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*This report includes discussions of and statistics about traumatic experiences and suicide. If you or someone you love is experiencing any kind of emotional or mental health concern, the NM Suicide & Crisis Lifeline is available. Call, text, or chat 988.
Youth in our communities spend most of their time at school, which makes school-based health centers (SBHCs) uniquely positioned to provide the care students need. Having a clinic on campus provides patients with primary care, behavioral health, and some dental health care. SBHCs can reduce barriers for patients and parents such as lack of transportation and availability to schedule and attend appointments, thus reducing missed appointments.\(^1\)

The majority of SBHCs are in areas with Medium-High to High social vulnerability

The Social Vulnerability Index (SVI) was developed by the Centers for Disease Control and Prevention (CDC) to help predict which communities would have the highest risk in a disastrous situation.\(^2\) While trying to prevent human suffering, the SVI looks at factors such as socioeconomic status, household composition, minority status, housing, and transportation. SVI assesses the degree of vulnerability in communities in New Mexico and how New Mexico counties compare to counties across the country.\(^3,4\)

### SBHC Utilization

- **16,144** Patients
- **42,416** Visits

### SBHC School Locations

- **11** Multi-Grade Schools
- **3** Elementary Schools
- **7** Middle Schools
- **32** High Schools
Studies have shown that schools are the most common entry point for youth who are seeking behavioral health care and have proven to be an ideal setting to bridge primary care and behavioral health.\textsuperscript{5, 6} SBHC care is unique because services go beyond the clinic to help patients navigate other determinants of health such as food security, housing, and other community resources.\textsuperscript{7}

Most patients who had a behavioral health visit also had a primary care visit.

The average number of behavioral health visits per patient is higher than primary care visits.

25\% of patients would have gone to urgent care or an emergency room.

12\% of patients would not have received care.

“Mental and physical health collaboration has been a big focus this year for our sites. We have seen a number of children greatly improve with this team approach and have had some parents move all the child’s medical care to us for that reason.” - SBHC Staff
SBHCs collaborate with school staff to supplement the health services that a patient may already be able to access. Given the clinics’ proximity to patients and community members, SBHCs can also act as a primary place youth can receive medical care.¹

**68% of primary care visits are for acute care**
- Illness, injury
- Preventive services
- Chronic disease management

**59% of all visits to the SBHC are for primary care**

**15% of primary care visits are for reproductive health care**
- Health education; reproductive health exams
- Care for sexually transmitted infections
- Contraception, prenatal services

**12% of primary care visits are for well child checks**
- Provide age-appropriate health education
- Ensure children and adolescents are growing properly
- Ensure immunizations are up to date

**5% of primary care visits are for sports physicals**
- Assess problems that may interfere with athletic performance
- Ensure athletes are ready for their chosen activity
- Provide guidance for avoiding injury

“It has been very helpful having the SBHC located on school ground. It is easy access for staff and patients only miss 15-30 minutes of class time instead of a full day to be seen by an outside provider.” - SBHC Staff
SBHC behavioral health services include substance use counseling, mental health diagnosis, medication management, and violence and suicide prevention. Generally, adolescents with access to an SBHC receive more mental health services than those in schools without SBHCs. Access to SBHCs is critically important for those residing in rural communities. Those in rural areas face barriers to health care due to transportation issues and limited availability of mental health providers. Ensuring children and adolescents have access to mental health services is critical as providers work with patients to grapple with the ongoing effects on mental health from the COVID-19 pandemic.

45% of behavioral health visits are for adjustment disorders*

22% of behavioral health visits are for depression

14% of behavioral health visits are for anxiety

Patient adjustment disorder rates have increased across rural areas between the 2018-2019 school year and 2021-2022 school year. Adjustment disorder rates in rural areas are consistently higher.

“Patient reported a sexual assault by a family member, she was suffering with depression and self-harm. The SBHC team helped her report the incident; the patient's mother was very supportive. Patient continues to come to the SBHC and is thinking of returning to her soccer team; she hasn’t engaged in self-harm since the report was filed” - SBHC Staff

* An adjustment disorder is an emotional or behavioral reaction to a stressful event or change in a person's life (Johns Hopkins)
BEFORE AND AFTER COVID: PATIENT TRENDS

The COVID-19 pandemic has had a large impact on children and adolescents’ health and well-being. Through health risk screenings and an integrated care model, SBHCs help to mitigate consequences of Adverse Childhood Experiences (ACEs) by linking patients to resources and providing trauma-informed care.

