

## 2018-2019, Ansonia - School Based Health Centers, Medical Services (grades 9-12)

### Ansonia High 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.

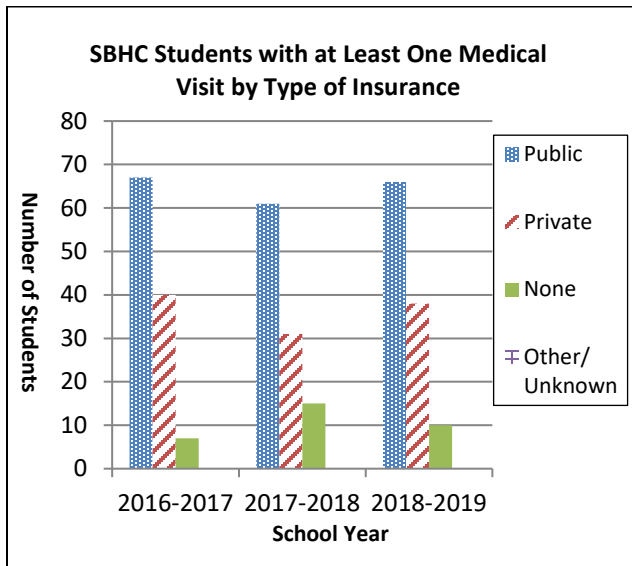
Program Expenditures	DPH SBHC Funding	Other State Funding	Federal Funding (MCHBG, ACA)	Total Other Funding (Other federal, Local, Private)	Reimbursement Generated	Total Site Funding
Actual SFY 19	\$106,356	\$0	\$0	\$71,180**	\$18,593*	\$196,129
Estimated SFY 20	\$106,356	\$0	\$0	\$50,000**	\$13,000*	\$169,356

*Sponsoring Agency:* Griffin Hospital

*Partners:* Parents, Students, CASBHC, DPH, DSS, DMHAS, School Based Health Alliance, Lower Naugatuck Valley Parent Child Resource Center, Naugatuck Valley Health District, Ansonia Board of Education, Local Mental Health Agency (BH Care), School Administrators and Faculty, CT Behavioral Health Partnership (BHP), Milford Rape Crisis Center.

#### How Much Did We Do?

Access and Utilization



#### Story behind the baseline:

In 2018-2019 the total student population for Ansonia High School was 589 and the total enrolled in the School Based Health Center (SBHC) was 303 (51% of population). The number of students served was 114 or 19% of the total population and 38% of enrollment. The average number of visits was 2.2 (251 visits for 114 served).

Of the 114 students utilizing the SBHC for medical visits in 2018-2019, 66 (58%) had public insurance, 38 (33%) had private insurance, 10 (9%) had no insurance, and none had other/unknown insurance status. In SY2017-2018 the number of unduplicated users with public and private insurance decreased from SY2016-2017 but then rebounded in 2018-2019. The opposite is true for unduplicated users with no insurance.

In 2018-2019 the SBHC met with the high school administration to collaborate on effective ways to increase enrollment and utilization. As a result, information about the SBHC was included on the school website and through the school message blast system that reaches the households of students attending the school. A collaborative approach was taken with enrollment forms and brochures being mailed to all incoming students.

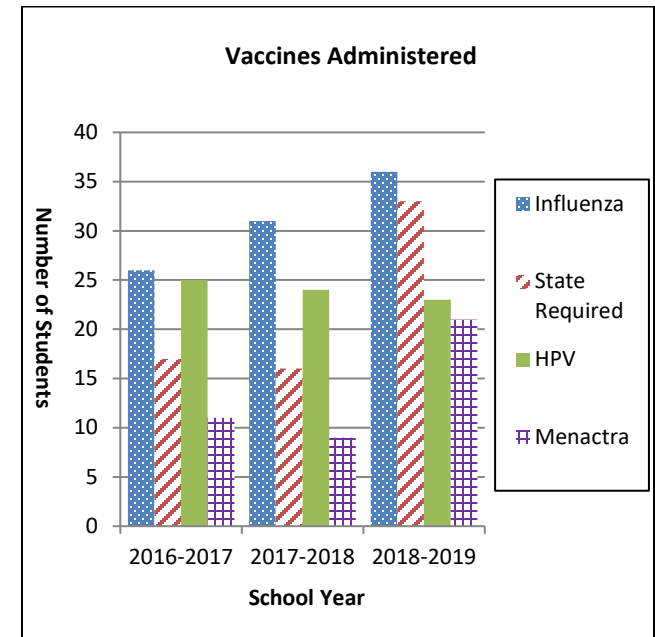
The SBHC APRN visited every health class to inform the students about both the Mental Health services and Medical services that were offered at the SBHC.

