

Economic Impact of Long Term Care Facilities South Carolina

January, 2011

Long Term Care (LTC) facilities* support an estimated \$3.5 billion (2.2%) of the state's economic activity

Jobs

Direct	Total	Industry Rank
37,330 employees 1.5% of employment	51,010 employees 2.1% of employment	14

Labor Income

Direct	Total	Industry Rank
\$1.1 billion 1.2% of labor income	\$1.6 billion 1.7% of labor income	19

Economic Activity

Direct	Total	Industry Rank
\$2.1 billion 1.3% of economic activity	\$3.5 billion 2.2% of economic activity	34

Tax Revenue

State/Local	Federal	Total
\$144.5 million	\$258.5 million	\$403.0 million

*Long Term Care (LTC) facilities include nursing homes, assisted living, and other residential care facilities. These facilities do not include government-owned or hospital-based facilities.

Sources: Economic impact analysis: American Health Care Association using Impact Analysis for Planning (IMPLAN) software and data, Minnesota IMPLAN Group, Inc., 2009 data.

Economic Impact of Long Term Care Facilities South Carolina

January, 2011

Estimated Impact	Direct	Indirect	Induced	Total	% of Total State Activity
Output (in millions of dollars)	\$2,055.3	\$566.5	\$917.5	\$3,539.3	2.2%
Labor Income (in millions of dollars)	\$1,135.8	\$154.3	\$282.3	\$1,572.5	1.7%
Employment (jobs)	37,330	4,600	9,080	51,010	2.1%
Estimated Impact		State/Local	Federal	Total	
Tax Revenue (in millions of dollars)		\$144.5	\$258.5	\$403.0	

LTC facilities support other industries and sectors statewide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions \$)
Nursing and Residential Care Facilities	37,330	\$2,055.3
Real Estate Establishments	1,510	154.6
Imputed Rental Activity for Owner-Occupied Dwellings	0	127.6
Food Services and Drinking Places	1,370	74.5
Insurance Carriers	230	59.2
Offices of Physicians, Dentists, and Other Health Care Providers	480	58.9
Wholesale Trade Businesses	330	55.7
Electric Power Generation, Transmission	90	47.2
Private Hospitals	290	36.9
All Other Industries	9,380	869.4

Economic Impact Definitions

- **Direct Effect** represents the impact (e.g., change in employment or revenues) for the expenditures and/or production values specified as directed final demand changes.
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- **Induced Effect** represents the impacts on all local industries caused by the expenditures of new household income generated by the direct and indirect effects of final demand changes.
- **Total Impact** is the sum of the direct, indirect and induced effects.
- **Labor Income** is the sum of employee compensation and proprietary income.

Economic Impact of Long Term Care Facilities

South Carolina Congressional District 1

January, 2011

Long Term Care (LTC) facilities* support an estimated \$475.7 million (1.8%) of the district's economic activity

Jobs

Direct	Total	Industry Rank
5,300 employees 1.1% of employment	7,100 employees 1.5% of employment	23

Labor Income

Direct	Total	Industry Rank
\$167.4 million 1.0% of labor income	\$223.4 million 1.4% of labor income	22

Economic Activity

Direct	Total	Industry Rank
\$298.7 million 1.1% of economic activity	\$475.7 million 1.8% of economic activity	40

Tax Revenue

State/Local	Federal	Total
\$15.8 million	\$39.2 million	\$55.0 million

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Sources: Economic impact analysis: American Health Care Association using Impact Analysis for Planning (IMPLAN) software and data, Minnesota IMPLAN Group, Inc., 2009 data.

Economic Impact of Long Term Care Facilities

South Carolina Congressional District 1

January, 2011

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$298.7	\$63.3	\$113.7	\$475.7	1.8%
Labor Income (in millions of dollars)	\$167.4	\$18.9	\$37.0	\$223.4	1.4%
Employment (jobs)	5,300	610	1,190	7,100	1.5%
Estimated Impact		State/Local	Federal	Total	
Tax Revenue (in millions of dollars)		\$15.8	\$39.2	\$55.0	

