

2015-2016, New Haven - Fair Haven Community Health Center - School Based Health Centers, Medical Services (Grades K-12)

Wilbur Cross High School, Clinton Avenue School, and Fair Haven School

Quality of Life Result: All Connecticut children will grow up in a stable environment, safe, healthy and ready to succeed.

Contribution to the Result: School Based Health Centers provide healthcare for school age students, so that they are healthy and ready to learn.

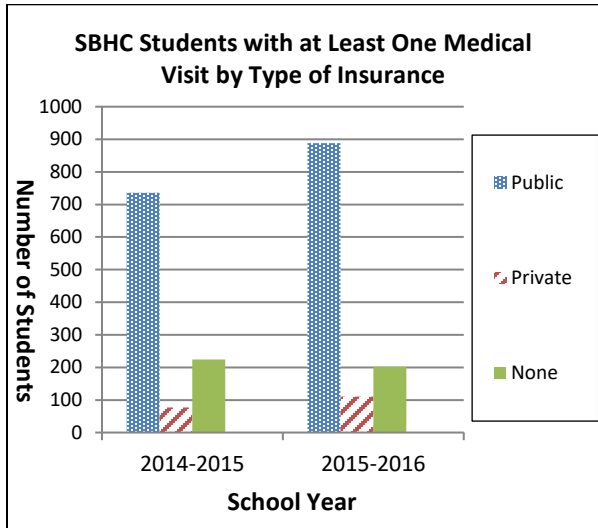
Program Expenditures	DPH SBHC Funding	Other State Funding	Federal Funding (MCHBG, ACA)	Total Other Funding (Other federal, Local, Private)	Reimbursement Generated	Total Site Funding
Actual SFY 16	\$ 286,434*	\$0	\$0	\$0	\$375,541	\$661,975
Estimated SFY 17	\$ 277,841*	\$0	\$0	\$0	\$375,000	\$652,841

Sponsoring Agency: New Haven Board of Education

Partners: Parents, Students, CASBHC, DPH, DSS, NHPS Board of Education, Local Health Department, School Nurses, School Administrators and Faculty, Clifford Beers Clinic

How Much Did We Do?

Access and Utilization



Story behind the baseline:

In 2015-2016 the total student population for the three schools was 2,964, and the total enrolled in the School Based Health Center (SBHC) was 2,305 (78%). The number of students served was 1,200 (52% of enrolled and 40% of the total population).

The average number of visits per student was 2.7 (3,296 visits for 1,200 served).

Of the 1,200 students served in 2015-2016, 888 (74%) were publically insured, 110 (9%) were privately insured, and 202 (17%) had no insurance. In 2014-2015, 1,037 students were served. Of those, 736 (71%) were publically insured, 77(7%) were privately insured and 224 (22%) had no insurance. SBHC usage jumped from 1,037 students in 2014-2015 to 1,200 students in 2015-2016, an increase of 16%.

Student Population, Enrollment, Number of Medical Visits and Number Served in 2015-2016				
Schools	Population	Enrolled	Medical Visits	Medical Served
Wilbur Cross High School	1,610	981	1,457	410
Fair Haven School K-8	827	800	1,197	519
Clinton Avenue School K-8	527	524	642	271
Total	2,964	2,305	3,296	1,200

Increased collaboration with school nurses regarding well-child visits and immunizations occurred in 2015-2016. SBHC staff coordinated health promotion activities and classroom lessons. Topics covered included: dental health, nutrition, asthma, influenza, breast cancer awareness, and head lice.

SBHC staff spent significant time in 2015-2016 working with parents to provide permission forms and SBHC materials at orientation and other at school events, distribute registration forms to classrooms, and provide registration forms when students are referred for SBHC services.

SBHC staff also worked diligently to contact enrolled students to have annual health screening/assessment if necessary.

