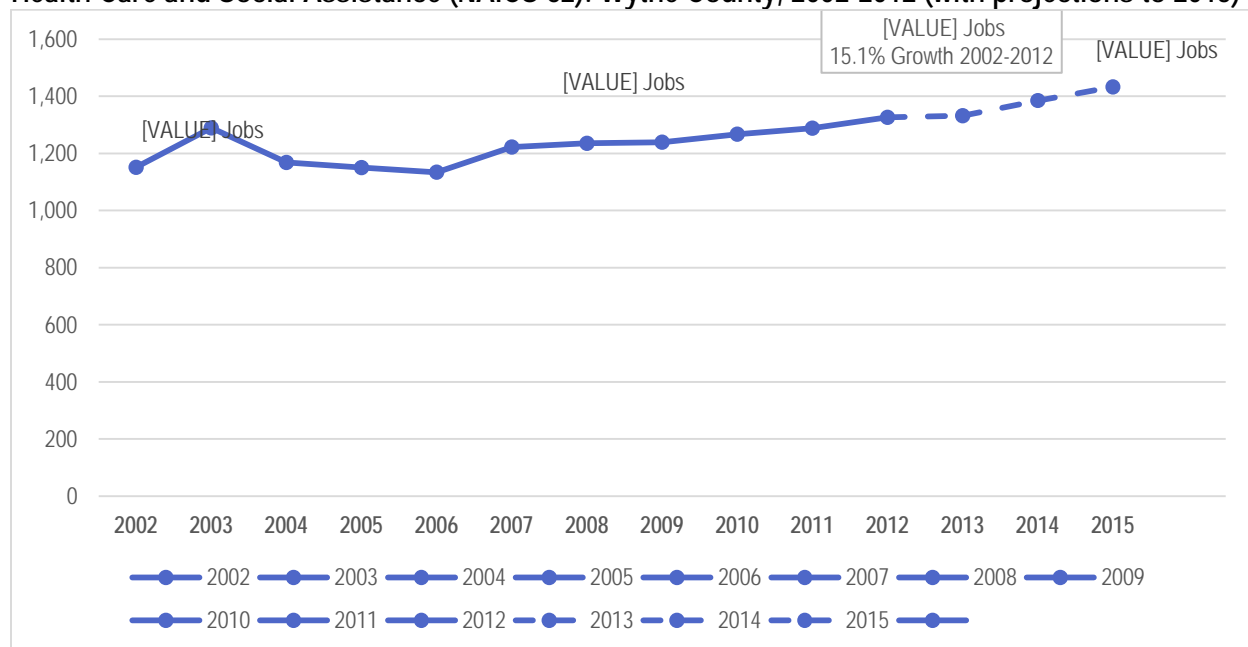


Wythe County, Virginia

Supplemental Reference Materials
Supporting:
New River/ Mount Rogers Skills Gap
Analysis

*Prepared by:
Virginia Tech Office of Economic
Development*

Health Care and Social Assistance (NAICS 62): Wythe County, 2002-2012 (with projections to 2015)ⁱ



Health Care and Social Assistance Employment (NAICS 62): Wythe County vs. Neighboring Jurisdictions/Regionsⁱⁱ

	2002 Jobs	2008 Jobs	2012 Jobs	Change 2002-2012 (#)	Change 2002-2012 (%)
Wythe County	1,151	1,235	1,326	175	15.1%
Smyth County	1,262	1,394	1,259	(3)	(0.3%)
Bristol City	464	565	752	288	62.2%
New River/Mount Rogers WIA 2	12,331	14,052	14,537	2,206	17.9%
Southwest Virginia WIA 1	8,180	8,993	9,104	924	11.3%
Bluefield WV-VA, MSA	5,914	5,871	5,823	(91)	(1.5%)
Roanoke, VA MSA	17,743	20,819	21,818	4,075	23.0%
Kingsport-Bristol-Bristol, VA/TN (Minus WIA 2 Jurisdictions)	11,451	13,709	14,055	2,604	22.7%
Virginia	290,262	357,080	391,627	101,365	34.9%
United States	13,395,715	15,587,304	16,792,987	3,397,272	25.4%

Health Care and Social Assistance Employment: Wythe County, by NAICS 3-Digit Industryⁱⁱⁱ

LQ>1 = Above National Average Concentration of Employment

NAICS Code	Description	2008 Jobs	2009 Jobs	2010 Jobs	2011 Jobs	2012 Jobs	Change 2008-2012	Change 2002-2012	2012 National Location Quotient
621	Ambulatory Health Care Services	332	323	371	378	403	71	89	0.73
622	Hospitals (Private)	429	435	402	395	403	(26)	3	0.97
623	Nursing and Residential Care Facilities	301	315	312	289	291	(10)	(47)	1.04
624	Social Assistance	173	166	183	227	229	56	130	1.01
Total		1,235	1,239	1,267	1,288	1,326	91	175	

