

# EXECUTIVE DIRECTOR'S REPORT



## Standard Statistics

### CHIA Standard Statistics

CHIA identifies, calculates, disseminates, and maintains a specific set of standard statistics that measure the performance of the Massachusetts health care system. This information is derived from CHIA's unique data sets or other reliable sources.

CHIA initially presents [Spending and Insurance Coverage](#) and [Acute Hospital Utilization and Financial Performance](#) statistics. In the future, CHIA will focus on standard information for regional, market segment, and individual health care entity performance.

#### QUESTIONS

Please contact CHIA if you have any questions regarding the measures, the databooks, or the fact sheets.

#### Spending and Insurance Coverage

Measure	Most Recent Data	Previous Data	Fact Sheet	Databook	Learn More
Total Health Care Expenditures	\$8,010 per capita +4.8% from CY2013 to CY2014	\$7,641 per capita +2.4% from CY2012 to CY2013			THCE
Total Medical Expenses for Commercially-Insured Members	\$439 PMPM in 2014 +2.9% from CY2013 to CY2014	\$426 PMPM in 2013 +1.2% from CY2012 to CY 2013			TME
Insurance Rate of Massachusetts Residents	96.3% in 2014	n/a			Insurance Surveys
Percent of Massachusetts Employers Offering Health Insurance	76% in 2014	76% in 2011			Insurance Surveys

[www.chiamass.gov/chia-standard-statistics](http://www.chiamass.gov/chia-standard-statistics)

# Standard Statistics

## CHIA Standard Statistics: Total Health Care Expenditures

Time Period: Data Years: CY2012-CY2014  
Governing Legislation: M.G.L. c. 12C, section 16, Regulation 957 CMR 8.00

**Description**  
Total Health Care Expenditures (THCE) is a measure that represents the total amount paid by or on behalf of Massachusetts residents for health care services covered by public and private health insurance. The Center for Health Information and Analysis (CHIA) is statutorily mandated to report annually on THCE, and compare its growth against the health care cost growth benchmark set forth by the Health Policy Commission (HPC).

**Frequency**  
Annual - An initial assessment for THCE growth between CY's 2013 and 2014 was released in September of 2015 as well as a final assessment of THCE growth between CY's 2012 and 2013. A final assessment of 2013-2014 THCE growth incorporating up to 18 months of claims incurred and settlements will be released in September of 2016.

**Statutory Definition**  
THCE is defined as "the annual per capita sum of all health care expenditures in the Commonwealth from public and private sources, including: (i) all categories of medical expenses and all non-claims related payments to providers, as included in the health status adjusted total medical expenses (TME) reported by CHIA; (ii) all patient cost-sharing amounts, such as deductibles and copayments; and (iii) the net cost of private health insurance, or as otherwise defined in regulations promulgated by CHIA."

**Data Submitters**  
Massachusetts commercial health insurance payers, the Centers for Medicare and Medicaid Services (CMS), and MassHealth.

**Data for the Commercial market includes**

- Commercial full and partial claims reported directly to CHIA by commercial payers
- Commercial payers with Massachusetts contracts that are not required to file TME data are estimated by an actuary based on CMS Medical Loss Ratio (MLR) data

**Data for Public Coverage includes**

- MassHealth and Commonwealth Care MCO, Medicare Advantage, and Medical Security Program data reported directly to CHIA by commercial payers
- MassHealth FFS, PACE, and SCO data sourced from the MassHealth claims data warehouse
- Medicare Parts A, B, and D reported in data submitted from CMS
- Health Safety Net (HSN) payments sourced from the HSN financial report
- Veterans Affairs payments sourced from the National Center for Veterans Analysis and Statistics

**Data for the Net Cost of Private Health Insurance includes**

- Merged market data sourced from the Massachusetts MLR Reports and Supplemental Health Care Surveys
- Large Group and Self-Insured data sourced from the CMS MLR Reports and Supplemental Health Care Surveys
- Medicaid and Commonwealth Care MCO, and Medicare Advantage sourced from Annual Statutory Financial Statements

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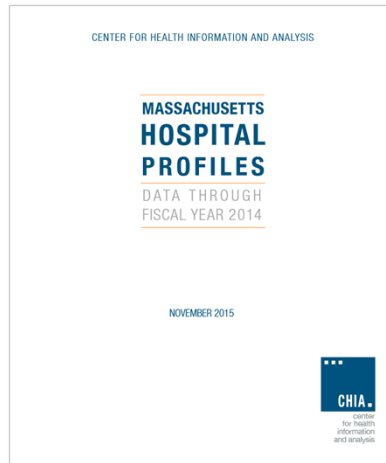
CHIA Standard Statistics: Total Health Care Expenditures (THCE)

Total Health Care Expenditures, 2012 - 2014

Category	Dollars (\$B)			Annual Growth		Share of THCE	
	CY 2012	CY 2013	CY 2014	2012-2013	2013-2014	CY 2012	CY 2014
MassHealth	\$13,328,381,493	\$13,916,096,875	\$13,919,485,462	8.0%	-0.0%	44.8%	45.0%
Commonwealth Care	\$627,730,594	\$983,222,889	\$481,743,622	58.4%	-58.1%	1.7%	0.7%
Medicare	\$18,705,986,258	\$22,378,058,139	\$23,782,451,298	4.0%	2.1%	28.8%	29.0%
Other Public	\$1,406,337,484	\$1,518,048,838	\$1,388,972,799	8.0%	-2.0%	2.8%	2.0%
Commercially Insured	\$18,188,761,841	\$18,461,762,874	\$18,942,918,104	1.2%	2.6%	56.6%	58.1%
Net Cost of Private Health Insurance	\$2,112,370,133	\$2,031,297,669	\$2,378,333,502	-4.1%	1.7%	6.8%	4.0%
<b>Total Health Care Expenditures</b>	<b>\$34,868,962,289</b>	<b>\$39,488,588,484</b>	<b>\$39,808,468,696</b>	<b>8.0%</b>	<b>1.4%</b>	<b>100.0%</b>	<b>100.0%</b>
Massachusetts Population	6,870,433	6,792,874	6,782,468				
<b>Total Health Care Expenditures Per Capita</b>	<b>\$7,405</b>	<b>\$7,681</b>	<b>\$7,801</b>	<b>2.8%</b>	<b>0.8%</b>		

Health Care Cost Growth Benchmark (2012-2013 & 2013-2014): 0.6%

# Continuing Studies: Hospital Profiles



[www.chiamass.gov/hospital-profiles](http://www.chiamass.gov/hospital-profiles)

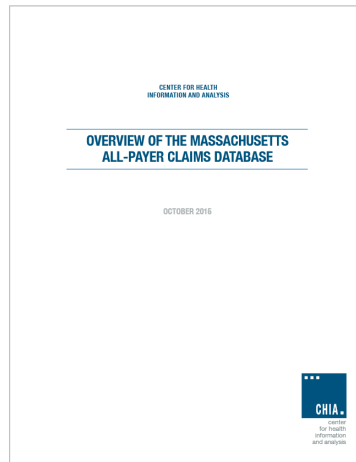
## Supporting State Agencies: DOI Administrative Simplification



TUFTS  Health Plan



## Maximizing the Value of our Data Assets: MA APCD Release 4.0



[www.chiamass.gov/ma-apcd](http://www.chiamass.gov/ma-apcd)

## **Executive Director's Report: Upcoming at CHIA**

- **Statewide enrollment trends**
- **MassHealth basic statistics**
- **Behavioral health dashboard planning**
- **CHIA Annual Report**

[www.chiamass.gov/ma-apcd](http://www.chiamass.gov/ma-apcd)