

Top Line Cost Estimates of Heart Failure

More than 8 million Americans are estimated to have HF by 2030, resulting in

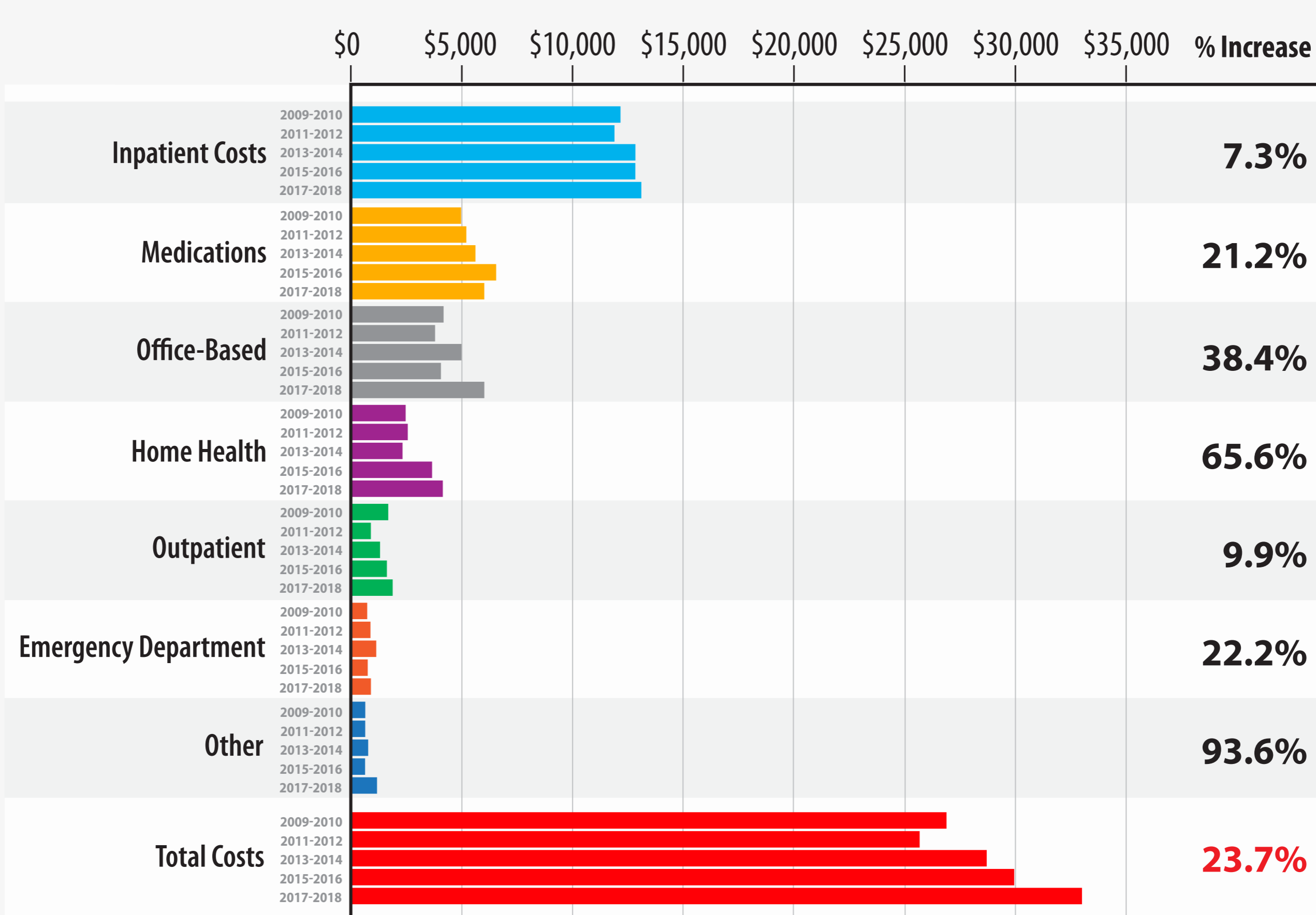
\$53 billion*
in direct HF medical costs

\$70 billion*
indirect HF costs

\$160 billion*
total cardiovascular care direct costs

*2010 dollars

Trends in Per-Person Per Year Expenditure for Patients with Heart Failure



As of 2016, an estimated 6.2 million Americans have HF based on self-reported survey data, which is known to underestimate the true prevalence. It was recently estimated that in 2018, incremental national expenditure for HF totaled \$22.3 billion and total annual expenditures for patients with HF was \$179.5 billion (2018 dollars).



The greatest source of growth in expenditures for HF is the shifting demographic of an

aging national population



Per patient, the incremental adjusted annual medical costs for HF are **\$3,594.00**

Per patient, total annual medical costs for HF are **\$32,955.00**



Greatest costs are attributable to hospitalizations

- Mortality associated with HF is obscured by death certificate coding practices that consider HF a garbage code never attributable to death. Therefore, economic costs related to premature HF death cannot be estimated.



- Various insurance systems in the US make the estimation of outpatient expenditures challenging. The Medical Expenditure Panel Survey is the standard all-payer database for estimating costs, but samples of representative HF patients are small, and detection of shifts in spending year-to-year is difficult.

All information, including graphics, tables, and text in this infographic are from the report published in the *Journal of Cardiac Failure*, and should be referenced as follows:
J Card Fail. 2023; 29 P1412-1451