Health Care and Social Assistance Jurisdictional Job Change 2008-2012, by NAICS 3-Digit Industry: Wythe County^{iv}

NAICS Code	Description	Job Change (#) Wythe County	Job Change (#) Smyth County	Job Change (#) New River/Mount Rogers WIA	Job Change (#) Kingsport-Bristol-Bristol MSA (Minus LWIA 2)
621	Ambulatory Health Care Services	71	51	373	635
622	Hospitals (Private)	(26)	(195)	(358)	(508)
623	Nursing and Residential Care Facilities	(10)	(164)	(211)	97
624	Social Assistance	56	173	680	122
Total		91	(135)	485	346

Health Care and Social Assistance Earnings, by NAICS 3-Digit Industry: Wythe County^v

NAICS Code	Description	2013 Average Earnings Per Job (Wythe County)	2013 Average Earnings Per Job (Smyth County)	2013 Average Earnings Per Job (New River/Mount Rogers WIA)	2013 Average Earnings Per Job (Kingsport-Bristol-Bristol, VA/TN (Minus WIA 2 Jurisdictions))	2013 Average Earnings Per Job (Virginia)	2013 Average Earnings Per Job (United States)
621	Ambulatory Health Care Services	\$55,583	\$56,842	\$61,792	\$78,086	\$70,402	\$67,864
622	Hospitals (Private)	\$49,877	\$43,657	\$51,660	\$48,354	\$62,577	\$68,210
623	Nursing and Residential Care Facilities	\$29,959	\$28,716	\$30,023	\$32,171	\$33,278	\$33,888
624	Social Assistance	\$15,631	\$19,749	\$20,513	\$21,291	\$27,127	\$27,637
Total		\$41,319	\$38,081	\$51,570	\$55,108	\$54,375	\$55,391

Health Care and Social Assistance Age Demographics-2013, by NAICS 3-Digit Industry: Wythe County^{vi}

NAICS Code	Description	Age 14-18	Age 19-21	Age 22-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-99
621	Ambulatory Health Care Services	<10	10	25	102	121	85	56	13
622	Hospitals (Private)	0	<10	13	69	103	117	78	17
623	Nursing and Residential Care Facilities	<10	16	15	56	45	67	50	25
624	Social Assistance	<10	13	15	47	40	61	36	21
Total		14	41	69	274	309	329	220	76

Staffing Patterns for Health Care and Social Assistance Employers: Wythe County (SOC: 2-Digit)^{vii}

SOC	Occupation Group	2008 Jobs	2012 Jobs	Change Jobs 2008-2012 (#)	% of Total Jobs in Wythe County Health Care and Social Assistance	Median Hourly Earnings (All Industries)
29-0000	Healthcare Practitioners and Technical Occupations	466	487	21	36.6%	\$26.25
31-0000	Healthcare Support Occupations	227	240	13	18.1%	\$10.23
39-0000	Personal Care and Service Occupations	135	191	56	14.8%	\$8.64
43-0000	Office and Administrative Support Occupations	152	173	21	13.2%	\$12.19
21-0000	Community and Social Service Occupations	37	44	7	3.3%	\$16.33
35-0000	Food Preparation and Serving Related Occupations	46	41	(5)	3.0%	\$9.25
37-0000	Building and Grounds Cleaning and Maintenance Occupations	40	37	(3)	2.7%	\$8.85
11-0000	Management Occupations	32	31	(1)	2.3%	\$30.79
25-0000	Education, Training, and Library Occupations	47	28	(19)	2.0%	\$19.20
49-0000	Installation, Maintenance, and Repair Occupations	14	14	0	1.0%	\$14.63
53-0000	Transportation and Material Moving Occupations	10	11	1	0.8%	\$12.81
13-0000	Business and Financial Operations Occupations	<10	<10	--	0.7%	--
51-0000	Production Occupations	<10	<10	--	0.4%	--
15-0000	Computer and Mathematical Occupations	<10	<10	--	0.3%	--
33-0000	Protective Service Occupations	<10	<10	--	0.3%	--
41-0000	Sales and Related Occupations	<10	<10	--	0.2%	--
19-0000	Life, Physical, and Social Science Occupations	<10	<10	--	0.1%	--
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	<10	<10	--	0.1%	--
47-0000	Construction and Extraction Occupations	<10	<10	--	0.1%	--
Total		1,235	1,326	91	100%	--

Top Twenty Healthcare Practitioners and Technical Occupations: Wythe County (SOC: 5-Digit)^{viii}

