



***MISSOURI
HEALTH CARE
RESPONSIBILITY REPORT***

***Fourth Quarter 2009
October-December, 2009***

Updated through July, 2010

*Missouri Department of Social Services
MO HealthNet Division
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MISSOURI HEALTH CARE RESPONSIBILITY REPORT

Introduction

On November 27, 2006, Governor Matt Blunt signed Executive Order 06-45, directing the Missouri Department of Social Services (DSS) to prepare a Medicaid beneficiary employer report to be submitted to the Governor on a quarterly basis and to be known as the Missouri Health Care Responsibility Report.

In the 2007 legislative session, the Missouri General Assembly enacted Senate Bill 577, which transformed the Missouri Medicaid program into MO HealthNet (MHN). Section 208.230 of SB 577 is known as the “Public Assistance Beneficiary Employer Disclosure Act.” It directs the Department of Social Services to prepare a MO HealthNet beneficiary employer report. The requirements of Section 208.230 and Executive Order 06-45 are virtually identical.

Data Confidentiality

The Department of Labor and Industrial Relations (DOLIR) maintains a database of employers, employees, and wage information for the purpose of administration of the state unemployment compensation program. United States Department of Labor regulations (20 CFR 603) govern how such information can be used and under what circumstances the information can be made available to others. Federal regulations allow the disclosure of normally confidential information to public officials for use in their official duties, but do not allow public disclosure of confidential information. Therefore, without statutory changes, the report must be limited to non-identifiable data regarding individual employers. Wherever possible, DSS has used aggregated data to describe the employed population that receives MHN benefits and services.

A more detailed explanation of the methodology used to compile the report follows the summary data shown on the next two pages.

SUMMARY DATA
MISSOURI HEALTH CARE RESPONSIBILITY REPORT
October to December, 2009

Number of Employees and Family Members Included in the Report

A total of 449,046 MHN enrollees were employed during the quarter or were the spouse or child of an employed individual. However, only 177,264 of these are associated with an employer with 50 or more such individuals and are included in this report.

Percentage of Workforce

Six hundred and six (606) companies were identified as employing fifty (50) or more individuals who either received MHN benefits or were responsible for a spouse or child who received such benefits. These companies employed a total of 853,235 individuals in the State of Missouri. The Department of Social Services identified 86,804 individuals who were MHN enrollees or were responsible for a family member who was enrolled in MHN. Therefore, 10.17% of the workforce of these companies received MHN benefits for themselves or their families.

Number of MHN Enrollees for Employers with Fifty or More Individuals

MHN Enrolled Employees (E)	42,594
Employees with MHN Enrolled Family Members (N)	44,210
Total Employees (E + N)	86,804
MHN Enrolled Spouses (S)	8,226
MHN Enrolled Children (C)	126,444
Total MHN Enrollees (E + S + C)	177,264

Insurance Coverage

Based on a survey of employers conducted by the MO HealthNet Division (MHD), 69% of the employers provide insurance for their full-time employees and their family members. As shown below, coverage for part-time employees was far less likely to be available.

Percentage of All Employers Surveyed Providing Coverage for:	Full-Time Employees	Part-Time Employees	Spouses	Children
Yes	69%	22%	67%	67%
No	3%	50%	4%	4%
Unknown	28%	28%	29%	29%

Cost to the State of Missouri

The total cost to date to the State of Missouri for providing MHN coverage to these employees and their family members is \$124.3 million during the quarter covered by the report.

HIPP Enrollees	604
HIPP Payments	\$133,679
Title XIX Cost	\$120,898,734
Title XXI Cost	\$3,248,454
Other Cost	\$53,615
Total Cost	\$124,334,483
Total MHN Enrollees (E + S + C)	177,264
Per Capita/PMPM Cost	\$234

It should be noted that receipt of MO HealthNet claims often lags for several months. Most bills are received and paid within six months. In order to capture as many claims as possible an updated report will be issued in the following quarter.

Industry Sectors

The tables that follow break down the statewide data into industry sectors. Some companies are associated with more than one industry sector. Employees of the State of Missouri, for instance, are distributed across four sectors: Information, Educational Services, Health Care and Social Assistance, and Public Administration.

