SN CHAT®

School Nurse Chronic Health Assessment Tool



This handbook provides school nurses with the tools and resources needed to prioritize and plan for the care of students with chronic conditions in the school setting. ©2021

Introduction

Over 25% of students enrolled in kindergarten through grade 12 schools have a chronic health condition. These students are at risk for having a life-threatening emergency for which school staff must be prepared to intervene. The school nurse uses assessment skills and critical nursing judgment to prioritize which students are at highest risk for an emergency. The school nurse coordinates the student's care in partnership with the parent/guardian, the student, the healthcare team, and the school staff. The school nurse develops emergency plans and trains school staff to implement those plans.

The American Nurses Association (ANA) and the National Association of School Nurses (NASN) have established that planning is a standard of school nursing practice (ANA, 2017). It is essential for school nurses to develop plans for school staff to follow so that students are healthy, safe and ready to learn.

Always placing the student at the center of care, SN CHAT® allows the school nurse to coordinate care between the medical home, parent and family as well as school staff.



The revised School Nurse Chronic Health Assessment Tool (SN CHAT®) helps school nurses gather information about students who have chronic health conditions.

As a school nurse, you can use SN CHAT® to:



Guide conversations in person or via phone with a student's parent, guardian, or caregivers.



Learn about the health needs of an individual student.



Decide if you should create a school plan for a student, which may include an Emergency Action Plan (EAP) and/or an Individualized Healthcare Plan (IHP).

NOTE: Use critical thinking and good nursing judgment to prioritize which students will benefit from individual plans.



Basic Intake Interview

Parent or Caregiver of a Student with a Chronic Health Condition

Confirm Diagnosis

Our records show that [use student name] has a health concern. Is that correct?

Co-morbidities

Does your student have any other health concerns?



Quick Health History

- When did you find out your student had this health condition?
- How does it impact the student's daily life?
- Does your child need any assistive devices such as glasses or hearing devices?
- [Add questions for specific health issue as needed.]
- What challenges do you face in dealing with this health condition?
- Do you currently have health insurance coverage for your child?
- Is the coverage adequate to pay for your child's medicines, supplies and needed healthcare provider's visits?
- How does your child do with managing the health condition?
- How often do you and your child see a healthcare provider? When was the last time?
- Have you had to seek emergency care? When was the last time?
- Does your student take medicine at home? What? How often?

How Can I Help?

- Do you feel that your student needs special arrangements at school?
- Does the student receive medical treatments such as catheterizations or tube feedings?
- Can I arrange a meeting with your student's teacher/counselor?
- Do you feel that your student is mistreated in any way?
- May I call your doctor with questions?

How You Can Help the School Take Care of Your Student

- Provide a healthcare provider's diagnosis (note from HCP).
- Provide needed medication and forms.
- Call with any changes in your student's condition.
- Call with any concerns.



Intake Interview Questions

Additional Questions for Specific Chronic Health Conditions

Following the questions from the Basic Intake Interview, the school nurse may require more information specific to the student's health condition. The school nurse should choose the most appropriate questions from the suggestions below.

Asthma

- Does (insert student's name) have any allergies?
- Does (insert student's name) have an Asthma Action Plan (AAP) from their healthcare provider?
 An Asthma Action Plan is written instructions that explain what medicines and actions to take
 when (insert student's name) has asthma symptoms. Link to SAMPRO Asthma Action Plan available in English and Spanish https://www.aaaai.org/Aaaai/media/Media-Library-PDFs/Tools for
 the Public/School Tools/16-asthma-action-plan-v10_hires.pdf.
- Do you know what makes (insert student's name)'s asthma worse? How do you know that (student's name) asthma is getting worse? Peak flow monitoring? Symptoms?
- Has (insert student's name) ever had a life-threatening asthma flare?
- What triggers an asthma flare?
 - o Animal dander, pollen, cold air, smoke, mold, or activity?
- Does (insert student's name) cough at night? How many nights a week?
- Does asthma interfere with any activities, such as running or singing? List activities:
 - o How many times per week?
- During the last month, on average, how many days did (insert student's name) have any asthma symptoms, such as coughing, wheezing, shortness of breath, or waking up at night?
- Does (insert student's name) use a spacer with an inhaler? Is one available at home and school?
- Knowledge base assessment:
 - o Does (insert student's name) self-administer asthma medication?
 - o Self-carry?
- Are there any other plans we need to make to help during field trips or after school activities?



