



# Introduction

# Performance Objective 1 Improve outreach and awareness of health services.

## 1 Assessment and Benchmark

Benchmark: Events typically attended during the year include:

- Parent Orientations (eight)
- Preview Days (two)
- Alcohol Awareness event & speaker (spring)
- Sexual Assault Prevention event & speaker (fall)
- International Student Mixers (spring and fall)
- Finals De-Stress/Therapy Dogs (spring and fall)
- Housing/Res Life Orientation for on-campus students (fall)
- Wellness Wednesday (tabling event; second week of fall semester)

### 1.1 Data

In addition to our regular/standard events, we completed the following by request:  
2017-2018

Event	Participants
Career Assessment Results Review (classrooms)	7 classroom results reviews; 431 students (not including individual 1:1 sessions)
Counseling Center/Health Services 101 Presentation	3 presentations 46 students
Cowboy Camp re: alcohol and sexual assault prevention (first time asked to speak at this event)	350 students
Presentation: Stress Relief, Sorority	90 students

Additionally, tabling events held that year included:

- Sleep hygiene
- Promotion of free HIV test available and Women's Clinic next semester in Health Services
- Sexual Assault Prevention Week tables (coloring contest)

2018-2019:

Event	Participants
Career Assessment Results Review (classrooms)	10 presentations, 394 students (not including 1:1 sessions)
Counseling Center/Health Services 101 presentation	4 presentations, 123 students
Cowboy Camp	~350 students
Presentations on anxiety, stress management, suicide prevention	4 presentations, 70 students

Additionally, tabling events held that year included:

- Sleep hygiene
- Promotion of free HIV test available and Women's Clinic next semester in Health Services
- Sexual Assault Prevention Week tables

2019-2020:

A new nurse practitioner/director was hired in May 2020 - unsure of specific data prior to this date. Campus traffic and events were greatly reduced due to COVID-19.

2020-2021:

Event	Participants
Counseling Center/Health Services 101 presentation	Filmed Life 101, three additional presentations ~ 200 students
Cowboy Camp	703 students

Additionally, ~ 257 students at preview days, ~ 220 students present for Res Life presentation, promotion of STD, HIV, syphilis, Women's and Men's Health, 100+ student athlete COVID testing and vaccination discussion, ~150 undergraduate nursing COVID vaccine hesitancy discussion, 308 students vaccinated for COVID in campus vaccine clinics. Monthly health brochures were developed and placed on Twitter

2021-2022:

Event	Participants
Counseling Center/Health Services 101 presentation	Four presentations with ~ 400 students.
Cowboy Camp	~ 700 students

Additionally, ~ 887 students at preview days and ~1800 total family and students at preview days, ~250 students for ResLife presentation, Covid education for nursing students, band, athletics, faculty and staff. Worked with the UL System regarding weekly covid reporting on campus. Worked weekly with BOR and LDH on needs assessments, cases, plans of action. Continued STD and adult health services, COVID tested over 200 band students during outbreak, over 200 students for sorority rush, organized testing for 347 students to attend the LSU game free of charge at a \$7000 value - LSU would have charged \$40/test => \$13,800. COVID testing provided to Athletic for surveillance testing for the year at no charge to the program. 24,000 tests administered at a savings of \$120,000 for that particular test. If not for SHS obtaining the tests, Athletics was looking at a contract of \$45/per test that would have cost the department over \$1,000,000.

### 1.1.1 Analysis of Data

2019-2020:

A new nurse practitioner/director was hired in May 2020 - unsure of specific data prior to this date. Campus traffic and events were greatly reduced due to COVID-19.

2020-2021:

Benchmark met; will have to revise moving forward to remove counseling-specific data. Numbers are very similar to prior data. Considering a pandemic, two hurricanes, and a freeze, attendance to these events was well attended either in person or virtually. The messaging of our services was available at every event.

2021-2022:

Benchmark met: Required events were attended and many extra events were attended based on COVID data and needs. Our services were discussed at each event and a recent article was written to discuss services. The website has been updated to reflect current information, scheduling, and resources.

### 1.1.2 Plan for Continuous Improvement

2019-2020:

In the future, Health Services plans to participate in Cowboy Camps, Preview Days, and table events; serve as the resource for COVID-19 information; update brochures; and host an open house at the new facility.

2020-2021:

Future work for Health Services includes continued participation in Cowboy Camps, Preview Days, table events, COVID-19 activities, student health education brochures.

2021-2022:

In the future, SHS will participate in Cowboy Camps, Preview Days, Tabling events, COVID activities, and Monkey Pox activities. We will also work with SGA to discover what needs are requested from our department.

## **Performance Objective 2 Improve services and access to medical care on campus.**

### **1 Assessment and Benchmark**

Benchmark: Providing services that have historically not been provided before, but have been requested through past survey of students, and services that are provided at other universities, including: HIV testing, STD testing, and women's clinic (gyn) services.

#### **1.1 Data**

2017-2018:

Health Services nurses received training through the Office of Public Health to be able to offer free, rapid fingerprick HIV testing to all enrolled students on campus. This service became available to students during the spring 2018 semester.

In spring 2018 we were able to negotiate an additional women's health clinic to be added to the contract with Memorial Hospital to increase services available to students (pap smear, wellness visit, breast exam, pelvic exam, etc). This will officially take place starting fall 2018.

