



U.S. Department of Health and Human Services



Agency for Healthcare Research and Quality

Advancing Excellence in Health Care • [www.ahrq.gov](http://www.ahrq.gov)

---

# Medical Expenditure Panel Survey

---

## MEPS Web Analytical Tools

**The MEPS web site contains two web analytical tools:**

- **Customizable Summary Data Tables**
  - **MEPSnet Query Tools**



# Customizable Summary Data Tables

---

The following MEPS Summary Data Tables are customizable:

- All of the *Expenditures by Health Care Service* Tables
- All of the *Expenditures by Medical Condition* Tables
- All of the *Quality of Care* Tables
- Only *Table 1, Usual Source of Health Care and Selected Population Characteristics, United States* from the *Access to Care* Tables



# Customizable Summary Data Table Query

---

Summary Data Table Query Example #1:

**During 2014, what was the usual source of medical care for children in America?**

***(Access to Care Summary Data Tables)***



# Medical Expenditure Panel Survey

[Contact MEPS](#) [MEPS FAQ](#) [MEPS Site Map](#)

Search MEPS

Go

Font Size:

[S](#) [M](#) [L](#) [XL](#)**MEPS Home****About MEPS**[Survey Background](#)[Workshops & Events](#)[Data Release Schedule](#)**Survey Components**[Household](#)[Insurance/Employer](#)[Medical Provider](#)[Survey Questionnaires](#)**Data and Statistics**[Data Overview](#)[MEPS Topics](#)[Publications Search](#)[Summary Data Tables](#)[MEPSnet Query Tools](#)[Data Files](#)[Data Centers](#)**Communication**[What's New](#)[Mailing List](#)[Discussion Forum](#)[Participants' Corner](#)

The Medical Expenditure Panel Survey (MEPS) is a set of large-scale surveys of families and individuals, their medical providers, and employers across the United States. MEPS is the most complete source of data on the cost and use of health care and health insurance coverage. [Learn more about MEPS.](#)

**Contact MEPS****New to MEPS?**

Select a profile:

- [General user](#)
- [Researcher](#)
- [Policymaker](#)
- [Media](#)
- [Survey participant](#)

**MEPS Topics**

- [Access to Health Care](#)
- [Health Insurance](#)
- [Prescription Drugs](#)
- [Children's Health](#)
- [Medical Conditions](#)
- [Projected Data/Expenditures](#)
- [Children's Insurance Coverage](#)
- [Medicare/Medicaid/SCHIP](#)
- [Quality of Health Care](#)
- [Elderly Health Care](#)
- [Men's Health](#)
- [State and Metro Area Estimates](#)
- [Health Care Costs/Expenditures](#)
- [Mental Health](#)
- [The Uninsured](#)
- [Health Care Disparities](#)
- [Obesity](#)
- [Women's Health](#)

[Click here for full topic list ...](#)**What's New Highlights**

Registration is now OPEN for the **MEPS Data Users' Workshop**. April 24, 2017, Rockville, MD.

[More details...](#)**New Data Files**

This new public use file, [2015 Full Year Medical Organizations Survey File](#), provides information on medical organizations data collected for calendar year 2015 and is released as an ASCII file (with related SAS, SPSS, and STATA programming statements) and a SAS transport dataset. The 2015 Medical Organizations Survey (MOS), was fielded for persons that had a visit to their usual source of care provider in 2015 and the usual source of care question was asked in Panel 19 Round 4 and Panel 20 Round 2. Only persons who saw their office-based usual source of care provider were included in the sample frame. This survey was designed to collect data on the organizational and financial characteristics of the office-based usual source of care providers seen by MEPS responding





## Medical Expenditure Panel Survey

[Contact MEPS](#)[MEPS FAQ](#)[MEPS Site Map](#)

Search MEPS

Go

Font Size:

[S](#) [M](#) [L](#) [XL](#)

### Summary Tables

[MEPS Home](#)[About MEPS](#)[Survey Background](#)[Workshops & Events](#)[Data Release Schedule](#)[Survey Components](#)[Household](#)[Insurance/Employer](#)[Medical Provider](#)[Survey Questionnaires](#)[Data and Statistics](#)[Data Overview](#)[MEPS Topics](#)[Publications Search](#)[Summary Data Tables](#)[MEPSnet Query Tools](#)[Data Files](#)[Data Centers](#)[Communication](#)[What's New](#)[Mailing List](#)[Discussion Forum](#)[Participants' Corner](#)

### Summary Data Tables

Data collected through MEPS are used to generate tables with frequently used summary statistics. These tables are available here for both the Household Component and the Insurance Component.

**Note:** Data from HTML tables can be saved to Excel by highlighting (dragging cursor over text or selecting all/ctrl a), copying, and pasting the tables from the HTML/SHTML file to an Excel worksheet. For additional support with downloading files please visit: [Notes on Viewing and Downloading Files](#).

### Household Component Summary Tables

The [Household Component summary tables](#) provide frequently used summary estimates at the national level on household medical utilization and expenditures: demographic characteristics, health conditions, health status, use of medical care services, charges and payments, access to care, satisfaction with care, health insurance coverage, income, and employment. Some of these tables can be customized online. State-level estimates of household medical utilization and expenditures are also provided for selected states. [Update notes](#)

### Insurance Component Summary Tables

The Insurance Component summary tables provide estimates at the national, state, and metro area levels on employer-based health insurance: number and types of insurance plans, premiums, benefits, contributions by employers and employees, and employer characteristics. [Update notes](#)

Please note, in preparation for improvements in the data collection process, 2007 data for the Insurance Component was not collected.

MEPS employer-based health insurance tables are produced in the year following data collection. Private-sector tables are posted in July; government and civilian tables are posted in early Spring.

[MEPS Home](#)[About MEPS](#)[Survey Background](#)[Workshops & Events](#)[Data Release Schedule](#)[Survey Components](#)[Household](#)[Insurance/Employer](#)[Medical Provider](#)[Survey Questionnaires](#)[Data and Statistics](#)[Data Overview](#)[MEPS Topics](#)[Publications Search](#)[Summary Data Tables](#)[MEPSnet Query Tools](#)[Data Files](#)[Data Centers](#)[Communication](#)[What's New](#)[Mailing List](#)[Discussion Forum](#)[Participants' Corner](#)

# Household Component Summary Tables

[printer-friendly](#)

The MEPS Household Component summary tables present national estimates from the Household Component of the MEPS survey in tabular form. Read [MEPS-HC Summary Data Tables Technical Notes](#) and [Sample Design and Data Collection Process](#) for details on the collection of individual data items (e.g., health insurance status, age, etc.). The estimates using MEPS data provided here in tabular form are based on data available in standardized public use data files.

Information describing techniques for producing more efficient search results is available on our [search help](#) page.

[Update notes](#)

## Search Household Component tables

<b>Year:</b>	<input type="button" value="All available years"/>
<b>Table series:</b>	<input type="button" value="All"/>
<b>Optional search text:</b> <input type="text"/>	
<input checked="" type="radio"/> phrase <input type="radio"/> and <input type="radio"/> or	
<a href="#">search help</a> <input type="button" value="Search"/> <input type="button" value="Clear"/>	

### Search tips:

- The following special characters may be used in a text search:

# & . % - ' " ? : \_ , \*

- Use the % character as a wildcard in a search where part of a term or phrase is unknown.

- The following special characters **may not** be used in a text search and will generate an error page:

\$ ( ) + / ; < = > @ [ \ ] ^ ` { | } ~

- No specific year should be included in the search field. To specify a year

## Table Series

### Household Component

**Expenditures per Person by Health Care Service:** mean and median expenses per person for all health care services and selected groupings of services (prescription medicines, dental services, hospital inpatient and outpatient services, emergency room services, office-based medical provider services, and home health services) [full list](#)

**Expenditures per Event by Health Care Service Type:** utilization and mean expenses per event for different types of services (ambulatory, inpatient, and home health) [full list](#)

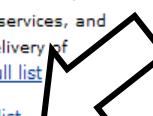
**Expenditures by Medical Condition:** expenses per household-reported medical condition by site of service (outpatient and office-based medical provider visits, hospital inpatient stays, emergency room visits, prescribed medicines, and home health services) [full list](#)

**Health Insurance:** data on health insurance coverage by type of coverage (including private individually purchased non-group insurance) and selected population characteristics (age, employment status, sex, race/ethnicity, marital status, metropolitan statistical area, and census region) [full list](#)

**Quality of Care:** data on medical care associated with diabetes, preventive health care services, barriers to health care services, access to health care services, and experiences during delivery of health care services [full list](#)

[Access to Care full list](#)

**Top Prescribed Drugs:** total





# Medical Expenditure Panel Survey

[Contact MEPS](#)[MEPS FAQ](#)[MEPS Site Map](#)

Font Size:

S M L XL

## Table Search Results

<a href="#">MEPS Home</a>
<a href="#">About MEPS</a>
<a>:: Survey Background</a>
<a>:: Workshops &amp; Events</a>
<a>:: Data Release Schedule</a>
<a href="#">Survey Components</a>
<a>:: Household</a>
<a>:: Insurance/Employer</a>
<a>:: Medical Provider</a>
<a>:: Survey Questionnaires</a>
<a href="#">Data and Statistics</a>
<a>:: Data Overview</a>
<a>:: MEPS Topics</a>
<a>:: Publications Search</a>
<a>:: Summary Data Tables</a>
<a>:: MEPSnet Query Tools</a>
<a>:: Data Files</a>
<a>:: Data Centers</a>
<a href="#">Communication</a>
<a>:: What's New</a>
<a>:: Mailing List</a>
<a>:: Discussion Forum</a>

## Search Results

[printer-friendly](#)

### Search Criteria

Year: 2014

**Table:** Access to Care[Search again](#)

indicates that a table can be customized

1 to 8 of 8

Select the title to display table details; select column headings to sort the list.

