Georgia School-Based <u>Health Alliance</u>

Operations, Implementation, and Training Manual

A Guide to School Employee Wellness Program Strategies and Implementation in Georgia School-Based Health Centers



### Hallways to Health

# Georgia Hallways to Health Initiative

# Operations, Implementation, and Training Manual

A Guide to School Employee Wellness Program Strategies and Implementation in Georgia School-Based Health Centers

### **Table of Contents**

Purpose of this manual	3
Background information about Hallways to Health	4-5
Georgia Hallways to Health Strategies	6
2014-2015 Georgia Hallways to Health Evaluation Report	7
School Employee Wellness Needs Assessment	8
Key Steps to gain stakeholder/school administration buy-in	9
Capacity to address School Employee Wellness	10-11
H2H Staff Wellness Program Strategies/Ideas	12
School Employee Wellness Action Plan	13
H2H Action Plan Progress Monitoring	14
Data Collection Tool	15
Hallways to Health Phase 1.0 Templates	16
Hallways to Health Resource Guide	17
Additional Resources	18
Appendix Section	19
A- Georgia Hallways to Health Evaluation Report- 2014-2015	
J- H2H Priority Areas Identification	121-124
K- SWOT AnalysisL- H2H Resource Guide for SBHCs	

The purpose of the Georgia Hallways to Health (H2H) Program Operations, Implementation, and Training manual is to expand school employee wellness program efforts in other comprehensive school-based health centers in Georgia. This manual is designed to provide SBHCs with H2H program information, concepts, tools, and resources that have been used in the H2H program and to assist SBHCs as they consider these approaches as a "promising practice" and ultimately a "best practice" in their respective schools.

This manual will focus primarily on school employee wellness within the context of:

- Key steps to obtain stakeholder and school administration buy-in to support school employee wellness goals
- **School Employee Needs assessment** to assess desired wellness activities (healthy eating, active living, and social and emotional health)
  - o Hallways to Health Phase 2.0 needs assessment survey template
- Setting priority areas and goals for school employee wellness
  - o Hallways to Health Phase 1.0 examples
- Capacity to implement school employee wellness programs
  - o Example Hallways to Health Improvement Team Roadmap
- Development of the school employee wellness action plan
  - Hallways to Health Phase 1.0 Action Plan templates (for student wellness and staff wellness)
  - o Hallways to Health Phase 2.0 Action Plan template (for staff wellness)
- Implementation of school employee wellness programs
  - Georgia Hallways to Health Action Plan Progress Monitoring template
- Data collection
  - Data Collection tool used to capture Hallways to Health programmatic activity and clinical services associated with H2H
    - Used for Hallways to Health Phase 1.0 and Phase 2.0
- **Evaluation** of school employee wellness programs
  - o 2014-2015 Georgia Hallways to Health Evaluation Report
- Resources
  - o Hallways to Health Resource Guide
  - Additional Resources

Your school-based health center can use this guide to help aid in the development and implementation of <u>one or more</u> staff wellness activities in your school based on the capacity of your exiting SBHC staff to address staff wellness, school administration approval, and staff wellness priorities identified.

\*Several of the documents presented in this manual were developed by the School-Based Health Alliance for the H2H Initiative, and some documents were created by Emory University PARTNERS for Equity for Child and Adolescent Health for the Georgia H2H Program \*

\*\*\*\*Documents are located in the *Appendix Section* as referenced in this manual\*\*\*\*

**Manual Created- January 3, 2017**. Amendment to this version may occur to reflect updated revisions in the future.

### **Background about the Hallways to Health Initiative**

The Hallways to Health Initiative is a partnership between Kaiser Permanente *Thriving Schools Program* and the National School-Based Health Alliance (SBHA) ,which began in 2012 to fund five states (California, Georgia, Maryland, Oregon, and Washington). Each state selected school-based health centers (grantees) to participate in the Hallways to Health program. These school-based health centers represented elementary schools, middle schools, and high schools. Hallways to Health has culminated into 2 phases, referred to as Hallways to Health Phase 1.0 (implementation years 2013-2015 funded by Kaiser Permanente in partnership with SBHA) and Hallways to Health Phase 2.0 (implementation years 2015-2017 funded by Kaiser Permanente in partnership with SBHA and American Public Health Association (APHA) to provide population-based health approaches in schools through SBHCs through a series of targeted trainings and TA on needs assessment and action plan development to H2H grantees). Ultimately, both H2H Phases have the same overall program aims; however, Phase 1.0 was more programmatic and clinical-based approaches and Phase 2.0 focuses on population-based health through clinical interventions and school-wide interventions.

### **Program Aims:**

The Hallways to Health Initiative framework includes improved collaborative efforts between the school and the school-based health centers to work collectively to integrate the focus of school health, to improve school climate, and the health of students and staff through clinical services, behavioral health services, health education programs and to support policy and systems change to improve the school health environment.

The overall focus of the Hallways to Health Program (or aims) include:

- Obesity Prevention and Treatment (healthy eating and active living)
- Social and Emotional Health
- School Employee Wellness

### Additional focus areas included:

- Parental Engagement
- Partnerships and Collaboration
- Referral Systems

### **Grantees:**

Each of the Georgia grantee SBHCs are sponsored by a Federally Qualified Health Center (FQHC). Furthermore, each grantee site hired a Health Educator to facilitate the program in conjunction with other SBHC staff (Providers, Medical Assistants, Licensed Clinical Social Workers, and Behavioral Health staff)

- Turner Elementary School-Based Health Center (Albany, GA)
  - o Albany Area Primary Care Center- sponsoring FQHC
- Whitefoord School-Based Health Center (metro Atlanta)
  - o Whitefoord, Inc.- sponsoring FQHC

- Lake Forest School-Based Health Center (Sandy Springs, GA)
   Family Health Care of Georgia- sponsoring FQHC

### Georgia Hallways to Health Strategies

The Hallways to Health State Affiliate, Emory University PARTNERS for Equity in Child and Adolescent Health and the Hallways to Health grantees met in March 2014 to develop the Georgia Hallways to Health Strategies/Benchmarks to outline specific performance measures to serve as a guide as each site developed their action plans and to set specific and measurable outcome goals for the program. The grantees implemented the following strategic goals for the Georgia Hallways to Health Initiative:

### **Obesity Prevention and Treatment**

- 1) Screen 90% of student population for obesity.
- 2) Develop intervention program to address BMI's above 85th percentile.
- 3) 25% of students enrolled in intervention program demonstrate improvement through BMI stabilization or weight loss.
- 4) School-wide health education on obesity prevention.

### **Social and Emotional Health**

- 1) 100% of students receiving medical services are screened for behavioral health problems.
- 2) 100% of students identified with social and emotional issues are referred for intervention.
  - a. SBHC/school-based/community service.
- 3) Provide school-wide instruction and activities to promote social and emotional well-being 3 times during the school year to address at a minimum self-esteem, violence prevention (bullying), and substance abuse.
  - a. Review state DOE health education curriculum standards.

### **School Employee Wellness**

- 1) Conduct survey to determine faculty and staff needs and desired services at the beginning of the school year.
- 2) Provide activities for staff wellness to reflect survey.
- 3) 25% of school faculty and staff will participate in at least 1 wellness activity.
- 4) Evaluate activities at the end of the school year.

Georgia Hallways to Health 2014-2015 Evaluation Report

As a result of the Georgia Hallways to Health Strategic Goals, the program and strategic goals were evaluated during 2014-2015 implementation. The following is the **2014-2015 Georgia Hallways to Health Evaluation Report**. (See Appendix A; Pages 20-29)

Ongoing evaluation of Hallways to Health is a priority to measure program implementation of the strategic goals, to aid in discussions about sustainability and to make a case for continuation of the H2H program in schools.

### School Employee Wellness Needs Assessment

Each H2H grantee conducted a staff wellness needs assessment with their school staff, to assess the wellness needs and desired wellness activities staff would be most interested in promoting and participating. The survey also includes preferred time of the day desired for providing wellness activities.

Here is an example of the staff wellness survey administered in 2015 by all H2H grantees nationally with their school's staff and faculty members.

### **Staff Wellness Needs Assessment**

### **Example Hallways to Health School Employee Wellness Survey**

### (See Appendix B; Pages 30-35)

The Georgia H2H grantees were successful in gaining support from school administration through a series of meetings to discuss the purpose of the survey, proposed timeline and logistics to administer the survey, and how the results would be used to develop the H2H school employee wellness program to be administered throughout the school year. Additionally, the SBHC H2H Health Educators were allowed to attend staff/faculty meetings to administer the survey, using either a hardcopy of the survey or electronic version of the survey (staff were asked to bring their tablets, laptops, and smartphones to the meeting for the sake of completing the survey online).

This survey can be administered electronically or a hardcopy can be completed. It depends on what the school administration prefers and what works best to increase response rates of staff.

# Key Steps to obtain buy-in and support for school employee wellness programs

There are several tools and resources available regarding employee wellness programs. It is important for schools and SBHCs to select the tools that best fit the needs of their staff, capacity is present to implement staff wellness programs, and most of all school administration supports the efforts to implement staff wellness programs in the respective schools.

Here are a few good steps to assist you in gaining support and buy-in from your school administration to implement school employee wellness programs within your school.

- Understand the SBHCs role and vision for school employee wellness and be able to articulate it to school administration
  - Identify key SBHCs (existing staff) and key school staff to assist in school employee wellness program efforts
  - Investigate your current school wellness policy
    - Is school employee wellness a part of the local policy?
    - Is school employee wellness being actively pursued at your school to meet the local school wellness policy goals?
  - Investigate your current district school wellness policy
    - Is school employee wellness is part of the district policy?
    - Is school employee wellness being actively pursued at your school to meet the district school wellness policy goals?
    - If school employee wellness is part of the local or district school policy
      - o If not actively being pursued or nonexistent, This should be your pitch to school administrators, because school employee wellness is policy and the SBHC can assist in development, coordination, and implementation of school employee wellness in your school.
- **Investigate potential partners** to assist in the development and implementation of staff wellness programs/activities in collaboration with the SBHC
  - Be able to articulate who the potential key partners could be to assist the SBHC in development, implementation, training, TA, or potential financial support (grants) to address school employee wellness
    - Potential partners for school employee wellness:
      - <u>State Health Benefits Plan</u>- Department of Community Health
         <u>BeWell SHBP Program</u>
      - Alliance for A Healthier Generation
      - Kaiser Permanente Thriving Schools Program

# Capacity Building to address School Employee Wellness in your school

(Who is Part of Your Team? Who Should be Part of Your Team?)

Hallways to Health is a program which can be implemented in other SBHCs. There are several staff wellness program activities schools and SBHCs may choose to implement. Because H2H is a large program, SBHCs can decide to approach H2H staff wellness programs to address the unique needs of their school employee population.

Georgia Hallways to Health program has a health educator located at each of the three grantee sites to plan, coordinate, and facilitate the H2H program for student health and school employee health. However, SBHCs without a dedicated health educator can still achieve many of the staff wellness program processes (in part) with staff already employed at the SBHC. Additionally, the SBHCs should collaboratively partner with their school staff to assist in H2H staff wellness efforts. This is one of the overarching goals of H2H by utilizing the clinical and prevention skills of the SBHC to address student and staff health and improve the school environment through policy, systems, and environmental improvements by working collaboratively with the school.

So who can assist with implementation on staff wellness activities?

### **Existing SBHC staff:**

- Health Educator
- Nurse Practitioner
- Physician's Assistant
- LCSW
- LPN
- CPN
- RN
- Behavioral Health Specialist

### **Volunteers:**

- College Interns
- AmeriCorp
- Retired health professionals
- Retired educators

### **School Staff Members:**

Physical Education Teacher

- Health Teacher
- School Counselor
- School Nurse
- School Administrators

The following document provides additional details for <u>developing a school improvement</u> <u>team</u> for H2H. (See Appendix C; Pages 36-38)

### **Suggested Members of your Improvement Team**

The improvement team should include representation from the SBHC, school, and greater community. Diversity in terms of professions, skills, and networks is integral in meeting the complex aims of the learning collaborative. Please note, one person may serve multiple roles.

- SBHC staff
  - o Primary care provider, mental health specialist, health educator, program coordinator, medical assistant, SBHC administrative staff, etc.
- School wellness council member at district and/or school level, if available
- Student assistance team member (e.g. guidance counselor, school social worker, etc.)
- Administrator (e.g. principal, vice-principal, dean of students, etc.)
- Faculty member
- Physical education and/or health teacher
- Parent advocate/liaison
- School and/or SBHC youth council/committee representative
- Community member
- Before or after-school program coordinator

# Staff Wellness Program Strategies/ Ideas: Learning from the current H2H grantees

The three H2H grantees have been about to successfully approach school employee wellness using multiple strategies to address the unique needs of their school staff, respectfully.

Here are a few activities that have been implemented by the current H2H grantees in Georgia based on the results of their staff wellness needs assessment responses:

- Biggest Loser Contest
- Fun Run/Walk
- Walking Program providing staff with free pedometers
- Adult Health Month
- Quarterly health and wellness newsletters
- Healthy eating, active living, and stress management tips
- Wellness Day

Future staff wellness program activities planned include:

- Yoga
- Access to staff dedicated Wellness Room
- Walking Track/Walking Program
- Access to water (water cooler in staff lounge)
- Renovation of staff lounge to promote relation and stress relief
- Meditation and massages offered twice a year during testing
- Smoothie workshops
- Farmers Market availability on school campus

### School Employee Wellness Action Plan

Attached are the action plan templates used on the Hallways to Health program for staff wellness (as well as student wellness for H2H Phase 1.0). Hallways to Health Phase 2.0 template is specific to *school employee wellness*.

### **Staff Wellness Action Plan**

### Hallways to Health Phase 2.0

<u>Hallways to Health School Employee Wellness Action Plan Template</u> (H2H Phase 2.0 specifically for staff wellness program development/implementation) (See Appendix D; Pages 39-43)

### **Hallways to Health Phase 1.0**

<u>Year 1 (2013-2014) Improvement Plan Template</u> (includes both student health and school employee wellness) (See Appendix E; Pages 44-52)

<u>Year 2 (2014-2015) Improvement Plan Template</u> (See Appendix F; Pages 53-59) (includes both student health and school employee wellness, as well as the state H2H strategies as the desired goals/milestones to address obesity prevention, social and emotional wellness, and school employee wellness)

### Monitoring Progress of Action Plan Implementation

Each H2H grantee site developed their student wellness and school employee wellness action plans and implemented the established SMART goals, priority areas, and state strategic goals (with the action plan). Each site attended bi-monthly (or monthly in some cases) progress monitoring conference calls with the state coordinator to provide progress updates, achievements, discuss any challenges or barriers to achieving their set goals, measures to overcome barriers, lessons learned, and training or TA needs.

The state coordinator discussed each objective and action items with the health educator (and in some cased the LCSW and provider attended some of the progress monitoring calls). The action plan worksheet for progress monitoring purposes was updated during every call by the state coordinator and progress was indicated using the following status updates (for the overall objectives and the action items indicated within the action plan):

### **Progress Monitoring Status Guide:**

- In Progress/On Schedule (being implemented as planned and on time)
- In Progress/ Behind Schedule (being implemented but is delayed)
- Behind Schedule (some delays have occurred)
- Passed Due (severely delayed)
- Complete (goal/activity met)
- Has not begun (could not be completed as planned)
- Ongoing (goal/activity will continue to be pursued beyond the timeframe of current action plan)

Here is an example the **progress monitoring documentation** of a grantee's action plan: **(See Appendix G; Pages 60-85)** 

Senior level management within the SBHC can serve as the progress monitoring official for any H2H activities the SBHC decides to implement.

### H2H Data Collection Tool

The following data collection tool (See Appendix H; Pages 86-90) is used by the three H2H grantees to track both student health/staff wellness activities (health education activities and encounters for both students and staff, wellness program activities, behavioral health encounters, and obesity/BMI related data).

The highlighted portions of this data collection tool is relevant to H2H, specifically *Enrollment & Utilization* (sheet 1) and *Obesity* (sheet 3) of this excel tool.

# H2H Phase 1.0 Templates (Student Wellness and School Employee Wellness):

The following tools are helpful to aid SBHCs in assessing their school environment and SBHC capacity to address the 3 focus aims of H2H, assess SBHC staff capacity, assess training needs of SBHC staff in the areas of obesity prevention, assess current school policies (or determine if policies exist), assess participation of SBHC staff as members of the school wellness committee or district wellness committee, assess parental engagement efforts of the school/SBHC, and referral systems processes.

**Step 1:** Hallways to Health <u>Assets and Areas for Improvement Assessment Tool</u>: (See Appendix I; Pages 91-120)

**Purpose**: This exercise will help you better understand the SBHC's current assets and areas for improvement and it will be used to help identify your SBHC's priority areas for the learning collaborative. There are six sections to the assessment tool, which ask questions about 1) obesity prevention; 2) social and emotional health; 3) school employee wellness; 4) parent/caregiver engagement, 5) referral systems, and 6) self-efficacy.

**Step 2:** Hallways to Health **Priority Areas Worksheet**: (See Appendix J; Pages 121-124)

**Purpose**: Having completed the Assets and Areas for Improvement Assessment Tool, you are now aware of the current state care in your school-based health center. You will now use that knowledge to identify the top 5 priority areas.

**Step 3:** Hallways to Health **SWOT Analysis Template**: **(See Appendix K; Page 125-126)** 

### Hallways to Health Resource Guide:

### Hallways to Health Resource Guide: (See Appendix L; Pages 127-137)

The purpose of this guide is to aid local implementation sites in selecting resources that align with the overall aims of the collaborative, as well as their current SBHC operations, school setting, and greater community. The materials highlighted in this guide contain content relevant to the health focus of the collaborative, including healthy eating/active living, school climate, violence prevention, worksite wellness, coordinated school health models, and health promotion/education. Furthermore, these tools have either been developed or endorsed by Kaiser Permanente or partner organizations of *Thriving Schools* including the Alliance for a Healthier Generation and Safe Routes to School. Included items have been reviewed by project staff at School-Based Health Alliance and state project staff involved in *Hallways to Health*. The guide will be reviewed and updated periodically as needed.