Methodology

The Department of Social Services formed a working team of representatives from the MO HealthNet Division (MHD); the Family Support Division (FSD); the Information Technology and Services Division (ITSD) of the Office of Administration (OA); the Research and Evaluation Section of the DSS Center for Management Information (DSS/R&E); and IFOX, the MHN claims administrator, to design, gather data, program, and produce the report. DSS also received assistance and data from the Department of Labor and Industrial Relations (DOLIR), which maintains wage information on employed Missourians, and the Personnel Division of OA, which maintains state employee records.

Compiling the data for the report requires combining eligibility data from DSS; wage data from DOLIR; state employee data from OA; and MO HealthNet claims data from IFOX.

The steps in the process are outlined below:

- At the end of the quarter, DOLIR provides a computer file to FSD/FAMIS and ITSD that includes all wages paid during the quarter for each employee and identifying

information for the employer, including the number of employees for whom wages were paid by that employer during the quarter.

- FSD/FAMIS and ITSD match the wage file from DOLIR against DSS eligibility files to determine those employees who were eligible for MO HealthNet benefits at any time during the quarter and/or were responsible for a MO HealthNet eligible spouse or child. Since the DOLIR file contains only wage information and does not contain employment dates, DSS includes all individuals who received both wages and MHN benefits at any time during the quarter. (With respect to state employees, DSS takes the additional step of sending a file to the Division of Personnel in the Office of Administration to identify more precise employment dates.)
- FSD/FAMIS and ITSD add a code to the file for each individual. The code indicates if the individual is an employee who receives MO HealthNet benefits (E); an employee who does *not* receive MO HealthNet benefits, but is responsible for a spouse or child who does (N); an eligible spouse of an employed individual (S); or an eligible child of an employed individual (C). FSD/FAMIS and ITSD send both files to DSS/R&E.
- DSS/R&E combines the two files and eliminates all employees who work for employers that employ fewer than fifty (50) MO HealthNet beneficiaries or persons responsible for a MO HealthNet beneficiary.
- To determine the cost of MHN coverage, IFOX matches the file of employees against MO HealthNet claims and HIPP payment data. The total MHN cost includes Title XIX claims, Title XXI claims, and HIPP premium payments. (HIPP premium payments are made when a MO HealthNet enrollee has access to employer sponsored health insurance and it is more cost effective to pay the healthcare premium for the individual rather than to provide traditional MHN coverage. In such cases, the private insurance becomes the primary carrier. MHN is the secondary carrier and only pays for those services not covered by the primary carrier.)
- To obtain insurance information MHD conducts a telephone survey of all the employers included in the report.
- Limiting costs to services received within the same quarter in which wages were paid will understate costs in the initial quarterly report because of the inevitable lag between when services are delivered and when they are billed and paid. Based on historical data, approximately 85% of all claims are submitted and paid within three months from the date of service, while 93% are submitted and paid within six months. Therefore, DSS will save the data for each quarter's recipients and re-run the claims data in the subsequent quarter in order to add payments made after the initial report was issued.
- DSS/R&E computes the per capita cost. The per capita cost is expressed in the report as a "per member, per month" (PMPM) cost. The PMPM cost is determined by

dividing the total cost (Title XIX, Title XXI, Other, and HIPP payments) by the number of MHN enrollees (E + S + C). The quarterly cost is then divided by three months in order to obtain a monthly cost.

- DSS/R&E compiles the report for publication.

Data that is Unavailable

There is no central source or data base maintained by any agency of state government for three data elements that are required for the preparation of the Missouri Health Care Responsibility Report:

- whether the employer offers health insurance to its full-time and part-time employees and their dependents;
- the hours worked by the individual for each employer; and
- the employment dates for each individual for each employer.

DSS addressed the first by conducting a telephone survey requesting the information from all employers included in the report. The absence of the other two data elements prevents DSS from reporting whether or not individuals are employed full-time or part-time. It also prevents a direct correlation between dates of employment and MHN eligibility.

