

# Core Set: Measure 8

## Objective

Record and chart changes in vital signs (height, weight, blood pressure, calculate and display BMI; and plot and display growth charts for children 2-20 years including BMI)

## Measure

More than 50% of all unique patients age 2 years and over have height, weight, and blood pressure recorded as structured data

NextGen Products to Help Demonstrate Meaningful Use  
 NextGen Ambulatory EHR 5.6 SP1  
 KBM Version 7.6 or later (with all service packs)

Vital Signs can be recorded at the beginning of a visit and can be accessed throughout the visit. Graphs are automatically generated based on previous vital signs data.

- The crystal report will display all patients over age two with these fields completed for the numerator and all patients seen in the past year as the denominator.
- Providers can use self reported values and carried forward values.
- If vital signs are not relevant to a provider's specialty they can attest to that.

**Vital Signs" - [New Record]**

ALERTS:  Unobtainable:  Patient Refused:

Measured Date: / / Time: Measured By:   
 LMP: / /  Premenopausal  Perimenopausal  Postmenopausal

Height: ft in   
 Weight: lb kg   
 Temperature: F C   
 Blood Pressure: sys mm/Hg dias   
 Pulse: /min   
 Respiration: /min   
 Pulse Ox Rest: %   
 Pulse Ox Amb: %   
 Pain Score:   
 Neck Circum: in cm   
 Waist Circum: in cm   
 Hip Circum: in cm   
 FIO<sub>2</sub>  Room Air: % L/mir   
 Peak Flow: L/mir  Pre-tx  Post-tx   
 Comments:

Last Measured:  measured today  carried forward   
 Context:  Dressed with shoes  Dressed without shoes   
 Position:  sitting  standing  lying   
 Side:  right  left   
 Site:   
 Method:  manual  automatic  large  thigh   
 Cuff Size:  pediatric  adult   
 Pulse Pattern:  regular  irregular   
 Pulse Ox:  Room air  Pre-tx  Post-tx   
 Oxygen: L/mir   
 Method: HAQ-DI   
 Delivery Method:   
 Method:

Standard to Metric   
 Metric to Standard

1	2	3
4	5	6
7	8	9
0	.	CL

NEXT   
 BMI: kg/m<sup>2</sup> BMI Plan   
 BSA: m<sup>2</sup>   
 Calculate   
 Audiometry Exam Vision Screening

Clear for Add Delete Save Close

