



***MISSOURI
HEALTH CARE
RESPONSIBILITY REPORT***

***First Quarter 2009
January - March, 2009***

*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
January to March, 2009

Number of Employees and Family Members Included in the Report

A total of 401,186 MHN enrollees were employed during the quarter or were the spouse or child of an employed individual. However, only 150,307 of these are associated with an employer with 50 or more such individuals and are included in this report.

Percentage of Workforce

Five hundred and forty five (545) 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 820,527 individuals in the State of Missouri. The Department of Social Services identified 74,170 individuals who were MHN enrollees or were responsible for a family member who was enrolled in MHN. Therefore, 9.04% 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)	33,008
Employees with MHN Enrolled Family Members (N)	41,162
Total Employees (E + N)	74,170
MHN Enrolled Spouses (S)	6,636
MHN Enrolled Children (C)	110,663
Total MHN Enrollees (E + S + C)	150,307

Insurance Coverage

Based on a survey of employers conducted by DSS contractor, Info Crossing (IFOX), 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%	25%	67%	67%
No	3%	46%	3%	3%
Unknown	28%	29%	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 \$90.4 million during the quarter covered by the report.

HIPP Enrollees	508
HIPP Payments	\$101,686
Title XIX Cost	\$88,815,019
Title XXI Cost	\$1,462,341
Other Cost	\$59,556
Total Cost	\$90,438,602
Total MHN Enrollees (E + S + C)	150,307
Per Capita/PMPM Cost	\$201

It should be noted that receipt of MO HealthNet claims often lags for several months. Most bills are received and paid within six months. An updated report will be issued each quarter for up to one year to account for claims that were received and processed after the initial report was produced.

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 IFOX 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 subsequent quarters in order to add payments made after the end of the quarter in question. Each subsequent quarterly report will include information from the current quarter, as well as updated data for previous quarters for up to one year.

- 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 - JANUARY-MARCH, 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	135	11	8.15%
Construction	23	15,877	712	4.48%
Manufacturing	31, 32, and 33	39,996	3,415	8.54%
Wholesale Trade	42	4,613	255	5.53%
Retail Trade	44 and 45	174,778	18,471	10.57%
Transportation and Warehousing	48 and 49	22,538	1,979	8.78%
Information	51	14,075	618	4.39%
Finance and Insurance	52	25,414	1,127	4.43%
Real Estate and Rental Leasing	53	3,876	481	12.41%
Professional, Scientific, and Technical Services	54	7,138	984	13.79%
Management of Companies and Enterprises	55	3,277	188	5.74%
Administrative Support; Waste Management and Remediation Services	56	69,315	10,867	15.68%
Educational Services	61	118,677	3,621	3.05%
Health Care and Social Assistance	62	166,716	16,135	9.68%
Arts, Entertainment, and Recreation	71	8,838	572	6.47%
Accommodation and Food Services	72	79,642	11,388	14.30%
Other Services (except Public Administration)	81	8,467	880	10.39%
Public Administration	92	57,155	2,466	4.31%
TOTAL		820,527	74,170	9.04%

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

NAICS Sector	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	2	9	11	3	15	20	
Construction	23	193	519	712	81	1,116	1,390	
Manufacturing	31, 32, and 33	943	2,472	3,415	652	5,342	6,937	
Wholesale Trade	42	100	155	255	41	375	516	
Retail Trade	44 and 45	8,498	9,973	18,471	1,820	25,944	36,262	
Transportation and Warehousing	48 and 49	680	1,299	1,979	178	3,452	4,310	
Information	51	267	351	618	71	846	1,184	
Finance and Insurance	52	402	725	1,127	74	1,764	2,240	
Real Estate and Rental Leasing	53	171	310	481	33	830	1,034	
Professional, Scientific, and Technical Services	54	501	483	984	73	1,498	2,072	
Management of Companies and Enterprises	55	71	117	188	25	265	361	
Administrative Support; Waste Management and Remediation Services	56	5,763	5,104	10,867	1,135	16,171	23,069	
Educational Services	61	1,062	2,559	3,621	236	5,757	7,055	
Health Care and Social Assistance	62	7,047	9,088	16,135	979	25,253	33,279	
Arts, Entertainment, and Recreation	71	251	321	572	42	919	1,212	
Accommodation and Food Services	72	5,914	5,474	11,388	834	16,117	22,865	
Other Services (except Public Administration)	81	351	529	880	36	1,401	1,788	
Public Administration	92	792	1,674	2,466	323	3,598	4,713	
Total		33,008	41,162	74,170	6,636	110,663	150,307	