**TABLE 1. WORKFORCE PARTICIPATION BY SECTOR CODES
MISSOURI HEALTH CARE RESPONSIBILITY - OCTOBER-DECEMBER, 2009**

Sector Name	Sector Codes	Missouri Workforce	MHN Enrolled Employees and Financially Responsible Employees (E+N)	Percentage of Workforce With an Employee and/or Family Member Enrolled in MHN
Agriculture, Forestry, Fishing, and Hunting	11	407	54	13.27%
Construction	23	15,045	411	2.73%
Manufacturing	31, 32, and 33	38,127	3,125	8.20%
Wholesale Trade	42	2,478	257	10.37%
Retail Trade	44 and 45	190,599	22,276	11.69%
Transportation and Warehousing	48 and 49	19,793	1,955	9.88%
Information	51	12,970	679	5.24%
Finance and Insurance	52	25,383	2,328	9.17%
Real Estate and Rental Leasing	53	6,317	603	9.55%
Professional, Scientific, and Technical Services	54	7,213	1,032	14.31%
Management of Companies and Enterprises	55	4,525	314	6.94%
Administrative Support; Waste Management and Remediation Services	56	74,897	13,294	17.75%
Educational Services	61	119,419	3,889	3.26%
Health Care and Social Assistance	62	176,227	19,631	11.14%
Arts, Entertainment, and Recreation	71	10,053	674	6.70%
Accommodation and Food Services	72	83,202	12,889	15.49%
Other Services (except Public Administration)	81	1,173	933	79.54%
Public Administration	92	65,407	2,460	3.76%
TOTAL		853,235	86,804	10.17%

**TABLE 2. PARTICIPANT COUNTS BY SECTOR CODES
MISSOURI HEALTH CARE RESPONSIBILITY - OCTOBER-DECEMBER, 2009**

Sector Name	Sector Codes	Employees with MHN			Total Employees (E + N)	MHN Enrolled Spouses (S)	MHN Enrolled Children (C)	Total MHN Enrollees (E + S + C)
		MHN Enrolled Employees (E)	Enrolled Family Members (N)	Total				
Agriculture, Forestry, Fishing, and Hunting	11	5	49	54	8	75	88	
Construction	23	109	302	411	43	593	745	
Manufacturing	31, 32, and 33	809	2,316	3,125	638	4,817	6,264	
Wholesale Trade	42	82	175	257	40	375	497	
Retail Trade	44 and 45	11,550	10,726	22,276	2,238	30,640	44,428	
Transportation and Warehousing	48 and 49	797	1,158	1,955	194	3,301	4,292	
Information	51	285	394	679	102	929	1,316	
Finance and Insurance	52	1,211	1,117	2,328	214	3,283	4,708	
Real Estate and Rental Leasing	53	260	343	603	34	949	1,243	
Professional, Scientific, and Technical Services	54	584	448	1,032	111	1,518	2,213	
Management of Companies and Enterprises	55	135	179	314	34	421	590	
Administrative Support; Waste Management and Remediation Services	56	7,369	5,925	13,294	1,599	19,448	28,416	
Educational Services	61	1,166	2,723	3,889	303	6,085	7,554	
Health Care and Social Assistance	62	9,440	10,191	19,631	1,239	30,350	41,029	
Arts, Entertainment, and Recreation	71	282	392	674	64	1,107	1,453	
Accommodation and Food Services	72	7,297	5,592	12,889	949	17,631	25,877	
Other Services (except Public Administration)	81	418	515	933	58	1,425	1,901	
Public Administration	92	795	1,665	2,460	358	3,497	4,650	
Total		42,594	44,210	86,804	8,226	126,444	177,264	

