

## MISSOURI HEALTH CARE RESPONSIBILITY REPORT

Second Quarter 2016 April - June, 2016 Updated through January, 2017

> Missouri Department of Social Services MO HealthNet Division January 31, 2017

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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 April - June, 2016, Updated through January, 2017

#### Number of Employees and Family Members Included in the Report

A total of 631,647 MHN enrollees were employed during the quarter or were the spouse or child of an employed individual. However, only 272,703 of these are associated with an employer with 50 or more such individuals and are included in this report.

#### Percentage of Workforce

Nine hundred twenty-two (922) 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 1,138,277 individuals in the State of Missouri. The Department of Social Services identified 140,604 individuals who were MHN enrollees or were responsible for a family member who was enrolled in MHN. Therefore, 12.35% 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)	67,544
Employees with MHN Enrolled Family Members (N)	73,060
Total Employees (E + N)	140,604
MHN Enrolled Spouses (S)	12,307
MHN Enrolled Children (C)	192,852
Total MHN Enrollees $(E + S + C)$	272,703

#### Insurance Coverage

Based on a survey of employers conducted by the MO HealthNet Division (MHD), 59% 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	Full-Time	Part-Time		
Providing Coverage for:	Employees	Employees	Spouses	Children
Yes	60%	18%	59%	59%
No	4%	45%	4%	4%
Unknown	36%	37%	37%	37%

#### 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 was \$210 million during the quarter covered by the report.

HIPP Enrollees	621
HIPP Payments	\$158,300
Title XIX Cost	\$206,582,868
Title XXI Cost	\$4,028,333
Other Cost	\$104,571
Total Cost	\$210,874,073
Total MHN Enrollees $(E + S + C)$	272,703
Per Capita/PMPM Cost	\$258

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 at the end of the following quarter.

#### **Industry Sectors**

The tables that follow break down the statewide data into industry sectors. Some employers 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 Data and Analysis Section of the Division of Finance and Administrative Services (DSS/RDA); and IFOX (now Wipro), the MHN claims administrator, to design, gather data, program, and produce the report. DSS also receives 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 Wipro.

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/RDA.
- DSS/RDA 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, Wipro 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 at the end of the subsequent quarter in order to add payments made after the initial report was issued.
- DSS/RDA 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/RDA compiles the report for publication.

#### Data that is Unavailable

There is no central source or database 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 - APRIL - JUNE 2016

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	1,784	240	13.45%
Construction	23	10,209	880	8.62%
Manufacturing	31, 32, and 33	82,247	8,935	10.86%
Wholesale Trade	42	4,204	625	14.87%
Retail Trade	44 and 45	217,488	30,931	14.22%
Transportation and Warehousing	48 and 49	27,461	2,822	10.28%
Information	51	14,640	1,402	9.58%
Finance and Insurance	52	34,279	2,297	6.70%
Real Estate and Rental Leasing	53	4,403	841	19.10%
Professional, Scientific, and Technical Services	54	30,024	2,024	6.74%
Management of Companies and Enterprises	55	4,148	315	7.59%
Administrative Support, Waste Management, and Remediation Services	56	132,551	26,468	19.97%
Educational Services	61	141,688	6,625	4.68%
Health Care and Social Assistance	62	222,101	29,704	13.37%
Arts, Entertainment, and Recreation	71	9,794	801	8.18%
Accommodation and Food Services	72	119,871	20,063	16.74%
Other Services (except Public Administration)	81	13,212	1,766	13.37%
Public Administration	92	68,173	3,865	5.67%
Total		1,138,277	140,604	12.35%

