

## How much money is spent on health care for kids, where does it go?

December 27 2016

Health care spending on children grew 56 percent between 1996 and 2013, with the most money spent in 2013 on inpatient well-newborn care, attention deficit/hyperactivity disorder (ADHD) and well-dental care, according to an article published online by *JAMA Pediatrics*.

Joseph L. Dieleman, Ph.D., of the University of Washington, Seattle, and coauthors used the Institute for Health Metrics and Evaluation Disease Expenditure 2013 project database to estimate <u>health care</u> spending. Annual estimates were done for each year from 1996 through 2013 and estimates were reported using inflation-adjusted 2015 dollars.

Authors report:

- Spending on children's health care increased from \$149.6 billion in 1996 to \$233.5 billion in 2013, driven by growth in ambulatory and inpatient spending and growth in well-newborn and ADHD care spending.
- In 2013, the three conditions with the most health care spending were inpatient well-newborn care (\$27.9 billion), ADHD (\$20.6 billion) and well-dental care (\$18.2 billion). Asthma had the fourth largest level of spending at \$9 billion.
- Over time, health care spending per child has increased from \$1,915 in 1996 to \$2,777 in 2013.

The study has some limitations, including that it reflects only direct health care spending and does not account for indirect costs such as child



care costs and parents' lost wages.

"The next step should be analyzing the factors driving increased <u>health</u> care spending and determining whether changes in particular subcategories of spending have been associated with improvements in processes or outcomes. It is crucial to understand whether spending increases have been appropriate or misguided and how we might target spending increases and reductions now and in the future," the article concludes.

**More information:** *JAMA Pediatr*. Published online December 27, 2016. DOI: 10.1001/jamapediatrics.2016.4086

## Provided by The JAMA Network Journals

Citation: How much money is spent on health care for kids, where does it go? (2016, December 27) retrieved 23 April 2024 from <u>https://medicalxpress.com/news/2016-12-money-spent-health-kids.html</u>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.