	SOC	Description	2008 Jobs	2012 Jobs	Change Jobs 2008-2012 (#)	% of Total Jobs in Wythe County Health Care and Social Assistance	Median Hourly Earnings (All Industries)
1.	29-1141	Registered Nurses	159	157	(2)	11.4%	\$25.32
2.	29-2061	Licensed Practical and Licensed Vocational Nurses	66	69	3	4.9%	\$16.96
3.	29-2041	Emergency Medical Technicians and Paramedics	60	62	2	4.9%	\$10.49
4.	29-2034	Radiologic Technologists	13	14	1	1.0%	\$21.27
5.	29-1069	Physicians and Surgeons, All Other	<10	13	--	1.0%	--
6.	29-1126	Respiratory Therapists	12	12	0	0.8%	\$21.66
7.	29-2071	Medical Records and Health Information Technicians	<10	11	--	0.8%	--
8.	29-1062	Family and General Practitioners	<10	10	--	0.8%	--
9.	29-2011	Medical and Clinical Laboratory Technologists	<10	<10	--	0.7%	--
10.	29-2021	Dental Hygienists	<10	<10	--	0.7%	--
11.	29-2052	Pharmacy Technicians	<10	<10	--	0.6%	--
12.	29-2012	Medical and Clinical Laboratory Technicians	<10	<10	--	0.6%	--
13.	29-1171	Nurse Practitioners	<10	<10	--	0.6%	--
14.	29-1123	Physical Therapists	<10	<10	--	0.5%	--
15.	29-1051	Pharmacists	<10	<10	--	0.5%	--
16.	29-2032	Diagnostic Medical Sonographers	<10	<10	--	0.5%	--
17.	29-2099	Health Technologists and Technicians, All Other	<10	<10	--	0.4%	--
18.	29-2055	Surgical Technologists	<10	<10	--	0.4%	--
19.	29-1071	Physician Assistants	<10	<10	--	0.4%	--
20.	29-1021	Dentists, General	<10	<10	--	0.4%	--

Healthcare Support Occupations, All Employment: Wythe County (SOC: 5-Digit)^{ix}

	SOC	Description	2008 Jobs	2012 Jobs	Change Jobs 2008-2012 (#)	% of Total Jobs in Wythe County Health Care and Social Assistance	Median Hourly Earnings (All Industries)
1.	31-1011	Home Health Aides	76	92	16	7.1%	\$8.15
2.	31-1014	Nursing Assistants	91	85	(6)	6.2%	\$10.67
3.	31-9092	Medical Assistants	21	29	8	2.2%	\$10.76
4.	31-9091	Dental Assistants	11	<10	--	0.8%	--
5.	31-9097	Phlebotomists	<10	<10	--	0.4%	--
6.	31-2021	Physical Therapist Assistants	<10	<10	--	0.3%	--
7.	31-9099	Healthcare Support Workers, All Other	<10	<10	--	0.3%	--
8.	31-9094	Medical Transcriptionists	<10	<10	--	0.3%	--
9.	31-2022	Physical Therapist Aides	<10	<10	--	0.1%	--
10.	31-1015	Orderlies	<10	<10	--	0.1%	--
11.	31-2011	Occupational Therapy Assistants	<10	<10	--	0.1%	--
12.	31-9093	Medical Equipment Preparers	<10	<10	--	0.1%	--
13.	31-9011	Massage Therapists	<10	<10	--	0.0%	--
14.	31-1013	Psychiatric Aides	<10	<10	--	0.0%	--

Referencesⁱ Source: EmsiAnalyst. Version 2013.4 Class of Worker. QCEW Employment only. (QCEW: 2013 Q1)ⁱⁱ Source: EmsiAnalyst. Version 2013.4 Class of Worker. QCEW Employment only. (QCEW: 2013 Q1)ⁱⁱⁱ Source: EmsiAnalyst. Version 2013.4 Class of Worker. QCEW Employment only. (QCEW: 2013 Q1)^{iv} Source: EmsiAnalyst. Version 2013.4 Class of Worker. QCEW Employment only. (QCEW: 2013 Q1)^v Source: EmsiAnalyst. Version 2013.4 Class of Worker. QCEW Employment only. (QCEW: 2013 Q1)^{vi} Source: EmsiAnalyst. Version 2013.4 Class of Worker. QCEW Employment only. (QCEW: 2013 Q1)^{vii} Source: EmsiAnalyst. Version 2013.4 Class of Worker. QCEW Employment only. (QCEW: 2013 Q1)^{viii} Source: EmsiAnalyst. Version 2013.4 Class of Worker. QCEW Employment only. (QCEW: 2013 Q1)^{ix} Source: EmsiAnalyst. Version 2013.4 Class of Worker. QCEW Employment only. (QCEW: 2013 Q1)