### Additional Resources for Employee Wellness

CDC Worksite Health Scorecard:

http://www.cdc.gov/dhdsp/pubs/docs/HSC Manual.pdf

SPARK: Health Promotion for Staff

http://www.sparkpe.org/coordinated-school-health/wellness-for-staff/

RAND: Five Steps to a Successful Workplace Wellness Plan

http://www.rand.org/content/dam/rand/pubs/tools/TL100/TL141/RAND\_TL141.pdf

DHEP School Employee Wellness Guide

http://c.ymcdn.com/sites/www.dhpe.org/resource/group/75a95e00-448d-41c5-8226-0d20f29787de/Downloadable Materials/EntireGuide.pdf

Cigna: Well-Being Programs: A Step-by-Step Guide

http://www.cigna.com/assets/docs/sites/health-promotion/wellbeing-programs-guide.pdf

**KP: Walking Workforce Health Toolkit** 

https://businesshealth.kaiserpermanente.org/wp-content/uploads/2015/08/Kaiser-Permanente-Healthy-Work-Meetings-Guide.pdf

Alliance for A Healthier Generation: School Wellness Council Toolkit

http://nutrition.dadeschools.net/Wellness/SchoolWellnessCounciltoolkit.pdf

Minnesota Department of Health: Worksite Wellness Toolkit

 $\underline{http://www.health.state.mn.us/healthreform/ship/implementation/worksite/apprps4toolkit.pdf}$ 

Eat Smart, Move More NC- School Employee Wellness

 $\underline{http://www.eatsmartmovemorenc.com/Worksites/School\_Worksite/Texts/School-Employee-Wellness.pdf}$ 

### Additional Resources for School Employee Wellness:

**School Wellness Example Approaches** 

# **Appendix Section**

# Appendix A

# Georgia Hallways to Health Evaluation Report 2014-2015

# Hallways to Health Evaluation Report

December 2015

### Hallways to Health Evaluation Report December 2015

### Introduction

During the spring of 2013, the Georgia School Based Health Alliance (GASBHA) received the Hallways to Health grant from Kaiser Permanente *Thriving Schools Program*. The goal of Hallways to Health is to improve the well-being of students, their families, and school staff by implementing activities to prevent and reduce obesity and address social and emotional health issues. Three school based health centers (SBHC) were selected to participate in the Hallways to Health Program: Whitefoord Elementary, Lake Forest Elementary, and Turner Elementary Schools. With the support of the School Based Health Alliance, these SBHCs worked collaboratively to develop effective strategies, collected -process data to evaluate the effect of their programs, and shared best practices with the wider school-based health care field.

During year one of implementation, SBHC staff from each site focused on integrating and increasing their involvement in existing and new health promotion efforts (physical activity, nutrition and wellness) in the respective schools. They collaborated with school staff to support nutrition and wellness, ensured that there was consistent messaging throughout the school about the importance of health and nutrition and, made certain that wellness activities were available to the entire school community. SBHC staff also referred and linked students to appropriate treatment options for behavioral health issues, when appropriate.

At the end of year two, all three participating sites were awarded an additional two-years of funding for the 2015-2017 academic school years to participate in Hallways to Health Phase 2. Hallways to Health Phase 2 will maintain its focus on the three core components of the program (obesity prevention and treatment, social and emotional health, and school employee wellness) and include training courses and technical assistance, a plan for standardized data collection to support evaluation and the reporting of program outcomes.

### **Evaluation**

During the first two years of implementation, the Hallways to Health program did not implement a formal evaluation system, however, benchmarks were selected for each component of the program and sites were asked to document their progress. Although each site had the autonomy to decide what strategies to implement to address each component, the benchmarks were consistent across sites. Reporting on benchmarks occurred on a quarterly basis in a narrative format. At the end of year two of implementation, a plan for more consistent cross site data collection was developed based on the benchmarks. Sites were asked to submit data retrospectively on several indicators to provide additional data on program outcomes. Table 1 shows the objectives and benchmarks for each program component.

Table 1. Benchmark by Program Component

Program Component	Objectives & Benchmark
Obesity Prevention and Treatment	<ul> <li>Screen 90% of student population for obesity.</li> <li>Develop intervention program to address BMI's above 85<sup>th</sup> percentile.</li> <li>25% of students enrolled in intervention program demonstrate improvement through BMI stabilization or weight loss.</li> <li>School-wide health education on obesity prevention</li> </ul>
Social and Emotional Health	<ul> <li>100% of students receiving medical services are screened for behavioral health problems.</li> <li>100% of students identified with social and emotional issues are referred for intervention.         <ul> <li>SBHC/school-based/community service.</li> </ul> </li> <li>Provide school-wide instruction and activities to promote social and emotional well-being 3 times during the school year to address at a minimum selfesteem, violence prevention (bullying), and substance abuse.</li> <li>Review state DOE health education curriculum standards.</li> </ul>
School Employee Wellness	<ul> <li>Conduct survey to determine faculty and staff needs and desired services at the beginning of the school year.</li> <li>Provide activities for staff wellness to reflect survey.</li> <li>25% of school faculty and staff will participate in at least 1 wellness activity.</li> <li>Evaluate activities at the end of the school year.</li> </ul>

### **Results**

:

Obesity Prevention and Treatment

A core component of the Hallways to Health Program is the development and implementation of activities to prevent and reduce obesity. As part of their efforts, each site screens student for obesity and develops intervention programs for those students whose body mass index (BMI) is at or above the 85<sup>th</sup> percentile. Changes in BMI are then tracked to determine whether identified students decreased their BMI after participating in the Hallways to Health intervention.

For both Whitefoord and Turner, there was an increase in the percentage of students screened for obesity when year 1 (2013-14) was compared to year 2 (2014-15). Turner Elementary exceeded the benchmark of screening 90% of the student population for obesity in both years Whitefoord Elementary screened 80% of their student population for obesity in 2015 compared to 76% in 2014. Data on the number of students screened for obesity was not available for Lake Forest Elementary.

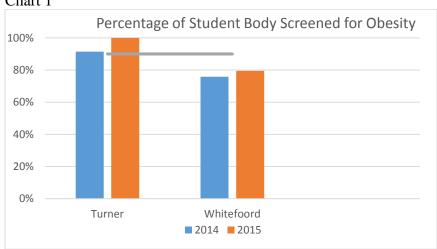
Table 3. Number of Student Enrolled & Screened for Obesity

2013-14	2014-15

	Number of Students Enrolled	Number Screened for Obesity	Number of Students Enrolled	Number Screened for Obesity
Lake Forest	980	-	984	-
Turner	488	446	534	655 <sup>1</sup>
Whitefoord	260	197	263	209

<sup>\*\*</sup>Number of students screened for obesity at Turner exceeded the student population and included all students seen at the SBHC

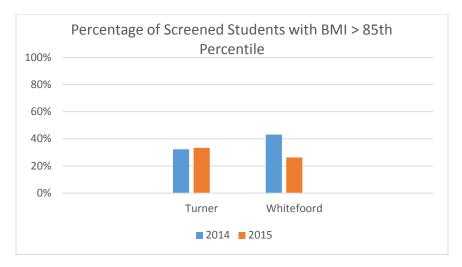
Chart 1



Of the students that were screened for obesity at Whitefoord and Turner, over 30% had a BMI at or above the 85<sup>th</sup> percentile in 2014 (see Chart 2). This percentage was slightly lower at Whitefoord in 2015 (26%).

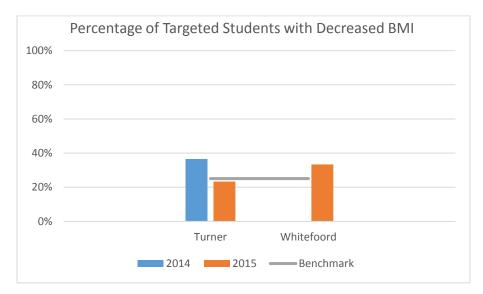
<sup>&</sup>lt;sup>1</sup> Turner screened more children for obesity than those included in the student population

Chart 2



Identified students were encouraged to participate in activities focused on health and nutrition throughout the school year and BMI was monitored. Activities included Youth Wellness Programs/Kool Kids, Wellness and Fitness Programs, small group and individual obesity prevention sessions, and involvement in the Georgia Fitness Assessment activities. BMI was compared from the beginning to the end of the school year to determine if there was any change in their health status. The data show that in 2014, 36% of targeted students at Turner Elementary School decreased their BMI. This exceeded the benchmark of 25% of students enrolled in the intervention program with improvement through BMI stabilization or weight loss. In 2015, 23% of Turner students decreased their BMI. Whitefoord Elementary did not track student's BMI during year one of the program, however, in year 2, they also exceeded the benchmark with 33% of targeted students having decreased their BMI from pre to post intervention (see Chart 3).

Chart 3



In addition to providing targeted intervention for those students whose BMI was at or above the 85<sup>th</sup> percentile, all three sites also implemented school-wide health education on obesity prevention activities. Table 3 shows the number of school wide health education and obesity prevention activities that were implemented over the past two years. Only one year of data was available for Lake Forest Elementary with42 school wide activities reported for 2015. The number of school wide activities at Turner Elementary decreased from 24 in 2014 to 3 in 2015 and, increased from 3 to 6 at Whitefoord Elementary.

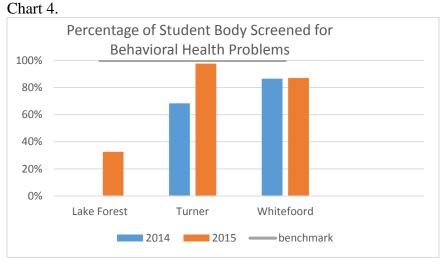
Table 3. Number of School Wide Health Education and Obesity Prevention Activities

	2014	2015
Lake Forest		42
Turner	24	3
Whitefoord	3	6

### Social and Emotional Health

Another component of the Hallways to Health program is the implementation of activities to promote the social and emotional health of the student population. This includes screening students for behavioral health problems and referring students identified with social and. emotional issues to appropriate resources. In addition, participating sites are also implemented school wide instruction on topics such as self-esteem, violence prevention and substance abuse. Individual and group counseling and other strategies are also employed to promote student wellbeing,

The data show that Turner and Whitefoord screened 98% and 87%, respectively, of their students receiving medical services for behavioral health problems in 2015. This is slightly below the established benchmark of 100% of students receiving medical services screened for behavioral health problems. Turner increased the percentage of students screened for behavioral health from 68% in 2014 to 98% in 2015 while the percentage screened at Whitefoord remained consistent across both years. Data for Lake Forest was only available for 2015. This data shows that 33% of SBHC patients were screened for behavioral health problems.



The Hallways to Health sites also referred students with identified behavioral health problems with resources. Table 4 shows the number of students referred. These data show an increase in referrals at Turner from 2014 to 2015. Due challenges with data collection at Whitefoord, behavioral health referrals were not accurately captured in 2014. Lake Forest reported 34 referrals in 2015. Elementary Schools. It should be noted that Whitefoord

Table 4. Number of Students Referred for Behavioral Health Problems.

	2014	2015
Lake Forest		34
Turner	56	73
Whitefoord	0	13

Finally, each site provided school wide instruction to promote social and emotional well-being throughout the year to address topics such as bullying, self-esteem and substance abuse. The benchmark established was a minimum of three school wide activities per year. Whitefoord met the benchmark of three activities in 2014. Both Lake Forest (31) and Whitefoord (8) exceeded the benchmark in 2015. Turner Elementary reported that the SBHC did not conduct any school wide activities, however, the school counselor did conduct school wide in services on self-esteem, substance abuse prevention and bullying. The number of events was not reported.

Table 4 Number of School Wide Activities for Social and Emotional Health

	2014	2015
Lake Forest		31
Turner	0	0
Whitefoord	3	8

### School Employee Wellness

The third component of the Hallway to Health program focuses on School Employee Wellness. Each site conducted a survey to determine the needs and interests of school staff and then developed activities to engage staff in wellness activities. A benchmark of 25% of school faculty and staff participating in at least one wellness activity was established as a measure of progress. The data (table 5) show that there was an increase in the number of staff wellness activities at Whitefoord when 2014 (1) and 2015 (6) are compared. The number of staff wellness activities at Turner decreased from 7 in 2014 to 4 activities in 2015. Lake Forest reported that 93 staff wellness activities were conducted during the 2014-15 school year.

Table 5 Number of Staff Wellness Activities

	2014	2015
Lake Forest		93
Turner	7	4
Whitefoord	1	6

Data on the number of staff participating in well activities was not reported consistently across sites. The total number of participants for all staff wellness activities was reported at Turner and Lake Forest and as a result, these numbers reflects a duplicated count for staff members that participated in more than one activity. At Whitefoord, there was an increase in staff participation from 2 individuals in 2014 to 25 participants in 2015. Due to the inconsistency in reporting these data, it is not possible to determine if the benchmark of 25% of staff participating in at least one wellness activities was met.

Table 6 Number of Staff Participating in Wellness Activities

	2014	2015
Lake Forest		593
Turner	299	111
Whitefoord	2	25

Despite challenges in reporting on staff wellness activities, the sites did document the positive effects that the Hallways to Health program is having on employee wellness. For example, Whitefoord Elementary established an employee wellness committee to foster an environment that supports healthy lifestyle choices. Some of their activities that have been implemented at the three sites include a Biggest Loser Competition, Adult Health Month, Flu Vaccinations, Walking Program, and Blood Pressure Screenings. The SBHCs also promoted parental and caregiver engagement by providing health education information and services related to healthy eating, physical activity, obesity prevention, and addressing their children's behavioral health issues.

### **Conclusions & Recommendations**

Overall, the data show positive effects of the Hallways to Health program on the student population and staff. A large percentage of students enrolled in the schools have been screened for obesity and intervention activities have been successfully implemented. The results of the intervention are promising with more than 20% students showing decreased BMI in both 2014 and 2015. In addition, school wide programs on health, nutrition and emotional well-being are provided throughout the school year reinforcing positive messages about health and well-being. School staff are also involved in wellness activities. This shows that the entire school community is being engaged in the Hallways to Health program.

Due to the retrospective nature of the data collection for this evaluation, there were challenges with reporting. These challenges should be addressed during the 2015-17 school years to ensure that program outcomes can be tracked and reported consistently. It is recommended that programs:

- Establish clear evaluation questions and an evaluation plan
- Implement a standardized data collection system
- Monitor data on an ongoing basis
- Use data to assess progress and develop strategies to meet benchmarks
- Conduct cross site pre-post staff surveys
- Track and report staff participation by wellness event

# Appendix B

# Hallways to Health Staff Wellness Survey

## School Employee Wellness Survey - Whitefoord Elementary

Intro	oduction
1. Wha	at is your job title?
Eati	ng Well
2. Hea	Ithy eating guidelines are posted in the school.
O	Yes
O	No
О	Do not know
3. Hea	Ithy snacks are available at the workplace for school employees (check all that apply):
	During staff meetings
	In the vending machines
	During staff celebrations
	In the break room
	Other
4. Are	healthy cafeteria meals available and affordable for school employees?
0	Yes, meals are available with healthy options
O	Yes, meals are available but there are no healthy options
0	No meals are available
O	Do not know

o. A re	etrigerator is ava	ilable so that sch	lool employees	can bring health	ny lunches from h	nome.
0	Yes					
O	No					
0	Do not know					
3. Em	ployee celebrati	ons include heal	thy alternatives	to cake and oth	er sweets.	
O	Yes					
O	No					
0	Do not know					
7. l w	ould buy heart-h	ealthy snacks du	ring the day if th	ey are available	e (for example, yo	ogurt, fresh fruit, etc).
S	trongly Disagree	e Disagree	Neu C		Agree ©	Strongly Agree
3. l w	ould use water s	tations, or water (	coolers, if availa	ble.		
	Strongly				Strongly	Already provided in my
	Disagree	Disagree	Neutral	Agree	Agree	school
	O	О	O	O	C	C
	fered, which we k all that apply).		or activities relat	ted to healthy ea	ating would you	participate in at work?
	Developing a p	personal nutrition	plan			
	Weight manag	ement course				
	Healthy/afforda	able cooking clas	sses			
	A weight loss of	challenge				
	Other					

Moving More

		, sate, and accessible					
0	Yes						
O	No						
0	Do not know						
O	Not applicabl	е					
11. Bi	ike racks are av	ailable for employee	es who ride	to work.			
0	Yes						
0	No						
O	Do not know						
	mployees are e Strongly Diagre	encouraged to stretch ee Disagree	•	workday. eutral		Agree	Strongly Agree
13. l v	would participat	te in a physical activi	ty like streto	ching, aero	obics, yo	ga, or walking if	there were:
		Strongly Disagree					
A	A place to do it	0	0	О	0	0	
A	A group of us	O	C	0	0		
						С	
14. lf	offered, which v	wellness programs o		vould you			heck all that apply.)
14. lf		wellness programs o personal fitness pla	r activities w	vould you			heck all that apply.)
14. lf (	Developing a		r activities w n				heck all that apply.)
14. lf (	Developing a	personal fitness pla es: aerobics/pilates,	r activities w n				heck all that apply.)
14. lf (	Developing a	personal fitness pla es: aerobics/pilates,	r activities w n				heck all that apply.)
14. lf (	Developing a Fitness classe Walking/runn	personal fitness pla es: aerobics/pilates,	r activities w n				heck all that apply.)
14. lf (	Developing a Fitness classe Walking/runn Yoga	personal fitness pla es: aerobics/pilates,	r activities w n				heck all that apply.)
14. lf (	Developing a Fitness classe Walking/runn Yoga Team sports	personal fitness pla es: aerobics/pilates,	r activities w n				heck all that apply.)

