

Economic Impact of Long Term Care Facilities Michigan

May 2018

**Long Term Care (LTC) facilities* support an estimated
\$14.08 Billion of the state's economic activity**

Jobs

Direct	Indirect and Induced	Total
113,976	43,697	157,673

Labor Income

Direct	Indirect and Induced	Total
\$3.40 Billion	\$2.01 Billion	\$5.41 Billion

Economic Activity

Direct	Indirect and Induced	Total
\$7.75 Billion	\$6.33 Billion	\$14.08 Billion

Tax Revenue

State/Local	Federal	Total
\$622 Million	\$1.18 Billion	\$1.80 Billion

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Economic Impact Definitions

- **Direct Effect** represents the initial change in the industry in question. In our analysis, we are modeling what would happen if all LTC facilities went away. (i.e. This represents those employed at LTC facilities and the incomes they earn.)
- **Indirect and Induced Effects** represent the inter-industry transactions to support the LTC industry demands and the changes in local spending among households (e.g., services to maintain buildings, local restaurants, and real estate for the industry and employees).
- **Economic Activity** represents output or value of industry production, like gross-domestic product (GDP).
- **Total** is the sum of the direct, indirect, and induced effects. Note, the sum of the segment amounts may not equal the total due to rounding.

Economic Impact of Long Term Care Facilities

Michigan Congressional District 1

May 2018

Long Term Care (LTC) facilities* support an estimated \$871 Million of the state's economic activity

Jobs		
Direct 7,047	Indirect and Induced 2,702	Total 9,749

Labor Income		
Direct \$210 Million	Indirect and Induced \$124 Million	Total \$334 Million

Economic Activity		
Direct \$479 Million	Indirect and Induced \$392 Million	Total \$871 Million

Tax Revenue		
State/Local \$38 Million	Federal \$73 Million	Total \$112 Million

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Economic Impact of Long Term Care Facilities

Michigan Congressional District 2

May 2018

Long Term Care (LTC) facilities* support an estimated \$1.07 Billion of the state's economic activity

Jobs		
Direct	Indirect and Induced	Total
8,692	3,332	12,024

Labor Income		
Direct	Indirect and Induced	Total
\$259 Million	\$153 Million	\$412 Million

Economic Activity		
Direct	Indirect and Induced	Total
\$591 Million	\$483 Million	\$1.07 Billion

Tax Revenue		
State/Local	Federal	Total
\$47 Million	\$90 Million	\$138 Million

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Economic Impact Definitions

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Economic Impact of Long Term Care Facilities

Michigan Congressional District 3

May 2018

Long Term Care (LTC) facilities* support an estimated \$1.04 Billion of the state's economic activity

Jobs

Direct	Indirect and Induced	Total
8,446	3,238	11,683

Labor Income

Direct	Indirect and Induced	Total
\$252 Million	\$149 Million	\$401 Million

Economic Activity

Direct	Indirect and Induced	Total
\$574 Million	\$469 Million	\$1.04 Billion

Tax Revenue

State/Local	Federal	Total
\$46 Million	\$88 Million	\$134 Million

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Economic Impact of Long Term Care Facilities Michigan Congressional District 4

May 2018

**Long Term Care (LTC) facilities* support an estimated
\$1.06 Billion of the state's economic activity**

Jobs

Direct	Indirect and Induced	Total
8,608	3,300	11,908

Labor Income

Direct	Indirect and Induced	Total
\$257 Million	\$152 Million	\$408 Million

Economic Activity

Direct	Indirect and Induced	Total
\$585 Million	\$478 Million	\$1.06 Billion

Tax Revenue

State/Local	Federal	Total
\$47 Million	\$89 Million	\$136 Million

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Economic Impact Definitions

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Economic Impact of Long Term Care Facilities

Michigan Congressional District 5

May 2018

Long Term Care (LTC) facilities* support an estimated \$974 Million of the state's economic activity

Jobs

Direct	Indirect and Induced	Total
7,882	3,022	10,904

Labor Income

Direct	Indirect and Induced	Total
\$235 Million	\$139 Million	\$374 Million

Economic Activity

Direct	Indirect and Induced	Total
\$536 Million	\$438 Million	\$974 Million

Tax Revenue

State/Local	Federal	Total
\$43 Million	\$82 Million	\$125 Million

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Economic Impact of Long Term Care Facilities

Michigan Congressional District 6

May 2018

Long Term Care (LTC) facilities* support an estimated \$1.08 Billion of the state's economic activity

Jobs

Direct	Indirect and Induced	Total
8,714	3,341	12,054

Labor Income

Direct	Indirect and Induced	Total
\$260 Million	\$154 Million	\$413 Million

Economic Activity

Direct	Indirect and Induced	Total
\$592 Million	\$484 Million	\$1.08 Billion

Tax Revenue

State/Local	Federal	Total
\$48 Million	\$90 Million	\$138 Million

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Economic Impact Definitions

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Economic Impact of Long Term Care Facilities