- [Notes on viewing and downloading files](#)
- [Printing tips](#)

Table no.	Title	Update
Table 1	<a href="#">Usual Source of Health Care and Selected Population Characteristics, United States, 2014</a>	
Table 2.1	<a href="#">People who have a usual primary care provider, by race/ethnicity, United States, 2014</a>	
Table 2.2	<a href="#">People who have a usual primary care provider, by family income, United States, 2014</a>	
Table 2.3	<a href="#">People who have a usual primary care provider, by education, United States, 2014</a>	
Table 4.1	<a href="#">Percent of persons unable or delayed in receiving needed medical care, dental care, or prescription medications, United States, 2014</a>	





## Medical Expenditure Panel Survey

[Contact MEPS](#) [MEPS FAQ](#) [MEPS Site Map](#)

Search MEPS

Font Size:

S M L XL

HH Tables

<a href="#">MEPS Home</a>
<a href="#">About MEPS</a>
<a href="#">Survey Components</a>
<a href="#">Household</a>
<a href="#">Insurance/Employer</a>
<a href="#">Medical Provider</a>
<a href="#">Survey Questionnaires</a>
<a href="#">Data and Statistics</a>
<a href="#">Data Overview</a>
<a href="#">MEPS Topics</a>
<a href="#">Publications Search</a>
<a href="#">Summary Data Tables</a>
<a href="#">MEPSnet Query Tools</a>
<a href="#">Data Files</a>
<a href="#">Data Centers</a>
<a href="#">Communication</a>
<a href="#">What's New</a>
<a href="#">Mailing List</a>
<a href="#">Discussion Forum</a>
<a href="#">Participants' Corner</a>

CUSTOMIZE TABLE

[Printing Tips](#)

**Table 1: Usual Source of Health Care and Selected Population Characteristics, United States, 2014**

Population Characteristic	Population total (in thousands) <sup>a</sup>	No Usual source of health care		Office-based		Hospital		Emergency Room	
		Standard Percent	Standard Error	Standard Percent	Standard Error	Standard Percent	Standard Error	Standard Percent	Standard Error
Total	310,106	19.9	0.4	60.5	0.9	19.2	0.7	0.4	0.1
<b>Age in years</b>									
Under 65	264,128	22.3	0.5	58.3	0.9	19.0	0.8	0.5	0.1
Under 5	18,508	4.8	0.7	68.4	1.9	26.5	1.7	0.3*	0.1*
5-17	53,089	8.7	0.7	69.7	1.3	21.3	1.1	0.3*	0.1*
18-44	110,499	35.6	0.8	47.5	1.0	16.4	0.7	0.5	0.1
45-64	82,032	17.0	0.6	63.1	1.2	19.3	1.0	0.6	0.1
65 and over	45,979	6.0	0.5	73.1	1.3	20.6	1.2	0.3*	0.1*
<b>Sex</b>									
Male	151,682	23.3	0.6	57.4	1.0	18.7	0.8	0.6	0.1
Female	158,424	16.6	0.5	63.4	0.9	19.7	0.8	0.3	0.0
<b>Education<sup>b</sup></b>									
Less than High School	33,352	28.2	1.0	48.9	1.5	21.8	1.2	1.0	0.2
High School	61,772	25.3	0.9	56.2	1.2	17.8	1.0	0.7	0.2
Some college	142,445	21.6	0.7	60.6	0.9	17.5	0.7	0.3	0.1
<b>Race/ethnicity</b>									
Hispanic	54,299	28.8	0.9	41.9	1.4	28.8	1.3	0.5	0.1

http://meps.ahrq.gov/mepsweb/data\_stats/tables\_compendia\_hh\_interactive.jsp?File=Hi

Household Component Su...

**MEPS Home**

**About MEPS**

:: Survey Background

:: Workshops & Events

:: Data Release Schedule

**Survey Components**

:: Household

:: Insurance/Employer

:: Medical Provider

:: Survey Questionnaires

**Data and Statistics**

:: Data Overview



:: MEPS Topics

:: Publications Search

:: Summary Data Tables

:: MEPSnet Query Tools

:: Data Files

:: Data Centers

**Communication**

:: What's New

:: Mailing List

:: Discussion Forum

:: Participants' Corner

**Customize Table**

In the box below is a summary of the current selections. To change selections, select (click on) one of the options on the left side of the box. After you are satisfied with the changes you have made, you may return back to this page and select the **View Customized Table** button to generate a new, customized table. To restore the table back to its original selections, select the **Restore Defaults** button.

Option 1 allows you to select the population of records to be included in the analysis. Options 2-4 allow you to specify how data will be presented in the table.

Select links below to change selections

**Option 1. Select Population**

The current selections are:  
Currently all records are being used.

**Option 2. Select Age Groups**

The current age categories are:  
0-4  
5-17  
18-44  
45-64  
65+.

**Option 3. Select Health Insurance Status Groups**

The current health insurance status categories are:  
<65 Any private  
<65 Public only  
<65 Uninsured  
65+ Medicare only  
65+ Medicare and private  
65+ Medicare and other public  
65+ Missing.

**Option 4. Select Perceived Health Status Groups**

The current perceived health status categories are:  
Excellent  
Very Good  
Good  
Fair  
Poor  
Missing.

**View Customized Table**

**Restore Defaults**

[MEPS Home](#)[About MEPS](#)[Survey Background](#)[Workshops & Events](#)[Data Release Schedule](#)[Survey Components](#)[Household](#)[Insurance/Employer](#)[Medical Provider](#)[Survey Questionnaires](#)[Data and Statistics](#)[Data Overview](#)[MEPS Topics](#)[Publications Search](#)[Summary Data Tables](#)[MEPSnet Query Tools](#)[Data Files](#)[Data Centers](#)[Communication](#)[What's New](#)[Mailing List](#)[Discussion Forum](#)[Participants' Corner](#)

## Option 1. Select Population

What population would you like to analyze?

If you would like to redefine the population, please place restrictions on up to 3 of the bolded person characteristics below. To place a restriction on person characteristics other than age, select the check boxes for the categories to include in your population. Select the *Return to Customize Table Screen* button below when done to continue.

**Age in years** (e.g. 18-44)

0  - 17

(leave both boxes blank for no restriction on age)

### Sex

- Male
- Female

### Race/ethnicity

- Hispanic
- White, non-Hispanic
- Black, non-Hispanic
- Amer. Indian/AK Native/Multi. Races, non-Hisp.
- Asian/Hawaiian/Pacific Islander, non-Hispanic

### Health insurance status

- <65, Any private
- <65, Public only
- <65, Uninsured
- 65+, Medicare only
- 65+, Medicare and private
- 65+, Medicare and other public

### Poverty status

- Negative or Poor
- Near-poor
- Low income
- Middle income
- High income

### Census Region

- Northeast
- Midwest
- South
- West

### Perceived Health Status

- Excellent
- Very Good
- Good
- Fair
- Poor



[Return to Customize Table Screen](#)

**MEPS Home****About MEPS**[Survey Background](#)[Workshops & Events](#)[Data Release Schedule](#)**Survey Components**[Household](#)[Insurance/Employer](#)[Medical Provider](#)[Survey Questionnaires](#)**Data and Statistics**[Data Overview](#)[MEPS Topics](#)[Publications Search](#)[Summary Data Tables](#)[MEPSnet Query Tools](#)[Data Files](#)[Data Centers](#)**Communication**[What's New](#)[Mailing List](#)[Discussion Forum](#)[Participants' Corner](#)**Customize Table**

In the box below is a summary of the current selections. To change selections, select (click on) on one of the options on the left side of the box. After you are satisfied with the changes you have made, you may return back to this page and select the [View Customized Table](#) button to generate a new, customized table. To restore the table back to its original selections, select the [Restore Defaults](#) button.

Option 1 allows you to select the population of records to be included in the analysis. Options 2-4 allow you to specify how data will be presented in the table.

**Select links below to change selections**[Option 1. Select Population](#)**The current selections are:**

Currently the [records being used](#) are those where [Age in years=0-17](#).

[Option 2. Select Age Groups](#)**The current age categories are :**

0-4  
5-17.

[Option 3. Select Health Insurance Status Groups](#)**The current [health insurance status](#) categories are:**

<65 Any private  
<65 Public only  
<65 Uninsured  
65+ Medicare only  
65+ Medicare and private  
65+ Medicare and other public  
65+ Missing.

[Option 4. Select Perceived Health Status Groups](#)**The current [perceived health status categories](#) are:**

Excellent  
Very Good  
Good  
Fair  
Poor  
Missing.

[View Customized Table](#)[Restore Defaults](#)

## ncy for Healthcare Research and Quality

Search AHRQ

in Health Care

www.ahrq.gov

[AHRQ Home](#) | [Questions?](#) | [Contact Us](#) | [Site Map](#) | [What's New](#) | [Browse](#) | [Información en español](#) | [!\[\]\(8942d28dc4da2a769efbb41dc37c5a1c\_img.jpg\) E-mail Updates](#)

# Medical Expenditure Panel Survey

[Contact MEPS](#)[MEPS FAQ](#)[Español](#)[MEPS Site Map](#)

Font Size:

   [Home](#) > [Summary Tables](#) > [Tables Search](#) > [Table Search Results](#) > [HH Tables](#)**[MEPS Home](#)****[About MEPS](#)**

- [Survey Background](#)
- [Workshops & Events](#)
- [Data Release Schedule](#)

**[Survey Components](#)**

- [Household](#)
- [Insurance/Employer](#)
- [Medical Provider](#)
- [Survey Questionnaires](#)

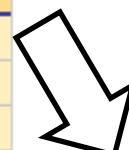
**[Data and Statistics](#)**

- [Data Overview](#)
- [MEPS Topics](#)
- [Publications Search](#)
- [Summary Data Tables](#)
- [MEPSnet Query Tools](#)
- [Data Files](#)
- [Data Centers](#)

**Option 2. Select Age Groups****What age categories would you like to use?**

To redefine the age categories, edit the age groupings listed in the box below. When you have completed specifying the age ranges, select *Return To Customize Table Screen*.  
Note: Each age from 0 to 17 must be included in one and only one range.

0-4
5-12
13-17



For example, if ages 0-90 were to have been specified for this table, if you would have liked to have seen 18 year olds separately, you could have used the age range codings shown below in the text box to the left.