Handling Stress

Ο.	A bican io	oni or wenness room	ii is available i	or stair and is in	good co	manuom.			
	© Yes								
	○ No	No							
	C Do not	know							
6.	I would atte	end "stress-busting'	events like po	tlucks during hig	gh stress	s times.			
	C Yes								
	C No								
	O Don't ki	Don't know							
	If offered, w	offered, which wellness programs or activities would you participate in at work? Please check all that y.							
	□ Yoga								
	☐ Mindful	Mindfulness							
	Meditat	Meditation							
	_								
	0	nanagement							
	Other		)						
			J						
		Activity Partici	•	onsite wellness	activities	s?			
		Before school	After school	Planning time	Other				
	Monday								
	Tuesday								
	Wednesda	ay 🗖							
	Thursday								
	Friday								
	Weekends	S 🗆							

Employee Interest in Health Communication

19. How would you prefer	to receive fleatili fi	iioiiialioii al WOIK?																
Announcements a	t staff meetings																	
☐ Special meetings ☐ Email ☐ School website ☐ Newsletter																		
									Postings and handouts in common areas  Other									
									О	O	O	0	O					
21. What else could the S	chool-Based Healt	h Center do to suppo	ort employee welln	ness at your school?														
22. What other changes y well-being of school empl		e to school policies o	or the physical faci	lities to support overall														

Thank you for completing our school employee needs assessment! We appreciate your time.

# Appendix C

Developing A School
Improvement Team



# Developing a school improvement team

## **Project Overview**

Hallways to Health is a collaborative that aims to improve the well-being of students, their families, and school staff by guiding school-based health centers (SBHCs) to facilitate programs and policies to prevent and reduce obesity, and address social and emotional health issues. SBHC staff will be directed through a process to improve their clinical practices so that they are able to provide the highest-quality of care related to obesity prevention and social and emotional health. They will learn how to integrate and increase their involvement in existing or new health promotion efforts in the school and broader community in the areas of physical activity, nutrition, and wellness. SBHC staff will be trained to work in collaboration with students, teachers, and school staff to create an environment where nutrition and wellness programs and activities are available and positive health messages are reinforced. SBHC staff will be able to refer and link students to appropriate treatment options that may be available in the community. SBHCs will also explore the role they can play in improving school employee wellness. To do this, SBHCs will create improvement plans and utilize a change process model called "Plan, Do, Study, Act" (PDSA).

## Why have a school improvement team?

A quality improvement process and learning collaborative involves the participation of a variety of stakeholders. Success is far more likely to be achieved when the desire to make changes is shared by diverse stakeholders. It is important to build an improvement team that will commit to and support the work of SBHCs inside of the clinic, in the greater school environment, and in the surrounding community. The members of the improvement team should be selected strategically and each member's roles and responsibilities should be clearly defined.

# **Suggested Members**

The improvement team should include representation from the SBHC, school, and greater community. Diversity in terms of professions, skills, and networks is integral in meeting the complex aims of the learning collaborative. Please note, one person may serve multiple roles.

- SBHC staff
  - Primary care provider, mental health specialist, health educator, program coordinator, medical assistant, SBHC administrative staff, etc.
- School wellness council member at district and/or school level, if available
- Student assistance team member (e.g. guidance counselor, school social worker, etc.)
- Administrator (e.g. principal, vice-principal, dean of students, etc.)
- Faculty member
- Physical education and/or health teacher
- Parent advocate/liaison
- School and/or SBHC youth council/committee representative
- Community member
- Before or after-school program coordinator

#### **Positions & Responsibilities**

It is important to designate how each member will contribute towards achieving the overall aims of the learning collaborative. As a group, it is necessary to define expectations and responsibilities. Below are some suggested roles for your team. Team members may end up having dual responsibilities.

- Leader
  - Set the vision of the initiative at the site level to align with overall project goals
  - o Coordinate activities for the improvement process
  - Serve as the point person for collaborative (communication and reporting purposes)

- Create buy-in from all levels of staff and members
- o Hold members accountable for their roles in the collaborative
- o Keep participants motivated, including team members and other stakeholders
- Maintain momentum of the project to ensure objectives and planned activities are moving forward

#### Advisors

- Provide guidance on content areas, resources, technical assistance, and training needs
- Change agents (e.g. principal, school nurse, faculty member)
  - Help champion transformation at the local level
  - Garner support in one or more components of the collaborative
  - Advance the activities and outcomes of the site's improvement plan

#### Evaluators

- Lead data collection efforts that document the change and assess the progress of the SBHC in the learning collaborative
- Spokesperson(s)
  - Communicate the progress of the learning collaborative to diverse and appropriate audiences
  - o Engage new stakeholders

# **Engagement of Improvement Team**

The site's improvement team should be utilized continually in order to effectively contribute to the quality improvement process. Here are several ways to keep members involved and connected to the learning collaborative.

- Orientation
  - Help team members familiarize themselves with the aims of the initiative and the role they play in the improvement process of the collaborative
- Meetings (at least monthly)
  - Assess progress, monitor implementation strategies, and pinpoint challenges in the collaborative
- Improvement plans and corresponding PDSA cycles
  - Direct strategies, activities, and evaluation methods
- Execution of plan
  - Operationalize the improvement plan and PDSA cycles into actual, concrete activities
- Reporting
  - Reflect on obstacles encountered, solutions identified, and resulting successes

#### Resources:

School-Based Health Alliance. Improving School-Based Health Care Practice. <a href="http://www.sbh4all.org/atf/cf/%7BB241D183-DA6F-443F-9588-3230D027D8DB%7D/TAT\_QI%20complete.pdf">http://www.sbh4all.org/atf/cf/%7BB241D183-DA6F-443F-9588-3230D027D8DB%7D/TAT\_QI%20complete.pdf</a>

National Initiative for Children's Healthcare Quality (NICHQ): How to Build an Effective Team for Quality Improvement Work. September 2013. http://www.nichq.org/stories/QI-TeamBuilding\_September2013.html

# Appendix D

# Action Plan for School Staff Wellness

# Action Plan for School Employee Wellness

## Objectives:

By June 2017, 100% of sites will institute at least 1 school wide policy change in the area of school employee wellness:

- a. One school wide policy change will focus on school employee healthy eating/active living
- b. One school wide policy change will focus on school employee social/emotional health

#### **Site Name:**

# **SMART Healthy Eating/Active Living Health AIM:**

1.

2.

# **SMART Social Emotional Health AIM:**

1.

# **Needs Assessment Summary:**

- Aim- what is the overall thing you want to change or achieve
  - o Eating, Physical Activity, Stress Management etc.
- Drivers what is your area of focus
  - o Accessibility, Education, Awareness, Attitude, Social Support, Time, Cost, Social Norms, etc.
- Approach-how we will get there
- Measure- how can we measure the effect or impact of the approach

An in-depth look at the needs assessment will help to identify aims, drivers and possible approaches.

Use this worksheet to help you meet your health aims by describing what a solution could look like in your school. The work sheet asks you to identify the components which drive your aim, selecting approaches to test, and determining how to measure the impact.

Driver	Approach	Measure

## Example:

- o AIM: By June 2017, Decrease BMI by an average of 5% in Roosevelt Middle School staff
- o Driver: Provide access to nutritious and affordable food to school staff
- Approach: Work with food services and administration to offer discounted rates/ on credit for staff to eat in the school cafeteria.
  - Work with food services to develop staff specific heart healthy menu
  - Advertise to faculty about cafeteria healthy options.
  - Awareness campaign about heart healthy foods
  - Awareness campaign about discounted rates
- O Measure: Average number of staff eating at the cafeteria per week.

You can also set intermediate aims which focus on knowledge, attitude and behavior if they are aligned with one of your larger aims and drivers.

#### **SMART Intermediate aims:**

- o By June, 2016, 75% of staff meetings will have fresh fruit and vegetable options as snacks
- o By June 2016, 50% of staff participating in month long lunch and learn nutrition classes

# Answer the questions below to assess overall impact and to predict long term success:

Many approaches could be taken to help achieve these aims. Use the questions below as a guide to plan for each of your approaches. Based on the answers, choose the methods which are the most relevant and achievable for your school. Approaches should be selected if knowledge is low, interest or attitude is high, and it is feasible to change behavior and the possibility of sustaining the change.

**Reach**—How many school employees will be affected? Who's our target audience, and how will we track that we have reached them?

**Interest**—How do we know this is something our school wants to do?

**Resources/Infrastructure**—What is needed to get it going? What resources do we have? Is this a feasible project?

**Sustainability**—How will we sustain the program? How will this event/program contribute to changing the culture and accomplishing our goal?

**Impact**—What impacts will this have on the health of our school? What impact will it have on our culture of wellbeing? How will we track impact?

**Support/Stakeholders**—Whose support is needed? How can we get their support? What is the likelihood of their support?

**Barriers**—What obstacles might exist to our project? How can we overcome them?

**Fun**—Will this be fun for us to run and for the school to participate in?

**Time**—How quickly can we get this started?

# Who needs to know? Who needs to help? Who needs to approve?

School board members	Athletic directors	Parents or PTAs/PTOs	Community
			Organizations
Superintendents	Food service staff	Human Resources	School-Based Health
		Managers	Alliance
Principals	Students	Vendors	Kaiser
			Permanente/Other
			Health Plans
School or District	Teachers/Other Staff	Community members	Union leaders
Health/Wellness			
Councils			
Notes:			

# **Tasks and Timeline:**

Identify tasks required, timeline, and person responsible for completing tasks. Complete the chart below for each approach you plan to take.

Steps	Responsible party	Timeline	Notes (Include other resource considerations such as budget, space)

# Appendix E

**Year 1 (2013-2014)** 

**Improvement Plan Template** 



#### Hallways to Health Improvement Plan 2013-2014

Now that your SBHC has completed the assessment tool and selected its priority areas, the next step is to develop an improvement plan. The Improvement Plan will serve as the guide for addressing areas in obesity prevention and treatment, social and emotional health, and school employee wellness. The improvement plan is to include objectives, activities/strategies, and indicators for evaluation.

#### **Developing Objectives**

- The objectives need to address the six sections addressed in the assessment tool: obesity prevention; social and emotional health; school employee wellness; parent/caregiver engagement, referral systems, and self-efficacy.
- The objectives should align with the priorities selected using the areas of improvement section from the SBHC assessment tool.
- Effective objectives are SMART: Specific, Measurable, Attainable/Achievable, Realistic, and Time-bound.

#### **Directions**

**Step 1:** Using the information collected from the SBHC assessment tool, provide a brief summary of the clinic's current practice, role, and/or involvement for each of the 6 categories: **obesity prevention; social and emotional health; school employee wellness; parent/caregiver engagement, referral systems, and self-efficacy.** Include any priority areas that you have selected to focus on after completing the baseline assessment.

- **Step 2**: If the current situation needs attention, indicated the corresponding "area of improvement" from the assessment tool. (You can paraphrase the corresponding question item). Write an objective that will aim to improve the current situation. Do this for all sections before developing activities and strategies.
- Step 3: Once you have written the objectives, go back and develop activities or strategies that will serve as the steps towards achieving the objective.
- **Step 4:** Assign a date/timeline for each of the objectives. Identify the key person(s) responsible for each objective.
- Step 5: Indicate how you will evaluate whether the objective was achieved.

#### **EXAMPLE**

#### **Obesity Prevention & Treatment**

#### Summary of SBHC's current situation (practice, role, and/or involvement) and priorities selected:

Example: The providers in the SBHC indicate they are comfortable in talking to patients and their families about weight and obesity. The medical chart audit revealed that we are not consistently calculating the child's BMI, even though H/W is recorded. In addition, our providers were not formally trained in the Expert Recommendation guidelines, but were following a majority of the guidelines. The clinic's involvement within the greater school environment (outside the clinic) and in the community, in regards to obesity prevention efforts, is very limited, almost non-existent. Priorities for this area include training all primary care staff to consistently employ best clinical practices and to serve as a health education resource in the classrooms.

Area for Improvement (from assessment tool)	Objective	Activities/Strategies	Date / Timeline:	Key Person(s) Responsible	Evaluation Indicator(s)
SBHC primary care provider(s) participate in clinical guidelines training/workshop for screening, counseling, and treating students who are overweight or obese, or at risk for co-morbidities (Question 1)	By December 2013, all primary care providers in the SBHC will have participated in at least one training workshop that covers best practices for screening, counseling, and treating obesity in children and adolescents.	Revisit archived version of training webinar hosted by School-Based Health Alliance and Kaiser Permanente. (from Sept. 2013)     Participate in at least one online training module that covers pediatric obesity screening and counseling	Nov. 1- Dec. 1, 2013	<ul> <li>NP</li> <li>PA</li> <li>Medical Director</li> </ul>	<ul> <li>Archived webinar is viewed by all PC staff</li> <li>Staff completes the preand post-tests of the training module.</li> <li>Medical chart audits at mid-point reveal more consistent use of best practices</li> </ul>
SBHC staff delivering health education curricula in classrooms (Question 22)	By May 2014, the nutritionist will conduct at least two classroom presentations related to healthy eating for each grade level in the school.  By May 2014, the health educator will conduct at least 3 presentations related to physical activity, e.g. cardiovascular health, benefits of exercise, etc., to P.E. classes.	<ul> <li>SBHC nutritionist and health educator meet with school's health and P.E. teachers to discuss proposal to conduct sessions in their classes.</li> <li>Nutritionist and health teacher review curricula and determine appropriate timing for presentation.</li> <li>Health educator works with P.E. teacher to determine the appropriate class sessions to deliver presentations.</li> <li>Nutritionist and health educator conduct presentations in classrooms based on mutual agreements with the health and P.E. teachers.</li> </ul>	Nov.1 2013-Dec 1, 2014 Dec. 1, 2013- Jan. 15, 2014 Jan. 15- June 15, 2014	<ul> <li>Nutritionist</li> <li>Health         educator</li> <li>Health         teacher</li> <li>P.E. Dept.         Chair</li> <li>P.E. teachers</li> </ul>	<ul> <li>Dates of presentations</li> <li>List of classrooms</li> <li>Topics covered</li> <li>Activities conducted within each presentation</li> <li>Number of students present during each session</li> <li>Student evaluations of presentation content</li> </ul>

# **Obesity Prevention & Treatment**

Area for Improvement	Objective	Activities/Strategies	Date / Timeline:	Key Person(s) Responsible	Evaluation Indicator(s)

# **Social and Emotional Health**

Area for Improvement	Objective	Activities/Strategies	Date / Timeline:	Key Person(s) Responsible	Evaluation Indicator(s)
					_

# **School Employee Wellness**

Area for Improvement	Objective	Activities/Strategies	Date / Timeline:	Key Person(s) Responsible	Evaluation Indicator(s)

## Parental/Caregiver Engagement

Area for Improvement	Objective	Activities/Strategies	Date / Timeline:	Key Person(s) Responsible	Evaluation Indicator(s)
					_

Referral	<b>Systems</b>
----------	----------------

Area for Improvement	Objective	Activities/Strategies	Date / Timeline:	Key Person(s) Responsible	Evaluation Indicator(s)

Self-E	fficacy
--------	---------

Area for Improvement	Objective	Activities/Strategies	Date / Timeline:	Key Person(s) Responsible	Evaluation Indicator(s)

# Appendix F

**Year 2 (2014-2015)** 

**Improvement Plan Template** 



#### **Improvement Plan 2014-2015**

Now that your SBHC has completed the mid-point assessment and selected its priority areas, the next step is to develop an improvement plan. The Improvement Plan will serve as the guide for addressing areas in obesity prevention and treatment, social and emotional health, and school employee wellness, as well as other related topic areas. The improvement plan is to include objectives, activities/strategies, and indicators for evaluation.

#### **Developing Objectives**

- The objectives need to address the **following sections** highlighted in the mid-point assessment: **obesity prevention**; **social and emotional** health; school employee wellness; parent/caregiver engagement, referral systems, and self-efficacy.
- The objectives should align with the priorities selected using responses from the mid-point evaluation, as well as lessons learned from the first year of implementation.
- Effective objectives are SMART: **S**pecific, Measurable, **A**ttainable/Achievable, **R**ealistic, and **T**ime-bound.

#### **Directions**

**Step 1:** Using the information collected from the SBHC mid-point assessment, provide a brief summary of the clinic's current practice, role, and/or involvement for each of these categories: **obesity prevention; social and emotional health; school employee wellness; parent/caregiver engagement, referral systems, and self-efficacy.** Include any priority areas that you have selected to focus on after completing the mid-point assessment.

- **Step 2**: If the current situation needs attention, summarize the needed area for improvement. (You can paraphrase a corresponding question item from the mid-point evaluation or cite a key recommendation). Write an objective that will aim to improve the current situation. The objective can be focused on programming and interventions, environmental and policy changes, as well as communications and marketing. Do this for all sections before developing activities and strategies.
- Step 3: Once you have written the objectives, go back and develop activities or strategies that will serve as the steps towards achieving the objective.
- **Step 4:** Assign a date/timeline for each of the activities. Identify the key person(s) responsible for each activity under the corresponding objective.
- Step 5: Indicate how you will evaluate whether the objective was achieved.

#### **OBESITY PREVENTION & TREATMENT**

## Priority Area(s):

#### Summary of SBHC's current situation (practice, role, and/or involvement) in priority area(s):

- 1) Screen 90% of student population for obesity.
- 2) Develop intervention program to address BMI's above 85th percentile.
- 3) 25% of students enrolled in intervention program demonstrate improvement through BMI stabilization or weight loss.
- 4) School-wide health education on obesity prevention.

