

## 2014 Program Report Card: Truman School Based Health Center (PreK-8)

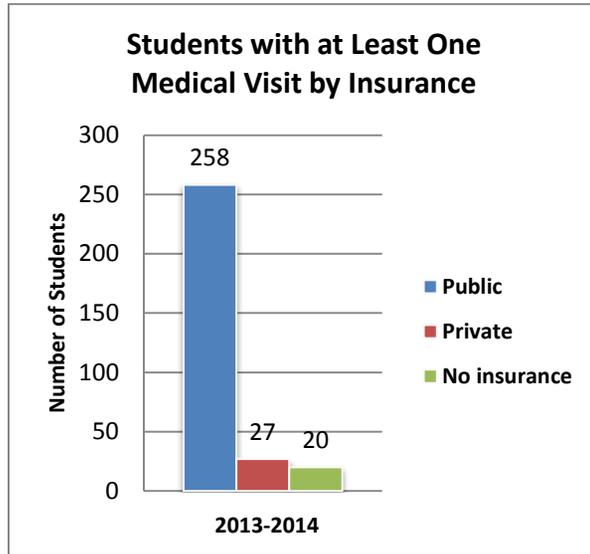
*Quality of Life Result:* All Connecticut children will grow up in a stable environment, safe, healthy and ready to succeed.

*Contribution to the Result:* School Based Health Centers provide healthcare access for school aged 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 14	\$69,377	\$0	\$0	\$2,500 *	\$283,625 **	\$355,502
Estimated SFY 15	\$69,377	\$0	\$0	\$0	\$0	\$69,377

*Partners:* Parents, Students, School Administrators and Faculty, Cornell Scott Hill Health Center (CSHHC), Board of Education, Boost! (partnership program between United Way of Greater New Haven, New Haven Public Schools, and the City of New Haven), CASBHC, DPH

### How Much Did We Do? Access and Utilization



#### Story behind the baseline:

In 2013-2014 466 students attended Truman School and 452 students (97%) were enrolled in the School Based Health Center. Of these 121 (27%) students were newly enrolled. 305 (67%) of the enrolled students had at least one medical visit to the School Based Health Center. Total clinical visits equaled 1950. 1019 (52%) visits were for medical services and 931 (48%) visits were for mental health services.

Medical visits in 2013-2014: there were 416 (41%) male and 603 (59%) female visits. The majority of the visitors were Hispanic - 877 (86%), Afro-American students had

138 (14%) visits, Caucasian students had 2 (.2%) visits and Asian 2 (.2%) visits.

Out of the 305 students with at least one medical visit 258 (85%) had public insurance (Husky A and Title 19), 27 (9%) had private insurance, and 20 (6%) had no insurance.

34 students had a physical exam. All of them were screened with a Mental Health Screener.

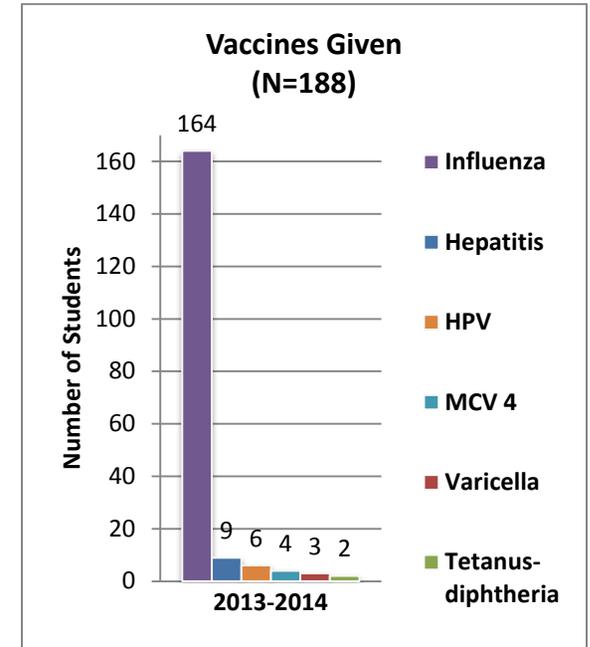
BMI was measured for 305 (67%) of the enrolled students.

During 2013-2014 school year in order to increase access and utilization for behavioral services, the SBHC staff:

- Attended 4 parent orientations and school events to provide information and enrollment forms to parents.
- Informed school staff about the behavioral services available at the SBHC and distributed referral forms.
- Facilitated wellness classes to the 6th grade students provided by Cornell-Scott Hill Health Center health educators.
- Conducted Zumba After School Kids program.

Trend: [◀▶]

### How Well Did We Do? Reduce the Occurrence of Preventable Disease



#### Story behind the baseline:

In 2013-2014 188 students received vaccines. The majority were prophylactic influenza – 164 (87%). Other vaccines given include: hepatitis - 9 (5%), human papillomavirus - 6 (3%), meningitis - 4 (2%), Varicella 3 (2%), and tetanus diphtheria 2 (1%).

