

# HOW TO USE THE NHPS DATACENTER



The Nemours Health & Prevention Services (NHPS) Datacenter is the home of the Delaware Survey of Children’s Health (DSCH) data. The DSCH, sponsored by Nemours Children’s Health System (Nemours) is one of the most comprehensive health surveillance instruments for Delaware children. It provides valuable data on multiple aspects of children’s health that can be used to inform data-driven decisions to improve children’s health.

Nemours has made a promise to protect the health of children not only through care delivery but through innovative programs and initiatives. That is exactly what we’re doing by hosting the NHPS Datacenter. The NHPS Datacenter – which can be accessed at [datacenter.nemours.org](http://datacenter.nemours.org) – makes the results from the DSCH easily accessible to anyone interested in informing program development, guiding children’s health initiatives, and/or monitoring health indicators. On the Datacenter, users can:

- **Read data briefs** synthesizing DSCH findings on a variety of health topics;
- **Explore health topics**, such as general health status, body weight (including overweight and obesity), parental perception of a child’s weight, healthy eating, active living, and neighborhood characteristics; and
- **View data** by location (county and city level) as well as demographic characteristics, such as age group, gender, and racial/ethnic group.

## Quick Tips!

### WEB BROWSER

For optimal user experience, we recommend using the latest versions of the following web browsers: Google Chrome, Mozilla Firefox, or Safari. The use of Internet Explorer is not recommended.

### SHARE YOUR TREND REPORTS



The **Share** icon allows you to share the page you have created through social media channels, such as Twitter, Facebook, LinkedIn, and Google+.

The **Email** icon allows you to email the page link to others.

Use the **Print** icon for best formatting of printed reports.

### SAVE YOUR IMAGES



The **Save Image** icon allows you to save line and bar graphs you have created. You can choose to include or not include the data table in your saved image.

### DOWNLOAD YOUR DATA



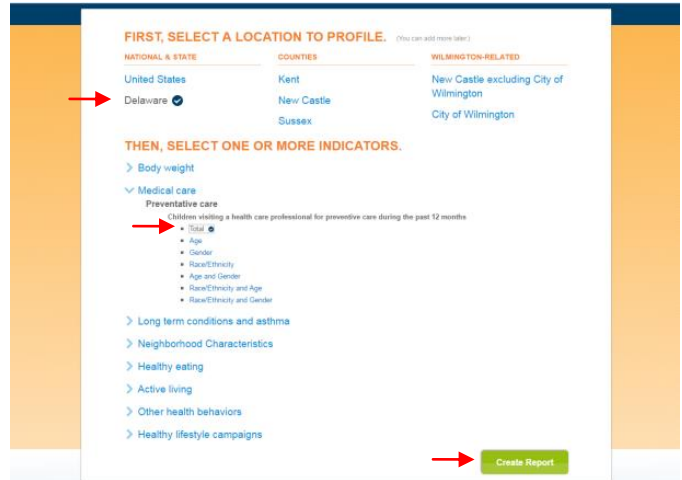
The **Get Data** icon allows you to download the data in a Microsoft Excel format.

# Create a Profile Report

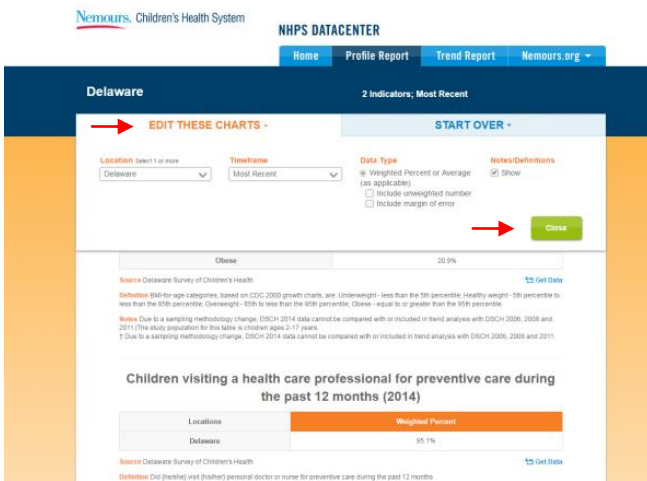
1 On the Datacenter homepage, select **Profile Report**.



2 Select one **location** for your profile. You can add more later. Select one or more **indicators** for the Profile Report. Then, scroll down and click **Create Report**.



3 Edit the data presented in your tables by clicking **EDIT THESE CHARTS**. Save your selections and view your updated tables, by clicking on the **Close** button.