LTC facilities support other industries and sectors district-wide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions \$)
Nursing and Residential Care Facilities	5,300	\$298.7
Real Estate Establishments	220	21.8
Imputed Rental Activity for Owner-Occupied Dwellings	0	17.6
Food Services and Drinking Places	180	10.3
Offices of Physicians, Dentists, and Other Health Care Providers	60	8.1
Wholesale Trade Businesses	40	7.1
Private Hospitals	40	5.6
Insurance Carriers	20	5.1
Electric Power Generation, Transmission	10	3.7
All Other Industries	1,230	97.7

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Economic Impact of Long Term Care Facilities

South Carolina Congressional District 2

January, 2011

Long Term Care (LTC) facilities* support an estimated \$667.7 million (2.4%) of the district's economic activity

Jobs

Direct	Total	Industry Rank
7,190 employees 1.5% of employment	9,700 employees 2.1% of employment	14

Labor Income

Direct	Total	Industry Rank
\$229.2 million 1.3% of labor income	\$307.4 million 1.8% of labor income	16

Economic Activity

Direct	Total	Industry Rank
\$407.8 million 1.5% of economic activity	\$667.7 million 2.4% of economic activity	29

Tax Revenue

State/Local	Federal	Total
\$23.2 million	\$53.3 million	\$76.5 million

*Long Term Care (LTC) facilities include nursing homes, assisted living, and other residential care facilities. These facilities do not include government-owned or hospital-based facilities.

Sources: Economic impact analysis: American Health Care Association using Impact Analysis for Planning (IMPLAN) software and data, Minnesota IMPLAN Group, Inc., 2009 data.

Economic Impact of Long Term Care Facilities South Carolina Congressional District 2

January, 2011

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$407.8	\$93.5	\$166.4	\$667.7	2.4%
Labor Income (in millions of dollars)	\$229.2	\$26.3	\$51.9	\$307.4	1.8%
Employment (jobs)	7,190	810	1,710	9,700	2.1%
Estimated Impact		State/Local	Federal	Total	
Tax Revenue (in millions of dollars)		\$23.2	\$53.3	\$76.5	

LTC facilities support other industries and sectors district-wide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions \$)
Nursing and Residential Care Facilities	7,190	\$407.8
Real Estate Establishments	300	29.9
Imputed Rental Activity for Owner-Occupied Dwellings	0	26.2
Food Services and Drinking Places	270	14.7
Insurance Carriers	40	11.6
Offices of Physicians, Dentists, and Other Health Care Providers	90	10.7
Wholesale Trade Businesses	60	10.2
Electric Power Generation, Transmission	20	8.7
Private Hospitals	50	6.3
All Other Industries	1,680	141.6

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Economic Impact of Long Term Care Facilities

South Carolina Congressional District 3

January, 2011

Long Term Care (LTC) facilities* support an estimated \$589.1 million (2.8%) of the district's economic activity

Jobs

Direct	Total	Industry Rank
7,090 employees 2.3% of employment	9,140 employees 3.0% of employment	7

Labor Income

Direct	Total	Industry Rank
\$206.4 million 1.8% of labor income	\$266.8 million 2.4% of labor income	11

Economic Activity

Direct	Total	Industry Rank
\$379.2 million 1.8% of economic activity	\$589.1 million 2.8% of economic activity	25

Tax Revenue

State/Local	Federal	Total
\$19.0 million	\$46.5 million	\$65.5 million

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Sources: Economic impact analysis: American Health Care Association using Impact Analysis for Planning (IMPLAN) software and data, Minnesota IMPLAN Group, Inc., 2009 data.

Economic Impact of Long Term Care Facilities South Carolina Congressional District 3

January, 2011

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$379.2	\$78.8	\$131.1	\$589.1	2.8%
Labor Income (in millions of dollars)	\$206.4	\$21.6	\$38.7	\$266.8	2.4%
Employment (jobs)	7,090	700	1,350	9,140	3.0%
Estimated Impact		State/Local	Federal	Total	
Tax Revenue (in millions of dollars)		\$19.0	\$46.5	\$65.5	

LTC facilities support other industries and sectors district-wide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions \$)
Nursing and Residential Care Facilities	7,090	\$379.2
Imputed Rental Activity for Owner-Occupied Dwellings	0	23.2
Food Services and Drinking Places	270	13.7
Real Estate Establishments	180	13.4
Wholesale Trade Businesses	50	8.7
Electric Power Generation, Transmission	10	8.6
Offices of Physicians, Dentists, and Other Health Care Providers	70	8.2
Animal Slaughtering, Except Poultry	20	7.0
Other State and Local Government Enterprises	20	5.5
All Other Industries	1,430	121.6