Life-Threatening Allergies

- What is your student allergic to?
- Did your healthcare provider write an allergy action plan for you?
- Does (insert student's name) have asthma?
- Describe (insert student's name)'s reaction when exposed to the allergen. Check all that apply:

MILD SYMPTOMS		
Itchy nose, sneezing	Itchy mouth, local hives	Nausea or stomach discomfort

MODERATE TO SEVERE SYMPTOMS		
Shortness of breath, wheezing, coughing	Weak pulse	Fainting or dizziness
Tight or hoarse throat	Trouble breathing or swallowing	Swelling of lips or tongue (bothers breathing)
Many hives, redness over body	Feeling of "impending doom", altered consciousness	Confusion, agitation

Additional Allergy Questions:

- Has (insert student's name)'s allergic reactions to known allergens worsened or improved over time?
- Has (insert student's name) ever had a serious or life-threatening allergic reaction and needed emergency medication and/or hospital visit? What allergen caused the reaction?
- What is (insert student's name)'s level of understanding?
 - o Does (insert student's name) know what the allergies are?
 - o Can (insert student's name) identify early warning signs of a reaction?
 - o Does (insert student's name) know specific food restrictions?
 - o Does (insert student's name) have the ability to carry medication with him/her and self administer?
- Can/will (insert student's name) alert others to possible exposure and request assistance?
- Does (insert student's name) experience fear of allergens or reactions?
- Can (insert student's name) read food labels?
- How does (insert student's name) prevent or avoid the allergen?
- Are there any other plans we need to make for field trips or after school activities? What has worked in the past?



Diabetes (Type 1, Type 2, or Other)

• Did your healthcare provider write a Diabetes Medical Management Plan (DMMP) for you to use and to give to the school? Refer to link for sample DMMP: https://diabetes.org/advocacy/safe-at-school-state-laws/diabetes-medical-management-plan.

 How does (insert student's name) control their diabetes? Do they: (check all that apply)
o Take medicine by mouth to control their blood sugar. List:
o Take insulin. List:
o Self-administer insulin without assistance including calculating the correct dose?
o Have a specific meal plan.
• Does (insert student's name) check their blood sugar during the school day?
o Continuous glucose monitoring (CGM).
o Fingers stick or alternate site.
o When do they check?
o Where do they check? Classroom? Cafeteria? Nurses office? Other?
Do they carry glucose tablets or other fast acting sugar?
• Is (insert student's name) able to feel and treat low blood sugar on their own?
• What are their symptoms of low blood sugar (hypoglycemia)? List:
 Has (insert student's name) ever had a severe low blood sugar episode, such as needing to be given glucagon (emergency sugar), passing out, or having a seizure?
 Does (insert student's name) have a medical order for emergency medication to treat a severe low blood sugar (such as glucagon or Baqsimi)?
• Does the school have the medical order on file and parent permission on file?
• Is the medication available at school?
- NA/Ib-sus-2

- Has (insert student's name) ever been admitted to the hospital for diabetic ketoacidosis (DKA) (other than when they were first diagnosed)? DKA is when the body makes too much blood acids, called ketones. It often happens when there isn't enough insulin in the body.
- Does (insert student's name) test for ketones (acid product from fat metabolism tested for in the blood or urine an indicator of diabetic ketoacidosis)? At what blood sugar level do they test?
- Does (insert student's name) carry ketone test strips with them?



Sickle Cell Disease

- Did (insert student's name)'s healthcare provider write instructions for in-school care?
 □ YES
 □ NO
 - o If yes, have you shared those with the school nurse? Find tipsheets here: https://www.cdc.gov/ncbddd/sicklecell/documents/tipsheets_guide.pdf.
- Will (insert student's name) need to take medicine while in school?
- Has (insert student's name) ever had a pain crisis? The medical term for this is a vaso-occlusive crisis. This is when the blood vessels get blocked by sickled red blood cells and the tissues don't get the oxygen they need. This causes a pain crisis that can come on suddenly or build up over a few days.
- If the child has had a pain crisis:
 - o How often have they had them?
 - o How long does a crisis typically last?
 - o How severe is the pain? How does (insert student's name) describe and rate the pain?
 - o Where do they complain of pain? List:_____
 - o What is the usual treatment? Nonpharmacological, medications, Hydroxyurea, alternative therapies?