Area for Improvement	Objective	Activities/Strategies	Date / Timeline for Activities/ Strategies	Key Person(s) Responsible	Evaluation Indicator(s)
Obtain a BMI on every child in school. (Question 13)	By January 2014 the SBHC will have documentation on the BMI of every child in the school and know the prevalence of overweight and obese children.	Seek out a volunteer who has HIPAA training (nurse/medical student, etc.) interested in helping obtain a BMIs on children at Turner.  The health educator will coordinate with the PE teacher to determine available dates to obtain a height and weight on all children enrolled at Turner Elementary.  Calculate BMI percentile for age.	Oct 11- Nov 29, 2013  Oct 11 -Nov 29, 2013  Dec 01, 2013- Jan 31, 2014	<ul> <li>PA</li> <li>PE teacher</li> <li>volunteer</li> </ul>	Volunteer selected to assist with BMI collection Verify BMI obtained on all currently enrolled students by coordinating with updated roster BMI data collected for all students enrolled at Turner

#### SOCIAL AND EMOTIONAL HEALTH

Priority Area(s):

Summary of SBHC's current situation (practice, role, and/or involvement) in priority area(s):

- 1) 100% of students receiving medical services are screened for behavioral health problems.
- 2) 100% of students identified with social and emotional issues are referred for intervention.
  - a. SBHC/school-based/community service.
- 3) Provide school-wide instruction and activities to promote social and emotional well-being <u>3</u> times during the school year to address at a minimum self-esteem, violence prevention (bullying), and substance abuse.
  - a. Review state DOE health education curriculum standards.

Area for Improvement	Objective	Activities/Strategies	Date / Timeline for Activities/ Strategies	Key Person(s) Responsible	Evaluation Indicator(s)

#### **SCHOOL EMPLOYEE WELLNESS**

Priority Area(s):

Summary of SBHC's current situation (practice, role, and/or involvement) in priority area(s):

- 1) Conduct survey to determine faculty and staff needs and desired services at the beginning of the school year.
- 2) Provided activities for staff wellness to reflect survey.
- 3) 25% of school faculty and staff will participate in at least 1 wellness activity.
- 4) Evaluate activities at the end of the school year.

Area for Improvement	Objective	Activities/Strategies	Date / Timeline for Activities/ Strategies	Key Person(s) Responsible	Evaluation Indicator(s)

		improvement Plan for 2014-	-2015 School Fear		
PARENTAL/CAR	EGIVER ENGAGEMEN	т			
Priority Area(s):					
Summary of SBF	IC's current situation (	practice, role, and/or involvement)	in priority area(s):		
Desired Goal or I	Milestone:				
Area for	Objective	Activities/Strategies	Date / Timeline	Key Person(s)	
Improvement	Objective	Activities/Strategles	for Activities/ Strategies	Responsible	
			on alogics		

Area for Improvement	Objective	Activities/Strategies	Date / Timeline for Activities/ Strategies	Key Person(s) Responsible	Evaluation Indicator(s)

riority Area(s): summary of SBHC's current situation (practice, role, and/or involvement) in priority area(s):								
Desired Goal or I	Milestone:							
Area for Improvement	Objective	Activities/Strategies	Date / Timeline for Activities/ Strategies	Key Person(s) Responsible	Evaluation Indicator(s)			
	Objective	Activities/Strategies	for Activities/					

051 5 55510 A 0V					
SELF-EFFICACY					
Priority Area(s):					
Summary of SPHC's ourrent situr	ion (practice role and/or involvemen	t) in priority grad(s).			
Summary of SBHC's current situa	ion (practice, role, and/or involvemen	t) in priority area(s):			
<b>Desired Goal or Milestone:</b>					
Area for Objective	Activities/Strategies	Date / Timeline	Key Person(s)	Evaluation	_
Improvement		for Activities/ Strategies	Responsible	Indicator(s)	
					_
					-

# Appendix G

# **EXAMPLE**

**Progress Monitoring Tool** 



#### Improvement Plan 2014-2015

Now that your SBHC has completed the mid-point assessment and selected its priority areas, the next step is to develop an improvement plan. The Improvement Plan will serve as the guide for addressing areas in obesity prevention and treatment, social and emotional health, and school employee wellness, as well as other related topic areas. The improvement plan is to include objectives, activities/strategies, and indicators for evaluation.

#### **Developing Objectives**

- The objectives need to address the following sections highlighted in the mid-point assessment: obesity prevention; social and emotional health; school employee wellness; parent/caregiver engagement, referral systems, and self-efficacy.
- The objectives should align with the priorities selected using responses from the mid-point evaluation, as well as lessons learned from the first year of implementation.
- Effective objectives are SMART: Specific, Measurable, Attainable/Achievable, Realistic, and Time-bound.

#### Directions

Step 1: Using the information collected from the SBHC mid-point assessment, provide a brief summary of the clinic's current practice, role, and/or involvement for each of these categories: obesity prevention; social and emotional health; school employee wellness; parent/caregiver engagement, referral systems, and self-efficacy. Include any priority areas that you have selected to focus on after completing the mid-point assessment.

Step 2: If the current situation needs attention, summarize the needed area for improvement. (You can paraphrase a corresponding question item from the mid-point evaluation or cite a key recommendation). Write an objective that will aim to improve the current situation. The objective can be focused on programming and interventions, environmental and policy changes, as well as communications and marketing. Do this for all sections before developing activities and strategies.

- Step 3: Once you have written the objectives, go back and develop activities or strategies that will serve as the steps towards achieving the objective.
- Step 4: Assign a date/timeline for each of the activities. Identify the key person(s) responsible for each activity under the corresponding objective.
- Step 5: Indicate how you will evaluate whether the objective was achieved.

**Bi-Monthly Progress Call** 

Date: November 6, 2014March 5, 2015, May 2015

Attendees: Sara Trivette (PA/Health Educator), Monica Barnett (GA H2H State Coordinator)

SBHC: Turner SBHC

#### **OBESITY PREVENTION & TREATMENT**

<u>Priority Area(s):</u> Develop and implement an obesity intervention that is available to the entire school population, not just those students utilizing the SBHC.

Have an active district wellness committee with the SBHC taking an active role.

Summary of SBHC's current situation (practice, role, and/or involvement) in priority area(s): The provider at the SBHC has been trained on expert guidelines for screening, counseling and treating students who are overweight and obese and feels comfortable discussing BMI with patients and family members. The BMI is consistently being calculated through the use of EMR and follow up plan of care for overweight and obese children is consistently documented. When the need arises, there is an available referral source for a local dietician, however adherence to outside appointments remains a challenge. The SBHC does nutrition counseling focusing on 5-2-1-0 one on one with patients but continues to look for ways to expand to education in a group setting. The SBHC has been able to utilize healthteacher.com to deliver evidence-based health curriculum that also meets GA DOE standards to all students. The SBHC has also been able to in-service all teachers on Organwise Guys! to increase activity in the classroom. The SBHC works with the PE teacher to obtain BMIs on every child in the school so that we can better understand the prevalence of overweight/obese children in the school. We continue to work with the administration on ways to increase activity during the day with a goal of every child having at least 30 minutes of activity daily. The administration has agreed to start a school wellness committee which will develop a school wellness plan over the coming school term. Additionally, the provider/health educator has secured a seat on the district wellness council and is working to have the district wellness council be active. This school term we plan to focus on developing an evidence-based obesity intervention that is delivered outside of the SBHC.

- 1) Screen 90% of student population for obesity.
- 2) Develop intervention program to address BMI's above 85th percentile.
- 3) 25% of students enrolled in intervention program demonstrate improvement through BMI stabilization or weight loss.
- 4) School-wide health education on obesity prevention.

Area for Improvement	Objective	Activities/Strategies	Date / Timeline for Activities/ Strategies	Key Person(s) Responsible	Evaluation Indicator(s)
Offer program for obese/overweight children in the school (Question 17)	By April 2015, the health educator, along with key partners, will implement an evidence-based obesity intervention at Turner Elementary that operates	Schedule a date to meet with school administration regarding when and where the obesity program can be held (ie before school, after school, what day of the week, transportation,	July 31-August 29, 2014	Health educator, school administration	Documentation of when and where the obesity program will occur
(Question 17)	outside of the SBHC.  Status: In Pregress/On schedule completed, abbreviated version	school space) Status: Complete Schedule a date to meet with the faculty and staff involved in	July 31-August	Health educator, faculty	Commitment from
	abbreviated version	the mentorship program, as this may be a key partnership to the obesity program's success.  Status: Complete	29, 2014	and staff	faculty and staff to help with the program
		Contact AAPHC's nutritionist to see if she is able to volunteer time.  Status: Complete	July 31- August 29, 2014	Health educator	Nutrition component to the program
		Contact the local recreation department to see if they are able to volunteer instructors for the exercise component of the program.  Status: Complete	July 31-August 29, 2014	Health educator	Exercise component to the program
		Contact the PE teacher to see if she is available to volunteer time for the exercise component of the program.  Status: Complete	July 31-August 29, 2014	Health educator	Exercise component to the program

Commented [MLB1]: Will target the mentoring after school program students 3<sup>rd</sup>-5<sup>th</sup> grades

**Commented [MLB2]:** Nov 2014: goal is to get this started 2<sup>nd</sup> semester.

Contact the local Georgia extension office to see if they can volunteer time and expertise for the nutrition component.  Status: Complete	July 31-August 29, 2014	Health educator	Nutrition component to the program
Contact AAPCH's LCSW and the school counselor to see if they can volunteer time and expertise for the self esteem component Status: Complete	July 31- August 29, 2014	Health educator	Self-esteem component to the program
Develop a marketing campaign to encourage parents to enroll their children in the program.  Status: Complete	September 1- October 31, 2014	Health educator, Turner Elementary parent coordinator, faculty/staff, AAPCH administrative	Fliers that are sent home, phone calls made, # of students enrolled
Send home enrollment packet and consent form to parents	November 3- 21,	assistant, AAPCH COO  Health educator, AAPCH	# of students
Status: In progress/On	2014	COO, AAPHC	enrolled
Behind schedule		administrative assistant,	
Coordinate introductory meeting with students, faculty, parents  Status: Has not begun yet, In	December 1-19, 2014	Health educator, parents, faculty, students	# attending meeting
Review curriculum and evidence based intervention to be implemented in January Status: Has not begun yet, speakers brought own curriculum, completed	September 1- December 19, 2014	Health educator, key partners ie PE teacher, nutritionist, LCSW, counselor, other volunteers	Copy of curriculum being utilized
Develop baseline screening tool for enrollees (survey regarding current health status,	September 1- December 19, 2014	Health educator	Copy of the baseline screening

**Commented [MLB3]:** Nov. 2014: No marketing will occur. Students in the mentoring program will automatically be in the obesity intervention program and parental consent to be sent out for permission for students to participate.

Program to start 2<sup>nd</sup> semester.

Formatted: Strikethrough

Formatted: Strikethrough

Commented [BML4]: Consent for participation is not needed because it comes through the B and G Club

Formatted: Strikethrough

Formatted: Strikethrough

**Commented [BML5]:** Not needing to have meeting with students because covered under B and G Club and students

enrolled

	ht/wt/BMI percentile, bp)			tool
	Status: Has not begun yet.			
	survey completed			
	Obtain baseline data on enrollees (ht, wt, BMI percentile, bp, survey on baseline level of exercise, healthy eating, etc) Status: Has not begun yet,	January 5- 16, 2015	Primary care provider	Aggregate and individual baseline data results
	will not be able to get BMI or bp data on all enrolled, will use survey pre and post			
By May 2015, the health educator will evaluate the evidence-based obesity intervention at Turner	Implement the intervention Status:-Has not begun yet, completed, lectures by rec dept and Ga Extension office	January 5- April 30, 2015	Health educator, volunteers, primary care provider	Attendance at the programs
Elementary that operates outside of the SBHC Status: Has not begun yet, unable to fully evaluate as Boys and Girls Club ended	Obtain post intervention data on enrollees, collecting same information as done at the baseline	April 15- May 7, 2015	Primary care provider	Aggregate and individual baseline data results
prior to the end of school and provider was unaware	Status: Has not begun yet, unable to complete due to Boys and Girls Club ending prior to the end of the school year	April 15- May 15, 2015	Health educator	% change in BMI status, health status, etc
By April 2015, the SBHC will	Evaluate the effectiveness of the intervention by comparing baseline and post intervention screening results  Status: Has not begun yet, unable to complete	April 6- April 30, 2015	Health educator, PE teacher	FitnessGram records
have documentation on the BMI of every child in the school and know the prevalence of overweight and obese children. Status: Has not begun yet.	Collaborate with the PE teacher to gather data from FitnessGram Status: Has not begun yet.			
<u>completed</u>	completed, copy of FitnessGram date provided to health educator	August 1, 2014- May 1, 2015	Health educator, teachers	Dates set to do health education

Commented [BML6]: Health Educator developed survey about health status and health belief for students that will have to replace the planned activity

	By May 2015, the health educator/primary care provider will implement at least 1 evidence-based health and wellness intervention in every class.  Status: In Progress/On schedule_unable to complete, office too busy	Meet with each grades science teacher, as they are also responsible for the health curriculum to determine the best date to health interventions in the classroom.  Status: In Progress/On scheduleHas not begun yet, unable to go to each classroom but each teacher has access to healthteacher.com and each child got a health grade for each 9 weeks  Evaluate healthteacher.com for standards based and evidence-based health interventions	August 1, 2014- May 1, 2015	Health educator	inside classrooms  Copy of lesson plans
		Status: In Progress/On sehedule-, utilized by teachers			
Have a member of the SBHC involved with an active district wellness committee	By May 2015, DCSS will have an active wellness committee, having met at least once during the school term, with a member of the SBHC on the committee Status: Complete	Continue to contact the nutrition director to encourage convening an active wellness committee; be in contact at least monthly via phone, email or in person.  Status: In Progress/On	August 1, 2014- May 1, 2015	Health educator	Dates of emails/meetings with the nutrition director
(Question 27, 51)		continue to be in contact with other wellness champions around the district (directors of the physical education program, director of athletics) helping to create momentum for the wellness committee.  Status: In Progress/On schedule-Completed	August 1, 2014- May 1, 2015	Health educator	Dates of emails/meetings

**Commented [MLB7]:** Nov. 2014: Still ongoing objectives and activities.

	Maintain contact with the Alliance for a Healthier Generation Program Manager for GA, attending all Alliance meetings for DCSS Status: In Progress/On schedule Completed, unable to attend last district Alliance	August 1, 2014- May 29,2015	Health educator	Attendance at Alliance for a Healthier Generation meeting, emails
	meeting but in regular contact with program manager  Work to gain support from the	August 1, 2014- May 29, 2015	Health educator	Attendance at board meetings/dates of emails/other meetings
	school board for an active wellness committee either through attending school board meetings or other forms of contact with board members	August 1, 2014-		
	Status: In Progress/On schodule Completed, school board and superintendent are on-board	May 29, 2015	Health educator	Copy of information from the websites
	Continue to research on the CDC's website, Alliance for a Healthier Generation, Action for Health Kids, California Project LEAN, etc best practices for			
	local wellness policies so that the health educator can be a knowledgeable resource Status: In Progress/On schedule, continue to lead			
SBHC Updates:	bimonthly meetings for district wellness commity			

May 2015:

Had district wellness meeting April 15. Developed plans for the summer. Next meeting 7/15/15. Still awaiting District Administration approval of the updated wellness policy so that the board can approve it. Superintendent has signed MOU to add high schools on to Alliance for a Healthier Generation. Principals at each school are in the process of signing MOU. District is compiling a list of healthy fundraiser ideas to give to principals at the end of the year or pre-planning next year. Plan is to update physical activity portion of wellness policy in the fall. Developing sub-committees.

March 2015:

Formatted: Font: 10 pt, Underline, Font color: Red

Formatted: Font: 10 pt, Not Italic, Underline, Font color:

Revised the wellness policy and recommendations for fundraisers, and each school having a wellness committee and is being presented to the school board.

Hopefully by April the DCC can focus on revising the wellness policy for PA, nutrition, and staff wellness (will the some time)

Next meeting is in April.

Jan 2015:

Next District Wellness Committee meeting in Feb.

After school program has started including exercise and PE component. Working with PE teacher and community members to start adding nutrition component.

#### November 2014:

District Wellness Committee met October 30th. Standing meeting will be every other month starting in December (2nd Wednesday).

#### September 2014:

Had Advisory Board meeting and discussed key partners to collaborate with for the school year. Obesity program will target 3<sup>rd</sup>-5<sup>th</sup> graders and some after school (because there is currently staff dedicated to some after school work that could help support efforts). Still working on the logistics.

Health Educator/PA still needs to coordinate with teachers to schedule classroom health education.

Nutrition Director wants to have District Wellness Committee meeting in October 2015.

Alliance for A Healthier Generation meeting will be held September 30th. Health Educator plans to attend.

Health Educator is on Action for healthy Kids GA planning committee for the SW Georgia Forum (looking at early February for the Forum to occur).

#### Barriers/Challenges:

May 2015- clinic has been very busy this year. Provider has had no time to get out of the office and go to each classroom for interventions. However we have focused on policy, environment and system changes that will impact the lives of all students in the district. We do also have plans to start off next meeting in the summer before school starts so that we can hit the ground running. September 2014:

It has been very busy for the PA/Health Educator in August; therefore, some activities have not begun as planned. However, the health educator will work on several activities in September and moving forward now that the beginning of school rush has decreased some, freeing her up to do some of the health education work she has planned to do so the SBHC and the school.

Formatted: Font: Not Bold

Formatted: Font: 10 pt, Underline, Font color: Red

Formatted: Font: Not Italic, Underline, Font color: Red

**Technical Assistance Needs:** 

November 2014:

State coordinator to locate or ask other SBHCs and states for information on screening tools for students for baseline.