0-17
18
19-90

[Return to Customize Table Screen](#)



# Medical Expenditure Panel Survey

[Contact MEPS](#) [MEPS FAQ](#) [Español](#) [MEPS Site Map](#)

Search MEPS

Go

Font Size:

S M L XL

[Home](#) > [Summary Tables](#) > [Tables Search](#) > [Table Search Results](#) > [HH Tables](#)

## MEPS Home

### About MEPS

- [Survey Background](#)
- [Workshops & Events](#)
- [Data Release Schedule](#)

### Survey Components

- [Household](#)
- [Insurance/Employer](#)
- [Medical Provider](#)
- [Survey Questionnaires](#)

### Data and Statistics

- [Data Overview](#)
- [MEPS Topics](#)
- [Publications Search](#)
- [Summary Data Tables](#)
- [MEPSnet Query Tools](#)
- [Data Files](#)
- [Data Centers](#)

### Communication

- [What's New](#)
- [Mailing List](#)
- [Discussion Forum](#)
- [Participants' Corner](#)

## Customize Table

In the box below is a summary of the current selections. To change selections, select (click on) one of the options on the left side of the box. After you are satisfied with the changes you have made, you may return back to this page and select the [View Customized Table](#) button to generate a new, customized table. To restore the table back to its original selections, select the [Restore Defaults](#) button.

Option 1 allows you to select the population of records to be included in the analysis. Options 2-4 allow you to specify how data will be presented in the table.

### Select links below to change selections

#### [Option 1. Select Population](#)

### The current selections are:

Currently the [records being used](#) are those where [Age in years=0-17](#).

The current [age categories](#) are :

- 0-4
- 5-12
- 13-17.

#### [Option 3. Select Health Insurance Status Groups](#)

The current [health insurance status](#) categories are:

- <65 Any private
- <65 Public only
- <65 Uninsured
- 65+ Medicare only
- 65+ Medicare and private
- 65+ Medicare and other public
- 65+ Missing.

#### [Option 4. Select Perceived Health Status Groups](#)

The current [perceived health status categories](#) are:

- Excellent
- Very Good
- Good
- Fair
- Poor
- Missing.



[View Customized Table](#)

[Restore Defaults](#)

[Printing Tips](#)[MEPS Home](#)[About MEPS](#)[Survey Background](#)[Workshops & Events](#)[Data Release Schedule](#)[Survey Components](#)[Household](#)[Insurance/Employer](#)[Medical Provider](#)[Survey Questionnaires](#)[Data and Statistics](#)[Data Overview](#)[MEPS Topics](#)[Publications Search](#)[Summary Data Tables](#)[MEPSnet Query Tools](#)[Data Files](#)[Data Centers](#)[Communication](#)[What's New](#)[Mailing List](#)[Discussion Forum](#)[Participants' Corner](#)[CUSTOMIZE TABLE](#)**Selections used to Customize the Table Below:**

Population: Age in years=0-17

Age categories: 0-4, 5-12, and 13-17

**Table 1: Usual Source of Health Care and Selected Population Characteristics, United States, 2012****Person Records Used: Age in years=0-17**

Population Characteristic	Population total (in thousands) <sup>a</sup>	No Usual source of health care		Office-based		Hospital		Emergency Room	
		Percent	Standard Error	Percent	Standard Error	Percent	Standard Error	Percent	Standard Error
Total	71,489	9.2	0.7	70.9	1.3	19.6	1.1	0.2*	0.1*
Age in years									
Under 5	18,302	7.4	1.0	69.5	2.0	23.0	1.7	0.1*	0.1*
5-12	32,442	9.2	0.9	71.3	1.6	19.3	1.2	0.3*	0.1*
13-17	20,745	10.8	0.8	71.6	1.6	17.3	1.3	0.2*	0.1*
Sex									
Male	36,853	9.9	0.9	70.9	1.4	18.9	1.1	0.3*	0.2*
Female	34,636	8.5	0.7	71.0	1.5	20.4	1.3	0.1*	0.1*
Education <sup>b</sup>									
Race/ethnicity									
Hispanic	17,058	11.3	0.9	56.4	2.4	32.2	2.2	0.2*	0.1*
White, Non-Hispanic	38,506	7.6	1.2	78.0	1.9	14.3	1.5	0.1*	0.1*
Black, Non-Hispanic	9,884	11.5	1.2	67.7	1.9	20.1	1.6	0.7*	0.7*
Amer. Indian/AK Native/Multi. Races, non-Hisp.	2,515	8.2	1.9	72.7	3.7	19.0	3.5	0.1*	0.1*
Asian/Hawaiian/Pacific Islander, non- Hispanic	3,526	11.7	2.7	71.4	3.4	16.9	2.7	0.0*	0.0*

## HH Tables

**CUSTOMIZE TABLE****Selections used to Customize the Table Below:**

Population: Age in years=0-17

Age categories: 0-4, 5-12, and 13-17

**Table 1: Usual Source of Health Care and Selected Population Characteristics, United States, 2014****Person Records Used: Age in years=0-17**

Population Characteristic	Population total (in thousands) <sup>a</sup>	No Usual source of health care		Office-based		Hospital		Emergency Room	
		Percent	Standard Error	Percent	Standard Error	Percent	Standard Error	Percent	Standard Error
Total	71,597	7.7	0.5	69.4	1.3	22.6	1.1	0.3	0.1
Age in years									
Under 5	18,508	4.8	0.7	68.4	1.9	26.5	1.7	0.3*	0.1*
5-12	32,300	7.1	0.6	70.6	1.4	22.0	1.2	0.4*	0.1*
13-17	20,789	11.3	1.0	68.3	1.7	20.2	1.3	0.2*	0.1*
Sex									
Male	36,499	8.5	0.8	68.0	1.5	23.1	1.3	0.4*	0.1*
Female	35,097	6.9	0.6	70.8	1.3	22.2	1.3	0.2*	0.1*
Education <sup>b</sup>									
Race/ethnicity									
Hispanic	17,529	10.2	1.0	54.4	2.0	35.1	2.0	0.3*	0.1*
White, Non-Hispanic	36,167	5.8	0.7	77.1	1.7	17.0	1.5	0.1*	0.1*
Black, Non-Hispanic	9,675	10.2	1.4	65.9	2.3	23.4	1.7	0.4*	0.2*



## Customizable Summary Data Table Query: Example #1

---

**During 2014, what was the usual source of medical care for children in America?**

- **7.7% had no usual source of medical care**
- **69.4% had an office-based source of care**
- **22.6% had a hospital-based source of care**



# Customizable Summary Data Table

## Query: Example #2

---

For children who had public health insurance and who reported having an injury or an illness, how often were they able to obtain an appointment as soon as they wanted in 2014?

***(Quality of Care Summary Data Tables)***

## About MEPS

- [:: Survey Background](#)
- [:: Workshops & Events](#)
- [:: Data Release Schedule](#)

## Survey Components

- [:: Household](#)
- [:: Insurance/Employer](#)
- [:: Medical Provider](#)
- [:: Survey Questionnaires](#)

## Data and Statistics

- [:: Data Overview](#)
- [:: MEPS Topics](#)
- [:: Publications Search](#)
- [:: Summary Data Tables](#)
- [:: MEPSnet Query Tools](#)
- [:: Data Files](#)
- [:: Data Centers](#)

## Communication

- [:: What's New](#)
- [:: Mailing List](#)
- [:: Discussion Forum](#)
- [:: Participants' Corner](#)

## Household Component Summary Tables

 [printer-friendly](#)

The MEPS Household Component summary tables present national estimates from the Household Component of the MEPS survey in tabular form. Read [MEPS-HC Summary Data Tables Technical Notes](#) and [Sample Design and Data Collection Process](#) for details on the collection of individual data items (e.g., health insurance status, age, etc.). The estimates using MEPS data provided here in tabular form are based on data available in standardized public use data files.

Information describing techniques for producing more efficient search results is available on our [search help](#) page.  
[Update notes](#)

## Search Household Component tables

<b>Year:</b>	<input type="button" value="All available years"/>
<b>Table series:</b>	<input type="button" value="All"/>
<b>Optional search text:</b>	<input type="text"/>
<input checked="" type="radio"/> phrase <input type="radio"/> and <input type="radio"/> or <a href="#">search help</a> <input type="button" value="Search"/> <input type="button" value="Clear"/>	

## Search tips:

- The following special characters may be used in a text search:  
  
# & . % - ' " ? : \_ , \*
- Use the % character as a wildcard in a search where part of a term or phrase is unknown.
- The following special characters **may not** be used in a text search and will generate an error page:  
  
\$ () + / ; < = > @ [ \ ] ^ ` { | } ~
- No specific year should be included in the search field. To specify a year use the drop down menu.

## Table Series

[Household Component](#)

**Expenditures per Person by Health Care Service:**  
 mean and median expenses per person for all health care services and selected groupings of services (prescription medicines, dental services, hospital inpatient and outpatient services, emergency room services, office-based medical provider services, and home health services) [full list](#)

**Expenditures per Event by Health Care Service Type:**  
 utilization and mean expenses per event for different types of services (ambulatory, inpatient, and home health) [full list](#)

**Expenditures by Medical Condition:** expenses per household-reported medical condition by site of service (outpatient and office-based medical provider visits, hospital inpatient stays, emergency room visits, prescribed medicines, and home health services) [full list](#)

**Health Insurance:** data on health insurance coverage by type of coverage (including private individually purchased non-group insurance) and selected population characteristics (age, employment status, sex, race/ethnicity, marital status, metropolitan statistical area, and census region) [full list](#)

**Quality of Care:** data on medical care associated with diabetes, preventive health care services, barriers to health care services, access to health care services, and experiences during delivery of health care services [full list](#)



[MEPS Home](#)[About MEPS](#)[:: Survey Background](#)[:: Workshops & Events](#)[:: Data Release Schedule](#)[Survey Components](#)[:: Household](#)[:: Insurance/Employer](#)[:: Medical Provider](#)[:: Survey Questionnaires](#)[Data and Statistics](#)[:: Data Overview](#)[:: MEPS Topics](#)[:: Publications Search](#)[:: Summary Data Tables](#)[:: MEPSnet Query Tools](#)[:: Data Files](#)[:: Data Centers](#)[Communication](#)[:: What's New](#)[:: Mailing List](#)[:: Discussion Forum](#)[:: Participants' Corner](#)

## Search Results



### Search Criteria

**Year:** All available years**Table:** Quality of Care

Note: Tables 6.1 – 6.5 (Experiences with Medical Providers Among Cancer Survivors) are only available for 2011.

[Search again](#)

indicates that a table can be customized

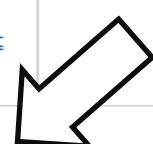
1 to 100 of 322

>>Next>>

Select the title to display table details; select column headings to sort the list.