## TABLE 2. PARTICIPANT COUNTS BY SECTOR CODES MISSOURI HEALTH CARE RESPONSIBILITY - APRIL - JUNE 2016

Employees with MHN

			with MHN				
		MHN	Enrolled		MHN	MHN	
		Enrolled	Family	Total	Enrolled	Enrolled	Total MHN
	Sector	Employees	Members	<b>Employees</b>	Spouses	Children	Enrollees
Sector Name	Codes	(E)	(N)	(E + N)	(S)	(C)	(E + S + C)
Agriculture, Forestry, Fishing, and Hunting	11	96	144	240	40	318	454
Construction	23	230	650	880	151	1,235	1,616
Manufacturing	31, 32, and 33	2,929	6,006	8,935	1,527	13,742	18,198
Wholesale Trade	42	250	375	625	94	835	1,179
Retail Trade	44 and 45	15,569	15,362	30,931	2,826	39,545	57,940
Transportation and Warehousing	48 and 49	1,284	1,538	2,822	263	4,115	5,662
Information	51	671	731	1,402	131	1,935	2,737
Finance and Insurance	52	973	1,324	2,297	116	3,417	4,506
Real Estate and Rental Leasing	53	361	480	841	51	1,276	1,688
Professional, Scientific, and Technical Services	54	934	1,090	2,024	160	2,724	3,818
Management of Companies and Enterprises	55	159	156	315	13	469	641
Administrative Support, Waste Management, and Remediation		14,887	11,581	26,468	2,552	35,301	52,740
Services	56						
Educational Services	61	1,929	4,696	6,625	575	9,644	12,148
Health Care and Social Assistance	62	13,688	16,016	29,704	1,764	44,324	59,776
Arts, Entertainment, and Recreation	71	349	452	801	92	1,111	1,552
Accommodation and Food Services	72	11,030	9,033	20,063	1,326	25,055	37,411
Other Services (except Public Administration)	81	880	886	1,766	139	2,270	3,289
Public Administration	92	1,325	2,540	3,865	487	5,536	7,348
Total		67,544	73,060	140,604	12,307	192,852	272,703

TABLE 3 - ACCESS TO INSURANCE BY SECTOR CODES
MISSOURI HEALTH CARE RESPONSIBILITY - APRIL - JUNE 2016

	Sector Full-Time Coverage		Part-Time Coverage			Spo	overage	Child(ren) Coverage					
Sector Name	Code	Yes	No	Unknown	Yes	No	Unknown	Yes	No	Unknown	Yes	No	Unknown
Agriculture, Forestry, Fishing, and Hunting	11	67%	0%	33%	0%	67%	33%	67%	0%	33%	67%	0%	33%
Construction	23	71%	0%	29%	14%	57%		71%	0%	29%	71%	0%	29%
Manufacturing	31,32,33	70%	3%	27%	11%	62%	27%	70%	3%	27%	70%	3%	27%
Wholesale Trade	42	50%	0%	50%	0%	50%	50%	50%	0%	50%	50%	0%	50%
Retail Trade	44,45	61%	1%	38%	17%	44%	39%	59%	1%	41%	59%	1%	41%
Transportation and Warehousing	48,49	52%	5%	43%	19%	38%	43%	52%	5%	43%	52%	5%	43%
Information	51	55%	9%	36%	9%	55%	36%	55%	9%	36%	55%	9%	36%
Finance and Insurance	52	48%	0%	52%	10%	38%	52%	48%	0%	52%	48%	0%	52%
Real Estate and Rental Leasing	53	70%	10%	20%	0%	80%	20%	70%	10%	20%	70%	10%	20%
Professional, Scientific, and Technical Services	54	58%	0%	42%	16%	42%	42%	58%	0%	42%	58%	0%	42%
Management of Companies and Enterprises	55	33%	0%	67%	0%	33%	67%	33%	0%	67%	33%	0%	67%
Administrative Support, Waste Management, and Remediation Services	56	49%	9%	42%	15%	42%	43%	47%	11%	42%	47%	11%	42%
Education Services	61	73%	0%	27%	29%	44%	27%	73%	0%	27%	73%	0%	27%
Health Care and Social Assistance	62	67%	4%	30%	22%	49%	30%	65%	5%	30%	65%	5%	30%
Arts, Entertainment, and Recreation	71	29%	0%	71%	0%	29%	71%	29%	0%	71%	29%	0%	71%
Accommodation and Food Services	72	54%	2%	44%	21%	35%	44%	54%	2%	44%	54%	2%	44%
Other Services (except Public Administration)	81	74%	0%	26%	16%	58%	26%	74%	0%	26%	74%	0%	26%
Public Administration	92	50%	0%	50%	25%	25%	50%	50%	0%	50%	50%	0%	50%
Total		60%	4%	36%	18%	45%	37%	59%	4%	37%	59%	4%	37%

