

Regional Profiles: Health Care and Social Assistance

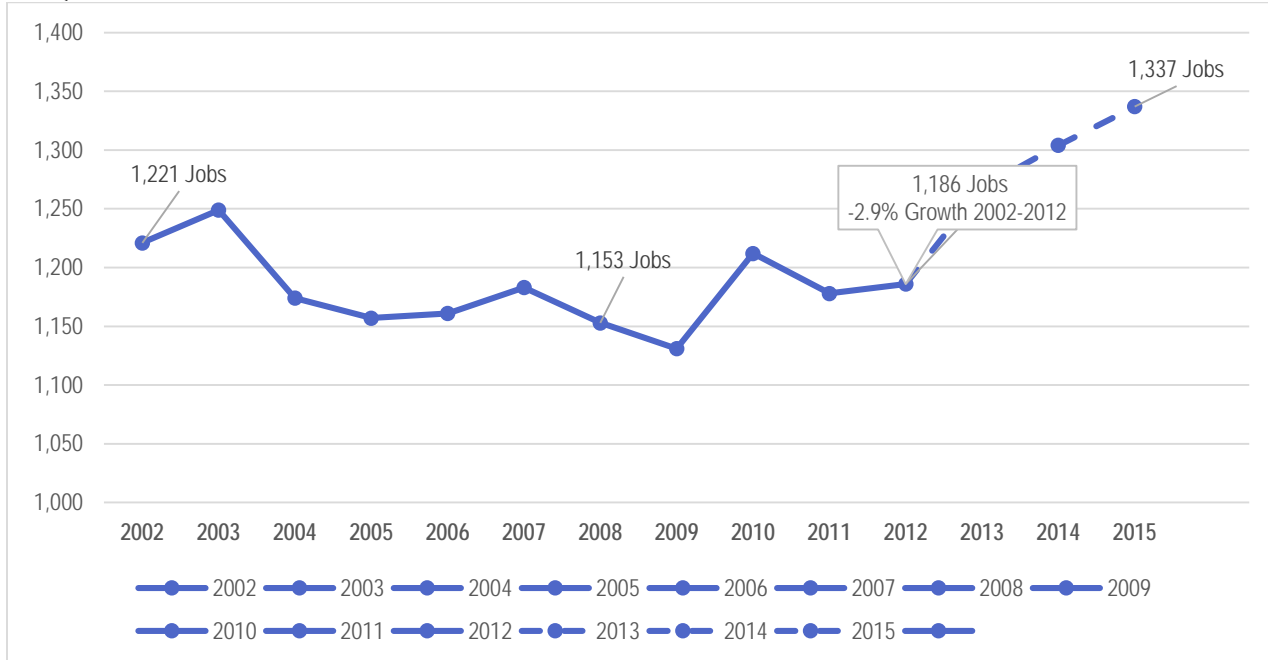


Pulaski County, Virginia

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

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Development*

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



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

	2002 Jobs	2008 Jobs	2012 Jobs	Change 2002-2012 (#)	Change 2002-2012 (%)
Pulaski County	1,221	1,153	1,186	(35)	(2.9%)
New River/Mount Rogers WIA 2	12,331	14,052	14,537	2,206	17.9%
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: Pulaski 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	304	300	310	310	382	78	46	0.66
622	Hospitals (Private)	363	347	380	352	311	(52)	(192)	1.12
623	Nursing and Residential Care Facilities	365	354	372	388	361	(4)	74	0.96
624	Social Assistance	121	130	150	128	132	11	37	0.45
Total		1,153	1,131	1,212	1,178	1,186	33	(3)	

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

NAICS Code	Description	Job Change (#) Pulaski County	Job Change (#) New River/Mount Rogers WIA	Job Change (#) Bluefield VA-WV, MSA)	Job Change (#) Roanoke, VA MSA)
621	Ambulatory Health Care Services	78	373	62	198
622	Hospitals (Private)	(52)	(358)	(259)	(255)
623	Nursing and Residential Care Facilities	(4)	(211)	16	288
624	Social Assistance	11	680	133	332
Total		33	485	(48)	563

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

NAICS Code	Description	2013 Average Earnings Per Job (Pulaski County)	2013 Average Earnings Per Job (New River/Mount Rogers WIA)	2013 Average Earnings Per Job (Bluefield VA-WV, MSA)	2013 Average Earnings Per Job (Roanoke, VA MSA)	2013 Average Earnings Per Job (Virginia)	2013 Average Earnings Per Job (United States)
621	Ambulatory Health Care Services	\$52,297	\$61,792	\$51,022	\$51,770	\$70,402	\$67,864
622	Hospitals (Private)	\$54,065	\$51,660	\$55,734	\$50,146	\$62,577	\$68,210
623	Nursing and Residential Care Facilities	\$31,010	\$30,023	\$27,982	\$31,532	\$33,278	\$33,888
624	Social Assistance	\$19,345	\$20,513	\$20,181	\$20,374	\$27,127	\$27,637
Total		\$42,675	\$51,570	\$43,952	\$40,796	\$54,375	\$55,391

Health Care and Social Assistance Age Demographics-2013, by NAICS 3-Digit Industry: Pulaski 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	16	16	92	93	106	89	18
622	Hospitals (Private)	<10	<10	19	64	68	88	58	15
623	Nursing and Residential Care Facilities	<10	22	29	70	81	81	54	19
624	Social Assistance	<10	21	20	24	37	18	18	<10
Total		19	66	84	250	279	292	219	59

