



STANDARDIZED PERFORMANCE MEASURES FOR SBHCs

The following tables provide explanations of each of the five performance measures, including measure definitions; numerators and denominators; source of the definitions; and claim/encounter codes that are relevant to each measure. The following general definitions apply throughout:

- **School year:** A 12-month period from July 1 – June 30 (i.e., the 2017-18 school year is defined as July 1, 2017-June 30, 2018).
- **Unduplicated SBHC clients:** Students who had at least one visit of any type to the SBHC during the school year. This should be an unduplicated count.
- **SBHC visit:** A visit to the SBHC to receive any type of service from any type of service provider. Visits should be face to face encounters, though can include telehealth visits. Visits to receive group services or first aid/triage can be included. Each SBHC client may have multiple visits to the SBHC.

Performance Measure #1: ANNUAL WELL CHILD VISIT

ANNUAL WELL-CHILD VISIT	
DEFINITION	Percentage of unduplicated SBHC clients ages 0-21 years who had at least one comprehensive well-care visit with a primary care practitioner or an OB/GYN practitioner during the school year, regardless of where exam was provided, including documentation of: <ul style="list-style-type: none"> • Health and developmental history AND • Physical exam AND • Health education/ anticipatory guidance
NUMERATOR	Number of unduplicated SBHC clients ages 0-21 years who had at least one comprehensive well-care visit provided by the SBHC during the school year
DENOMINATOR	Number of unduplicated SBHC clients who had at least one visit of any type to the SBHC during the school year
SOURCE	HEDIS: http://www.ncqa.org/portals/0/Adolescent%20Well-Care%20Visits.pdf
AGE RANGE	0-21 years old
SUGGESTED CLAIM/ ENCOUNTER CODES	<ul style="list-style-type: none"> • CPT: 99381-99385, 99391-99395 • ICD-10: Z00.00, Z00.01, Z00.121, Z00.129, Z00.05, Z00.8, Z02.0, Z02.1, Z02.2, Z02.3, Z02.4, Z02.5, Z02.6, Z02.71, Z02.79, Z02.81, Z02.82, Z02.83, Z02.89, Z02.9
INCLUSIONS/EXCLUSIONS	Number should not include typical or traditional sports physicals, unless the

	sports physical is done as part of a comprehensive well child visit.
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Performance Measure #2: ANNUAL RISK ASSESSMENT

ANNUAL RISK ASSESSMENT		
DEFINITION	Percentage of unduplicated SBHC clients with ≥ 1 age-appropriate annual risk assessment during the school year	Percentage of unduplicated SBHC clients ages 12 and above with ≥ 1 age-appropriate annual risk assessment during the school year
NUMERATOR	Number of unduplicated SBHC clients with documentation of ≥ 1 age-appropriate annual risk assessment during the school year	Number of unduplicated SBHC clients ages 12 and above with documentation of ≥ 1 age-appropriate annual risk assessment during the school year (<i>optional</i>)
DENOMINATOR	Number of unduplicated SBHC clients who had at least one visit of any type to the SBHC during the school year	Number of unduplicated SBHC clients ages 12 and above who had at least one visit of any type to the SBHC during the school year
SOURCE	AAP ⁱⁱ	
AGE RANGE	Age range of SBHC client population	
SUGGESTED CLAIM/ ENCOUNTER CODES	CPT: 96160, 96127, 96160 ICD-10: Z13.9, Z13.4 Source: American Academy of Pediatrics: https://www.aap.org/en-us/professional-resources/practice-support/financing-and-payment/documents/bf-pmsfactsheet.pdf	

Performance Measure #3: BODY MASS INDEX (BMI) SCREENING AND NUTRITION/PHYSICAL ACTIVITY COUNSELING

BODY MASS INDEX (BMI) SCREENING AND NUTRITION/PHYSICAL ACTIVITY COUNSELING		
DEFINITION	Percentage of unduplicated SBHC clients aged 3-17 years with documentation of the following at least once during the school year: <ul style="list-style-type: none"> • BMI percentile AND • Counseling for nutrition AND • Counseling for physical activity 	Percentage of unduplicated SBHC clients aged 3-17 years with BMI ≥ 85th percentile with documentation of the following at least once during the school year: <ul style="list-style-type: none"> • BMI percentile AND • Counseling for nutrition AND • Counseling for physical activity
NUMERATOR	Number of unduplicated SBHC clients aged 3-17 years with documentation of BMI percentile AND counseling for nutrition AND physical activity during the school year	Number of unduplicated SBHC clients aged 3-17 years with a BMI ≥ 85 percentile AND counseling for nutrition AND physical activity during the school year
DENOMINATOR	Number of unduplicated SBHC clients aged 3-17 years who had at least one visit of any type to the SBHC during the school year	Number of unduplicated SBHC clients aged 3-17 years with a BMI ≥ 85 percentile during the school year
SOURCE	CMS ⁱⁱⁱ , UDS ^{iv} , USPSTF ^v	
AGE RANGE	3-17 years	
SUGGESTED CLAIM/ ENCOUNTER CODES	BMI Screenings (ICD-10): <ul style="list-style-type: none"> • BMI \Rightarrow5% (underweight): Z68.51-Z68.54 AND R63.6 	