### TABLE 4. PARTICIPANT COSTS BY SECTOR CODES MISSOURI HEALTH CARE RESPONSIBILITY - APRIL - JUNE 2016, UPDATED THROUGH JANUARY, 2017

							Total Cost	Total	
							(XIX, XXI,	MHN	
	Sector	HIPP	HIPP	Title XIX	Title XXI	Other	HIPP and	<b>Enrollees</b>	<b>PMPM</b>
Sector Name	Codes	Enrollees	Payments	Cost	Cost	Cost	Other)	(E + S + C)	Cost
Agriculture, Forestry, Fishing, and Hunting	11	3	\$762	\$275,650	\$9,392	\$0	\$285,804	454	\$210
Construction	23	15	\$5,296	\$980,132	\$41,498	\$83	\$1,027,010	1,616	\$212
Manufacturing	31, 32, and 33	58	\$13,124	\$9,609,076	\$274,200	\$2,702	\$9,899,103	18,198	\$181
Wholesale Trade	42	1	\$252	\$944,754	\$15,181	\$329	\$960,515	1,179	\$272
Retail Trade	44 and 45	88	\$20,074	\$43,881,957	\$679,019	\$22,448	\$44,603,499	57,940	\$257
Transportation and Warehousing	48 and 49	11	\$2,355	\$4,123,285	\$76,716	\$129	\$4,202,486	5,662	\$247
Information	51	0	\$0	\$1,652,937	\$36,806	\$464	\$1,690,207	2,737	\$206
Finance and Insurance	52	24	\$5,715	\$2,629,682	\$119,896	\$50	\$2,755,343	4,506	\$204
Real Estate and Rental Leasing	53	4	\$806	\$1,138,138	\$30,773	\$54	\$1,169,772	1,688	\$231
Professional, Scientific, and Technical Services	54	15	\$3,105	\$2,657,394	\$52,814	\$929	\$2,714,243	3,818	\$237
Management of Companies and Enterprises	55	0	\$0	\$687,295	\$21,571	\$417	\$709,283	641	\$369
Administrative Support, Waste Management, and Remediation Services	56	46	\$15,907	\$42,434,279	\$383,045	\$19,051	\$42,852,283	52,740	\$271
Educational Services	61	28	\$7,879	\$7,942,294	\$620,257	\$2,264	\$8,572,693	12,148	\$235
Health Care and Social Assistance	62	173	\$46,759	\$49,585,295	\$1,133,764	\$22,838	\$50,788,657	59,776	\$283
Arts, Entertainment, and Recreation	71	2	\$723	\$1,103,488	\$20,142	\$18	\$1,124,371	1,552	\$241
Accommodation and Food Services	72	20	\$8,832	\$31,320,829	\$315,141	\$7,190	\$31,651,992	37,411	\$282
Other Services (except Public Administration)	81	3	\$427	\$2,238,843	\$77,383	\$1,699	\$2,318,352	3,289	\$235
Public Administration	92	130	\$26,284	\$3,377,539	\$120,736	\$23,904	\$3,548,462	7,348	\$161
Total		621	\$158,300	\$206,582,868	\$4,028,333	\$104,571	\$210,874,073	272,703	\$258