September 2014:

State Coordinator to ask Lake Forest about the curriculum they are using for KoolKids to assist Turner in planning. And if Lake Forest did survey at baseline and end of KoolKids (in addition to height, weight, and BP). Is there a survey already existing through Kaiser for a children's survey.

Training Needs:

**General Comments:** 

September 2014:

Health Educator continues to participate in webinars regarding local wellness policies.

#### SOCIAL AND EMOTIONAL HEALTH

Priority Area(s): Increase school wide interventions in regards to bullying, self esteem and substance abuse.

Summary of SBHC's current situation (practice, role, and/or involvement) in priority area(s): The SBHC currently assesses social and emotional health of all enrolled students 6 and over. From age 6-10 a child health survey is used; age 11 and above the PQH2, and if necessary, PQH9 is used. The school counselor conducts annual assessments for every child's social and emotional health and follows up as needed and does refer to a local psychologist if needed. Additionally, when concerns are found during well checks or other visits, the SBHC has access to refer to mental health providers (both psychiatrists and psychologists) in the community. We are very excited that during the upcoming school term we will have a LCSW available at the school. Initially she will be on-site 2 ½ days per month. Obtaining records from the mental health visits has been a challenge but the SBHC does partner with the parent to get information. Whenever a referral is made, a release of records is sent home to the parent to sign and return. The SBHC has coordinated with the school counselor on bullying prevention and has done a poster contest on "what it means to be a good friend". At well checks Bright Futures is utilized to educate students about unintentional injury prevention and counseling is done on good touch/bad touch. Currently students are not involved in developing and implementing emotional and social wellness programs. The SBHC does discuss individual students with disciplinary problems but is not involved in school wide discipline discussions. This school term we plan to focus on increasing school wide interventions on bullying, self esteem and substance abuse through assemblies and other educational activities.

#### **Desired Goal or Milestone:**

- 1) 100% of students receiving medical services are screened for behavioral health problems.
- 2) 100% of students identified with social and emotional issues are referred for intervention.
  - a. SBHC/school-based/community service.
- 3) Provide school-wide instruction and activities to promote social and emotional well-being <u>3</u> times during the school year to address at a minimum self-esteem, violence prevention (bullying), and substance abuse.
  - a. Review state DOE health education curriculum standards.

Area for Improvement	Objective	Activities/Strategies	Date / Timeline for Activities/ Strategies	Key Person(s) Responsible	Evaluation Indicator(s)
Increase school wide interventions on bullying, violence prevention, and substance abuse (Question 32)	By May 2015, the health educator/LCSW will conduct at least 1 evidence-based intervention in every classroom/by grade level on bullying, self-esteem and substance abuse.  Status: Has not begun yet, counselor notes that this was done in each classroom	Meet with the school counselor to determine when she focuses on bullying, self-esteem and substance abuse; when possible try to coordinate the evidence-based intervention with the school counselor's curriculum.  Status: Has not begun yet, Completed	August 1- September 30, 2014	Health educator/school counselor/LCSW	Meeting date with the school counselor
	and she has the curriculum	Meet with each grade chair and the administration to determine the best date for each intervention.	August 1, 2014- April 30, 2015	Health educator/LCSW	Meeting dates established
		Status: Has not begun yet, school counselor completed  Health educator and LCSW will implement intervention in	September 1, 2014- May 14, 2015	Health educator/LCSW	Intervention implemented/number of students in attendance
		classrooms (by grade level) Status: Has not begun yet school counselor completed	August 1, 2014- May, 1 2015	Health educator/LCSW	Copy of lesson plans
SRHC Undates		Evaluate healthteacher.com for standards based and evidence-based mental health interventions  Status: Has not begun yet, school counselor completed			

#### SBHC Updates:

May 2015- School counselor notes that every child has had education on all 3 of the topics. She met with the LCSW and it wasn't felt that there would be additional benefit of the LCSW replicating the services she already did.

#### March 2015:

LCSW and Counselor met and will be working in scheduling and facilitating the 3 social and emotional health activities for Turner prior to the end of the school year.

Jan 2015:

Formatted: Font: 10 pt, Underline, Font color: Red

Formatted: Font: Not Italic, Underline, Font color: Red

Formatted: Font: 10 pt, Underline, Font color: Red

Formatted: Font: Not Italic, Underline, Font color: Red

LCSW has started coming 2 days/month as of Jan 6.

September 2014:

SBHC may try to coordinate with school counselor on anti-bullying in October.

Barriers/Challenges:

November 2014:

Part-time LCSW has still not started at Turner SBHC. SBHC awaiting her arrival to begin social and emotional health activities.

September 2014:

Hoping the LCSW will be able to start in October.

Technical Assistance Needs:

September 2014:

State Coordinator to ask sites on Basecamp what their SBHC is doing to address bullying (specifically any anti-bullying campaigns)

**Training Needs:** 

**General Comments:** 

#### SCHOOL EMPLOYEE WELLNESS

<u>Priority Area(s):</u> Have an active wellness committee at Turner Elementary to develop a school wellness policy by the end of the school year.

Continue to provide health activities and interventions for faculty and staff that reflect their desires, as determined by a survey administered at the beginning of the year

Summary of SBHC's current situation (practice, role, and/or involvement) in priority area(s): The SBHC is available to school staff for all health services and has done wellness physicals, flu shots and other immunizations such as Tdap, sick visits, and health screenings for the teachers and staff. Wellness physicals are promoted by having "adult health month" twice a year. The primary means of communication with the school staff is through fliers in faculty/staff mailboxes, posters by the time clock, and verbally relaying information at faculty meetings. A survey has been administered and will be administered annually to assess the health needs and desired services of the staff. To promote wellness, we host wellness breakfasts and disseminate the desired health information at that time. We have also hosted a Biggest Loser Competition and started a walking club based on teachers' desires. We continue to work towards system, policy and environmental change to promote employee wellness. We have been able to enact a policy that allows teachers increased access to the cafeteria by letting them set up an account in the cafeteria. We continue to lobby for an active district wellness committee and get wellness champions in the school setting to fully implement the current district wellness plan. We also have administration support to start a school wellness team to develop a school wellness policy so that health strides will become policy and there will be school wellness champions.

#### **Desired Goal or Milestone:**

1) Conduct survey to determine faculty and staff needs and desired services at the beginning of the school year.

- 2) Provide activities for staff wellness to reflect survey.
- 3) 25% of school faculty and staff will participate in at least 1 wellness activity.
- 4) Evaluate activities at the end of the school year.

Area for Improvement	Objective	Activities/Strategies	Date / Timeline for Activities/ Strategies	Key Person(s) Responsible	Evaluation Indicator(s)
Have an active school wellness committee that develops a	By May 2015, Turner Elementary will have an active school wellness committee to develop a school wellness policy. Status: In Progress/On	Develop a wellness team at Turner Elementary Status: Complete Status: In Progress/On schedule	August 1- September 15, 2014	Health educator, faculty/staff, administration	List of those on the wellness committee
school wellness policy. (Question 49)	schedule, Had meeting 12/14 and one is scheduled for January, completed Turner SWAT met monthly since October	Develop a schedule for meetings, ideally monthly Status: Completed: Ongoing, Status: In Progress/On	August 1, 2014- May 1, 2015	Health educator, faculty/staff, administration	Dates of meetings
		Assess the current environment at the school Status: Complete	September 1- October 31, 2014	Health educator, faculty/staff, administration	List of current practices at Turner
		Draft a school wellness policy that aligns with the district	November 1, 2014-March 27, 2015	Health educator, faculty/staff, administration	Copy of school wellness policy

	T	T		1	_
		wellness policy and federal and			
		state laws			
		Status: In Progress/On			
		schedule, still in progress	January 5- March	Health educator,	Copy of action plan
			27, 2015	faculty/staff,	
		Develop an action plan for the		administration	
		wellness policy implementation			
		(who will do what by when)			
		Status: Has not started yet, in			
		progress, on schedule	April 1- May 15,	Health educator.	Meeting dates
		progress, on schedule	2015	faculty/staff,	Meeting dates
		Description of the second section of the section of the second section of the sect	2015		
		Present the wellness policy to		administration	
		stakeholders (faculty, staff,			
		PTO, students) for feedback			
		and so initial adoption of the			
		policy can begin	April 1- May 15,	Health educator,	Documentation of
		Status: Has not started yetlr	2015 (continuing	faculty/staff,	progress towards
		in progress	to next school	administration	school wellness
			term)		goals
		Begin implementation of the			
		wellness policy			
		Status: Has not started yetl.			
		in progress, will continue			
		next year			
		HEXT YEAR			
	By October 2014, the health	Develop brief survey (needs	July 31-August	Health educator, AAPCH	copy of survey
Dalissan haalkh	educator will assess the	assessment) to determine	15, 2014	administrative assistant	copy of survey
Deliver health	needs/desires of the	health education needs of	13, 2014	auministrative assistant	
education and		teachers/staff.			
health activities	teachers/staff to determine				
as desired by	health education programs.	Status: Completed			
the faculty and	Status: Completed				
staff.		Distribute survey to		1	
		teachers/staff utilizing the	August 15-	Health educator/faculty	Survey distributed
(Question 44)		faculty chair of the wellness	September 15,	chair of the wellness	
		committee to distribute and	2014	committee	
		collect the survey at a faculty			
		and staff meeting			
		Status: Completed			
			1	1	1
		Analyze data from survey			
		Status: Completed	September 15-	Health educator	results of survey
					1030113 Of 301 VCy
		Status. Completed	October 1 2014		_
		otatus. Completed	October 1, 2014		,
		Status. Completed	October 1, 2014		
		otatus. completeu	October 1, 2014		,
	By May 2015, the health	Determine evidence-based	October 1, 2014  October 1-	Health educator	copy of curriculum

Commented [s8]: Recess is in master scheduled for the fall, brain breaks prior to AM bell is in the school policy, no food for reward, instead Fun Fridays is in the school policy, will continue to update

Commented [s9]: Continuing to work on implementation, tasks assigned to PE teacher, curriculum coordinator, administration

Commented [s10]: Scheduled for pre-planning in the fall

educator will conduct at least 1	curriculum that meets the needs	November 1, 2014		provided to
educational seminar for the	of the teachers and staff (based			faculty/staff
teachers and staff based on the	on survey results)			
teachers/staff health education	Status: Has not begun yet in			
needs assessment.	progressComplete			
Status: Completed		September 1,	Health educator, school	dates of meeting
Status: Has not begun yet	Meet with the administration to	2014- April 6,	administration	with administration
	schedule wellness seminar or	2015		
	other way to disseminate			
	information (ie wellness			
	breakfast, etc.)			
	Status: Has not begun yet			analysis of survey
	completed	October 1-	Health educator	results list of those
		November 1, 2014		who are acting as
	Based on the survey, determine			wellness
	a wellness program that would			champions
	be of interest			
	Status: Has not begun yet	November 15,		
	completed	2015- May, 8		Seminar
		2015	Health educator	facilitated/number
	Implement health education			of staff attended
	seminar for school staff			copy of
	Status: Completed			announcement/
		October 1-		newsletter
May 2015, the health educator	Status: Has not begun yet,	November 21,		
will implement at least 1	completed-healthy meal	2014	Health educator,	
program in the school for	planning seminar and		teachers, administrators	
teachers and staff to encourage	breakfast in Dec			
wellness ( ie Biggest Loser				
Competition, Pedometer		October 1-		
competition, food diary)	Encourage teachers/	November 21,		
Status: Has not begun yet.	administrators to engage in an	2014	Health educator	
planned for the fall of 2015	active leadership role in			Program developed
	implementing wellness program			
	Status: Has not begun yet lin	October 1, 2014-		
	progress	May 15, 2015		
			Health educator	
	Recruit participants to join the			
	wellness program through			Program
	announcements, newsletter,	November 1,		implemented
	possibly have incentives	2014- May 15,		
	Status: In progress	2015	Health educator	
	Status: Has not begun yet,			
	delayed until fall of 2015			Record of weight
				lost/steps
	Plan and implement wellness	April 1- May 15,		taken/dietary
 	program	2015		history, etc
	15 LD 0 0 0		-	

**Commented [BML11]:** Want to do another activity this semester.

Commented [BML12]: Pedometers and maybe Walk Georgia program. Hope to have this done in April (one month program)..... Partnering with Peach State to provide the pedometers

Commented [s13]: Still awaiting pedometers, several grants have been submitted to apply to pave a walking path over the summer, scheduled to meet with administration over the summer to plan activities for faculty, staff and students in the fall

By June 2015, the health educator will evaluate the effectiveness of the staff wellness program.  Status: Has not begun yet	Status: In progress, delayed until fall of 2015 Status: Has not begun yet  Monitor success of wellness program Status: Has not begun yet	March 1-April 15, 2015	Health educator  Health educator	Anecdotal reports from faculty/staff
	Obtain feedback at the conclusion of the wellness			Survey developed
	program from teachers and staff Status: Has not begun yet	April 15- May 15, 2015		
	Develop an end of school term survey to evaluate utilization of the staff interventions, change in health status, health knowledge, and behaviors of faculty and staff based on the interventions done throughout the year  Status: Has not begun yet, see above	May 15- June 1, 2015	Health educator/faculty chair of the wellness committee  Health educator	Survey response rate
	Distribute survey to the faculty and staff, again utilizing the faculty chair of the wellness committee to distribute and collect the survey at a staff meeting  Status: Has not begun yet, see above- utilizing survey from GA Hithcare Foundation  Analyze the data from the survey  Status: Has not begun yet			Data results

SBHC Updates:

May 2015: Applied for Action for Healthy Kids Grant and Georgia SHAPE Grant. Commitment from administration to work towards
Bronze Level Certification for Alliance for a Healthier Generation next year. Recess will be on the master schedule, AM brain break is
on the master schedule, no food for rewards is the policy. Improvement Plan indicates Fun Fridays will be in place of pizza parties etc.
We have also partnered with the Rotary Club to apply for a \$20,000 grant to pave the track (funds also allocated in above grants), buy a
portable cooking station to teach parents and students healthy cooking, do fruit and veggie taste testing at school, buy equipment like

**Commented [s14]:** Georgia Healthcare Foundation is sending a survey to all faculty and staff, will rely in this to not duplicate survey

**Commented [s15]:** See above, awaiting Georgia Healthcare Foundation survey. This has been emailed to all faculty and staff

bowling pins, balls, hoola hoops etc for Fun Friday (there is also money in the above grants for this). We also have commitment to work on the master scheduled over the summer. We will work to do monthly programs for students and parents. This year we did an Every Kid Healthy Week event where parents came out and did GoNoodle with their children. We will continue these events regularly in the fall.

#### March 2015:

Working on updating school policy to be reflective of the District policy (once approved by the board). Still ongoing process. Have instituted some policies to implement Go Noodle activities right after the morning bell for PA opportunity.

Conducted seminar on healthy meal planning in December (MyPlate).

#### Jan 2015:

Wellness breakfast done in Dec. Healthy meal planning information provided and discussed. Wellness team is meeting monthly

#### November 2014:

Wellness team has been developed and the PE Teacher is leading this group. They will meet in November 2014.

Staff is interested in stress management and wellness and fitness plans. Health Educator will look into coordinating with health insurance plans to come and do wellness interventions for staff. And staff is interested in healthy cooking classes, Health Educator looking into doing wellness breakfast; one this semester and one 2nd semester.

#### September 2014:

Health Educator still trying to recruit staff for the school wellness team.

Had administered survey to teachers and administrators at staff meeting. Still needing to give survey to school staff.

#### Barriers/Challenges:

#### November 2014:

Per the staff wellness interest survey, teachers are not necessarily interested in a before school or after school wellness program; however, they are interested in several activities, which the health educator will seek the assistance of the SHBP (state health benefit plan) insurance providers to come to provide wellness and fitness plans to staff through their insurance coverage, etc. Health Educator will serve as coordinator and liaison for wellness activities through insurance providers to offer specific programs as Turner for the staff.

#### September 2014:

Time constraints have been an issue.

**Technical Assistance Needs:** 

#### September 2014:

SBHC is requesting information from other SBHCs who have formed school wellness committees to develop school wellness policies (for reference). State Coordinator to follow up with sites on Basecamp for further assistance.

**Training Needs:** 

Formatted: Font: 10 pt, Underline, Font color: Red

Formatted: Font: 10 pt, Not Italic, Underline, Font color: Red. Not Small caps

Formatted: Font: 10 pt, Underline, Font color: Red

Formatted: Font: 10 pt, Not Italic, Underline, Font color: Red, Not Small caps

Improvement Plan for 2014-2015 School Y	'ear
---	------

General Comments:		

#### PARENTAL/CAREGIVER ENGAGEMENT

#### Priority Area(s):

Summary of SBHC's current situation (practice, role, and/or involvement) in priority area(s): The SBHC works to engage parents/caregivers through a variety of measures. We strive to have open communication between the primary care provider and parents. Whenever possible parents are contacted before and after each visit and encouraged to be at visits when possible. If the primary care provider is unable to reach parents via phone, letters are sent home and if necessary the parent coordinator is utilized to do a home visit and have the parent contact us. The SBHC does have a confidentiality policy in place that is well laid out in the consent form sent home to the parents of each student at the beginning of the school term. The SBHC continues to work to increase parental involvement. We host a health fair at the beginning of each school term that offers screenings for parents/community members. Additionally, the primary care provider is in attendance at all PTO meetings and the school open house. The SBHC has an advisory committee that meets quarterly with several committed parents and students. We do struggle to have parents attend the meetings though. Last year the advisory board was involved in a mini strategic planning and helped develop a mission statement for the SBHC.

