MO HEALTH WINS.org

February 2015

HEALTH INFORMATICS

REAL TIME LABOR MARKET SUMMARY



The ***Health Informatics*** career pathway comprises eight occupations: *Computer Support Specialists, Network Systems/Data Systems Analysts, Data Analysts, Computer Support Specialists, Medical Billers and Coding, Health Information Management Technicians, Healthcare Informatics Technicians,* and *Medical Intake Information Specialists*. Employees in these occupations manage information related to patient care and maintain computer hardware, software and networks that support information management. Job vacancies reported are statewide totals over the past twelve months.

MEDICAL BILLER & CODING*

NUMBER OF VACANCIES	PERMANENT FULL TIME JOBS--PERCENT
1,831	77%

TOP 5 SKILLS	JOB ADS
Medical Coding	414
Medical Billing	385
ICD-9 CM Coding	248
Current Procedural Terminology (CPT) coding	187
Data Entry	187

TOP 5 CREDENTIALS	JOB ADS
Registered Health Information Technician	198
Certified Professional Coder	178
Registered Health Information Administrator	168
Certified Coding Specialist	95
Registered Nurse	36

TOP 5 EMPLOYERS	JOB ADS
Mercy Health System	109
BJC HealthCare	104
HealthPort	44
Hospital Corporation of America	35
SSM Health Care	33

PREFERRED EXPERIENCE	JOB ADS
Less than 2 Years	59%
2-5 Years	37%

TYPICAL JOB TITLES

Billing Clerk, Billing Specialist, Coding Specialist, Medical Records Clerk, Patient Accounts Representative, Medical Coder, Medical Biller, Release of Information Specialist

MISSOURI ANNUAL WAGE

Entry:	Average:	Experienced:
$24,423	$34,784	$39,965

HEALTH INFORMATION MANAGEMENT TECHNICIAN*

NUMBER OF VACANCIES	PERMANENT FULL TIME JOBS--PERCENT
1,388	78%

TOP 5 SKILLS	JOB ADS
Medical Coding	380
ICD-9 CM Coding	216
Health Information Technology	181
Current Procedural Terminology (CPT) Coding	164
Knowledge of Health Information Management	154

TOP 5 CREDENTIALS	JOB ADS
Registered Health Information Technician	197
Registered Health Information Administrator	167
Certified Professional Coder	172
Certified Coding Specialist	94
Registered Nurse	37

TOP 5 EMPLOYERS	JOB ADS
Mercy Health System	89
BJC HealthCare	79
HealthPort	44
Hospital Corporation of America	33
SSM Health Care	26

PREFERRED EXPERIENCE	JOB ADS
Less than 2 Years	56%
2-5 Years	39%

TYPICAL JOB TITLES

Coding Specialist, Medical Coder, Medical Records Clerk, Medical Transcriptionist, Transcriptionist, Cancer Registrar, Clinical Documentation Consultant, Certified Coder, Coder

MISSOURI ANNUAL WAGE

Entry:	Average:	Experienced:
$25,008	$35,138	$40,203

Healthcare Informatics Technician*

Number of Vacancies	Permanent Full Time Jobs--Percent
112	57%

Top 5 Skills	Job Ads
Knowledge of Clinical Informatics	16
Electronic Health Records	16
Data Management	15
Clinical Information Systems	14
SQL	14

Top 5 Credentials	Job Ads
Registered Nurse	7
Certified Tumor Registrar	3
Registered Health Information Technician	2
Registered Health Information Administrator	2
Certified Professional in Healthcare Quality	1

Top 5 Employers	Job Ads
BJC HealthCare	10
SSM Health Care	7
Washington University	7
Express Scripts	4
Heartland Health Care	3

Preferred Experience	Job Ads
Less than 2 Years	25%
2-5 Years	66%

Typical Job Titles

Bioinformatics Scientist, Informatics Nurse, Clinical Analyst, Clinical Informatics Analyst, Data Coordinator, Clinical Data Manager, Epidemiology Specialist, Clinical Informaticist

Missouri Annual Wage

Entry:	Average:	Experienced:
$39,389	$61,709	$72,644

Medical Intake Information Specialist

Number of Vacancies	Permanent Full Time Jobs--Percent
1,047	73%

Top 5 Skills	Job Ads
Administrative Support	428
Scheduling	192
Appointment Setting	145
Patient Care	108
Medical Terminology	99

Top 5 Credentials	Job Ads
Registered Health Information Technician	13
Registered Health Information Administrator	10
Personal Care Assistant	7
Certified Medical Assistant	6
Emergency Medical Technician	6

Top 5 Employers	Job Ads
Hospital Corporation of America	112
BJC HealthCare	87
Mercy Health System	50
SSM Health Care	34
Washington University	33

Preferred Experience	Job Ads
Less than 2 Years	82%
2-5 Years	17%

Typical Job Titles

Medical Office Specialist, Medical Receptionist, Medical Secretary, Unit Secretary, Unit Clerk, Insurance Verification Clerk, Surgery Scheduler, Administrative Assistant

Missouri Annual Wage

Entry:	Average:	Experienced:
$22,779	$30,801	$34,812

* The SOC occupational category, "Medical Records and Health Information Technicians" overlaps with two of the four occupations (Medical Biller & Coding, Health Information Management Technician). Thus, Medical Records and Health Information Technician job postings appear in both occupation categories. The varied nature of job postings in the Health Informatics Technician occupation suggests that some of these positions overlap with Health Information Management Technician and others with Data Analyst.

This workforce solution was funded by a grant awarded by the U.S. Department of Labor's Employment and Training Administration. The solution was created by the grantee and does not necessarily reflect the official position of the U.S. Department of Labor. The Department of Labor makes no guarantees, warranties, or assurances of any kind, express or implied, with respect to such information, including any information on linked sites and including, but not limited to, accuracy of the information or its completeness, timeliness, usefulness, adequacy, continued availability, or ownership."

Sources:

Data for this analysis has been extracted using Burning Glass Technologies, Labor/Insight™ tool that collects information from over 17,000 web sources, including job boards, newspapers, large and small employer websites. Missouri Economic Research and Information Center (MERIC) uses this data to compile and publish reports at the State and Regional Workforce Investment Areas. While this analysis presents a broad picture of hiring activity and serves as a measure of labor demand, it does not capture openings that are filled through other networks.

MISSOURI
Department of Economic Development

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