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Economic Impact of Long Term Care Facilities

South Carolina Congressional District 4

January, 2011

Long Term Care (LTC) facilities* support an estimated \$539.8 million (1.6%) of the district's economic activity

Jobs

Direct	Total	Industry Rank
5,900 employees 1.3% of employment	7,770 employees 1.8% of employment	17

Labor Income

Direct	Total	Industry Rank
\$184.7 million 1.0% of labor income	\$246.7 million 1.4% of labor income	26

Economic Activity

Direct	Total	Industry Rank
\$331.5 million 1.0% of economic activity	\$539.8 million 1.6% of economic activity	41

Tax Revenue

State/Local	Federal	Total
\$16.6 million	\$42.1 million	\$58.8 million

*Long Term Care (LTC) facilities include nursing homes, assisted living, and other residential care facilities. These facilities do not include government-owned or hospital-based facilities.

Sources: Economic impact analysis: American Health Care Association using Impact Analysis for Planning (IMPLAN) software and data, Minnesota IMPLAN Group, Inc., 2009 data.

Economic Impact of Long Term Care Facilities

South Carolina Congressional District 4

January, 2011

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$331.5	\$84.6	\$123.7	\$539.8	1.6%
Labor Income (in millions of dollars)	\$184.7	\$23.5	\$38.5	\$246.7	1.4%
Employment (jobs)	5,900	660	1,220	7,770	1.8%
Estimated Impact		State/Local	Federal	Total	
Tax Revenue (in millions of dollars)		\$16.6	\$42.1	\$58.8	

LTC facilities support other industries and sectors district-wide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions \$)
Nursing and Residential Care Facilities	5,900	\$331.5
Real Estate Establishments	200	23.2
Imputed Rental Activity for Owner-Occupied Dwellings	0	17.4
Food Services and Drinking Places	190	10.6
Insurance Carriers	30	8.8
Wholesale Trade Businesses	40	8.0
Offices of Physicians, Dentists, and Other Health Care Providers	60	7.9
Electric Power Generation, Transmission	10	6.0
Pharmaceutical Preparation Manufacturing	10	5.9
All Other Industries	1,330	120.5

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- **Labor Income** is the sum of employee compensation and proprietary income.

Economic Impact of Long Term Care Facilities

South Carolina Congressional District 5

January, 2011

Long Term Care (LTC) facilities* support an estimated \$544.6 million (2.3%) of the district's economic activity

Jobs

Direct	Total	Industry Rank
6,390 employees 1.9% of employment	8,370 employees 2.5% of employment	10

Labor Income

Direct	Total	Industry Rank
\$186.8 million 1.5% of labor income	\$247.9 million 2.0% of labor income	12

Economic Activity

Direct	Total	Industry Rank
\$342.9 million 1.4% of economic activity	\$544.6 million 2.3% of economic activity	30

Tax Revenue

State/Local	Federal	Total
\$17.7 million	\$42.6 million	\$60.3 million

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Sources: Economic impact analysis: American Health Care Association using Impact Analysis for Planning (IMPLAN) software and data, Minnesota IMPLAN Group, Inc., 2009 data.

Economic Impact of Long Term Care Facilities

South Carolina Congressional District 5

January, 2011

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$342.9	\$71.7	\$130.0	\$544.6	2.3%
Labor Income (in millions of dollars)	\$186.8	\$20.9	\$40.1	\$247.9	2.0%
Employment (jobs)	6,390	640	1,340	8,370	2.5%
Estimated Impact		State/Local	Federal	Total	
Tax Revenue (in millions of dollars)		\$17.7	\$42.6	\$60.3	

LTC facilities support other industries and sectors district-wide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions \$)
Nursing and Residential Care Facilities	6,390	\$342.9
Imputed Rental Activity for Owner-Occupied Dwellings	0	21.6
Real Estate Establishments	130	12.5
Food Services and Drinking Places	230	11.5
Wholesale Trade Businesses	60	9.0
Offices of Physicians, Dentists, and Other Health Care Providers	70	8.8
Electric Power Generation, Transmission	10	8.6
Private Hospitals	50	6.3
Insurance Carriers	30	5.9
All Other Industries	1,400	117.5

