CHIA Standard Statistics:

Total Medical Expenses



Time Period/Data Year(s): CY 2009-CY 2023

Governing Legislation: M.G.L. c. 12C, section 10; Regulation 957 CMR 2.00

Description	TME represents the full amount paid to providers for health care services delivered to a payer's member population, expressed on a per member per month (PMPM) basis. TME includes the amounts paid by the payer and patient cost-sharing, and covers all categories of medical expenses and all non-claims-related payments to providers, such as provider performance payments.
Frequency	Annual - collected each year for the previous calendar year.
Statutory Definition	Health Status Adjusted TME is the "total cost of care for the patient population associated with a provider group based on allowed claims for all categories of medical expenses and all non-claims related payments to providers, adjusted by health status, and expressed on a per member per month basis, as calculated under section 8 of chapter 12C."
Data Submitters	The 17 largest payers in the Massachusetts commercial health insurance market that offer commercial, Medicare Advantage, MassHealth Managed Care Organization, and/or MassHealth ACO-A plans.
Data Included	Two file types: 1) ZIP Code-level and 2) managing physician group-level 1) For each ZIP Code, payers report by insurance category and product type: • Member months • Claims payments • Non-claims payments • Health status adjustment (HSA) score • Normalized HSA score • Total Payments • Unadjusted TME (per-member per month) • Health Status Adjusted TME (PMPM) 2) Payers similarly report data for each managing physician group by insurance category.
Quality Assurance Process	 Data is reviewed for quality by CHIA staff using a standard quality assurance checklist Each payer's data analysis is distributed to the payer for verification that the calculated results match expected results Data submissions are certified by payer CFO or equivalent Staff project lead reviews all TME data for quality and accuracy All publication materials are reviewed by staff analysts, managers, and team director

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Reports	Published each September as part of CHIA's <u>Annual Report on the Performance of the Massachusetts Health Care System</u> . Products include: report narrative, databooks, chartbooks and a technical appendix.
Data Notes	 Health Status Adjusted (HSA) TME is calculated using a payer-reported health status adjustment score that measures a member's illness burden and predicted resource use based on differences in member characteristics, aggregated to the zip code and physician group levels. Final TME includes 6 months of claims run out, on average, and finalized performance payment settlements, for most payers; payers that require longer run out are required to resubmit the CY data in the following submission year TME data is submitted gross of prescription drug rebates, unless otherwise identified by the data submitter. TME data is only reported at the local practice group level if that group meets a membership threshold of 36,000 member months. ZIP Code TME is calculated based on a member's residence rather than where service was received.
How to Obtain Data	Current and historical TME databooks are available on CHIA's website.
Related CHIA Measures	TME is a component of Total Health Care Expenditures (THCE).
Questions?	Questions may be directed to Molly Bailey at molly.bailey@chiamass.gov.