	<ul style="list-style-type: none"> • BMI =5-84% (normal weight): Z68.52 • BMI =85-94% (overweight) Z68.53 AND E66.3 for Overweight • BMI =>95% (obese) -Z68.54 AND either E66.9 for Obese OR E66.01 for Morbid Obese <p>Dietary Counseling: Z71.3 or 97802-97804 (CPT) Exercise counseling: Z71.82</p>
ADDITIONAL DEFINITIONS	<p>BMI: A statistical measure of the weight of a person scaled according to height BMI Percentile: The percentile ranking based on the CDC's BMI-for-age growth charts, which indicates the relative position of the patient's BMI number among others of the same gender and age</p> <p>Source: Core Set of Children's Health Care Quality Measures for Medicaid and CHIP, March 2015: http://www.medicaid.gov/Medicaid-CHIP-Program-Information/By-Topics/Quality-of-Care/Downloads/Medicaid-and-CHIP-Child-Core-Set-Manual.pdf</p>

Performance Measure #4: DEPRESSION SCREENING AND FOLLOW-UP

DEPRESSION SCREENING AND FOLLOW-UP			
DEFINITION	Percentage of unduplicated SBHC clients aged ≥12 years with documentation of the following at least once during the school year: <ul style="list-style-type: none"> • Screened for clinical depression using an age appropriate standardized tool AND • Follow-up plan documented if positive screen 		
NUMERATOR	Number of unduplicated SBHC clients aged ≥12 years with documentation of screening for clinical depression using an age appropriate standardized tool during the school year	Number of unduplicated SBHC clients aged ≥12 years with a positive depression screen documented during the school year	Number of unduplicated SBHC clients aged ≥12 years with a positive depression screen AND follow-up plan documented during the school year
DENOMINATOR	Number of unduplicated SBHC clients aged ≥12 years who had at least one visit of any type to the SBHC during the school year <i>NOTE: The components of this measure will be calculated from these four data points.</i>		
SOURCE	UDS, CMS		
AGE RANGE	≥12 years		
SUGGESTED CLAIM/ ENCOUNTER CODES	ICD-10: Z13.89 CPT – II = 3725F; 99420; G8431 (positive screen); G8510 (negative screen)		

Performance Measure #5: CHLAMYDIA SCREENING

CHLAMYDIA SCREENING		
DEFINITION	Percentage of unduplicated SBHC clients (male or female) identified as sexually active who had ≥ 1 test for Chlamydia documented during the school year	
NUMERATOR	Number of unduplicated male SBHC clients identified as sexually active who had ≥ 1 test for Chlamydia documented during the school year	Number of unduplicated female SBHC clients identified as sexually active who had ≥ 1 test for Chlamydia documented during the school year
DENOMINATOR	Number of unduplicated male SBHC clients identified as sexually active during the school year	Number of unduplicated female SBHC clients identified as sexually active during the school year
SOURCE	CMS, HEDIS	
AGE RANGE	Age range of SBHC client population	
SUGGESTED CLAIM/ ENCOUNTER CODES	ICD-10: Z11.8, Z11.3	

In addition, the following data will be requested to calculate the performance measures

CLIENT AND VISIT DATA	
Unduplicated clients	Indicate the total number of unduplicated clients who had at least one visit of any type to the SBHC during the school year.
Unduplicated clients by age	Indicate the total number of unduplicated clients who had at least one visit to the SBHC during the school year stratified by age. Categories are: 0-2 years; 3-11 years; 12-17 years; 18-21 years; and 22 years and over.
Unduplicated SBHC clients by gender	Indicate the total number of unduplicated clients who had at least one visit to the SBHC during the school year stratified by gender (i.e., male, female, other).
Total visits	Indicate the total number of visits of any type provided to SBHC clients during the school year. These visits can include drop-in visits for first aid or triage, dental visits, health education, etc.

ⁱ HEDIS: National Committee for Quality Assurance’s Healthcare Effectiveness Data and Information Set

ⁱⁱ AAP: Bright Futures/American Academy of Pediatrics: Recommendations for Pediatric Preventive Care: https://www.aap.org/en-us/Documents/periodicity_schedule.pdf

ⁱⁱⁱ CMS: Centers for Medicare and Medicaid Services’ (CMS) Stage 2 of the Meaningful Use Electronic Health Record Incentive

^{iv} UDS: Health Resources and Services Administration, Bureau of Primary Health Care’s Health Center Uniform Data System

^v USPSTF: United States Preventive Services Task Force