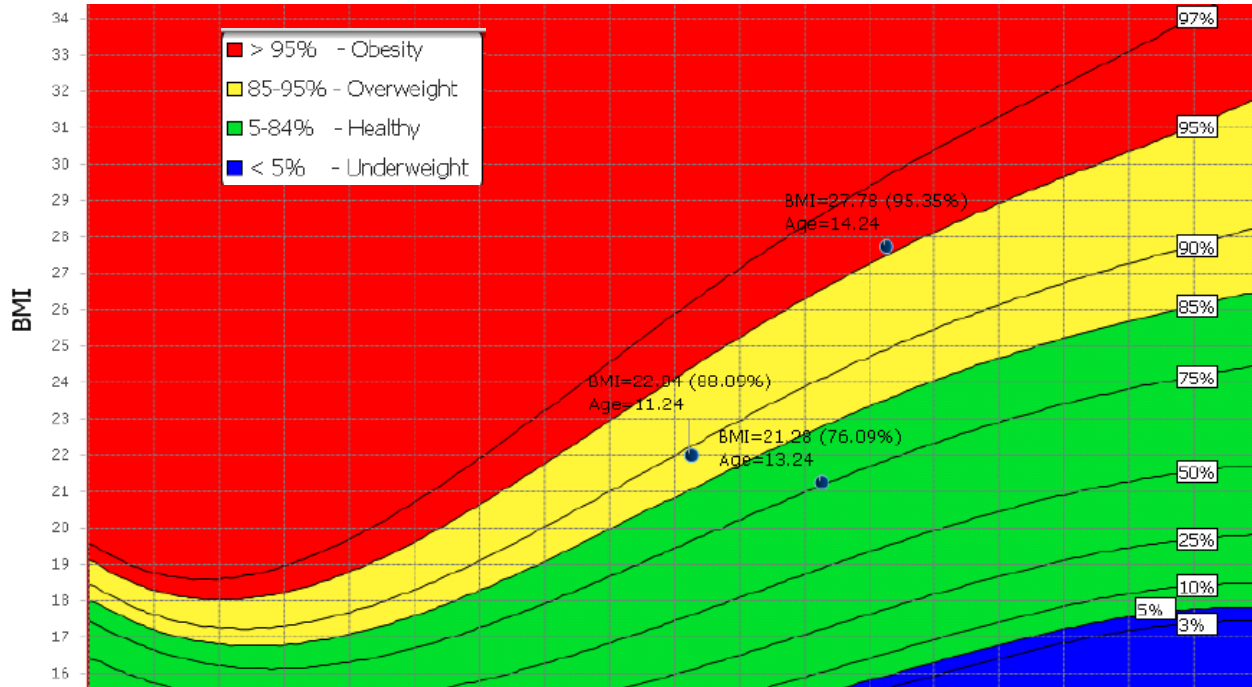




Easily chart Body Mass Index (BMI) on CDC graph



The BMI Report is *meaningful* in many ways

- IMPACTFUL...** visually plot vitals on colorful CDC graph for quick & easy analysis
- MEANINGFUL...** improve patient care by presenting a customized pdf graph
- REQUIRED...** comply with the HITECH meaningful use requirement for BMI

EHR Integration Services' BMI Report is just one of many .NET custom reports offered through our Custom Report services team and the EHRTools* solution package. This report add-on is specifically designed to integrate with Allscripts Enterprise EHR and gives providers the ability to plot pediatric and adult patient vitals on the CDC graph directly from the user's vertical or horizontal menu. This solution complies with the Stage 1 requirement of HITECH pertaining to the ability to record and chart changes in vital signs, specifically BMI.

With the patient in context, the user simply clicks on the BMI Report menu item. That patient's vitals are immediately converted into BMI data points and plotted on the color-coded graph for quick and easy analysis of BMI over time.

With many developer configurable options available, this BMI Report can be customized to meet your providers' preferences as to how they want to see the data visually graphed (see back page for more details on configuration options and system requirements).

* EHR's Chart2PDF add-on solution is also part of our EHRTools package and can be installed at the same time as the BMI Report

Contact us for more information about our Custom Report services



BMI Report System Requirements (SES)

Key Features and Highlights:

- Compatible with Allscripts *Enterprise EHR* v10 and v11 (integrated directly within the Allscripts *Enterprise* platform)
- Renders BMI Report in PDF format for vitals measured while patient was between 2 and 20 years old (pediatric BMI) and older (adult BMI)
- Handles conversion between metric and standard; kg <-> lbs, cm <-> inches
- Developer configurable options include:
 - Chart and page title text
 - Grid background color
 - Data point mark (color, size, shape); Data point mark labels (visibility controls and label to point mark connectors)
 - Percentile series (area visibility, color configuration and series label visibility)
- Installed on both TEST and LIVE servers
- Product updates and support covered under annual support agreement with *EHR Integration Services*

EHRTools Dedicated Server Specifications:

- Microsoft Windows Server 2003; Microsoft IIS installed
- .NET 2.0 or above framework
- ASP .NET AJAX 1.0 framework (add-on to .NET 2.0)
- 4 GB RAM; 2 GHZ processor or above
- Web files space: ~50 MB
- PDF Reader Application (Adobe, etc.) is required to view, but not to create reports.

Works Database Server Specifications:

- Microsoft SQL Server 2005 Standard or higher; Must be installed on Works database server and same instance
- Typical Data File size: Budget ~20MB (current size is 4 MB)
- Typical Log File size: Budget ~10MB (current size is 2MB)