Student Population, Enrollment, Number of Medical Visits and Number Served in Ansonia High School 2018-2019				
Schools	Population	Enrolled	Medical Visits	Medical Served
Ansonia HS	589	303	251	114
<b>Total</b>	<b>589</b>	<b>303</b>	<b>251</b>	<b>114</b>

Trend: [ ◀ ▶ ]

#### How Well Did We Do?

Reducing the occurrence of preventable diseases



#### Story behind the baseline:

During the school year 2018-2019, there were 113 vaccines given to the students at the SBHC. 36 enrolled in the SBHC received the influenza vaccine in 2018-2019. Need for vaccination was determined by reviewing current vaccine status from EHR and pediatrician office documentation. This is a 16%

Trend Going in Right Direction? ▲ Yes; ▼ No; ◀ ▶ Flat/ No Trend

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increase from 31 students that were vaccinated for influenza in 2017-2018.

Students and parents were notified of the availability of the influenza vaccine in October 2018. Notification was sent by utilization of the high school automated message system which sends a telephone, text and e-mail message to all registered students and families. A link to the webpage for the SBHC was highlighted via the school newsletter on the high school website which including information about the vaccine availability as well as educational material about the risks and benefits of vaccination and the Centers for Disease Control's (CDC) Vaccine Information Statement (VIS) for the vaccine.

The SBHC staff identified and provided State of CT required vaccination to eligible students. In 2018-2019 there were 33 students that received state required vaccinations through the SBHC which is a 106% increase from 16 students in the previous school year.

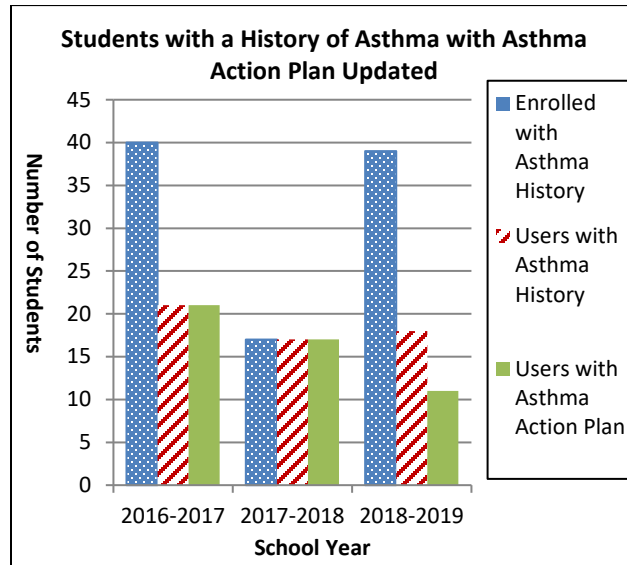
In 2018-2019 the SBHC administered 23 HPV vaccines to eligible students, which is a 4% decrease from 24 vaccines administered in 2017-2018.

The Advisory Committee of Immunization Practices (ACIP) recommends that students over age 16 receive a second dose of Menactra, which is not required by the State of CT to remain in school. In 2018-2019, there were 21 students were brought up to date for this vaccine, which is a 133% increase from 9 students that received this vaccine in 2017-2018.

**Trend:** [▲]

#### Is Anyone Better Off?

Asthma action plan updated for students with a history of asthma.



#### Story behind the baseline:

All students with a diagnosis of asthma seen for a physical and/or asthma related visit have an asthma action plan completed and reviewed at the time of visit once every school year. 61% (11/18) users seen had asthma action plans completed at time of visit. The other 7 students had acute visits unrelated to asthma.

**Trend:** [▼]

#### Notes:

\* Reflects funding provided to all of the SBHC for Medical and Mental Health Services.

\*\* Reflects funding provided by Griffin Hospital.

#### Proposed Actions to Turn the Curve:

##### How Much Did We Do:

1. SBHC Enrollment forms will continue to be included in the summer mailing packets to all incoming freshmen. We continue to collaborate with school administration on effective ways to increase enrollment and utilization.

##### How Well Did We Do:

1. Information about the influenza vaccine risks, benefits and availability continues to be promoted on the school website and through the school message blast system that reaches the households of students attending the school.
2. The APRN will promote influenza vaccination to all students by assessing each student's vaccine status at any medical visit during influenza season. Any student assessed as meeting criteria for vaccination will be given written information about the influenza vaccine risks, benefits and availability.

#### Is Anyone Better Off:

1. The APRN will evaluate users seen with a history of asthma that present for a physical or asthma related diagnosis for level of effectiveness of current management and develop a mutually agreed upon asthma action plan.
2. The SBHC will measure the adherence to this plan by reviewing the number of users with a history of asthma that have an asthma action plan at least once every school year.

#### Data Development Agenda:

1. Will work with Electronic Health Record Vendor, Athenahealth, to align EHR generated reports to meet DPH requirements and to streamline the process of exporting our data from EHR to DPH.
2. Will document in EHR pre and post-test results for counseling on nutrition and physical health.
3. Will document on EHR actual weight loss.