TABLE 3 - ACCESS TO INSURANCE BY SECTOR CODES
MISSOURI HEALTH CARE RESPONSIBILITY - OCTOBER - DECEMBER, 2009

Sector Name	Sector Code	Full-Time Coverage			Part-Time Coverage			Spouse Coverage			Child(ren) Coverage		
		Yes	No	Unknown	Yes	No	Unknown	Yes	No	Unknown	Yes	No	Unknown
Agriculture, Forestry, Fishing, and Hunting	11	100%	0%	0%	0%	100%	0%	100%	0%	0%	100%	0%	0%
Construction	23	100%	0%	0%	40%	60%	0%	100%	0%	0%	100%	0%	0%
Manufacturing	31,32,33	79%	3%	17%	3%	79%	17%	79%	3%	17%	79%	3%	17%
Wholesale Trade	42	75%	0%	25%	0%	25%	75%	25%	0%	75%	25%	0%	75%
Retail Trade	44,45	66%	1%	33%	17%	48%	34%	62%	1%	37%	62%	1%	37%
Transportation and Warehousing	48,49	77%	0%	23%	38%	23%	38%	77%	0%	23%	77%	0%	23%
Information	51	63%	0%	38%	13%	50%	38%	63%	0%	38%	63%	0%	38%
Finance and Insurance	52	50%	0%	50%	8%	42%	50%	50%	0%	50%	50%	0%	50%
Real Estate and Rental Leasing	53	75%	13%	13%	50%	38%	13%	75%	13%	13%	75%	13%	13%
Professional, Scientific, and Technical Services	54	33%	0%	67%	0%	33%	67%	33%	0%	67%	33%	0%	67%
Management of Companies and Enterprises	55	67%	0%	33%	33%	33%	33%	67%	0%	33%	67%	0%	33%
Administrative Support; Waste Management and Remediation Services	56	57%	5%	38%	25%	36%	39%	57%	5%	38%	57%	5%	38%
Education Services	61	94%	0%	6%	29%	66%	6%	94%	0%	6%	94%	0%	6%
Health Care and Social Assistance	62	71%	6%	23%	20%	56%	23%	69%	8%	23%	68%	9%	23%
Arts, Entertainment, and Recreation	71	78%	0%	22%	11%	67%	22%	78%	0%	22%	78%	0%	22%
Accommodation and Food Services	72	66%	1%	33%	29%	37%	34%	65%	1%	34%	65%	1%	34%
Other Services (except Public Administration)	81	100%	0%	0%	33%	67%	0%	100%	0%	0%	100%	0%	0%
Public Administration	92	67%	0%	33%	0%	67%	33%	67%	0%	33%	67%	0%	33%
Total		69%	3%	28%	22%	50%	28%	67%	4%	29%	67%	4%	29%

TABLE 4. PARTICIPANT COSTS BY SECTOR CODES
MISSOURI HEALTH CARE RESPONSIBILITY - OCTOBER-DECEMBER, 2009 - UPDATED THROUGH JULY 2010

Sector Name	Sector Codes	HIPP Enrollees	HIPP Payments	Title XIX Cost	Title XXI Cost	Other Cost	Total Cost	Total	PMPM Cost
							(XIX, XXI, HIPP & Other)	MHN Enrollees (E + S + C)	
Agriculture, Forestry Fishing, and Hunting	11	0	\$0	\$31,487	\$2,806	\$0	\$34,293	88	\$130
Construction	23	10	\$1,908	\$510,929	\$28,856	\$21	\$541,714	745	\$242
Manufacturing	31, 32, and 33	99	\$18,461	\$3,042,105	\$155,799	\$1,354	\$3,217,718	6264	\$171
Wholesale Trade	42	4	\$650	\$293,038	\$12,017	\$0	\$305,704	497	\$205
Retail Trade	44 and 45	123	\$31,017	\$29,178,727	\$923,210	\$15,389	\$30,148,344	44428	\$226
Transportation and Warehousing	48 and 49	10	\$3,684	\$2,363,769	\$73,670	\$29	\$2,441,152	4292	\$190
Information	51	3	\$338	\$723,150	\$20,424	\$1,489	\$745,401	1316	\$189
Finance and Insurance	52	18	\$4,038	\$3,310,653	\$60,324	\$677	\$3,375,692	4708	\$239
Real Estate and Rental Leasing	53	1	\$307	\$842,807	\$31,597	\$0	\$874,711	1243	\$235
Professional, Scientific, and Technical Services	54	8	\$4,131	\$1,169,276	\$23,846	\$61	\$1,197,314	2213	\$180
Management of Companies and Enterprises	55	0	\$0	\$306,072	\$10,848	\$0	\$316,919	590	\$179
Administrative Support; Waste Management and Remediation	56	40	\$7,280	\$17,724,501	\$231,001	\$3,258	\$17,966,039	28416	\$211
Educational Services	61	36	\$9,259	\$4,621,028	\$249,844	\$6,452	\$4,886,582	7554	\$216
Health Care and Social Assistance	62	153	\$34,656	\$35,266,540	\$829,404	\$8,172	\$36,138,772	41029	\$294
Arts, Entertainment, and Recreation	71	0	\$0	\$783,952	\$14,597	\$16	\$798,566	1453	\$183
Accommodation and Food Services	72	18	\$4,534	\$17,359,473	\$317,926	\$7,187	\$17,689,121	25877	\$228
Other Services (except Public Administration)	81	1	\$486	\$1,526,684	\$41,724	\$900	\$1,569,794	1901	\$275
Public Administration	92	80	\$12,931	\$1,844,545	\$220,561	\$8,609	\$2,086,647	4650	\$150
Total		604	\$133,679	\$120,898,734	\$3,248,454	\$53,615	\$124,334,483	177,264	\$234