Economic Impact Definitions

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Economic Impact of Long Term Care Facilities

South Carolina Congressional District 6

January, 2011

Long Term Care (LTC) facilities* support an estimated \$468.5 million (1.7%) of the district's economic activity

Jobs

Direct	Total	Industry Rank
5,470 employees 1.3% of employment	7,050 employees 1.7% of employment	20

Labor Income

Direct	Total	Industry Rank
\$161.2 million 1.0% of labor income	\$212.3 million 1.3% of labor income	21

Economic Activity

Direct	Total	Industry Rank
\$295.2 million 1.1% of economic activity	\$468.5 million 1.7% of economic activity	44

Tax Revenue

State/Local	Federal	Total
\$13.7 million	\$32.3 million	\$46.1 million

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Sources: Economic impact analysis: American Health Care Association using Impact Analysis for Planning (IMPLAN) software and data, Minnesota IMPLAN Group, Inc., 2009 data.

Economic Impact of Long Term Care Facilities

South Carolina Congressional District 6

January, 2011

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$295.2	\$78.5	\$94.8	\$468.5	1.7%
Labor Income (in millions of dollars)	\$161.2	\$21.7	\$29.4	\$212.3	1.3%
Employment (jobs)	5,470	630	950	7,050	1.7%
Estimated Impact		State/Local	Federal	Total	
Tax Revenue (in millions of dollars)		\$13.7	\$32.3	\$46.1	

LTC facilities support other industries and sectors district-wide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions \$)
Nursing and Residential Care Facilities	5,470	\$295.2
Real Estate Establishments	180	20.6
Imputed Rental Activity for Owner-Occupied Dwellings	0	13.4
Food Services and Drinking Places	160	8.8
Insurance Carriers	30	7.6
Wholesale Trade Businesses	40	6.7
Electric Power Generation, Transmission	10	6.4
Offices of Physicians, Dentists, and Other Health Care Providers	50	6.3
Private Hospitals	40	4.7
All Other Industries	1,070	98.8

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Economic Impact of Long Term Care Facilities United States

January, 2011

Long Term Care (LTC) facilities* support an estimated \$529.0 billion (3.7%) of the nation's economic activity

Jobs

Direct	Total	Industry Rank
3,121,960 employees 1.8% of employment	5,445,420 employees 3.2% of employment	10

Labor Income

Direct	Total	Industry Rank
\$102.5 billion 1.3% of labor income	\$205.2 billion 2.6% of labor income	16

Economic Activity

Direct	Total	Industry Rank
\$183.5 billion 1.3% of economic activity	\$529.0 billion 3.7% of economic activity	27

Tax Revenue

State/Local	Federal	Total
\$22.2 billion	\$38.6 billion	\$60.9 billion

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Economic Impact of Long Term Care Facilities United States

January, 2011

Estimated Impact	Direct	Indirect	Induced	Total	% of Total State Activity
Output (in millions of dollars)	\$183,462.2	\$112,450.2	\$233,043.6	\$528,956.1	3.7%
Labor Income (in millions of dollars)	\$102,502.5	\$32,550.4	\$70,143.9	\$205,196.8	2.6%
Employment (jobs)	3,121,960	704,970	1,618,480	5,445,420	3.2%
Estimated Impact		State/Local	Federal	Total	
Tax Revenue (in millions of dollars)		\$22,236.3	\$38,630.1	\$60,866.4	

LTC facilities support other industries and sectors statewide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions \$)
Nursing and Residential Care Facilities	3,121,960	\$183,462.2
Real Estate Establishments	180,130	26,020.1
Imputed Rental Activity for Owner-Occupied Dwellings	0	17,402.8
Wholesale Trade Businesses	72,830	14,420.5
Insurance Carriers	37,630	12,055.7
Food Services and Drinking Places	179,520	10,430.9
Private Hospitals	61,710	8,488.3
Offices of Physicians, Dentists, and Other Health Care Providers	63,610	8,077.3
Petroleum Refineries	860	8,051.4
All Other Industries	1,727,170	240,546.9

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