- [Notes on viewing and downloading files](#)
- [Printing tips](#)

Table no.	Title	Update
Table 1.1	<a href="#">Percent of Adults Age 18 and Over with Diabetes who Reported Having a Hemoglobin A1C Measurement at Least Once in Past Year: United States, 2014</a>	
Table 1.2	<a href="#">Percent of Adults Age 18 and Over with Diabetes who Reported Receiving a Lipid Profile in Past Year: United States, 2014</a>	
Table 1.3	<a href="#">Percent of Adults Age 18 and Over with Diabetes who Reported Having a Retinal Eye Examination in Past Year: United States, 2014</a>	
Table 1.4	<a href="#">Percent of Adults Age 18 and Over with Diabetes who Reported Having a Foot Examination in Past Year: United States, 2014</a>	
Table 1.5	<a href="#">Percent of Adults Age 18 and Over with Diabetes who Reported Receiving Influenza Immunization in Past Year: United States, 2014</a>	
Table 2.1	<a href="#">Percent Advised to Quit Smoking: United States, 2014</a>	
Table 2.2	<a href="#">Percent of Children Age 2 – 17 with a Dental Visit in the Past Year: United States, 2014</a>	
Table 3.1	<a href="#">Among persons age 18 and over who reported making an appointment for routine health care in the last 12 months, percent distribution of how often they got an appointment as soon as wanted: United States, 2014</a>	
Table 3.2	<a href="#">Among children under age 18 who had appointments reported for routine health care in the last 12 months, percent distribution of how often they got an appointment as soon as wanted: United States, 2014</a>	
Table 3.3	<a href="#">Among persons age 18 and over who reported making an appointment for illness or injury care in the last 12 months, percent distribution of how often they got an appointment as soon as wanted: United States, 2014</a>	
Table 3.4	<a href="#">Among children under age 18 who had appointments reported for illness or injury in the last 12 months, percent distribution of how often they got an appointment as soon as wanted: United States, 2014</a>	
Table 4.1	<a href="#">Among adults age 18 and over who reported going to a doctor's office or clinic in the last 12 months, percent distribution of how often their</a>	



[MEPS Home](#)[About MEPS](#)[Survey Background](#)[Workshops & Events](#)[Data Release Schedule](#)[Survey Components](#)[Household](#)[Insurance/Employer](#)[Medical Provider](#)[Survey Questionnaires](#)[Data and Statistics](#)[Data Overview](#)[MEPS Topics](#)[Publications Search](#)[Summary Data Tables](#)[MEPSnet Query Tools](#)[Data Files](#)[Data Centers](#)[Communication](#)[What's New](#)[Mailing List](#)[Discussion Forum](#)[Participants' Corner](#)[CUSTOMIZE TABLE](#)**Table 3.4: Among children under age 18 who had appointments reported for illness or injury in the last 12 months, percent distribution of how often they got an appointment as soon as wanted, United States, 2014**

Population Characteristic	Population total (in thousands)	Number who made appointment (in thousands)	Always		Usually		Sometimes /Never		Don't know	
			Percent	Standard Error	Percent	Standard Error	Percent	Standard Error	Percent	Standard Error
Total	73,801	15,562	87.7	1.2	8.8	1.1	3.4	0.5	0.2*	0.1*
Age in years										
Under 5	19,912	4,829	89.6	2.0	7.5	1.6	2.6	0.7	0.3*	0.3*
5-17	53,888	10,733	86.8	1.4	9.3	1.3	3.8	0.7	0.1*	0.1*
Sex										
Male	37,544	8,039	87.5	1.6	8.5	1.4	3.9	0.8	0.0*	0.0*
Female	36,256	7,523	87.8	1.6	9.0	1.5	2.8	0.7	0.4*	0.2*
Race/ethnicity										
Hispanic	18,158	2,951	81.9	2.0	12.5	1.9	5.4	1.1	0.2*	0.2*
White, Non-Hispanic	36,979	9,131	89.7	1.9	7.4	1.5	2.8*	0.8*	0.1*	0.1*
Black, Non-Hispanic	10,140	1,784	85.6	2.6	11.5	2.3	2.8*	0.9*	0.1*	0.1*
Amer. Indian/AK Native/Multi. Races, non-Hisp.	4,805	1,204	92.4	2.1	6.2	1.8	1.4*	1.1*	0.0*	0.0*
Asian/Hawaiian/Pacific Islander, non-Hispanic	3,717	--	--	--	--	--	--	--	--	--
Health insurance status <sup>a</sup>										
<65, Any private	41,860	9,623	89.8	1.5	7.7	1.4	2.3	0.7	0.2*	0.2*
<65, Public only	29,176	5,644	84.1	1.7	10.4	1.5	5.3	0.9	0.1*	0.1*
<65, Uninsured	2,764	--	--	--	--	--	--	--	--	--
Poverty status <sup>b</sup>										
Negative or Poor	15,901	2,900	86.6	1.6	9.1	1.2	3.8	0.9	0.5*	0.5*
Near-poor	3,764	654	80.1	7.1	17.6*	7.1*	2.3*	1.1*	0.0*	0.0*
Low income	11,959	2,308	83.0	3.1	11.0	2.4	5.8	1.7	0.3*	0.3*
Middle income	22,096	4,841	90.4	1.8	5.8	1.4	3.6*	1.2*	0.1*	0.1*
High income	20,081	4,859	88.8	2.3	9.2	2.1	1.9*	1.0*	0.0*	0.0*
Census Region										
Northeast	12,063	2,480	83.6	3.9	10.9	3.2	5.5*	2.2*	0.0*	0.0*
Midwest	15,500	3,733	89.8	2.2	8.1	2.1	1.5	0.4	0.5*	0.4*
South	28,137	5,792	89.2	1.7	7.2	1.5	3.6	0.9	0.0*	0.0*



# Customizable Summary Data Table

## Query: Example #2

---

**For children who had public health insurance and who reported having an injury or an illness, how often were they able to obtain an appointment as soon as they wanted in 2014?**

- 84.1% - Always got an appointment as soon as they wanted
- 10.4% - Usually got an appointment as soon as they wanted
- 5.3% - Sometimes or never got an appointment as soon as they wanted



# Customizable Summary Data Table Query

---

- There is no online Z-test calculator for the table customization tool.
- Because the table customization tool is a general purpose analytical tool, AHRQ cannot certify the quality of your analysis. You should review your results for adequate cell sizes, statistical significance, and overall reasonableness.

# MEPSnet Query Tools

---

**MEPSnet is a collection of analytical tools offering online capability to generate MEPS estimates. The tools are divided into two sections:**

- **MEPSnet/Household Component  
MEPSnet/HC**
  
- **MEPSnet/Insurance Component  
MEPSnet/IC**



# MEPSnet/HC Query Tool

---

## MEPSnet/HC Query Example:

**During 2014, what were the average prescribed drug expenses for those 65 and over compared to those under 65?**



## Medical Expenditure Panel Survey

[Contact MEPS](#) | [MEPS FAQ](#) | [MEPS Site Map](#)Search MEPS  Go

Font Size:

[S](#) [M](#) [L](#) [XL](#)[Home](#)**MEPS Home****About MEPS**[Survey Background](#)[Workshops & Events](#)[Data Release Schedule](#)**Survey Components**[Household](#)[Insurance/Employer](#)[Medical Provider](#)[Survey Questionnaires](#)**Data and Statistics**[Data Overview](#)[MEPS Topics](#)[Publications Search](#)[Summary Data Tables](#)[MEPSnet Query Tools](#)[Data Files](#)[Data Centers](#)**Communication**[What's New](#)[Mailing List](#)[Discussion Forum](#)[Participants' Corner](#)

The Medical Expenditure Panel Survey (MEPS) is a set of large-scale surveys of families and individuals, their medical providers, and employers across the United States. MEPS is the most complete source of data on the cost and use of health care and health insurance coverage. [Learn more about MEPS.](#)

**Contact MEPS****New to MEPS?**

Select a profile:

- [General user](#)
- [Researcher](#)
- [Policymaker](#)
- [Media](#)
- [Survey participant](#)

**MEPS Topics**

- [Access to Health Care](#)
- [Children's Health](#)
- [Children's Insurance Coverage](#)
- [Elderly Health Care](#)
- [Health Care Costs/Expenditures](#)
- [Health Care Disparities](#)
- [Health Insurance](#)
- [Medical Conditions](#)
- [Medicare/Medicaid/SCHIP](#)
- [Men's Health](#)
- [Mental Health](#)
- [Obesity](#)
- [Prescription Drugs](#)
- [Projected Data/Expenditures](#)
- [Quality of Health Care](#)
- [State and Metro Area Estimates](#)
- [The Uninsured](#)
- [Women's Health](#)

[Click here for full topic list ...](#)**What's New Highlights**

Registration is now OPEN for the **MEPS Data Users' Workshop**. April 24, 2017, Rockville, MD.  
[More details...](#)

**New Data Files**

This new public use file, [2015 Full Year Medical Organizations Survey File](#), provides information on medical organizations data collected for calendar year 2015 and is released as an ASCII file (with related SAS, SPSS, and STATA programming statements) and a SAS transport dataset. The 2015 Medical Organizations Survey (MOS), was fielded for persons that had a visit to their usual source of care provider in 2015 and the usual source of care question was asked in Panel 19 Round 4 and Panel 20 Round 2. Only persons who saw their office-based usual source of care provider were included in the sample frame. This survey was designed to collect data on the organizational and financial characteristics of the office-based usual source of care providers seen by MEPS responding sample persons in 2015. This project was funded in part by a grant from the Robert Wood Johnson Foundation.

Two additional public use files have been added to the site and are now available: [MEPS 2015 Full Year Population Characteristics \(HC-174\)](#) and [MEPS 2015 Jobs File \(HC-176\)](#).