#### **Desired Goal or Milestone:**

- 1) Continue to have an active advisory board with parent and student involvement.
  - a. Quarterly meetings

Area for	Objective	Activities/Strategies	Date / Timeline	Key Person(s)	Evaluation
Improvement		_	for Activities/	Responsible	Indicator(s)

			Strategies		
Have an advisory board with parents and students who	By May 2015, the SBHC will convene at least 4 advisory board meetings.  Status: In Progress/On schedule completed, had 3	Update the advisory board on the 2014-15 Hallways to Health improvement plan Status: Complete	August 14-Sept 10, 2015	Health educator	Minutes from advisory board meetings
are actively involved. (Question 61)	advisory board meetings	Seek input and collaboration from our partners on the advisory board to help reach the goals of the improvement plan  Status: Complete	August 14, 2014- May 15, 2015	Health educator, COO, advisory board members	Minutes from advisory board meetings, evidence of collaboration
		Seek input from the students and parents on the advisory board regarding the drafting of the school wellness policy  Status: In Progress/On schedule completed	August 14, 2014- May 15,2015	Health educator, students, parents	Minutes from advisory board meetings
		Recruit 3 <sup>rd</sup> graders to join the advisory board  Status: In Progress/On	December 1, 2014- February 28, 2015	Health educator, school administration, students, parents	List of advisory board members
		Conduct a brief leadership training with the students on the advisory board  Status: In Progress/On schedule Schedule for fall of 2015	February 1- March 31, 2015	Health educator, COO, school counselor/LCSW, students, parents, school administration	Minutes from the leadership training
SBHC Undates:		Status: Has not begun yet			

SBHC Updates:

May 2015- Advisory board meeting April 30th

March 2015:

3rd advisory board meeting will be in mid March and 4th one in May.

Jan 2015

Advisory board meeting #2 12/10/14

November 2014:

19 | Page

Commented [s16]: Tshirts being purchased for the advisory board students. Administration wants them to be involved with going into classes and doing health education next year. Will kick off the year with the leadership training so it is fresh in their minds.

Formatted: Superscript

Formatted: Font: 10 pt, Underline, Font color: Red

Formatted: Font: 10 pt, Not Italic, Underline, Font color: Red, Not Small caps

Formatted: Font: 10 pt, Superscript

Formatted: Font: 10 pt, Superscript

September 2014:
First Advisory Board meeting of the school year was on September 19th. Most of the members were the same group from 2013-2014.
The curriculum coordinator and parent coordinator are new to the Advisory Board this year (2014-2015)
Barriers/Challenges:
November 2014:

**Technical Assistance Needs:** 

Advisory board meeting schedule for December (#2)

Not a large group of parent participation, 2 parents come to board meetings regularly.

**Training Needs:** 

**General Comments:** 

#### REFERRAL SYSTEMS

#### Priority Area(s):

Summary of SBHC's current situation (practice, role, and/or involvement) in priority area(s): The SBHC works in conjunction with the school nurse to address acute concerns, and teachers have hall passes to refer to the SBHC in case of emergency. Ideally any acute concern is triaged by the school nurse and when necessary she refers children to our office. If a child is in need of a referral to an outside source, EMR is utilized to order the referral and nursing manages the referral log by requesting records once the patient is seen or relaying info to the provider if he/she no shows so follow up plan of action can be determined. When children see outside providers outside of our referral system our knowledge is limited to what the student or parent tells us. Every effort is made to obtain records by sending release of records home for the parent to sign and return. Adherence to outside visits remains a challenge. That is too big of an issue... transportation etc at this point.

Commented [MLB17]: September 2014: Turner SBHC is effectively addressing the "loop holes"; therefore, it is not an area for improvement at this time. Still in progress; however, coordinated and collaborative efforts with school nurse, SBHC staff, and others is in place to address any issues with referral systems.

Desired Goal or Milestone:

 Continue to follow the written protocol to "close the loop" so that all outside referrals are followed up on and records are placed in the chart.

Area for Improvement	Objective	Activities/Strategies	Date / Timeline for Activities/ Strategies	Key Person(s) Responsible	Evaluation Indicator(s)
SBHC Updates:					
Barriers/Challeng					
Technical Assist	ance Needs:				
Training Needs:					
General Commer	nts:				

SE	I F.	FF	FIC	· A	CV

Priority Area(s):

Summary of SBHC's current situation (practice, role, and/or involvement) in priority area(s): The primary care provider of the SBHC feels comfortable discussing weight, BMI, and the sequelae associated with obesity with both the parents and the students. She has done online trainings to increase knowledge on the privacy requirements surrounding schools and continues to learn more. Regular trainings on HIPAA requirements are provided through AAPHC.

#### **Desired Goal or Milestone:**

- 1) Continue to take advantage of trainings offered in HIPAA and FERPA training.
- 2) Continue to stay up to date on best practice for obesity intervention and take advantage of any opportunity to improve motivational interviewing skills.

Area for Improvement	Objective	Activities/Strategies	Date / Timeline for Activities/ Strategies	Key Person(s) Responsible	Evaluation Indicator(s)
SBHC Updates:					

Barriers/Challenges:	
Taskeited Assistance No. de	
Technical Assistance Needs:	
Training Needs:	
General Comments:	



## Appendix H

## **H2H Data Collection Tool**

#### Urban Health Program School Based Health Center Evaluation Data Collection Form - 'ENROLLMENT & UTILIZATION'

Instructions : Data should be entered into this spreadsheet every month and submitted to the UHP. Place your mouse over each cell to view instructions on what data should be entered.

Month		Number of Adult	Number of medical	Number of dental patients/individual users	Number of dental		education encounters-	Number of health education encounters- faculty
August								
September								
October								
November								
December								
January								
February								
March								
April								
May								

Urban Health Program School Based Health Center Evaluation Data Collection Form - 'ASTHMA'

Instructions: Data should be entered into this spreadsheet monthly and submitted to the UHP. Place your mouse over each cell to view instructions on what data should be entered.

	tu siloulu be el	100.00.1	 					
Month		Number of Pts	Number of pts. w/ Asthma Assessment	Number of pts. w/	Percentage of patients on Asthma Pharm Therapy	Number of pts. w/	ER Visits in past 30	Number of pts. w/ Hospital Admission in past 30 days
						· ·		

Irhan Health Progra	m School Based	Health Center Ev	aluation Data Co.	llection Form	'ORECITY'

Instructions: These

data should be entered into this spreadsheet quarterly and submitted to the UHP. Place your mouse over each cell to view instructions on what data should be entered.

Quarter	Site Name	Number of Patients with Obesity	Number of pts with BMI	Number w/ Blood Pressure	Number w/ AST/ALT		Number w/ Diet Education	Number w/ Physical Activity Education
		,		,	, ,			,
			1					

Urban Health Program School Based Health Center Evaluation Data Collection Form - 'HEALTH MAINTENANCE'

spreadsheet avarterly and submitted to the UHP. Place your mouse over each cell to view instructions on what data should be entered.

spreaasneet qu	arterly and si	ibmittea to t	пе онг. Ріас	e your mouse	over each cei	i to view instr	uctions on wi	hat data should	be enterea .								
Quarter	Site Name	Number of Health Checks	enrolled in the	student Health	Number of patients >2 with BMI documented	Number w/ Blood	w/Psychosocial Behavioral Assessment Completed	Number of patients aged 0 - 6 years		Number of	Number w/ Alcohol & Drug Assessment Completed	Number with Menactra, 1 dose	Number with Menactra, 2 doses	Number with HPV,	Number with HPV, 2 doses	Number with HPV, 3 doses	Number with DAP
																	-
																	+
																	+
																	+
																	†
																	1
			-														-
																	+
																	+
																	+
																	+
																	†
																	1
																	T
																	1
																	1
		1										1					

Instructions: These data should be entered into this

# Appendix I

# Assets and Areas for Improvement Assessment Tool

# Hallways to Health Assets and Areas for Improvement Assessment Tool

<u>Purpose</u>: This exercise will help you better understand the SBHC's current assets and areas for improvement and it will be used to help identify your SBHC's priority areas for the learning collaborative. There are six sections to the assessment tool, which ask questions about 1) obesity prevention; 2) social and emotional health; 3) school employee wellness; 4) parent/caregiver engagement, 5) referral systems, and 6) self-efficacy.

Who should complete this form: The state affiliate staff will work alongside the SBHC primary care provider (nurse practitioner, physician's assistant, or physician) to complete this form. If the SBHC primary care provider does not know the answer to a question, please engage other members of the SBHC staff to help answer the questions including the mental health provider, SBHC administrator, or health educator. However, the primary care provider must be the principal person responding to the questions.

**How to complete this activity**: Read the question in the first column and select the appropriate response. You will then read the directions in the second column. Based on your answer to the question in the first column, you will fill in the appropriate information in the third or fourth columns.

<u>When you complete this activity</u>: Please allow between 2.5-3 hours to thoroughly complete this assessment tool. **A response must be provided for each question item.** 

## 

## Hallways to Health Assets and Areas for Improvement Assessment Tool

I. Obesity Prevention

I. Obesity Prevention			
	<u>Directions</u>	SBHC Assets	SBHC Areas for improvement
1. Has the SBHC primary care provider(s) participated in clinical guidelines training/workshop (Expert Committee Recommendations Regarding the Prevention, Assessment, and Treatment of Child and Adolescent Overweight and Obesity) in the past 3 years for screening, counseling, and treating students who are overweight or obese, or at risk for co-morbidities? Select: Yes	If the respondent answered "Yes" to this question, enter an X in the Assets column.  If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.		
□No			
☐Do not know			
2. If SBHC primary care provider(s) has/have not been trained in the Expert Committee Recommendations, please indicate barriers to participating in obesity prevention and treatment training.  Select all that apply:	If the respondent checked any of the options, enter them in the Areas for Improvement column.  If the respondent checked "Other", please ask the respondent to specify the answer and list it in the Areas for Improvement column.  If the respondent selected "Do not know", enter an X in the Areas for Improvement column.		

3. Does the clinic use accepted clinical guidelines (Expert Panel on Integrated Guidelines for Cardiovascular Health and Risk Reduction in Children and	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
Adolescents) to screen children and	If the respondent answered	
adolescents for type II diabetes mellitus?	"No" or "Do not know" to this question, enter an X in the	
memus:	Areas for Improvement column.	
Select:	·	
□Yes		
□No		
☐ Do not know		
4. Does the SBHC have a referral source	If the respondent answered	
for a dietician?	"Yes" to this question, enter an	
Colooti	X in the Assets column.	
Select: □Yes	If the respondent answered	
□No	"No" or "Do not know" to this	
□Do not know	question, enter an X in the	
	Areas for Improvement column.	

5. How does the SBHC follow-up with the dietician(s)?  Select all that apply:  SBHC does not follow up with the dietitian  SBHC gets consent from student so that information can be exchanged with the SBHC  Other  Do not know	If the respondent checked "SBHC does not follow up with the dietitian", enter an X in the Areas for Improvement column.  If the respondent checked "SBHC gets consent from student so that information can be exchanged with the SBHC" enter an X in the Assets column.  If the respondent checked "Other", please ask the respondent to specify the answer and list it in the appropriate column.	
	If the respondent selected "Do not know", enter an X in the Areas for Improvement column.	
6. Does the SBHC annually measure the body mass index (BMI) of all children and adolescents enrolled in the SBHC? (Such as part of a student's annual physical exam or well-child visit)  Select:  ☐ Yes ☐ No ☐ Do not know	If the respondent answered "Yes" to this question, enter an X in the Assets column.  If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.	
7. If no, why is the BMI of children and adolescents enrolled in the SBHC not measured annually?  Explain.	List the explanation in the Areas for Improvement column.	
∟λριαιπ.		

8. After collecting BMI data, I (the primary care provider):  Select all that apply:	If the respondent checked any of the options, enter them in the Assets column.	
□ Enter BMI information in an EMR/EHR □ Enter BMI in a paper chart □ Contact the parent/guardian if the child is classified as overweight or obese according to BMI □ Contact the parent/guardian regardless of weight status □ Refer overweight and obese students to additional services □ Other □ Do not know	If the respondent checked "Other", please ask the respondent to specify the answer and list it in the appropriate column.  If the respondent checked "Do not know", enter an X in the Areas for Improvement column.	
9. Would you find a plan of care in the medical record for all students who are overweight or obese according to BMI?	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
Select: □Yes □No □Do not know	If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.	
<b>10.</b> Does the SBHC offer programs for overweight and obese students in the clinic?	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
Select: □Yes □No □Do not know	If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.	

<ul> <li>11. If yes, does the clinic offer any of the following programs for students?</li> <li>Select all that apply:</li></ul>	If the respondent checked any of the options, enter them in the Assets column.  If the respondent checked "Other", please ask the respondent to specify the answer and list it in the appropriate column.  If the respondent checked "Do not know", enter an X in the	
12. If there are no overweight and obesity prevention activities being offered by the SBHC, please indicate why.  Select all that apply:  □No financial resources to deliver programs □Not enough space to deliver programs □Not enough staff time □Staff not comfortable with content □Not enough interest among students □Students not able to attend activities delivered before or after school □Other □Do not know	Areas for Improvement column.  If the respondent checked any of the options, enter them in the Areas for Improvement column.  If the respondent checked "Other", please ask the respondent to specify the answer and list it in the Areas for Improvement column.  If the respondent selected "Do not know", enter an X in the Areas for Improvement column.	

13. Do you know the total percent of students in your school who are overweight or obese (this refers to whole student population – those who are enrolled in the SBHC and those who are not)?	If the respondent answered "Yes" to this question, enter an X in the Assets column.  If the respondent answered "No" or "Do not know" to this question, enter an X in the	
Select:	Areas for Improvement column.	
□Yes □No		
□Do not know		
14. If yes, does the SBHC collect it?	If the respondent answered "Yes" to this question, enter an	
Select:	X in the Assets column.	
□Yes		
□No	If the respondent answered	
☐Do not know	"No" or "Do not know" to this question, enter an X in the	
	Areas for Improvement column.	
<b>15.</b> Can you provide the percent of overweight and obese students in the school for the 2012-13 school year?	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
Select:	If the respondent answered	
□Yes	"No" or "Do not know" to this	
□No	question, enter an X in the	
☐Do not know	Areas for Improvement column.	
16. If yes, please provide the data.	Please provide the percent of students who were overweight or obese in the school during the 2012-2013 school year.	

17. Are programs available to overweight and obese students in the school?  Select:  ☐ Yes ☐ No ☐ Do not know	If the respondent answered "Yes" to this question, enter an X in the Assets column.  If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.	
18. If yes, please indicate which ones.  Select all that apply:  □Nutrition curriculum delivered in classrooms  □Before/after school physical activity program  □Intensive group-based child weight management program  □School garden  □Modified school lunch program  □Other  □Do not know	If the respondent checked any of the options, enter them in the Assets column.  If the respondent checked "Other", please ask the respondent to specify the answer and list it in the appropriate column.  If the respondent checked "Do not know", enter an X in the Areas for Improvement column.	

<b>19.</b> Which members of the SBHC staff, if any, play a role in implementing any of these programs delivered in the school?	If the respondent checked any of the options, enter them in the Assets column.	
Select all that apply:  PCP RN Mental health provider Health educator Other No member of SBHC staff is involved in implementing programs outside the SBHC Do not know	If the respondent checked "Other", please ask the respondent to specify the answer and list it in the appropriate column.  If the respondent checked "Do not know", enter an X in the Areas for Improvement column.	
20. Are students involved in the development and implementation of these programs?	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
Select: □Yes □No □Do not know	If yes, please explain the role of students.  If the respondent answered "No" or "Do not know" to this	
	question, enter an X in the Areas for Improvement column.	

21. If there are no programs being offered	If the respondent checked any of	
in the school, why?	the options, enter them in the	
Select all that apply:	Areas for Improvement column.	
□ No financial resources to deliver	If the respondent checked	
programs	"Other", please ask the	
□Not enough space to deliver	respondent to specify the	
programs	answer and list it in the Areas for	
□Not enough interest among students	Improvement column.	
□Not enough interest among	If the property dent colored "De	
administrators	If the respondent selected "Do not know", enter an X in the	
□Other	Areas for Improvement column.	
☐Do not know	, weds for improvement column:	
22. What factors prevent SBHC staff from	If the respondent checked any of	
delivering health education curricula in	the options, enter them in the	
classrooms?	Areas for Improvement column.	
Select all that apply:	If the respondent checked	
☐ The school does not allow the SBHC	"Other", please ask the	
to deliver programs	respondent to specify the	
☐ The service is not billable	answer and list it in the Areas for	
☐The SBHC staff does not have time	Improvement column.	
□Other	If the property dent colored "De	
☐ Do not know	If the respondent selected "Do not know", enter an X in the	
	Areas for Improvement column.	
	The second secon	
23. Is there a place where you can refer	If the respondent answered	
students to nutrition, wellness and/or	"Yes" to this question, enter an	
physical activity programs in the	X in the Assets column.	
community?	If the respondent answered "No"	
Select:	or "Do not know" to this	
□Yes	question, enter an X in the	
□No	Areas for Improvement column.	
☐ Do not know		

24 If you please indicate where you refer	If the respondent shocked any of	
<b>24.</b> If yes, please indicate where you refer students in the community.	If the respondent checked any of the options, enter them in the	
students in the community.	Assets column.	
Calact all that apply	Assets column.	
Select all that apply:	If the reapendant sheeked	
☐The student's PCP	If the respondent checked	
☐ Endocrinologist	"Other", please ask the	
□ A hospital-based program	respondent to specify the answer	
☐A community-health center	and list it in the appropriate column.	
program	Column.	
☐A faith-based program	If the respondent checked "Do	
□Nutrition counseling	not know", enter an X in the	
□Physical activity program	Areas for Improvement column.	
☐Intensive child weight	Areas for improvement column.	
management program		
□ Other		
□Do not know		
	Diagon avalain why in the Araga	
<b>25.</b> If there is no place where you can refer students in the community, what do	Please explain why in the Areas for Improvement column.	
you do?	lor improvement column.	
you do!		
Explain.		
<b>26.</b> Does the SBHC staff communicate	If the respondent answered "Yes"	
routinely with parents or guardians	to this question, enter an X in the	
about their child's BMI status and	Assets column.	
potential options for		
management/treatment?	If the respondent answered "No"	
	or "Do not know" to this question,	
Select:	enter an X in the Areas for	
□Yes	Improvement column.	
□No		
☐Do not know		

27. Does this communication happen only with parents or guardians of students who are identified as overweight or obese, or with parents or guardians all students regardless of weight status?	Please describe in the Assets column.	
Describe.		
28. Do you offer sessions to parents or guardians about managing their child's nutrition, physical activity and weight?	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
Select: □Yes □No □Do not know	If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.	
29. Does the school or school district have a wellness council in place?	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
Select: □Yes □No □Do not know	If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.	
<b>30.</b> Is any SBHC staff member appointed to the school or school district wellness council?	If the respondent checked any of the options, enter them in the Assets column.	
Select all that apply  □PCP □RN □Mental health provider □Health educator	If the respondent checked "Other", please ask the respondent to specify the answer and list it in the appropriate column.	
□Other □No SBHC staff is on the wellness council □Do not know	If the respondent checked "Do not know", enter an X in the Areas for Improvement column.	