Michigan Congressional District 7

May 2018

Long Term Care (LTC) facilities* support an estimated \$1.09 Billion of the state's economic activity

Jobs

Direct	Indirect and Induced	Total
8,844	3,391	12,235

Labor Income

Direct	Indirect and Induced	Total
\$264 Million	\$156 Million	\$420 Million

Economic Activity

Direct	Indirect and Induced	Total
\$601 Million	\$491 Million	\$1.09 Billion

Tax Revenue

State/Local	Federal	Total
\$48 Million	\$92 Million	\$140 Million

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Economic Impact of Long Term Care Facilities

Michigan Congressional District 8

May 2018

Long Term Care (LTC) facilities* support an estimated \$900 Million of the state's economic activity

Jobs		
Direct 7,282	Indirect and Induced 2,792	Total 10,074

Labor Income		
Direct \$217 Million	Indirect and Induced \$128 Million	Total \$346 Million

Economic Activity		
Direct \$495 Million	Indirect and Induced \$405 Million	Total \$900 Million

Tax Revenue		
State/Local \$40 Million	Federal \$76 Million	Total \$115 Million

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Economic Impact of Long Term Care Facilities

Michigan Congressional District 9

May 2018

Long Term Care (LTC) facilities* support an estimated \$826 Million of the state's economic activity

Jobs		
Direct	Indirect and Induced	Total
6,681	2,561	9,242

Labor Income		
Direct	Indirect and Induced	Total
\$199 Million	\$118 Million	\$317 Million

Economic Activity		
Direct	Indirect and Induced	Total
\$454 Million	\$371 Million	\$826 Million

Tax Revenue		
State/Local	Federal	Total
\$36 Million	\$69 Million	\$106 Million

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Economic Impact Definitions

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Economic Impact of Long Term Care Facilities

Michigan Congressional District 10

May 2018

Long Term Care (LTC) facilities* support an estimated \$938 Million of the state's economic activity

Jobs

Direct	Indirect and Induced	Total
7,592	2,910	10,502

Labor Income

Direct	Indirect and Induced	Total
\$226 Million	\$134 Million	\$360 Million

Economic Activity

Direct	Indirect and Induced	Total
\$516 Million	\$422 Million	\$938 Million

Tax Revenue

State/Local	Federal	Total
\$41 Million	\$79 Million	\$120 Million

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Economic Impact of Long Term Care Facilities Michigan Congressional District 11

May 2018

**Long Term Care (LTC) facilities* support an estimated
\$1.23 Billion of the state's economic activity**

Jobs

Direct	Indirect and Induced	Total
9,924	3,805	13,729

Labor Income

Direct	Indirect and Induced	Total
\$296 Million	\$175 Million	\$471 Million

Economic Activity

Direct	Indirect and Induced	Total
\$675 Million	\$552 Million	\$1.23 Billion

Tax Revenue

State/Local	Federal	Total
\$54 Million	\$103 Million	\$157 Million

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Economic Impact of Long Term Care Facilities

Michigan Congressional District 12

May 2018

Long Term Care (LTC) facilities* support an estimated \$952 Million of the state's economic activity

Jobs

Direct	Indirect and Induced	Total
7,704	2,954	10,658

Labor Income

Direct	Indirect and Induced	Total
\$230 Million	\$136 Million	\$366 Million

Economic Activity

Direct	Indirect and Induced	Total
\$524 Million	\$428 Million	\$952 Million

Tax Revenue

State/Local	Federal	Total
\$42 Million	\$80 Million	\$122 Million

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Economic Impact of Long Term Care Facilities

Michigan Congressional District 13

May 2018

Long Term Care (LTC) facilities* support an estimated \$1.02 Billion of the state's economic activity

Jobs

Direct	Indirect and Induced	Total
8,292	3,179	11,471

Labor Income

Direct	Indirect and Induced	Total
\$247 Million	\$146 Million	\$393 Million

Economic Activity

Direct	Indirect and Induced	Total
\$564 Million	\$461 Million	\$1.02 Billion

Tax Revenue

State/Local	Federal	Total
\$45 Million	\$86 Million	\$131 Million

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Economic Impact of Long Term Care Facilities

Michigan Congressional District 14

May 2018

Long Term Care (LTC) facilities* support an estimated \$1.02 Billion of the state's economic activity

Jobs

Direct	Indirect and Induced	Total
8,270	3,171	11,440

Labor Income

Direct	Indirect and Induced	Total
\$247 Million	\$146 Million	\$392 Million

Economic Activity

Direct	Indirect and Induced	Total
\$562 Million	\$460 Million	\$1.02 Billion

Tax Revenue

State/Local	Federal	Total
\$45 Million	\$86 Million	\$131 Million

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