4 Download the data from the tables you have created by clicking the **Get Data** icon below each table.



5 Start a new profile report by clicking the **START OVER** button.

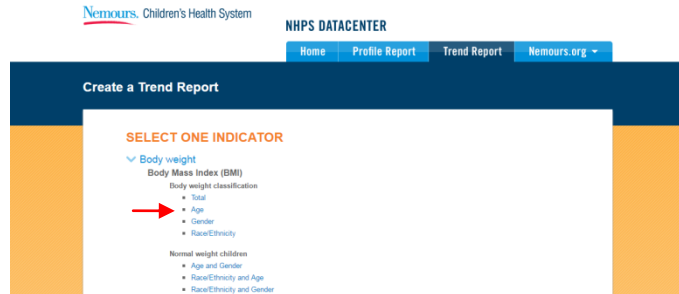


## Create a Trend Report

- 1 On the Datacenter homepage, select **Trend Report**.

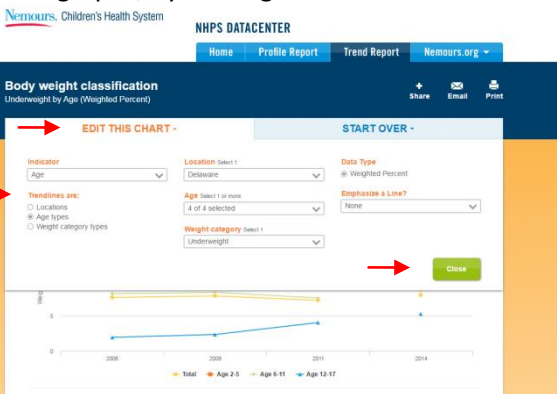


- 2 Select one **indicator** for the Trend Report.

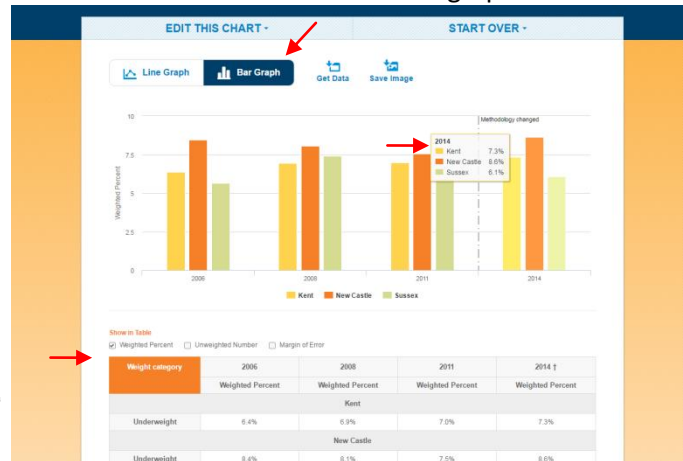


- 3 By default, the report will display trendlines by location. Edit the trendlines and other graph characteristics – by clicking **EDIT THESE CHARTS**.

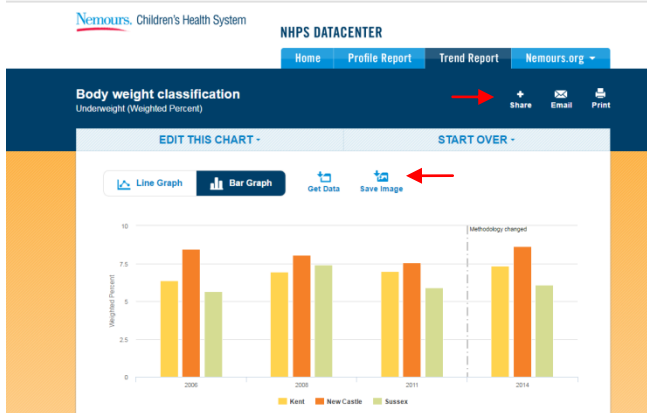
Save your selections and view your updated graphs, by clicking on the **Close** button.



- 4 Click **Bar Graph** to view data as a bar graph. Hover your mouse over each year of data to show the weighted percent or average.<sup>1</sup> For line graphs and bar graphs, view the data table, notes, and definitions below each graph.



- 5 Click the appropriate icon to **Share, Email, Print, Get Data, or Save Image**.



- 6 Start a new profile report by clicking the **START OVER** button.



<sup>1</sup> You will notice a break in the line graph trend between 2011 and 2014. This reflects a sampling methodology change in 2014 that prevents comparisons with 2006, 2008, and unadjusted 2011 data. Similarly, on bar graphs, a dashed vertical line separates 2011 and 2014 data denoting the change in methodology.