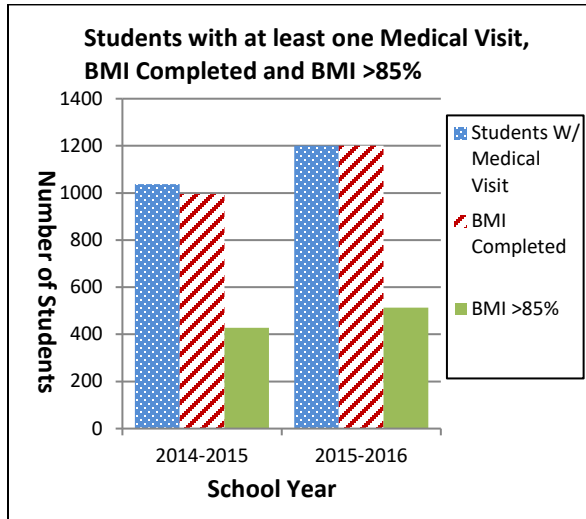
Trend: [▲]

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How Well Did We Do?

Identifying Obesity in SBHC Users.



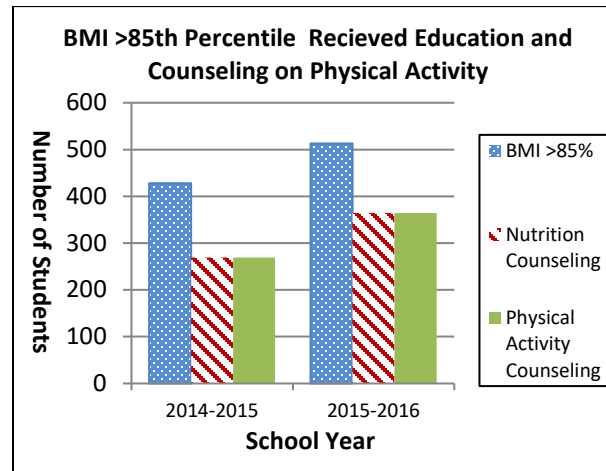
Story behind the baseline:

All students having a medical visit are required to get a BMI calculated. Of the 1,200 students that had at least one medical visit in 2015-2016, all (100%) had a BMI calculated. This was a 4% increase from 2014-2015. In 2015-2016, 513 (43%) students had a BMI >85%. The percentage of those with a BMI >85% stayed the same from the previous year with 428 (43%) students.

Trend: [▲]

Is Anyone Better Off?

BMI > 85th percentile and Counseling on Nutrition and Physical Activity



Story behind the baseline:

In 2014-2015, of the 428 students that had a BMI >85%, 269 (63%) received nutrition and physical activity counseling. In 2015-2016, 513 students had a BMI >85%. Of those, 364 (71%) students received nutrition and physical activity counseling. This represents an 8% increase in student receiving counseling from 2014-2015.

SBHC medical staff provided one on one and group sessions for students and staff on weight management and nutrition and physical activity counseling. Given the broad age range of students served by the SBHC (K through grade 12), the medical provider has adopted clinical guidelines and curricula to meet the needs of all students served

Trend: [▲]

Notes:

* Reflects funding provided to all the SBHC for Medical and Mental Health

Proposed Actions to Turn the Curve:

How Much Did We Do:

SBHC staff will provide permission forms and SBHC materials at orientation and other at school events, distribute registration forms to students in the classrooms, and provide registration forms to students referred for SBHC services.

How Well Did We Do:

SBHC has reached 100% compliance with all students with a medical visit having their BMI completed. SBHC staff will continue to complete BMIs for all students with a medical visit.

Is Anyone Better Off:

SBHC will work to engage more students with BMIs >85% in nutrition and physical activity counseling and increase referrals to Bright Bodies, a children's weight management program that includes nutrition education, behavior modification and exercise in a family setting.

Data Development Agenda:

1. Optimize EMR to capture trending data to assist SBHC medical providers in tracking student health outcomes. Enable EMR to generate lists of students by chronic condition to proactively address health needs and utilization.
2. Utilize a shared EHR to improve care coordination for all students served.
3. Work to ensure EHR data can be extracted and sent to DPH.