**New Publications**

"Having a usual source of care is an important indicator of health care access for children, yet many children lack this key resource. Without a usual source of care, children may not receive the appropriate level of recommended medical care. Lacking a usual source of care is more common for low-income, uninsured and non-white children." — From [Statistical Brief 501: Children's Usual Source of Care, Insurance, Income, and Racial/Ethnic Disparities, 2004-2014](#)



# Medical Expenditure Panel Survey

[Contact MEPS](#) [MEPS FAQ](#) [Español](#) [MEPS Site Map](#)

Font Size:

[S](#) [M](#) [L](#) [XL](#)

## MEPSnet Query

[MEPS Home](#)[About MEPS](#)[Survey Background](#)[Workshops & Events](#)[Data Release Schedule](#)[Survey Component](#)[Household](#)[Insurance/Employer](#)[Medical Provider](#)[Survey Questionnaires](#)[Data and Statistics](#)[Data Overview](#)[MEPS Topics](#)[Publications Search](#)[Summary Data Tables](#)[MEPSnet Query Tools](#)[Data Files](#)[Data Centers](#)[Communication](#)[What's New](#)[Mailing List](#)[Discussion Forum](#)[Participants' Corner](#)

## MEPSnet Query Tools

 [printer-friendly](#)

MEPSnet is a collection of analytical tools that operate on MEPS data in two categories:

**[MEPSnet/Household Component](#)** provides easy access to nationally representative statistics of health care use, expenditures, sources of payment, and insurance coverage for the U.S. civilian noninstitutionalized population. MEPSnet/HC allows you to generate statistics using MEPS Household Component public use files.

**[MEPSnet/Insurance Component](#)** provides easy access to national and state level statistics and trends about health insurance offered by private establishments and state and local governments. MEPSnet/IC guides you step-by-step in locating statistics of interest across all available years using data from the MEPS Insurance Component Summary Data Tables.





# Medical Expenditure Panel Survey

[Contact MEPS](#) [MEPS FAQ](#) [Español](#) [MEPS Site Map](#)

Search MEPS

Go

Font Size:

MEPSnet Query &gt; MEPSnetHC

**MEPS Home****About MEPS**

-  Survey Background
-  Workshops & Events
-  Data Release Schedule

**Survey Components**

-  Household
-  Insurance/Employer
-  Medical Provider
-  Survey Questionnaires

**Data and Statistics**

-  Data Overview
-  MEPS Topics
-  Publications Search
-  Summary Data Tables
-  MEPSnet Query Tools

-  Data Files

-  Data Centers

**Communication**

## Welcome to MEPSnet/HC

MEPSnet/HC gives you easy access to nationally representative statistics of health care use, expenditures, sources of payment, and insurance coverage for the U.S. civilian noninstitutionalized population. With MEPSnet/HC you can generate statistics using Medical Expenditure Panel Survey (MEPS) Household Component public use files.

### Quick Guide to MEPSnet/HC

- Step 1:**
- Step 2:**
- Step 3: (Optional)**
- Step 4: (Optional)**
- Step 5:**

*Data Source Selection* - Select a data year  
*Variable Selection* - Choose variables to use  
*Variable Recoding* - Regroup variables your way  
*Record Selection* - Select the records you want  
*Descriptive Statistics* - Select *Show Statistics* to generate the statistics.

[Click here for additional information](#) about MEPSnet/HC.**START MEPSNET/HC****More MEPSNET/HC Info**

**MEPS Home****About MEPS**[Survey Background](#)[Workshops & Events](#)[Data Release Schedule](#)**Survey Components**[Household](#)[Insurance/Employer](#)[Medical Provider](#)[Survey Questionnaires](#)**Data and Statistics**[Data Overview](#)[MEPS Topics](#)[Publications Search](#)[Summary Data Tables](#)[MEPSnet Query Tools](#)[Data Files](#)[Data Centers](#)**Communication**[What's New](#)[Mailing List](#)[Discussion Forum](#)[Participants' Corner](#)**MEPSnet/HC Trend Query****Data Source Selection****Step 1: Select data**

- 1996 [?](#)
- 1997 [?](#)
- 1998 [?](#)
- 1999 [?](#)
- 2000 [?](#)
- 2001 [?](#)
- 2002 [?](#)
- 2003 [?](#)
- 2004 [?](#)
- 2005 [?](#)
- 2006 [?](#)
- 2007 [?](#)
- 2008 [?](#)
- 2009 [?](#)
- 2010 [?](#)
- 2011 [?](#)
- 2012 [?](#)
- 2013 [?](#)
- 2014 [?](#)

**Medical Expenditure Panel Survey****MEPSnet Household Component for 2014**

The 2014 MEPSnet Household Component file is a subset of public use file HC-171 augmented with some supplementary variables.

**Documentation & Codebook Files:**[Documentation](#) (679 Kb, *HTML* format)[Codebook](#) (1054 Kb, *HTML* format)

The [full public use file](#) contains additional details.

**Suggested Citation:**

MEPSnet Household Component for 2014. February 2014. Agency for Healthcare Research and Quality, Rockville, MD.  
[http://www.meps.ahrq.gov/data\\_stats/mepsnet/mepsnethc14.shtml](http://www.meps.ahrq.gov/data_stats/mepsnet/mepsnethc14.shtml)



**Next Step:** Once you have selected a data source to use, select the *Variable Selection* tab above to select variables to use in your analysis.

## MEPSnet/HC Trend Query

Help

## Data Source Selection

## Variable Selection

Variable Recoding  
(Optional)Record Selection  
(Optional)

## Descriptive Statistics

## Step 2: Choose the variables(s) to use.

Data Source: 2014 HC Public Use Data 

Select the variables to use. Select a variable group by selecting the link for that group. Then, select the variables that you would like to use. To select variables from a different group, select that group and then select variables from the group--the variables that you have selected from the previous group will be retained.

## Note to User:

Because the query tool is a general purpose analytical tool, AHRQ cannot certify the quality of your analysis. You should review your results for adequate cell sizes, statistical significance, and overall reasonableness.

## Variable Groups:

[Family Composition Variables](#)[Geographic Variables](#)[Demographic Variables](#)[Income and Tax Filing Variables](#)[Employment Variables](#)[Health Insurance Variables](#)[Health Status Variables](#)[Utilization, Expenditure and SOP Variables](#)

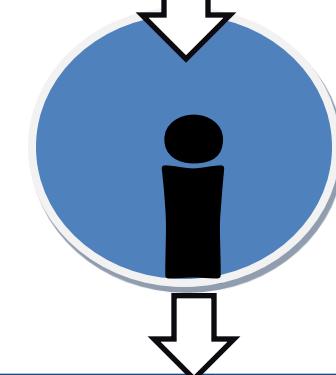
Select a variable group. When you select a variable group, you may first need to select a subgroup and then you will be able to choose variables to use in the analysis.

**Next Step:** Once you have selected the variables that you would like to use, you can do one of the following. Remember that you can always return to this tab later to select more variables.

- You can select the *Descriptive Statistics* tab if you are ready to generate statistics.
- You can select the *Variable Recoding* tab to choose categories into which the values of a variable will be grouped during the analysis. Each variable has a default grouping, which can be seen by selecting the  image that follows the variable name and label.
- You can select the *Record Selection* tab to select only certain records on which to perform your analysis. If this tab is not chosen before proceeding to the *Descriptive Statistics* tab, all records will be used.

**Variable Groups:**[Family Composition Variables](#)[Geographic Variables](#)[Demographic Variables](#)[Income and Tax Filing Variables](#)[Employment Variables](#)[Health Insurance Variables](#)[Health Status Variables](#)**Utilization, Expenditure and SOP Variables**[All Types of Service](#)[Medical Provider Visits](#)[Hospital Outpatient Visits](#)[Hospital Emergency Room Visits](#)[Hospital Inpatient Stays](#)[Dental Visits](#)[Home Health Care](#)[Vision Aids](#)[Other Medical Equipment and Services](#)**Prescribed Medicines****Variables in Selected Group:**

- RXEXP14 TOTAL RX-EXP 14 ⓘ
- RXMCD14 TOTAL RX-MEDICAID AMT 14 ⓘ
- RXMCR14 TOTAL RX-MEDICARE AMT 14 ⓘ
- RXOFD14 TOTAL RX-OTHER FED AMT 14 ⓘ
- RXOPR14 TOTAL RX - OTH PRIVATE AMT 14 ⓘ
- RXOPU14 TOTAL RX - OTH PUBLIC AMT 14 ⓘ
- RXOSR14 TOT RX-OTH UNCLASS SRCE AMT 14 ⓘ
- RXPRV14 TOTAL RX-PRIVATE INS AMT 14 ⓘ
- RXSLF14 TOTAL RX-SELF/FAMILY AMT 14 ⓘ
- RXSTL14 TOTAL RX-OTHER ST/LOCAL AMT 14 ⓘ
- RXTOT14 # PRESC MEDS INCL REFILLS 14 ⓘ
- RXTRI14 TOTAL RX-TRICARE AMT 14 ⓘ
- RXVA14 TOTAL RX-VA AMT 14 ⓘ
- RXWCP14 TOTAL RX-WORKERS COMP AMT 14 ⓘ



SAS Output

**2014 Full Year Person-Level File  
RXEXP14 - TOTAL RX-EXP 14**

RXEXP14	Unwtd Count	Unwtd %	Wtd Count	Wtd %
<b>TOTAL</b>	33,162	100.00	318,440,423	100.00
0.00	14,851	44.78	123,071,439	38.65
\$1 - \$42	4,537	13.68	42,100,019	13.22
\$43 - \$226	4,556	13.74	47,628,199	14.96
\$227 - \$1,192	4,583	13.82	52,238,577	16.40
\$1,193 - \$269,756	4,635	13.98	53,402,189	16.77

Obs Used	N	Mean	Sum	Min	Q1	Median	Q3	Max	Wtd Count
RXEXP14 >= 0	33162	1099.64	350168374408	0	0	33	510	269756	318440422.80
RXEXP14 > 0	18311	1792.34	350168374408	1	54	290	1409	269756	195368983.99

**Note to User:**

Because the table customization tool is a general purpose analytical tool, AHRQ cannot certify the quality of your analysis. You should review your results for adequate cell sizes, statistical significance, and overall reasonableness.

## MEPSnet/HC Trend Query

## Data Source Selection

## Variable Selection

Variable Recoding  
(Optional)Record Selection  
(Optional)

## Descriptive Statistics

[Help](#)

Step 2: Choose the variables(s) to use.

Data Source: 2014 HC Public Use Data

Select the variables to use. Select a variable group by selecting the link for that group. Then, select the variables that you would like to use. To select variables from a different group, select that group and then select variables from the group--the variables that you have selected from the previous group will be retained.

## Note to User:

Because the query tool is a general purpose analytical tool, AHRQ cannot certify the quality of your analysis. You should review your results for adequate cell sizes, statistical significance, and overall reasonableness.