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

SOC	Occupation Group	2008 Jobs	2012 Jobs	Change Jobs 2008-2012 (#)	% of Total Jobs in Pulaski County Health Care and Social Assistance	Median Hourly Earnings (All Industries)
29-0000	Healthcare Practitioners and Technical Occupations	384	416	32	34.8%	\$24.91
31-0000	Healthcare Support Occupations	240	260	20	21.7%	\$10.27
43-0000	Office and Administrative Support Occupations	151	139	(12)	11.7%	\$12.78
39-0000	Personal Care and Service Occupations	80	95	15	8.6%	\$9.72
37-0000	Building and Grounds Cleaning and Maintenance Occupations	73	66	(7)	5.2%	\$10.22
35-0000	Food Preparation and Serving Related Occupations	64	49	(15)	3.9%	\$9.74
25-0000	Education, Training, and Library Occupations	46	40	(6)	3.9%	\$22.10
21-0000	Community and Social Service Occupations	36	41	5	3.5%	\$16.21
11-0000	Management Occupations	32	32	0	2.7%	\$34.04
13-0000	Business and Financial Operations Occupations	11	11	0	0.9%	\$24.73
49-0000	Installation, Maintenance, and Repair Occupations	11	<10	--	0.7%	--
53-0000	Transportation and Material Moving Occupations	<10	<10	--	0.6%	--
51-0000	Production Occupations	<10	<10	--	0.5%	--
15-0000	Computer and Mathematical Occupations	<10	<10	--	0.3%	--
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	<10	<10	--	0.2%	--
41-0000	Sales and Related Occupations	<10	<10	--	0.2%	--
33-0000	Protective Service Occupations	<10	<10	--	0.2%	--
19-0000	Life, Physical, and Social Science Occupations	<10	<10	--	0.1%	--
47-0000	Construction and Extraction Occupations	<10	<10	--	0.0%	--
Total		1,153	1,186	33	100%	--

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

	SOC	Description	2008 Jobs	2012 Jobs	Change Jobs 2008-2012 (#)	% of Total Jobs in Pulaski County Health Care and Social Assistance	Median Hourly Earnings (All Industries)
1.	29-1141	Registered Nurses	140	148	8	12.4%	\$23.32
2.	29-2061	Licensed Practical and Licensed Vocational Nurses	83	108	25	8.8%	\$15.45
3.	29-1123	Physical Therapists	10	16	6	1.5%	\$34.91
4.	29-2034	Radiologic Technologists	13	12	(1)	1.0%	\$24.37
5.	29-2011	Medical and Clinical Laboratory Technologists	10	<10	--	0.8%	--
6.	29-1069	Physicians and Surgeons, All Other	<10	<10	--	0.7%	--
7.	29-2071	Medical Records and Health Information Technicians	<10	<10	--	0.6%	--
8.	29-1122	Occupational Therapists	<10	<10	--	0.6%	--
9.	29-1181	Audiologists	<10	<10	--	0.6%	--
10.	29-1126	Respiratory Therapists	<10	<10	--	0.6%	--
11.	29-1127	Speech-Language Pathologists	<10	<10	--	0.5%	--
12.	29-2032	Diagnostic Medical Sonographers	<10	<10	--	0.5%	--
13.	29-2099	Health Technologists and Technicians, All Other	<10	<10	--	0.5%	--
14.	29-1051	Pharmacists	<10	<10	--	0.5%	--
15.	29-2012	Medical and Clinical Laboratory Technicians	<10	<10	--	0.4%	--
16.	29-2052	Pharmacy Technicians	<10	<10	--	0.4%	--
17.	29-2021	Dental Hygienists	<10	<10	--	0.4%	--
18.	29-1171	Nurse Practitioners	<10	<10	--	0.4%	--
19.	29-1062	Family and General Practitioners	<10	<10	--	0.4%	--
20.	29-2055	Surgical Technologists	<10	<10	--	0.3%	--

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

	SOC	Description	2008 Jobs	2012 Jobs	Change Jobs 2008-2012 (#)	% of Total Jobs in Pulaski County Health Care and Social Assistance	Median Hourly Earnings (All Industries)
1.	31-1014	Nursing Assistants	158	185	27	14.8%	\$9.90
2.	31-1011	Home Health Aides	21	16	(5)	1.8%	\$9.65
3.	31-9092	Medical Assistants	26	20	(6)	1.7%	\$10.81
4.	31-9091	Dental Assistants	<10	<10	--	0.7%	--
5.	31-2021	Physical Therapist Assistants	<10	<10	--	0.6%	--
6.	31-9099	Healthcare Support Workers, All Other	<10	<10	--	0.5%	--
7.	31-9097	Phlebotomists	<10	<10	--	0.4%	--
8.	31-2022	Physical Therapist Aides	<10	<10	--	0.3%	--
9.	31-1015	Orderlies	<10	<10	--	0.3%	--
10.	31-9093	Medical Equipment Preparers	<10	<10	--	0.2%	--
11.	31-9094	Medical Transcriptionists	<10	<10	--	0.2%	--
12.	31-2011	Occupational Therapy Assistants	<10	<10	--	0.1%	--
13.	31-9095	Pharmacy Aides	<10	<10	--	0.0%	--
14.	31-2012	Occupational Therapy Aides	<10	<10	--	0.0%	--

References

ⁱ 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)