The school nurse gives the SBHC Nurse Practitioner a list of all children in the school with any health problems identified by their primary care providers. The Nurse

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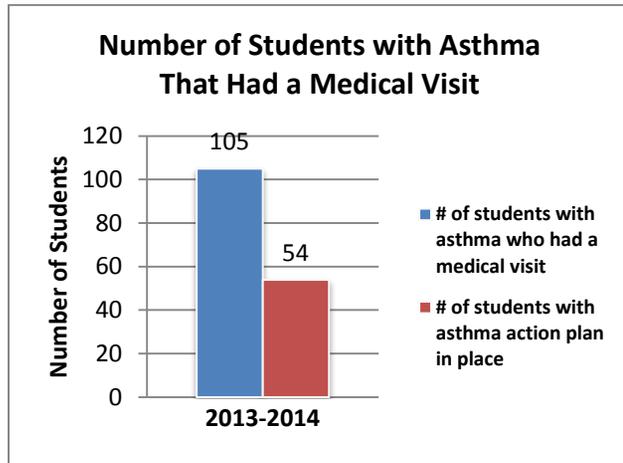
Practitioner works from that list to ensure each student has the opportunity to receive a flu vaccine.

A flu clinic was held during the fall of 2013-2014 and 164 students were vaccinated. Flyers were hung at the doors to the clinic announcing our Flu Clinic. All students were given forms with information regarding the flu with the flu vaccine permission form attached.

Trend: [◀▶]

### Is Anyone Better Off?

#### Alleviate Asthma Symptoms



#### Story behind the baseline:

One hundred and five students with asthma had a medical visit. 54 (51%) of them had an asthma action plan in place.

Currently, all children at Truman with asthma who use medication in school have an asthma action plan in place.

Currently there is no mechanism in our Electronic Health Record that documents an asthma action plan to be in place. A hard copy of the asthma action plan was copied and placed in the paper charts.

Trend: [◀▶]

#### Notes:

\*Other funding for \$2,500 is local (Boost! program).

\*\* Reimbursement Generated was reported as revenue from billing in trimester revenue reports from agencies.

#### Proposed Actions to Turn the Curve

##### Access and Utilization

1. Address parents and provide permission forms and SBHC materials at orientation, at school events, distribute registration forms to classrooms, provide forms as students are referred for services.
2. Conduct outreach efforts to increase awareness of School Based Health Center services including:
  - Regular updates in school newsletter to parents.
  - Addressing parents at orientation about SBHC services.
  - Work with staff to present to classes or conduct other school wide health promotion.
  - Distribute SBHC promotional materials in waiting rooms, main office, etc.
3. Contact enrolled students to have annual health screening/assessment if necessary.

##### Reduce the Occurrence of Preventable Disease

1. Review charts or consult with school nurse to identify enrolled students at high risk, especially students with Asthma, and confirm status of flu vaccination.
2. Schedule appointments for those needing the vaccine.
  - Conduct outreach to students, staff and parents about the importance of preventive vaccinations and encourage the use of SBHCs for getting vaccines, with an emphasis on flu vaccines via: Newsletters, Flyers, Events, Materials and Announcements.

#### Alleviate Asthma Symptoms

Identify SBHC users with asthma who don't have an Asthma Action Plan in place through chart review, school nurse and/or student inquiry, and provide one.

1. Identify trends through chart notes or EHRs.

2. Identify/document asthma issues, management and progress via chart notes or EHRs.
3. Identify asthma users with documented flu vaccines (chart notes, school nurse and/or EHR).
4. Identify/document asthma symptoms and triggers through student/parent inquiry or EHRs.

#### Data Development Agenda:

In 2013-2014, there was no functioning, official SBHC data management system in place across sites, and agencies were in varying stages of implementing EHR systems, which explains why there is so little data for this year.

A new SBHC Data management system for New Haven Public Schools, HealthX, is currently under development to enable us to capture and report visit and other data accurately specific to SBHC needs.

Though we are still in the development stages with HealthX, this will allow New Haven Public Schools, for the first time, to standardize data entry, data collection, run reports, and to track progress and measure impact across all 17 sites and avoid discrepancies of data reporting from agencies having different EHR systems, and collecting different data.

We are working closely with Lumen (producers of HealthX) to ensure that all required data can be entered and easily tracked and to provide customized reporting that allows us flexibility to report on individual and multiple outcomes by site or across the district.

We will be conducting a data entry/management training again and as needed for all SBHC office managers to ensure they are entering data accurately as improvements are made.

\*\*\* Data presented represents 2013-2014 school year and is only to be used as a baseline.