## Variable Groups:

[Family Composition Variables](#)[Geographic Variables](#)[Demographic Variables](#)[Income and Tax Filing Variables](#)[Employment Variables](#)[Health Insurance Variables](#)[Health Status Variables](#)[Utilization, Expenditure and SOP Variables](#)

## Variables in Selected Group:

- AGE AGE
- EDRECODE EDUCATION RECODE (EDITED)
- HISPANX HISPANIC ETHNICITY (EDITED/IMPUTED)
- HISPNCAT SPECIFIC HISPANIC ETHNICITY GROUP
- MARRY MARITAL STATUS
- RACETHX RACE/ETHNICITY (EDITED/IMPUTED)
- RACEV1X RACE (EDITED/IMPUTED)
- SEX SEX OF SAMPLED PERSON

## Other Selected Variables:

- RXEXP14 TOTAL RX-EXP 14

Select a variable group. When you select a variable group, you may first need to select a subgroup and then you will be able to choose variables to use in the analysis.

**Next Step:** Once you have selected the variables that you would like to use, you can do one of the following. Remember that you can always return to this tab later to select more variables.

- You can select the Descriptive Statistics tab if you are ready to generate statistics.
- You can select the Variable Recoding tab to choose categories into which the values of a variable will be grouped during the analysis. Each variable has a default grouping, which can be seen by selecting the image that

[MEPS Home](#)[About MEPS](#)[:: Survey Background](#)[:: Workshops & Events](#)[:: Data Release Schedule](#)[Survey Components](#)[:: Household](#)[:: Insurance/Employer](#)[:: Medical Provider](#)[:: Survey Questionnaires](#)[Data and Statistics](#)[:: Data Overview](#)[:: MEPS Topics](#)[:: Publications Search](#)[:: Summary Data Tables](#)[:: MEPSnet Query Tools](#)[:: Data Files](#)[:: Data Centers](#)[Communication](#)[:: What's New](#)[:: Mailing List](#)[:: Discussion Forum](#)[:: Participants' Corner](#)

# MEPSnet/HC Trend Query

## Data Source Selection

## Variable Selection

Variable Recoding  
(Optional)Record Selection  
(Optional)

## Descriptive Statistics

## Step 3: (Optional) Regroup variable(s)

Data Source: 2014 HC Public Use Data [①](#)[Help](#)

On this screen, you can change the coding used when the variable is used as a classification variable.

## Variable Pick List:

[AGE \[①\]\(#\)](#)[RXEXP14 \[①\]\(#\)](#)

## How to recode variables

1. Select one of the variables from the variable pick list. When you do, you will see a frequency for that variable using the current coding. If you have not changed the coding for the variable, a frequency for the default coding will be shown.
2. Following the frequency, the new coding section displays several controls to change the coding for the variable.
  - a. On each line, you can provide a range of values for the variables and a label for that range.
  - b. For each range, you can specify a start point and end point, and specify whether the start and end points should be included in the range.
  - c. You can remove a range by removing the label (making it blank). If there are not enough rows for all of the ranges that you would like to use, select Add Row.
3. Once you have made the changes that you want, select Update. Until you do this, your changes to the coding of a variable will not be made--and if you proceed to another tab, your changes will be lost. When you select Update, your changes to the coding are made, and you will see a new frequency of the variable. Any errors in the ranges (ranges that overlap, or are invalid) will be reported. You will also be notified if there are any values of the variable that you did not include in any range.

The ranges that you choose will be used when the variable is selected as a classification variable. If more than one range has the same label, the two ranges will be grouped together.

[MEPS Home](#)[About MEPS](#)[:: Survey Background](#)[:: Workshops & Events](#)[:: Data Release Schedule](#)[Survey Components](#)[:: Household](#)[:: Insurance/Employer](#)[:: Medical Provider](#)[:: Survey Questionnaires](#)[Data and Statistics](#)[:: Data Overview](#)[:: MEPS Topics](#)[:: Publications Search](#)[:: Summary Data Tables](#)[:: MEPSnet Query Tools](#)[:: Data Files](#)[:: Data Centers](#)[Communication](#)[:: What's New](#)[:: Mailing List](#)[:: Discussion Forum](#)[:: Participants' Corner](#)

## MEPSnet/HC Trend Query

**Data Source Selection****Variable Selection****Variable Recoding  
(Optional)****Record Selection  
(Optional)****Descriptive Statistics****Step 3: (Optional) Regroup variable(s)**Data Source: 2014 HC Public Use Data [?](#)[Help](#)

On this screen, you can change the coding used when the variable is used as a classification variable.

**Variable Pick List:**[AGE \[?\]\(#\)](#)[RXEXP14 \[?\]\(#\)](#)**Frequency of AGE Using the Current Coding**

Label	Range(s)	Unweighted Frequency	Weighted Frequency
0 - 4 AGE	0 <= AGE <= 4	2,336	19,912,469
5 - 17 AGE	5 <= AGE <= 17	6,939	53,888,041
18 - 24 AGE	18 <= AGE <= 24	3,197	30,519,968
25 - 44 AGE	25 <= AGE <= 44	8,791	82,444,826
45 - 64 AGE	45 <= AGE <= 64	7,897	83,713,968
65 - 90 AGE	65 <= AGE <= 90	4,002	47,961,152

**New Coding:**

Alter the start points, end points, and labels of the ranges below. Select *Update* to replace the recoding with the ranges that you enter. You can remove a range by clearing the label. All records need to be in a category. Change the start and end points of ranges, and change or delete labels to accommodate your change.

Range	Label
0 <= AGE <= 4	0 - 4 AGE
5 <= AGE <= 17	5 - 17 AGE
18 <= AGE <= 24	18 - 24 AGE
25 <= AGE <= 44	25 - 44 AGE
45 <= AGE <= 64	45 - 64 AGE
65 <= AGE <= 90	65 - 90 AGE

[Update](#) [Add Range](#) [Restore Defaults](#)

Be sure to select *Update* to update the variable recodes after you make your changes.

**About MEPS**

- [:: Survey Background](#)
- [:: Workshops & Events](#)
- [:: Data Release Schedule](#)

**Survey Components**

- [:: Household](#)
- [:: Insurance/Employer](#)
- [:: Medical Provider](#)
- [:: Survey Questionnaires](#)

**Data and Statistics**

- [:: Data Overview](#)
- [:: MEPS Topics](#)
- [:: Publications Search](#)
- [:: Summary Data Tables](#)
- [:: MEPSnet Query Tools](#)
- [:: Data Files](#)
- [:: Data Centers](#)

**Communication**

- [:: What's New](#)
- [:: Mailing List](#)
- [:: Discussion Forum](#)
- [:: Participants' Corner](#)

**Data Source Selection****Variable Selection****Variable Recoding  
(Optional)****Record Selection  
(Optional)****Descriptive Statistics****Step 3: (Optional) Regroup variable(s)**Data Source: 2014 HC Public Use Data [?](#)[Help](#)

On this screen, you can change the coding used when the variable is used as a classification variable.

**Variable Pick List:****AGE** [?](#)**RXEXP14** [?](#)**Frequency of AGE Using the Current Coding**

Label	Range(s)	Unweighted Frequency	Weighted Frequency
0 - 4 AGE	0 <= AGE <= 4	2,336	19,912,469
5 - 17 AGE	5 <= AGE <= 17	6,939	53,888,041
18 - 24 AGE	18 <= AGE <= 24	3,197	30,519,968
25 - 44 AGE	25 <= AGE <= 44	8,791	82,444,826
45 - 64 AGE	45 <= AGE <= 64	7,897	83,713,968
65 - 90 AGE	65 <= AGE <= 90	4,002	47,961,152

**New Coding:**

Alter the start points, end points, and labels of the ranges below. Select *Update* to replace the recoding with the ranges that you enter. You can remove a range by clearing the label. All records need to be in a category. Change the start and end points of ranges, and change or delete labels to accommodate your change.

Range	Label
0 <= AGE <= 64	below 65
5 <= AGE <= 17	
18 <= AGE <= 24	
25 <= AGE <= 44	
45 <= AGE <= 64	
65 <= AGE <= 90	65 and up

[Update](#) [Add Range](#) [Restore Defaults](#)

*Be sure to select Update to update the variable recodes after you make your changes.*

[MEPS Home](#)[About MEPS](#)[Survey Background](#)[Workshops & Events](#)[Data Release Schedule](#)[Survey Components](#)[Household](#)[Insurance/Employer](#)[Medical Provider](#)[Survey Questionnaires](#)[Data and Statistics](#)[Data Overview](#)[MEPS Topics](#)[Publications Search](#)[Summary Data Tables](#)[MEPSnet Query Tools](#)[Data Files](#)[Data Centers](#)[Communication](#)[What's New](#)[Mailing List](#)[Discussion Forum](#)[Participants' Corner](#)

## MEPSnet/HC Trend Query

[Data Source Selection](#)[Variable Selection](#)[Variable Recoding  
\(Optional\)](#)[Record Selection  
\(Optional\)](#)[Descriptive Statistics](#)

### Step 3: (Optional) Regroup variable(s)

Data Source: 2014 HC Public Use Data [?](#)[Help](#)

On this screen, you can change the coding used when the variable is used as a classification variable.

Variable Pick List:

AGE [?](#)RXEXP14 [?](#)

#### Frequency of AGE Using the Current Coding

Label	Range(s)	Unweighted Frequency	Weighted Frequency
below 64	0 <= AGE <= 64	29,160	270,479,271
65 and up	65 <= AGE <= 90	4,002	47,961,152

#### New Coding:

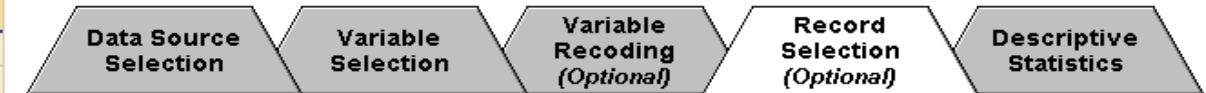
Alter the start points, end points, and labels of the ranges below. Select *Update* to replace the recoding with the ranges that you enter. You can remove a range by clearing the label. All records need to be in a category. Change the start and end points of ranges, and change or delete labels to accommodate your change.

Range	Label
0 <= AGE <= 64	below 64
65 <= AGE <= 90	65 and up
<a href="#">Update</a>	
<a href="#">Add Range</a>	
<a href="#">Restore Defaults</a>	

Be sure to select *Update* to update the variable recodes after you make your changes.