24 If no CDUC staff mambar is	If the reapendant shocked and of	
31. If no SBHC staff member is	If the respondent checked any of	
represented on the school or school	the options, enter them in the	
district wellness council, why?	Areas for Improvement column.	
Select all that apply:	If the respondent checked	
	"Other", please ask the	
☐The SBHC staff was never asked	respondent to specify the answer	
☐ The SBHC cannot bill for the time	and list it in the Areas for	
	Improvement column.	
spent on this activity		
☐The SBHC staff turned down the	If the respondent selected "Do	
request because there is not enough	not know", enter an X in the	
time	Areas for Improvement column.	
☐The SBHC turned down the request	Areas for improvement column.	
because the meetings require		
travelling long distances		
☐ The SBHC turned down the request		
because they feel that they do not		
have anything to contribute		
☐ The SBHC turned down the request		
because the clinic is operating during		
the times when the meetings are held		
□Other		
☐ Do not know		
<b>32.</b> Is any SBHC staff involved in the	If the respondent answered "Yes"	
development, implementation, and	to this question, enter an X in the	
review of the district-level school	Assets column.	
wellness policies?		
	If the respondent answered "No"	
Select:	or "Do not know" to this question,	
□Yes	enter an X in the Areas for	
□No	Improvement column.	
□Do not know		
	1	

<b>33.</b> Does the SBHC encourage parents and/or youth to be involved in district-level school wellness policies?	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
Select: □Yes □No □Do not know	If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.	

#### II. Social and Emotional Health

	<u>Directions</u>	SBHC Assets	SBHC Areas for improvement
34. Does the SBHC assess the social and emotional health of children and adolescents enrolled in the SBHC on an annual basis?  Select:  □Yes	If the respondent answered "Yes" to this question, enter an X in the Assets column.  If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.		
□No □Do not know			
<b>35.</b> If yes, do you use a standardized instrument?	Identify name of instrument in Assets column.		
Identify name of instrument.  36. Does the school/school district do school-wide social and emotional health screening for all	If the respondent answered "Yes" to this question, enter an X in the Assets column.		
students in the school?  Select:	If the respondent answered "No" or "Do not know" to this question, enter an X in		
□Yes □No □Do not know	the Areas for Improvement column.		

37. Has the SBHC implemented programs for social and emotional health issues in the following areas:  Select all that apply: □Unintentional injury prevention (e.g. use of seat belts and helmets, driving safety, gun safety) □Violence prevention (e.g. bullying and cyber-bullying prevention, weapon avoidance) □Suicide prevention □Sexual assault/rape prevention & counseling □Intimate partner/teen dating violence prevention and counseling □Gang violence □Other □None of the above	If the respondent checked any of the options, enter them in the Assets column.  If the respondent checked "Other", please ask the respondent to specify the answer and list it in the appropriate column.  If the respondent checked "Do not know", enter an X in the Areas for Improvement column.	
☐ Do not know		
<b>38.</b> Are students involved in the development and implementation of these programs?	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
Select: □Yes	If yes, please explain the role of students.	
□No □Do not know	If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.	

39. If yes to any of the above, are	If the respondent checked any of the	
these programs delivered to:	options, enter them in the Assets	
	column.	
Select all that apply:	If the property dent objects of "Other"	
□Individuals	If the respondent checked "Other",	
□Small groups	please ask the respondent to specify the	
☐Classroom/school-wide	answer and list it in the appropriate column.	
□Other	Column.	
☐Do not know	If the respondent checked "Do not	
	know", enter an X in the Areas for	
	Improvement column.	
<b>40.</b> If yes, are these activities part of	If the respondent answered "Yes" to this	
an evidence-based curriculum?	question, enter an X in the Assets	
	column.	
Select:		
□Yes	If the respondent answered "No" or "Do	
□No	not know" to this question, enter an X in	
☐Do not know	the Areas for Improvement column.	
<b>41.</b> Are there other activities that the	If the respondent answered "Yes" to this	
SBHC is engaged in outside the	question, enter an X in the Assets	
SBHC regarding social and	column.	
emotional health issues?	If the mean and and an arranged "NI-" - ""D-	
Select:	If the respondent answered "No" or "Do	
Select:	not know" to this question, enter an X in the Areas for Improvement column.	
	the Areas for improvement column.	
□No		
☐ Do not know		

42. If there are no programs for social and emotional health issues being offered by the SBHC, please indicate why.  Select all that apply:  No financial resources to deliver programs  Not enough space to deliver programs  Not enough interest among students  Students not able to attend activities delivered before or after school  Staff not comfortable with content  Not enough staff time  Other  Do not know	If the respondent checked any of the options, enter them in the Areas for Improvement column.  If the respondent checked "Other", please ask the respondent to specify the answer and list it in the Areas for Improvement column.  If the respondent selected "Do not know", enter an X in the Areas for Improvement column.	
43. Does the SBHC have a referral source for specialty mental health services provided by a psychologist?	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
Select:	If the respondent answered "No" or "Do not know" to this question, enter an X in	
□Yes	the Areas for Improvement column.	
□No		
☐Do not know		

<ul> <li>44. Does the SBHC have a referral source for specialty mental health services provided by a psychiatrist?</li> <li>Select:  ☐ Yes ☐ No ☐ Do not know</li> </ul>	If the respondent answered "Yes" to this question, enter an X in the Assets column.  If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.	
<b>45.</b> How does the SBHC follow-up with specialty mental health providers?	If the respondent checked "SBHC does not follow up", list it in the Areas for Improvement column.	
Select all that apply:  SBHC does not follow up SBHC gets consent from student so that information can be exchanged with the SBHC Other Do not know	If the respondent checked "SBHC gets consent from student so that information can be exchanged with the SBHC" list it in the Assets column.  If the respondent checked "Other", please ask the respondent to specify the answer and list it in appropriate column.  If the respondent selected "Do not know", enter an X in the Areas for Improvement column.	
<b>46.</b> Does the SBHC staff regularly discuss students with disciplinary problems with school staff?	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
Select: □Yes □No □Do not know	If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.	

<b>47.</b> If yes, describe the role of the SBHC in these discussions.	Please describe role in SBHC assets column.	
Describe.		

#### III. School Employee Wellness

	<u>Directions</u>	SBHC Assets	SBHC Areas for improvement
48. In what way(s) does the SBHC engage with school staff?  Select all that apply  □ School staff can use the SBHC to access ALL health services □ School staff can use the SBHC to access SOME specific/limited health services □ School staff cannot use the SBHC to access any health services (except for limited)	This question is complex due to policies related to who can use the SBHC. Determining whether or not the responses belong in the Assets or Areas for Improvement column will be addressed later in the project.  If the respondent checked "Other", please ask the respondent to specify the answer and list it in appropriate column.  If the respondent selected "Do not know", enter an X in the Areas for Improvement column.		
emergency care) □ Other □ Do not know			
49. Does the SBHC staff provide adult health education presentations or seminars to staff/faculty?  Select:	If the respondent answered "Yes" to this question, enter an X in the Assets column.  If the respondent answered "No" or "Do not know" to this question, enter an X in		
□Yes □No □Do not know	the Areas for Improvement column.		
50. If yes, please provide brief description of the topics of the adult health education sessions offered to school staff by SBHC.  Brief description of topics.	Please provide brief description of topics in Assets column.		

51. How does the SBHC communicate with school staff about employee wellness sessions?	If the respondent checked any of the options, enter them in the Assets column.	
Select all that apply □Email □Text messages	If the respondent checked "Other", please ask the respondent to specify the answer and list it in the appropriate column.	
□ Newsletter □ Website □ Faculty meetings □ Other □ Do not know	If the respondent checked "Do not know", enter an X in the Areas for Improvement column.	
<b>52.</b> Is there an employee wellness program in the school?	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
Select:	If the respondent analysis of "De	
□Yes □No	If the respondent answered "No" or "Do not know" to this question, enter an X in	
☐ Do not know	the Areas for Improvement column.	
53. If yes, is the SBHC involved?  Select:  □Yes	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
□No	If yes, please describe how the SBHC	
□Do not know	is involved in the Assets column.	
	If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.	

<ul><li>54. Does the SBHC have an employee wellness program for school staff?</li><li>Select:  ☐ Yes ☐ No</li></ul>	If the respondent answered "Yes" to this question, enter an X in the Assets column.  If yes, please describe the SBHC's employee wellness program in the Assets column.	
□Do not know	If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.	
<b>55.</b> Are there <u>school</u> policies in place to support school employee wellness (e.g physical activity breaks for school employees	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
inside and outside the classroom, vending machine restrictions, access to the cafeteria, or use of school gym/facilities for exercise)?	If yes, please describe the school policies to support school employee wellness in the Assets column.  If the respondent answered "No" or "Do not know" to this question, enter an X in	
Select: ☐Yes ☐No ☐Do not know	the Areas for Improvement column.	
<b>56.</b> Is a member of the SBHC staff involved in the development or implementation of these school policies?	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
Select: □Yes	If yes, please list the SBHC staff member in the Assets column.	
□No □Do not know	If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.	

<b>57.</b> Are there <u>school district</u> policies in place to support school employee wellness (e.g physical activity breaks for school	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
employees inside and outside the classroom, vending machine restrictions, access to the cafeteria, or use of school gym/facilities for exercise)?	If yes, please describe the school district policies to support school employee wellness in the Assets column.	
Select: □Yes □No	If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.	
☐Do not know		
58. Is a member of the SBHC staff involved in the development or implementation of these school district policies?	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
Select: □Yes	If yes, please list the SBHC staff member in the Assets column.	
□No □Do not know	If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.	

## IV. Parental & Caregiver Engagement

	<u>Directions</u>	SBHC Assets	SBHC Areas for improvement
<b>59.</b> Does the SBHC have a confidentiality policy in place that specifies procedures on information sharing with	If the respondent answered "Yes" to this question, enter an X in the Assets column.		
parents/caregivers?	If the respondent answered "No" or "Do not know" to this question, enter an X in		
Select: □Yes	the Areas for Improvement column.		
□No □Do not know			
60. Identify parent/caregiver engagement activities carried out by the SBHC.	If the respondent checked any of the options, enter them in the Assets column.		
Select all that apply:  □Education sessions at the beginning of the school year  □Back-to-school night	If the respondent checked "Other", please ask the respondent to specify the answer and list it in the appropriate column.		
☐ Pamphlets sent to parents ☐ SBHC website ☐ Social media and email outreach to parents	If the respondent checked "Do not know", enter an X in the Areas for Improvement column.		
□Other □Do not know			

<b>61.</b> Are parents involved in the SBHC in any of the following ways?	If the respondent checked any of the options, enter them in the Assets column.	
Select all that apply:  Participate in organizing center-sponsored health education events (e.g. health fair)  Participate in peer mentoring, counseling, or education  Advocacy activities (local, state, or national)  Participate in health center committees, advisory council, or Board  Participate in the design and delivery of health services  Provide feedback to the health center  Other  Do not know	If the respondent checked "Other", please ask the respondent to specify the answer and list it in the appropriate column.  If the respondent checked "Do not know", enter an X in the Areas for Improvement column.	
62. When appropriate, is it common practice to engage parents/caregivers in a student's plan of care?  Select:  □Yes □No □Do not know	If the respondent answered "Yes" to this question, enter an X in the Assets column.  If the respondent answered "No" or "Do not know" to this question, enter an X in the Areas for Improvement column.	

<b>63.</b> Does the SBHC engage parents	If the respondent answered "Yes" to this	
in the SBHC activities and	question, enter an X in the Assets	
operations?	column.	
Select:	Please also specify how parents are	
	engaged in the Assets column.	
□Yes	engaged in the Assets Column.	
□No		
☐ Do not know	If the respondent answered "No" or "Do	
	not know" to this question, enter an X in	
	the Areas for Improvement column.	

## V. <u>Referral Systems</u>

	SBHC Definitions	SBHC Assets	SBHC Areas for improvement
<b>64.</b> Does the SBHC have a protocol for faculty/school staff to refer	If the respondent answered "Yes" to this question, enter an X in the Assets column.		
students for services in the	•		
SBHC?	If the respondent answered "No" or "Do not know" to this question, enter an X in the		
Select:	Areas for Improvement column.		
□Yes			
□No			
☐ Do not know			
<b>65.</b> How does the SBHC know a	If the respondent checked "When asked,		
student is receiving	the student tells the SBHC" or 'SBHC		
health/mental health services outside the SBHC?	receives written notice from the place the		
outside the SBHC?	student received care", enter them in the Assets column.		
Select all that apply:	Assets column.		
□When asked, the student tells the	If the respondent checked "Other", please		
SBHC	ask the respondent to specify the answer		
☐SBHC receives written notice from	and list it in the appropriate column.		
the place the student received care	If the vector dept ob alread "M/bet we know		
☐What we know is limited	If the respondent checked "What we know is limited" or "Do not know", enter an X in		
□Other	the Areas for Improvement column.		
☐Do not know	and the improvement detailing		

<b>66.</b> Does the SBHC have a protocol for following up with referrals to programs or services that are	If the respondent answered "Yes" to this question, enter an X in the Assets column.	
delivered outside of the school?	If the respondent answered "No" or "Do not know" to this question, enter an X in the	
Select:	Areas for Improvement column.	
□Yes		
□No		
☐Do not know		
<b>67.</b> If yes, please describe protocol for referral follow-up.	Describe protocol in the Assets column.	
<b>68.</b> If there is not a protocol for following up with referrals, please explain why.	Please explain why in the Areas for Improvement Column.	

#### VI. Self-Efficacy

Please complete the self-efficacy survey at the following link:

http://s.zoomerang.com/s/SBHCstaffsurvey-HallwaystoHealthBaseline

# Appendix J

# H2H Priority Area Identification

# Hallways to Health Identification of Priority Areas

<u>Purpose</u>: Having completed the Assets and Areas for Improvement Assessment Tool, you are now aware of the current state care in your school-based health center. You will now use that knowledge to identify the top 5 priority areas for the first year of the project.

<u>Who should complete this activity</u>: The state affiliate staff will work alongside the SBHC staff to complete this activity. It is important that as many members of the SBHC staff as are available participate in this activity so that everyone's ideas are represented

**How to complete this activity**: Please study the responses in the "Assets" and the "Areas for Improvement" columns on the Assets and Areas for Improvement Assessment Tool, and work as a team with members of the SBHC staff to identify the top 5 areas that you would like to prioritize as areas for improvement during the first year of the project. You must select a priority in each of the three areas of the project: 1) obesity prevention; 2) social and emotional health; and 3) school employee wellness. Please provide a rationale for selecting each priority area.

When you complete this activity: Please allow 1 hour to thoroughly complete this activity after you complete the Assets and Areas for Improvement Assessment Tool. When you complete this activity, please save it and keep a copy for yourself. Please also email it to Hayley Lofink (hlofink@sbh4all.org). Priority areas must be identified by Tuesday, October 1st, 2013.

#### **Respondent Information:**

State Affiliate Staff Member Name:	
Names of SBHC staff members completing this activity:	
SBHC Staff Name: Title:	

# **SBHC Priority Areas**

1. Priority:	
Rationale:	
2. Priority:	
Rationale:	
3. Priority:	
Rationale:	
4. Priority:	
Rationale:	

# 5. Priority:

Rationale:

# Appendix K

**SWOT Analysis Tool** 



# **Hallways to Health SWOT Template**

	Helpful	Harmful
	Strengths	Weaknesses
Internal		
	Opportunities	Threats
External		

# Appendix L

# **Hallways to Health**

**Resource Guide** 



School Health and Wellness Resource Guide for School-Based Health Centers (SBHCs)

# **Table of Contents**

Overview of Hallways to Health	3
About the guide	
How to use the guide to locate programs and resources	3
Things to think about as you select a program/resource/tool	4
Obesity Prevention and Treatment	5
Social and Emotional Health	6
School Employee Wellness	8
Parental Engagement	8
General School Health Resources	9
School Health Policy	9
Health and Academic Success	10



#### **Overview of Hallways to Health**

Hallways to Health is a School-Based Health Alliance initiative that engages school-based health centers (SBHCs) in California, Georgia, Maryland, Oregon, and Washington, in a multi-year learning collaborative focused on improving the capacity of SBHCs in the areas of obesity prevention, social and emotional health, and school employee wellness.

Schools have the potential to play a critical role in the prevention and treatment of obesity as well as improving the social and emotional health of students and school staff. Schools with SBHCs are in a particularly unique and a strategic position to provide comprehensive obesity prevention and wellness programs to students and staff. Until recently, SBHC staff have largely concentrated their work inside the walls of their centers and interacted predominantly with students one-on-one; however, for SBHCs to realize their full potential, they must also build their role outside of the clinical setting in the wider school environment.

