

## MISSOURI HEALTH CARE RESPONSIBILITY REPORT

Third Quarter 2016
July - September, 2016
Updated through April, 2017

Missouri Department of Social Services MO HealthNet Division April 28, 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 July – September, 2016, Updated through April, 2017

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

A total of 569,254 MHN enrollees were employed during the quarter or were the spouse or child of an employed individual. However, only 256,119 of these are associated with an employer with 50 or more such individuals and are included in this report.

#### Percentage of Workforce

Eight hundred eighty-four (884) 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 1,138,178 individuals in the State of Missouri. The Department of Social Services identified 136,492 individuals who were MHN enrollees or were responsible for a family member who was enrolled in MHN. Therefore, 11.99% 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)	64,995
Employees with MHN Enrolled Family Members (N)	71,497
Total Employees (E + N)	136,492
MHN Enrolled Spouses (S)	11,174
MHN Enrolled Children (C)	179,950
Total MHN Enrollees $(E + S + C)$	256,119

#### 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 \$200 million during the quarter covered by the report.

HIPP Enrollees	592
HIPP Payments	\$152,880
Title XIX Cost	\$196,285,295
Title XXI Cost	\$3,717,757
Other Cost	\$79,776
Total Cost	\$200,235,708
Total MHN Enrollees $(E + S + C)$	256,119
Per Capita/PMPM Cost	\$261

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 - JULY - SEPTEMBER 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	2,051	295	14.38%
Construction	23	11,526	905	7.85%
Manufacturing	31, 32, and 33	76,910	7,926	10.31%
Wholesale Trade	42	3,767	558	14.81%
Retail Trade	44 and 45	221,095	30,494	13.79%
Transportation and Warehousing	48 and 49	27,985	2,844	10.16%
Information	51	14,696	1,419	9.66%
Finance and Insurance	52	36,063	2,350	6.52%
Real Estate and Rental Leasing	53	4,012	704	17.55%
Professional, Scientific, and Technical Services	54	23,349	1,566	6.71%
Management of Companies and Enterprises	55	4,477	332	7.42%
Administrative Support, Waste Management, and Remediation Services	56	134,506	26,046	19.36%
Educational Services	61	141,919	8,382	5.91%
Health Care and Social Assistance	62	220,001	28,595	13.00%
Arts, Entertainment, and Recreation	71	16,152	1,487	9.21%
Accommodation and Food Services	72	120,703	19,570	16.21%
Other Services (except Public Administration)	81	10,769	1,394	12.94%
Public Administration	92	68,197	1,625	2.38%
Total		1,138,178	136,492	11.99%

## TABLE 2. PARTICIPANT COUNTS BY SECTOR CODES MISSOURI HEALTH CARE RESPONSIBILITY - JULY - SEPTEMBER 2016

Employees with MHN

			WITH WITH				
		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	130	165	295	48	394	572
Construction	23	243	662	905	157	1,231	1,631
Manufacturing	31, 32, and 33	2,570	5,356	7,926	1,227	11,773	15,570
Wholesale Trade	42	225	333	558	73	752	1,050
Retail Trade	44 and 45	14,944	15,550	30,494	2,634	37,364	54,942
Transportation and Warehousing	48 and 49	1,256	1,588	2,844	265	4,124	5,645
Information	51	633	786	1,419	126	1,865	2,624
Finance and Insurance	52	1,017	1,333	2,350	112	3,333	4,462
Real Estate and Rental Leasing	53	308	396	704	45	1,094	1,447
Professional, Scientific, and Technical Services	54	710	856	1,566	135	2,032	2,877
Management of Companies and Enterprises	55	168	164	332	16	439	623
Administrative Support, Waste Management, and Remediation		14,540	11,506	26,046	2,271	33,476	50,287
Services	56						
Educational Services	61	2,660	5,722	8,382	738	11,930	15,328
Health Care and Social Assistance	62	13,306	15,289	28,595	1,602	40,678	55,586
Arts, Entertainment, and Recreation	71	600	887	1,487	185	1,982	2,767
Accommodation and Food Services	72	10,404	9,166	19,570	1,221	23,560	35,185
Other Services (except Public Administration)	81	680	714	1,394	98	1,805	2,583
Public Administration	92	601	1,024	1,625	221	2,118	2,940
Total		64,995	71,497	136,492	11,174	179,950	256,119