<b>MEPS Home</b>
<b>About MEPS</b>
:: Survey Background
:: Workshops & Events
:: Data Release Schedule
<b>Survey Components</b>
:: Household
:: Insurance/Employer
:: Medical Provider
:: Survey Questionnaires
<b>Data and Statistics</b>
:: Data Overview
:: MEPS Topics
:: Publications Search
:: Summary Data Tables
:: MEPSnet Query Tools
:: Data Files
:: Data Centers
<b>Communication</b>
:: What's New
:: Mailing List
:: Discussion Forum
:: Participants' Corner

## MEPSnet/HC Trend Query



### Step 4: (Optional) Select Records

Data Source: 2014 HC Public Use Data

[Help](#)

#### Current Record Selection:

All Records:

Number of Records = 33,162  
U.S. Population Estimate = 318,440,422.80

**Selected Variables:****AGE  
RXEXP14**

#### New Record Selection:

To change the record selection use the controls below to form an expression. Records will be included if the expression that you build is true. If the left and right sides of a comparison are left blank, the comparison is omitted from the expression. Select **Update** to replace the record selection with the selection that you enter. In order to use a variable in the record selection below, you need to know the values that the variable may have. Select (click) a variable name in the list of selected variables to see the values for a variable.

1: RXEXP14	>	0	OR		=	
2:	=		OR		=	
3:	=		OR		=	

Records are included if rows 1, 2, AND 3 are true.

If the variables that you need are not in the dropdown lists, click the Variable Selection tab to select more variables. Also, be sure to select **Update** to update the record selection after you make your changes.

[Update](#)   [Use All Records](#)



Below is an example that selects all records where RXTOT97&gt;0 and AGE97X&gt;=65.

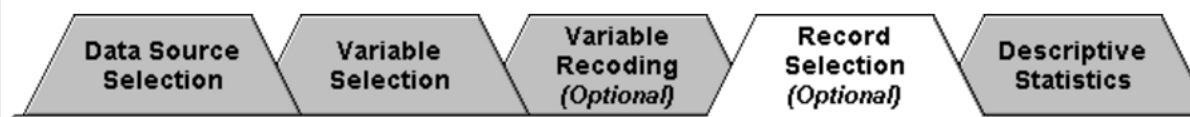
1: RXTOT97	>	0	Or		=	
2: AGE97X	>=	65	Or		=	
3:	=		Or		=	

Records are included if rows 1, 2, And 3 are true.

**Next Step:** Once you have selected the records that you would like to use, you can do one of the following.

- You can select the **Descriptive Statistics** tab if you are ready to generate statistics.
- You can select the **Variable Selection** tab to select more variables.
- You can select the **Variable Recoding** tab to choose categories into which the values of a variable will be grouped during the analysis. Each variable has a default grouping, which can be seen by selecting the image that follows the variable name and label.

# MEPSnet/HC Trend Query



## Step 4: (Optional) Select Records

Data Source: 2014 HC Public Use Data [?](#)

Help

### Current Record Selection:

RXEXP14 > 0

Number of Records = 18,311  
U.S. Population Estimate = 195,368,983.99

Selected Variables:

AGE  
RXEXP14

### New Record Selection:

To change the record selection use the controls below to form an expression that will be included if the expression that you build is true. If the left and right sides of a comparison are left blank, the comparison is omitted from the expression. Click the date to replace the record selection with the selection that you enter. In order to use a variable in the record selection below, you need to know the values that the variable may have. Select (click) a variable name in the list of selected variables to see the values for a variable.

1. RXEXP14 ▼ > ▼ 0 OR

SAS Output

2014 Full Year Person-Level File  
RXEXP14 - TOTAL RX-EXP 14

RXEXP14	Unwtd Count	Unwtd %	Wtd Count	Wtd %
<b>TOTAL</b>	33,162	100.00	318,440,423	100.00
0.00	14,851	44.78	123,071,439	38.65
\$1 - \$42	4,537	13.68	42,100,019	13.22
\$43 - \$226	4,556	13.74	47,628,199	14.96
\$227 - \$1,192	4,583	13.82	52,238,577	16.40
\$1,193 - \$269,756	4,635	13.98	53,402,189	16.77

Obs Used	N	Mean	Sum	Min	Q1	Median	Q3	Max	Wtd Count
RXEXP14 >= 0	33162	1099.64	350168374408	0	0	33	510	269756	318440422.80
<b>RXEXP14 &gt; 0</b>	18311	792.34	350168374408	1	54	290	1409	269756	195368983.99

#### Note to User:

Because the table customization tool is a general purpose analytical tool, AHRQ cannot certify the quality of your analysis. You should review your results for adequate cell sizes, statistical significance, and overall reasonableness.

## MEPSnet/HC Trend Query

Data Source Selection

Variable Selection

Variable Recoding  
(Optional)Record Selection  
(Optional)

Descriptive Statistics

## Step 5: Generate Descriptive Statistics

Data Source: 2014 HC Public Use Data 

Help

RXEXP14 &gt; 0

Number of Records = 18,311

U.S. Population Estimate = 195,368,983.99

[One-Way Frequencies](#)[Multi-Way Frequencies](#)[Minimums,Maximums,Sums, Means and Median](#)[Ratio Estimate](#)[Advanced](#)

Selected Variables:

AGE  
RXEXP14**Select one of the types of statistics links.****One Way Frequencies**

Select this option to generate population counts for each of the possible values of a variable. The values of a variable may have been recoded into categories. In this case, population counts will be generated for each of these categories. These categories can be changed, if desired, using the Variable Recoding tab.

**Multi-Way Frequencies**

Select this option to generate a frequency crossing each of the variables that you select. The frequency will show the population count for each of the possible combinations of the values of the variables. The values of a variable may have been recoded into categories. In this case, population counts will be generated for each of the possible values of these categories. These categories can be changed, if desired, using the Variable Recoding tab.

**Minimums, Maximums, Sums, Means, and Medians**

Select this option to generate minimums, maximums, sums, means, and/or medians of a variable. These statistics can be obtained separately for each value (or category) of one or more other variables.

Select this option to generate quartiles or deciles of a variable. These statistics can be obtained separately for each value (or category) of one or more other variables.

**Ratio Estimates**

Select this option to generate ratios of one variable divided by another variable. Ratios can be obtained separately for each value (or category) of one or more other variables.

**Advanced**

Select this option to use a compact interface that can generate any of the statistics above.

[MEPS Home](#)[About MEPS](#)[Survey Background](#)[Workshops & Events](#)[Data Release Schedule](#)[Survey Components](#)[Household](#)[Insurance/Employer](#)[Medical Provider](#)[Survey Questionnaires](#)[Data and Statistics](#)[Data Overview](#)[MEPS Topics](#)[Publications Search](#)[Summary Data Tables](#)[MEPSnet Query Tools](#)[Data Files](#)[Data Centers](#)[Communication](#)[What's New](#)[Mailing List](#)[Discussion Forum](#)[Participants' Corner](#)

## MEPSnet/HC Trend Query

Data Source Selection

Variable Selection

Variable Recoding  
(Optional)Record Selection  
(Optional)

Descriptive Statistics

### Step 5: Generate Descriptive Statistics

Data Source: 2014 HC Public Use Data

[Help](#)

RXEXP14 &gt; 0

Number of Records = 18,311  
U.S. Population Estimate = 195,368,983.99

[One-Way Frequencies](#)[Multi-Way Frequencies](#)[Minimums,Maximums,Sums, Means and Median](#)[Ratio Estimate](#)[Advanced](#)**Selected Variables:****AGE**  
**RXEXP14**

#### Minimums, Maximums, Sums, Means, and Medians

Minimums, maximums, sums, means, and/or medians of a variable will be generated. Please select the variable and statistics to generate.

Variable: 

Statistics:

 Minimum  
 Maximum  
 Sum
 
 Mean  
 Median
 

You can generate these statistics for the entire population or for each of the possible combinations of the values of the variables that you select below. The values of a variable may have been recoded into categories. In this case, statistics will be generated for each of the possible values of these categories. These categories can be changed, if desired, using the Variable Recoding tab. To generate statistic for the entire population, do not select any variables below.

Show Bar Charts (Available for means, sums, and medians if one and only one category variable is selected above.)

If the variables that you selected are not in the dropdown lists, click the Variable Selection tab to select more variables.

[Show Statistics](#)



## Medical Expenditure Panel Survey

[Contact MEPS](#) [MEPS FAQ](#) [MEPS Site Map](#)

Search MEPS

Go

Font Size:

S M L XL

Home &gt; MEPSnet Query &gt; MEPSnetHC

## 2014 Full Year Person-Level File

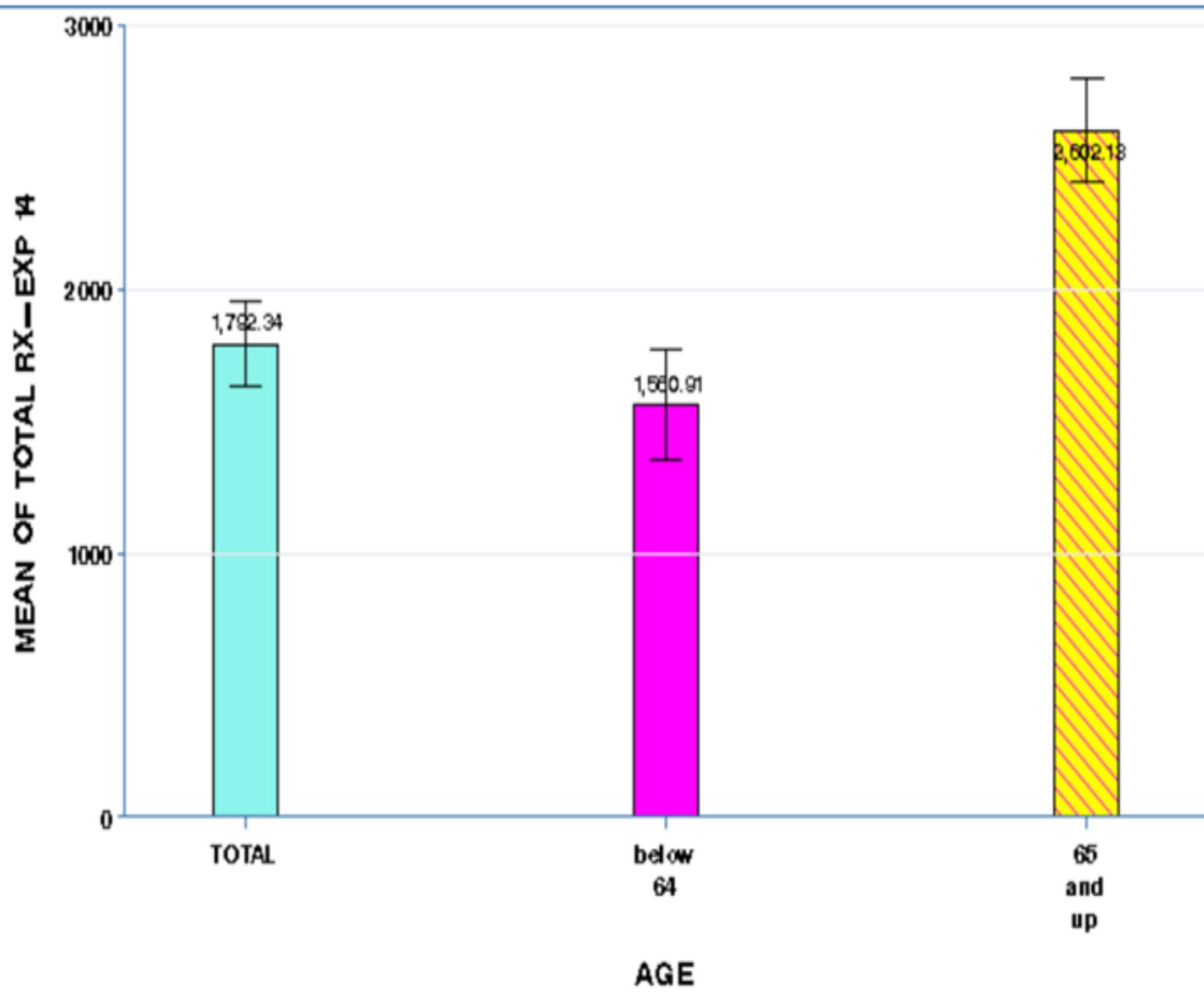
Analysis Variable: RXEXP14 - TOTAL RX-EXP 14

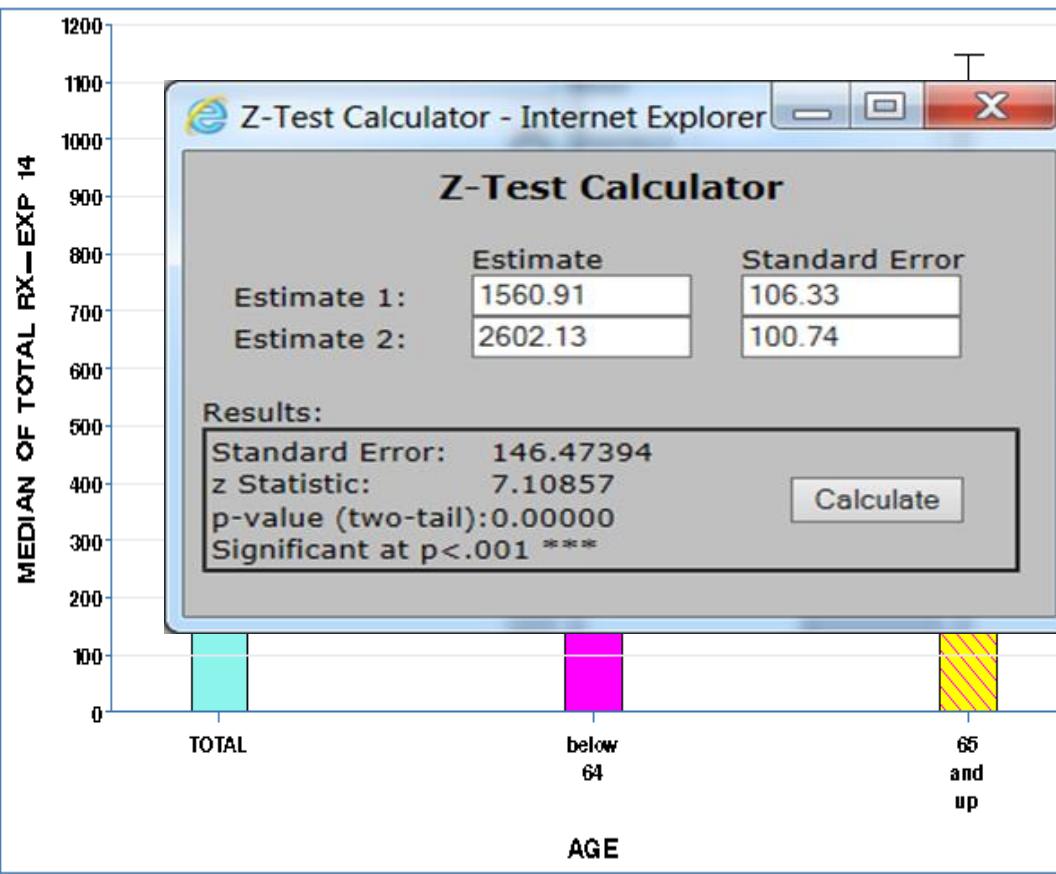
Records Used: RXEXP14 GT 0

AGE	N	Unweighted Count	Weighted Count	Minimum	Maximum	Mean	Sum
TOTAL	18,311	18,311	195,368,984	1.00	269756.00	1792.34	350168374406
below 64	14,734	14,734	151,943,256	1.00	269756.00	1560.91	237169170444
65 and up	3,577	3,577	43,425,728	2.00	105961.00	2602.13	12999203964

## Standard Errors

AGE	Unweighted Count	Weighted Count	Mean	SE Mean	Sum	SE Sum	Median	Median 95%	Median 95%	SE Median
								CI Lower Limit	CI Upper Limit	
TOTAL	18,311	195,368,984	1792.34	83.79	350168374406	19061262593	289.45	271.05	311.02	10.14
below 64	14,734	151,943,256	1560.91	106.33	237169170444	18063146175	179.95	167.10	192.77	6.51
65 and up	3,577	43,425,728	2602.13	100.74	12999203964	5372396357.5	1057.23	967.05	1148.74	46.07





---

Note to User:

Because the table customization tool is a general purpose analytical tool, AHRQ cannot certify the quality of your analysis. You should review your results for adequate cell sizes, statistical significance, and overall reasonableness.

---

More Statistics

A [Z-Test Calculator](#) is available to test for the significance of the difference between two sums or means.

# MEPSnet/HC query example

---

**During 2014, what were the average prescribed drug expenses for those 65 and over compared to those under 65?**

- 65 and over - \$2,602
- Under 65 – \$1,561

**Use the Z-Test Calculator to test for the significance of the difference between two sums or means.**

Find: link

Previous Next

Options

**Data and Statistics**

- :: Data Overview
- :: MEPS Topics
- :: Publications Search
- :: Summary Data Tables
- :: MEPSnet Query Tools
- :: Data Files
- :: Data Centers
- Communication**
- :: What's New
- :: Mailing List
- :: Discussion Forum
- :: Participants' Corner

[One-Way Frequencies](#) [Multi-Way Frequencies](#) [Minimums,Maximums,Sums, Means and Median](#) [Ratio Estimate](#) [Advanced](#)**Minimums, Maximums, Sums, Means, and Medians**

Minimums, maximums, sums, means, and/or medians of a variable will be generated. Please select the variable and statistics to generate.

Variable: **RXEXP14**Statistics:  Minimum  
 Maximum  
 Sum Mean  
 Median

You can generate these statistics for the entire population or for each of the possible combinations of the values of the variables that you select below. The values of a variable may have been recoded into categories. In this case, statistics will be generated for each of the possible values of these categories. These categories can be changed, if desired, using the *Variable Recoding* tab. To generate statistic for the entire population, do not select any variables below.

**AGE**    Show Bar Charts (Available for means, sums, and medians if one and only one category variable is selected above.)*If the variables that you need are not in the dropdown lists, click the Variable Selection tab to select more variables.***Show Statistics**

**Next Step:** After you generate statistics, or if you find that you cannot generate the statistics that you would like to see, you can do one of the following.

- You can select the *Data Source Selection* tab to select a different data source.
- You can select the *Variable Selection* tab to select more variables.
- You can select the *Variable Recoding* tab to choose or change categories into which the values of a variable will be grouped during the analysis. Each variable has a default grouping. The default grouping of variable can be seen by selecting the hyperlinked variable name in the list of selected variables. If a variable has been recoded, the recoded grouping can be seen by selecting the hyperlinked variable name in the list of recoded variables.
- You can select the *Record Selection* tab to select only certain records on which to perform your analysis. If this tab is not chosen, all records will be used.

[MEPSnet/HC Home](#)[Help](#)[Save Selections](#)

Page last updated: November 10, 2016

**Selected Variables:****AGE**  
**RXEXP14**

# Save the query

**MEPS** Medical Expenditure Panel Survey

Contact MEPS MEPS FAQ MEPS Site Map

Font Size: S M L XL

Home > MEPSnet Query > MEPSnetHC

**MEPSnet/HC Trend Query**

**MEPSnet/HC Query**

Your selections have been saved. If you leave the system, you can use the system within a week and restore the selections that you have made. You can start MEPSNET/HC again with your current selections at the following URL.

[https://meps.ahrq.gov/mepsweb/data\\_stats/MEPSnetHC/saveselects\\_restore?ID=492cdb27-0d04-49df-95d0-dba5a92e41d9&page=seldescstat](https://meps.ahrq.gov/mepsweb/data_stats/MEPSnetHC/saveselects_restore?ID=492cdb27-0d04-49df-95d0-dba5a92e41d9&page=seldescstat)

MEPSnet/HC Home Help Continue Using MEPSnet/HC

Page last updated: November 10, 2016

**MEPS Home**

- Survey Background
- Workshops & Events
- Data Release Schedule

**About MEPS**

- Household
- Insurance/Employer
- Medical Provider
- Survey Questionnaires

**Survey Components**

- Data Overview
- MEPS Topics
- Publications Search
- Summary Data Tables
- MEPSnet Query Tools
- Data Files
- Data Centers

**Data and Statistics**

- What's New
- Mailing List
- Discussion Forum
- Participants' Corner

**Communication**