Anxiety, depression, and abuse have increased between the 2018-2019 school year and 2021-2022 school year:

- Anxiety: 10% to 34%
- Depression: 13% to 26%
- Problems at school: 18% to 23%
- Physical, emotional, sexual abuse: 20% to 26%

Patients reported at least one of the following factors. The rates increased between the 2018-2019 school year and 2021-2022 school year:

Factors include:
- Been in foster care, group home, or homeless
- Feeling afraid, threatened, or hurt
- Food insecurity
- Physical, emotional, or sexual abuse
- Problems at school or home
- Spent a night in jail or detention center
- Unstable housing
- Anxiety or Depression
- Suicidal ideation

“We had a patient who met our therapist during the Just Health review. They decided to come back for therapy, and addressed their trauma, anxiety and substance use and how those issues were impacting school and relationships. They stayed engaged with therapy for the whole year and were able to graduate. At the time of graduation, they were no longer using any substances and had learned and implemented a number of coping skills for anxiety.” - SBHC Staff
Patients who reported factors such as health risk behaviors, ACEs, and certain social identities were more likely to experience discrimination and up to four times more likely to have suicidal ideation than patients without these factors.

Suicidal ideation among patients with the following responses has increased since the 2018-19 School Year

<table>
<thead>
<tr>
<th>Substance Use</th>
<th>2018-2019</th>
<th>2021-2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Marijuana use</td>
<td>34%</td>
<td>42%</td>
</tr>
<tr>
<td>Alcohol use</td>
<td>33%</td>
<td>44%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ACEs</th>
<th>2018-2019</th>
<th>2021-2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Problems at school</td>
<td>28%</td>
<td>41%</td>
</tr>
<tr>
<td>Spent night in jail or detention center</td>
<td>38%</td>
<td>48%</td>
</tr>
<tr>
<td>Problems at home</td>
<td>41%</td>
<td>54%</td>
</tr>
<tr>
<td>Feel afraid, threatened or hurt</td>
<td>44%</td>
<td>56%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Not sure of sexual orientation</td>
<td>17%</td>
<td>26%</td>
</tr>
<tr>
<td>Sexual orientation not listed</td>
<td>26%</td>
<td>41%</td>
</tr>
<tr>
<td>Transgender</td>
<td>47%</td>
<td>48%</td>
</tr>
<tr>
<td>Gender questioning</td>
<td></td>
<td>53%</td>
</tr>
</tbody>
</table>

Call, text, or chat 988
If you or someone you love is experiencing any kind of emotional crisis, mental health, or substance use concern, the NM Suicide & Crisis lifeline is available 24 hours a day, 7 days a week.

89% of patients reported they got what they needed from the SBHC provider in regard to talking about suicide.

88% of patients said they are likely to follow the advice of the SBHC staff.
High social vulnerability in the state makes it more difficult for children and families in New Mexico to recover from the events of the last three years. SBHC data from 2021-2022 confirm that children and youth in New Mexico are experiencing increased rates of stress and anxiety. Simultaneously, health professional shortages are increasing statewide, making access to services more difficult. The Office of School and Adolescent Health (OSAH) School-Based Health Center (SBHC) program is at a crossroads moment in how New Mexico supports and takes care of our children and youth. **Do we accept the status quo, or do we optimistically forge ahead, striving to better support our kids – our future?** With the support and seed funding from the Governor’s office, the OSAH SBHC program is choosing the latter. Along with motivated partners, new collaborations, and expanded care delivery models we are taking the following actions to grow SBHC access statewide:

**Collaborate**

Increase resources to improve access to care for New Mexico’s children and youth by **strengthening existing partnerships and exploring new partnerships** with organizations such as the Behavioral Health Collaborative, Early Childhood Education and Care Department, NMDOH Office of Oral Health, Public Education Department, and Human Services Department.

**Expand**

- Partner with FQHCs operating SBHCs to **develop greater capacity for delivery of care** via telehealth and mobile platforms to reach more rural and underserved communities with limited access to care.
- Work with the New Mexico Alliance for School-Based Health Care to offer planning/start-up grants enabling communities and schools to create an SBHC on their campuses and evolve OSAH funding distribution to **allow new SBHCs to be funded more frequently than four-year cycles**.

**Recover**

- Continue to improve SBHC data collection and analysis, maintaining our partnership with the Public Education Department to link health and education data to **make data-informed decisions for the SBHC program**.
REFERENCES