TABLE 3 - ACCESS TO INSURANCE BY SECTOR CODES
MISSOURI HEALTH CARE RESPONSIBILITY - JULY - SEPTEMBER 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	75%	0%	25%	13%	63%		75%	0%	25%	75%	0%	25%
Manufacturing	31,32,33	70%	2%	28%	10%	62%	28%	70%	2%	28%	70%	2%	28%
Wholesale Trade	42	43%	0%	57%	0%	43%	57%	43%	0%	57%	43%	0%	57%
Retail Trade	44,45	63%	1%	36%	18%	46%	37%	61%	1%	39%	61%	1%	39%
Transportation and Warehousing	48,49	55%	5%	40%	20%	40%	40%	55%	5%	40%	55%	5%	40%
Information	51	50%	8%	42%	8%	50%	42%	50%	8%	42%	50%	8%	42%
Finance and Insurance	52	58%	0%	42%	11%	47%	42%	58%	0%	42%	58%	0%	42%
Real Estate and Rental Leasing	53	78%	11%	11%	0%	89%	11%	78%	11%	11%	78%	11%	11%
Professional, Scientific, and Technical Services	54	50%	0%	50%	14%	36%	50%	50%	0%	50%	50%	0%	50%
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	50%	9%	41%	16%	42%	41%	49%	11%	41%	49%	11%	41%
Education Services	61	74%	0%	26%	30%	44%	26%	74%	0%	26%	74%	0%	26%
Health Care and Social Assistance	62	65%	4%	31%	21%	47%	32%	64%	5%	32%	64%	5%	32%
Arts, Entertainment, and Recreation	71	33%	0%	67%	11%	22%	67%	33%	0%	67%	33%	0%	67%
Accommodation and Food Services	72	54%	2%	44%	22%	34%	44%	55%	1%	44%	55%	1%	44%
Other Services (except Public Administration)	81	79%	0%	21%	14%	64%	21%	79%	0%	21%	79%	0%	21%
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 - JULY - SEPTEMBER 2016, UPDATED THROUGH APRIL, 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	\$770	\$416,005	\$9,249	\$289	\$426,312	572	\$248
Construction	23	14	\$3,881	\$1,011,311	\$47,055	\$107	\$1,062,354	1,631	\$217
Manufacturing	31, 32, and 33	51	\$13,149	\$8,995,947	\$234,878	\$2,317	\$9,246,291	15,570	\$198
Wholesale Trade	42	1	\$451	\$902,972	\$23,600	\$154	\$927,177	1,050	\$294
Retail Trade	44 and 45	90	\$22,158	\$42,194,894	\$624,469	\$16,552	\$42,858,072	54,942	\$260
Transportation and Warehousing	48 and 49	12	\$3,772	\$4,171,839	\$77,895	\$89	\$4,253,594	5,645	\$251
Information	51	1	\$199	\$1,690,669	\$22,892	\$217	\$1,713,976	2,624	\$218
Finance and Insurance	52	18	\$4,056	\$2,606,426	\$119,230	\$556	\$2,730,268	4,462	\$204
Real Estate and Rental Leasing	53	4	\$582	\$1,069,225	\$24,951	\$58	\$1,094,816	1,447	\$252
Professional, Scientific, and Technical Services	54	14	\$3,738	\$1,877,470	\$52,781	\$874	\$1,934,864	2,877	\$224
Management of Companies and Enterprises	55	0	\$0	\$579,407	\$22,875	\$118	\$602,401	623	\$322
Administrative Support, Waste Management, and	56	51	\$13,348	\$40,060,767	\$334,927	\$15,246	\$40,424,288	50,287	\$268
Remediation Services									
Educational Services	61	28	\$6,963	\$7,475,643	\$601,646	\$1,727	\$8,085,979	15,328	
Health Care and Social Assistance	62	149	\$38,743	\$47,389,568	\$1,012,445	\$15,174	\$48,455,931	55,586	
Arts, Entertainment, and Recreation	71	7	\$3,541	\$1,037,587	\$23,681	\$232	\$1,065,041	2,767	\$128
Accommodation and Food Services	72	29	\$12,162	\$29,736,427	\$306,887	\$5,712	\$30,061,187	35,185	\$285
Other Services (except Public Administration)	81	0	\$0	\$1,664,753	\$61,071	\$814	\$1,726,638	2,583	\$223
Public Administration	92	120	\$25,367	\$3,404,386	\$117,225	\$19,540	\$3,566,518	2,940	\$404
Total		592	\$152,880	\$196,285,295	\$3,717,757	\$79,776	\$200,235,708	256,119	\$261