Late spring 2018, we began discussions through the local STD taskforce (headed by Dr. Bertrand Foche, Louisiana Dept of Health) to try to coordinate for free urine STD testing for enrolled students through the state lab.

2018-2019:

HIV and STD testing were offered for the first time ever for the campus, and at no cost to the students. Additionally, the first women's health clinics were held fall 2018 and spring 2019.

2019-2020:

HIV and STD testing continued at no cost to students. The women's clinic had 87 patients attend for services.

2020-2021:

HIV and STD testing continued at no cost to students. Syphilis testing was added at no cost to students. Women's and men's health services are now offered daily as needed. 22 STD tests and 5 PAPs were done.

2021-2022:

HIV and STD testing continued at no cost to students. In addition, wet prep vaginal testing was added and routine labs were continued. Testing for the year are as follows:

STD - 138  
HIV - 48  
Syphilis - 40  
Mono - 9  
Strep - 68  
Flu - 37  
Urinalysis - 72  
UPT - 58  
Wet prep - 3  
PAP - 3

COVID testing was performed in clinic and via National Guard:

National Guard - CUE - ~ 400, PCR ~ 450

LSU Game - 347

Band ~ 200

Rush Sorority ~ 200

Testing in clinic ~ 320

#### **1.1.1 Analysis of Data**

2019-2020:

HIV and STD testing continued and the women's clinic was offered most weeks until COVID-19, when services were reduced due to pandemic. Due to the change in Health Services management, no data are available to evaluate satisfaction.

2020-2021:

HIV and STD testing continued and women's and men's health was offered. Due to the pandemic and the hurricanes, numbers served were lower. Of significant importance, the student health center building was closed for ~ five months after the hurricanes and most students remained off campus for the entirety of the year.

2021-2022:

Numbers of testing have increased as expected as students returned to campus post COVID and hurricanes. This year will serve as a true base of services to compare to future years.

### **1.1.2 Plan for Continuous Improvement**

2019-2020:

The new nurse practitioner will continue to offer women's health and HIV/STD testing services. Due to his full-time status, the number of tests and visits should increase.

2020-2021:

STD, HIV, syphilis testing and women and men's services will continue to be advertised. Clinic LPN will be doing HIV testing training to increase access to testing when the NP is not available.

2021-2022:

Now that LPN is trained for testing HIV, STD testing will continue to be offered and promoted, including when the NP is absent. SHS will continue to reach out to new and continuing students about our services. The SHS will plan to work with SGA to reach more sections of the student body.

## **Performance Objective 3 Implement and utilize technology resources for health services.**

### **1 Assessment and Benchmark**

Benchmark: Implement electronic medical records.

#### **1.1 Data**

2019-2020:

New manager for Health Services hired May 2020. Plans to institute technology changes for 2020-2021.

2020-2021:

Initially, Register Blast was used to make online appointments and track visits. In February 2021, an electronic medical record (EMR) was purchased and initiated. Over 6000 paper charts were scanned into the new EMR. Since February, the EMR has been utilized for record keeping of over 400 encounters, including sick visits, COVID testing, and other appointments. The EMR has also been used for electronic prescriptions, labs and referrals to other providers. Diagnosis codes can also be pulled from a report database.

While out of the physical clinic building and some during the continued pandemic, telehealth visits were utilized approximately 40 times.

2021-2022:

SHS just completed its first full year of the EMR use. 1281 student visits were entered into the EMR. A few telehealth visits were performed. Electronic prescriptions have been utilized almost exclusively with great success, including refills. Labs are ordered and received via the EMR and all phone, follow up, reporting correspondence is captured in the EMR. Running a cost assessment, the services offered to students at no charge over student fees totaled ~\$126,000 for the visits and ~\$5000 for associated labwork.

#### **1.1.1 Analysis of Data**

2019-2020:

New manager for Health Services hired May 2020. Plans to institute technology changes for 2020-2021.

2020-2021:

EMR was purchased and utilized with great success. The EMR has taken the place of paper charting, paper

appointment calendars, and prescription pads. The EMR also sends appointment reminders to students.

Telehealth services are available for continued use as needed.

2021-2022:

EMR has been utilized exclusively for charting, scheduling, appointment reminders and pulling data such as common diagnosis codes, number of visits, and demographic data as needed, as well as a cost analysis. Telehealth is still offered as needed.

Patient satisfaction survey was not able to be administered in the EMR but one was created and used via Google Documents.

### **1.1.2 Plan for Continuous Improvement**

2019-2020:

New manager for Health Services hired May 2020. Plans to institute technology changes for 2020-2021. For the future, Telehealth platform will be implemented and used as needed, especially with COVID-19 persisting. Electronic medical record options will be evaluated. At a minimum, electronic appointment scheduling will be achieved.

2020-2021:

Telehealth will continue to be used as needed. Thanks to a donation from SWLAHEC, a yearlong membership for telehealth additional services is available.

The EMR will continue to be used. This coming year, we expect to utilize the patient portal aspect of the EMR to communicate with students and give them access to their records. Additionally, a patient satisfaction survey in the EMR will be customized for our students to provide feedback on services.

2021-2022:

The EMR will continue to be used as well as the student satisfaction survey via Google Docs. Since the patient portal was not used for the past year, we will look at initiating use in the future if privacy can be protected.