TABLE 3 - ACCESS TO INSURANCE BY SECTOR CODES
MISSOURI HEALTH CARE RESPONSIBILITY - JAN - MAR, 2009

NAICS Sector	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	86%	0%	14%	29%	57%	14%	86%	0%	14%	86%	0%	14%
Manufacturing	31,32,33	67%	3%	30%	3%	67%	30%	67%	3%	30%	67%	3%	30%
Wholesale Trade	42	50%	0%	50%	0%	50%	50%	50%	0%	50%	50%	0%	50%
Retail Trade	44,45	61%	1%	38%	18%	43%	39%	59%	1%	40%	59%	1%	40%
Transportation and Warehousing	48,49	87%	0%	13%	47%	33%	20%	80%	0%	20%	80%	0%	20%
Information	51	63%	0%	38%	13%	50%	38%	63%	0%	38%	63%	0%	38%
Finance and Insurance	52	64%	0%	36%	18%	45%	36%	64%	0%	36%	64%	0%	36%
Real Estate and Rental Leasing	53	83%	0%	17%	50%	33%	17%	83%	0%	17%	83%	0%	17%
Professional, Scientific, and Technical Services	54	25%	0%	75%	0%	25%	75%	25%	0%	75%	25%	0%	75%
Management of Companies and Enterprises	55	50%	0%	50%	50%	0%	50%	50%	0%	50%	50%	0%	50%
Administrative Support; Waste Management and Remediation Services	56	52%	6%	29%	22%	35%	30%	52%	6%	29%	52%	6%	29%
Education Services	61	94%	0%	6%	38%	56%	6%	94%	0%	6%	94%	0%	6%
Health Care and Social Assistance	62	71%	5%	25%	24%	51%	25%	68%	7%	25%	68%	7%	25%
Arts, Entertainment, and Recreation	71	71%	0%	29%	14%	57%	29%	71%	0%	29%	71%	0%	29%
Accommodation and Food Services	72	69%	1%	30%	33%	36%	31%	68%	1%	31%	68%	1%	31%
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%	25%	46%	29%	67%	3%	29%	67%	3%	29%

**TABLE 4. PARTICIPANT COSTS BY SECTOR CODES
MISSOURI HEALTH CARE RESPONSIBILITY - JANUARY-MARCH, 2009**

NAICS Sector	Sector Codes	HIPP Enrollees	HIPP Payments	Title XIX Cost	Title XXI Cost	Other Cost	Total Cost (XIX, XXI, HIPP & Other)	Total MHN Enrollees (E + S + C)	PMPM Cost
Agriculture, Forestry Fishing, and Hunting	11	0	\$0	\$6,670	\$48	\$0	\$6,717	20	\$112
Construction	23	11	\$1,304	\$475,827	\$12,487	\$0	\$489,619	1,390	\$117
Manufacturing	31, 32, and 33	103	\$16,824	\$3,035,234	\$122,654	\$15,147	\$3,189,859	6,937	\$153
Wholesale Trade	42	3	\$713	\$326,876	\$4,655	\$2	\$332,246	516	\$215
Retail Trade	44 and 45	113	\$22,974	\$21,348,548	\$391,803	\$4,354	\$21,767,679	36,262	\$200
Transportation and Warehousing	48 and 49	7	\$2,647	\$2,372,250	\$34,756	\$533	\$2,410,186	4,310	\$186
Information	51	0	\$0	\$541,270	\$15,203	\$907	\$557,380	1,184	\$157
Finance and Insurance	52	9	\$2,122	\$1,034,788	\$27,787	\$2,218	\$1,066,916	2,240	\$159
Real Estate and Rental Leasing	53	2	\$351	\$596,971	\$20,549	\$0	\$617,871	1,034	\$199
Professional, Scientific, and Technical Services	54	7	\$2,580	\$989,705	\$9,337	\$157	\$1,001,779	2,072	\$161
Management of Companies and Enterprises	55	0	\$0	\$200,335	\$11,453	\$0	\$211,788	361	\$196
Administrative Support; Waste Management and Remediation Services	56	13	\$3,794	\$13,568,990	\$108,498	\$8,430	\$13,689,712	23,069	\$198
Educational Services	61	29	\$8,302	\$3,788,409	\$101,219	\$1,513	\$3,899,443	7,055	\$184
Health Care and Social Assistance	62	111	\$24,205	\$23,293,219	\$412,823	\$12,405	\$23,742,652	33,279	\$238
Arts, Entertainment, and Recreation	71	0	\$0	\$678,498	\$4,012	\$26	\$682,537	1,212	\$188
Accommodation and Food Services	72	14	\$3,523	\$14,017,572	\$96,326	\$5,421	\$14,122,843	22,865	\$206
Other Services (except Public Administration)	81	13	\$3,935	\$1,115,462	\$17,019	\$1,423	\$1,137,838	1,788	\$212
Public Administration	92	73	\$8,411	\$1,424,395	\$71,711	\$7,020	\$1,511,537	4,713	\$107
Total		508	\$101,686	\$88,815,019	\$1,462,341	\$59,556	\$90,438,602	150,307	\$201