This learning collaborative focuses on this role and will build the skills and practices of the 15 participating SBHCs to facilitate healthy eating and active living programs to prevent and reduce obesity as well as strengthen social and emotional health programs to improve mental health among students, their families, and school staff.

#### About the guide

The purpose of this guide is to aid local implementation sites in selecting resources that align with the overall aims of the collaborative, as well as their current SBHC operations, school setting, and greater community. The materials highlighted in this guide contain content relevant to the health focus of the collaborative, including healthy eating/active living, school climate, violence prevention, worksite wellness, coordinated school health models, and health promotion/education. Furthermore, these tools have either been developed or endorsed by Kaiser Permanente or partner organizations of *Thriving Schools* including the Alliance for a Healthier Generation and Safe Routes to School. Included items have been reviewed by project staff at School-Based Health Alliance and state project staff involved in *Hallways to Health*. The guide will be reviewed and updated periodically as needed.

#### How to use the guide to locate programs and resources

This guide contains links to searchable databases and guides/manuals that can be used to identify resources. The materials are organized under the following headings:

- Obesity Prevention and Treatment
- Social and Emotional Health
- School Employee Wellness
- Parental Engagement
- General School Health Resources
- School Health Policy

Within each section, materials are categorized by type of resource, such as a searchable database or a guide/manual. Searchable databases include platforms that allow one to search for programs or tools based on a set of filters or characteristics, such as age-group, intervention focus, geographic setting,

health topic, etc. Guides or manuals may contain detailed approaches, instructions, and examples or case-studies that illustrate how effective strategies were implemented.

The resource guide can serve as a starting point for locating appropriate programs, curricula, and tools to aid SBHCs in the quality improvement process of the learning collaborative.

#### Things to think about as you select a program/resource/tool

- 1. Identify what you want to improve or change
  - a. Do you want to implement a program/resource/tool to make this improvement or change?
  - b. Do you want to improve or create a policy?
- 2. Identify the target population
  - a. Which age group of students are you targeting (elementary, middle, or high school-aged students)?
  - b. What ethnic/racial group are you targeting?
- 3. Identify aspects of the local setting that influence health:
  - a. What are the socio-economic characteristics of the population you are targeting?
  - b. What is the geographic setting (urban, rural, or suburban)?
- 4. Identify the type of program to deliver
  - a. Does the program reflect the needs/wants of the population you are serving?
  - b. Should it be delivered before, after or during school?
  - c. Should parents be engaged in the process?
  - d. What physical resources will we need and are they available at the school (e.g., gymnasium, outdoor field space, classroom space)?
  - e. What staff will be needed to deliver the program/resource/tool (e.g., SBHC staff, school staff)?
- 5. Identify how much time you will need for the project
  - a. How much training will staff need to implement the program?
  - b. How long does the program run(e.g. # of weeks or months)?
  - c. How intensive should the program be (i.e., hours per week)?
- 6. Identifying how to pay for it
  - a. Does the program/resource/tool cost money?
  - b. Who is funding this type of work?
- 7. Identify your team
  - a. Who needs to be a part of the team to make this change (e.g., SBHC staff, school staff, parents, students, community members)?
  - b. Who will lead on the project and who will the support staff be?
- 8. Identifying key partnerships/organizations doing similar work
  - a. Who is currently delivering this program?
  - b. Can we link with them (and leverage some of their resources) to deliver programs?

Thinking about these questions will help guide you to the appropriate program/resource/tool.



## **Obesity Prevention and Treatment**

#### **GUIDES, MANUALS, AND REPORTS**

#### Thriving Schools: Make Change Happen

This web portal serves as the main resource site for the Thriving Schools partnership. It contains access to numerous on school wellness, including healthy eating, physical activity, and how to generate a healthier school environment.

http://thrivingschools.kaiserpermanente.org

#### Accessing Progress in Obesity Prevention

This report brief summarizes key content areas and findings from the Institute of Medicine's publication, *Accelerating Progress in Obesity Prevention: Solving the Weight of the Nation.* It features several of the key recommendations highlighted, including comprehensive approaches to promoting physical activity and healthy food choices, supporting prevention measures, and transforming schools.

http://www.iom.edu/~/media/Files/Report%20Files/2012/APOP/APOP rb.pdf

#### Strengthening Schools as the Heart of Health

This report excerpt, from *Accelerating Progress in Obesity Prevention: Solving the Weight of the Nation,* focuses on the role of schools in advancing physical activity, health eating, and nutrition education strategies for students.

http://www.iom.edu/Reports/2012/Accelerating-Progress-in-Obesity-Prevention/~/media/Files/Report%20Files/2012/APOP/IOM Schools brief v4.pdf

#### **SEARCHABLE DATABASES**

#### National Cancer Institute Research Tested Intervention Programs—RTIPs

This online inventory includes interventions and program materials designed to provide program planners and public health practitioners with immediate access to research-tested materials. It showcases programs available for use in community or clinical settings. Topics include: diet, nutrition, obesity, and physical activity. Search results can be filtered by setting (e.g., school-based, clinical, workplace), gender, race/ethnicity, and age group. http://rtips.cancer.gov/rtips/index.do

#### Child Trends What Works

This database contains information and researcher–evaluated reviews of the effectiveness of outof-school programs intended to enhance children's development. The topic areas include obesity and emotional health. Programs can be searched by target population, program characteristics, and potential outcomes.

http://www.childtrends.org/what-works/

#### > The Community Guide

This resource contains information on programs and policies intended to improve health and prevent disease in local communities. The content has undergone a systematic review that answers what has been proven as effective, what settings are most appropriate, potential costs, and possible return on investment. Topics include cardiovascular disease, nutrition, obesity, and physical activity.

http://www.thecommunityguide.org/index.html

#### Social and Emotional Health

#### **GUIDES, MANUALS, AND REPORTS**

School-Based Health Alliance Behavioral Health Protocols

These protocols have been developed to assist both established and new school-based health centers (SBHCs) develop and/or improve the efficiency, effectiveness, and quality of their behavioral health services. SBHCs are encouraged to adapt these protocols to address the specific programmatic, clinical, and administrative needs of their SBHC. SBHCs may also wish to use this set of protocols to develop their own, based on the services provided and population served. The School-Based Health Alliance endorses these SBHC protocols as consistent with established best behavioral health and healthcare practices at national, state, and local levels. These protocols have been reviewed by an expert panel of school-based behavioral health administrators and clinicians.

http://www.sbh4all.org/atf/cf/%7BB241D183-DA6F-443F-9588-3230D027D8DB%7D/School-Based%20Heatlh%20Alliance%20Mental%20Health%20Protocols.pdf

- School-Based Health Alliance Mental Health Planning and Evaluation Template—MHPET This tool is a 34 question assessment used to identify strengths and improvement areas in school-based mental health. The instrument is available in an online version and organized into the following categories: operations; stakeholder involvement; staff and training; identification, referral, and assessment; service delivery; school coordination; and collaboration. http://www.sbh4all.org/site/c.ckLQKbOVLkK6E/b.7635259/k.BCA1/MHPET.htm
- Centers for Disease Control and Prevention (CDC) Youth Violence: Best Practices of Youth Violence Prevention—Sourcebook for Community Action

  This comprehensive publication contains best practices and effective strategies for preventing youth violence. Much of the content is derived from extensive literature reviews and key informant interviews, including school personnel (teachers, administrators), community based organizations, social service agencies, program planners, and university researchers. <a href="http://www.cdc.gov/violenceprevention/pub/yv\_bestpractices.html">http://www.cdc.gov/violenceprevention/pub/yv\_bestpractices.html</a>
- Centers for Disease Control and Prevention (CDC) Measuring Violence-Related Attitudes, Behaviors, and Influences Among Youths: A Compendium of Assessment Tools, Second Edition

This resource contains an extensive list of assessment tools to measure violence-related beliefs, behaviors, and influences among youth. The tools are sorted into the following categories: attitudes and beliefs, psychosocial and cognitive, behavior, and environmental. <a href="http://www.cdc.gov/violenceprevention/pdf/vy">http://www.cdc.gov/violenceprevention/pdf/vy</a> compendium.pdf

National Center for Mental Health Promotion and Youth Violence Prevention: Safe Schools and Healthy Students

An assortment of publications from the Safe Schools/Healthy Students initiative that describes strategies and approaches used in project communities. Topics include bullying prevention, school mental health, substance abuse, school discipline, and violence prevention. <a href="http://sshs.promoteprevent.org/publications-sshs/bestpractices">http://sshs.promoteprevent.org/publications-sshs/bestpractices</a>

National Crime Prevention Council: Be Safe and Sound in School
A toolkit to aid school administrators and other staff in implementing the Be Safe and Sound in School model. The step-by-step guide includes how to form an action team, identify safety concerns, and test possible solutions for detected problems.

http://www.ncpc.org/resources/files/pdf/school-safety/11964-School%20Safety%20Toolkit%20final.pdf



#### SEARCHABLE DATABASES

National Center on Safe Supportive Learning Environments (NCSSLE)

This website serves as a central location for the National Center on Safe Supportive Learning Environments. In particular, it includes information about the Center's training and technical assistance, products and tools, and latest research findings. The Center is funded by the U.S. Department of Education's Office of Safe and Healthy Students to help address such issues. Specifically, the Center provides training and support to state administrators, including grantees funded under the Safe and Supportive Schools grant program, school and district administrators, institutions of higher education, teachers, support staff at schools, communities and families, and students.

http://safesupportivelearning.ed.gov/

Office of Juvenile Justice and Delinquency Prevention (OJJDP) Model Programs Guide This database contains over 175 evidence-based interventions related to prevention, intervention, and reentry programs for youth. Programs can be found by topic, target population, risk/protective factors, and rating of effectiveness. http://www.ojidp.gov/mpg/

Substance Abuse and Mental Health Services Administration (SAMHSA) National Registry of Evidence-Based Programs and Practices

This catalog is comprised of resources supporting mental health promotion that have been reviewed to support informed decision-making in selecting interventions to meet your program's needs. Materials can be sorted by topic area, geographic locations, gender, age group, race/ethnicity, settings, and targeted outcomes. <a href="http://www.nrepp.samhsa.gov/">http://www.nrepp.samhsa.gov/</a>

> Blueprints for Healthy Youth Development

This site identifies intervention programs focused on healthy youth development that meet a standard of effectiveness in behavior change, emotional well-being, and relationships. The inventory of programs can be searched by outcomes, target population, settings, and risk/protective factors.

www.blueprintsprograms.com

FindYouthInfo.gov – Map My Community

A system that allows one to search for federally supported youth programs in a local community. Results can be sorted by ZIP code or address. Search filters include health topics and departments/agencies of the federal government. http://findyouthinfo.gov/maps/map-my-community

### **School Employee Wellness**

#### **GUIDES & MANUALS**

Kaiser Permanente HealthWorks

This workbook contains advice, resources, and tools related to worksite wellness planning, implementation, and evaluation. Topic areas include nutrition, physical activity, and stress management.

https://businessnet.kaiserpermanente.org/static/pdfs/mid/thp/workbook.pdf

Directors of Health Promotion and Education (DHPE) School Employee Wellness: A Guide to Protecting the Assets of Our Nation's Schools

This comprehensive planning guide provides background and tools for schools to use when implementing an employee wellness program. The content includes principles of effective programming and steps to establish these types of interventions.

https://c.ymcdn.com/sites/dhpe.site-ym.com/resource/group/75a95e00-448d-41c5-8226-0d20f29787de/Downloadable Materials/EntireGuide.pdf

Alliance for a Healthier Generation Facts on Health Promotion for Staff
This brief fact sheet contains data on worksite wellness, as well as benefits and ideas for improving school employee wellness.
https://www.healthiergeneration.org/ asset/xd1mng/08-734 EWFactSheet.pdf

#### **Parental Engagement**

#### **GUIDES & MANUALS**

- Kaiser Permanente Healthy Schools and Parent Engagement: Strategies for Success This document explores parent engagement strategies and best practices, gleaned from published reports and key informant interviews. <a href="http://www.sbh4all.org/atf/cf/%7Bb241d183-da6f-443f-9588-3230d027d8db%7D/H2H%20HEALTHY%20SCHOOLS%20AND%20PARENT%20ENGAGEMENT.PDF">http://www.sbh4all.org/atf/cf/%7Bb241d183-da6f-443f-9588-3230d027d8db%7D/H2H%20HEALTHY%20SCHOOLS%20AND%20PARENT%20ENGAGEMENT.PDF</a>
- Centers for Disease Control and Prevention (CDC) Parent Engagement: Strategies for Involving Parents in School Health

This publication focuses on ways schools can increase and implement parental engagement in various health promotion efforts. It discusses strategies for connecting, engaging, and sustaining parental involvement in order to improve the learning, development, and health of students. <a href="http://www.cdc.gov/healthyyouth/adolescenthealth/pdf/parent">http://www.cdc.gov/healthyyouth/adolescenthealth/pdf/parent</a> engagement strategies.pdf

Project LEAN Parents in Action: A Guide to Engaging Parents in Local School Wellness Policy

This toolkit that discusses how parents can be instrumental in the implementation, monitoring, and evaluation of Local School Wellness Policy (LSWP). It contains tools and resources to assist school stakeholders in educating and mobilizing parents on LSWP requirements and advocacy efforts.

http://www.projectlean.org/docuserfiles//ParentsInAction\_web(1).pdf



#### **General School Health Resources**

#### **GUIDES & MANUALS**

- Centers for Disease Control and Prevention (CDC) School Health Index
  - This multi-faceted tool was developed to guide schools in improving student health by identifying strengths and weaknesses of current policies and programs, along with developing an action plan for improvement. The guide outlines processes for both self-assessment and improvement planning. The index addresses the topics of physical activity, healthy eating, tobacco use, violence prevention, asthma, and sexual/reproductive health. http://www.cdc.gov/healthyyouth/shi/
- Centers for Disease Control and Prevention (CDC) School Health Guidelines to Promote Healthy Eating and Physical Activity

This set of guidelines is derived from research and best practices regarding healthy eating and physical activity in the school setting. These implementation strategies are to aid schools in shaping effective environments to promote healthy lifestyles for students. http://www.cdc.gov/healthyyouth/npao/strategies.htm

How Schools Work and How to Work with Schools: A Primer For Those Who Want To Serve Children and Youth In Schools

The National Association of State Boards of Education (NASBE) developed this guide to assist those who intend to work more closely with various facets of the education system—policymakers, school administrators, teachers, and other school staff—to improve the health, safety, and well-being of children and youth in schools. It aims to help better navigate the complex web and culture of the education system. http://www.nasbe.org/wp-content/uploads/NASBE-HSW-FINAL.pdf

Speaking Education's Language: A Guide For Public Health Professionals Working in the Education Sector

This guide, compiled by the National Association of Chronic Disease Directors (NACDD), consists of "pitfalls" to avoid when working with the education sector, and also recommendations on how to communicate with education partners to address key school health issues. <a href="http://c.ymcdn.com/sites/www.chronicdisease.org/resource/resmgr/school health/nacdd educationsector\_guide\_.pdf">http://c.ymcdn.com/sites/www.chronicdisease.org/resource/resmgr/school health/nacdd educationsector\_guide\_.pdf</a>

#### **School Health Policy**

#### **GUIDES & MANUALS**

> Alliance for a Healthier Generation Facts on Local Wellness Policies

This document provides a brief synopsis of the federal mandate for school wellness policies and what is required for such policies.

https://schools.healthiergeneration.org/ asset/dvt505/09-893 LWPFactSheet.pdf

Alliance for a Healthier Generation School Wellness Council Toolkit
This toolkit is intended to aid school wellness councils (SWCs) in developing and implementing their action plans. It includes information on the purpose of a SWC, how the team should be structured, and the roles and responsibilities of its members.

<a href="https://schools.healthiergeneration.org/">https://schools.healthiergeneration.org/</a>\_asset/wwj4dq/09-875\_SWCToolkit.pdf

#### SEARCHABLE DATABASE

National Association of State Boards of Education State School Health Policy Database
This database contains a catalog of state laws and policies on over 40 school health topics. The
content is organized into the following categories: curriculum/instruction, staff, health promoting
environment, student services, accommodation, and coordination/implementation.
<a href="http://www.nasbe.org/healthy\_schools/hs/map.php">http://www.nasbe.org/healthy\_schools/hs/map.php</a>

#### **Health and Academic Success**

#### **GUIDES, MANUALS, AND REPORTS**

➤ Documenting the Link Between School-Based Health Centers and Academic Success
A large body of evidence supports a connection between students' health status and academic performance. This guide provides strategies that school-based health center partners can use to document the links between their health care efforts and academic indicators. These strategies are presented in order from low-cost methods that are easy to implement to more costly, labor-intensive methods.

http://cshca.wpengine.netdna-cdn.com/wp-content/uploads/2014/07/SBHCs-Academic-Success-CA-Alliance-2014.pdf

> Interrelationship Between Health and Academic Achievement

The National Association of Chronic Disease Directors published this report brief that summarizes research findings from key studies that focus on specific health-risk behaviors and their implications on academic success, such as violence-related behaviors, inadequate physical activity, and inadequate nutrition.

http://c.ymcdn.com/sites/www.chronicdisease.org/resource/resmgr/School\_Health/Health\_and\_Academic Achievem.pdf?hhSearchTerms=%22health+and+academic+achievement%22

➤ The Wellness Impact: Enhancing Academic Success through Healthy School Environments

This report addresses why schools play a more important role than ever in helping forge the nation's future. It illuminates the vital importance of improved nutrition and increased physical activity in creating an environment that enriches students' readiness to learn.

www.genyouthfoundation.org/wp-content/uploads/2013/02/The\_Wellness\_Impact\_Report.pdf

For more information about Hallways to Health, please contact Iliana White at <u>iwhite@sbh4all.org</u> or 202-638-5872.

Last modified September 2014