List:

- What treatments do you want used at school?
- What is an emergency or crisis for (insert student's name)? What do you want us to do **first?**

Seizures

- Did (insert student's name)'s healthcare provider write a seizure action plan?
- When was (insert student's name)'s last seizure? Date:
- What is the longest seizure-free period in the last year?
- What type(s) of seizures does (insert student's name) have? (check all that apply)
 - o Generalized (lose consciousness, involves the whole brain), tonic-clonic, absence, or atonic.
 - o Focal onset (absence, brief staring episodes).
 - o Partial focal onset aware (involves only part of the body, child is aware).
 - o Focal onset impaired awareness (starts in one part of the body, child is not fully alert).
 - o Psychogenic non-epileptic.
 - o Unknown onset.



Describe the seizure. How long do their seizures last? hours minutes
Do you know what "triggers" a seizure for your child?
o Triggers are things like stress, lack of sleep, missing medication, flashing bright lights, certa foods, and more that can increase the chance that a seizure will happen. List:
Does (insert student's name) ever have a "sign" or a signal before he or she has a seizure? We sometimes call this an aura. It could be a smell, or seeing or hearing something that the rest of us are not seeing, smelling, or hearing.
What actions are needed during the seizure?
Does (insert student's name) have prescription emergency medicine to be given if they have a prolonged seizure (such as diastat, ativan, or versed)?
o How is the medication given (rectally, intranasally, buccal)? Has (insert student's name) even had to use their prescription emergency medicine for a seizure?
Has (insert student's name) ever been treated in an emergency room for status epilepticus ? This is when a person has a seizure that lasts more than 30 minutes or has two or more seizure without fully regaining consciousness between any of them.
Does (insert student's name) have a Vagal Nerve Stimulator (VNS) or Responsive Neurostimulator, (RNS) or treatments that are not medicines? VNS and RNS are pacemaker like devices that are placed during surgery. The VNS activates the vagal nerve by using a magnet. The RNS is programmed to give small electrical bursts to the brain.
o What is the student's ability to use the VNS magnet by him/herself?
o Where is the magnet located/stored at school?
o How should it be swiped?
o How many times should the use of the magnet be repeated?
Is your student incontinent after a seizure sometimes? If so, how do we want to plan for this?
Describe what happens after the seizure.
o What do you do at home after (insert student's name) has a seizure?
o How long does it take after a seizure for (insert student's name) to return to normal baselin
o What is helpful after a seizure? Do you have any suggestions for me?
o When and how do you want me to let you know that (insert student's name) has had a seizure?
Does (insert student's name) take any alternative medicines, such as CBD oil? List:



Tips for Interviewing

Conducting a Parent/Guardian Interview

Before the Interview

- Review school registration forms to identify students with chronic conditions.
- Pre-fill demographic data.
- Review school health records for medical orders or emergency plans.
- Determine parent/guardian's preferred language.
- Arrange for translator as needed.

During the Interview

- Avoid education, medical, and/or nursing terminology and acronyms.
- Ask for clarification when needed.
- Avoid judgemental responses.
- Allow adequate time for parent/guardian to respond.
- Ask open ended questions when possible.

Establish Relationship with Parent/Guardian

- Ask if this is a good time to discuss. If not, schedule another time to talk.
- Explain how the information will be used and shared.
- Assure confidentiality with exception of need to know.

After the Interview

- Thank the parent/guardian for their time and participation.
- Follow up with school staff if more information is needed.
- Communicate with medical care providers with parent permission.







Student Care Plans

Criteria for Development of Student Specific Plan - EAP or IHP

IT IS IMPORTANT THAT THE SCHOOL NURSE USE NURSING JUDGMENT WHEN DETERMINING WHO NEEDS AN EMERGENCY ACTION PLAN.

The criteria listed below are for guidance, but it is the responsibility of the school nurse to make the final clinical determination on which students need an EAP.

Emergency Action Plan (EAP)

An Emergency Action Plan is written for students with known health conditions that are likely to result in a medical emergency.

The EAP is written in lay language for staff and non-medical personnel to follow.

Components of an EAP

- Student name/demographic data
- Short, relevant medical history
- Outline of symptoms and emergency treatment (for all school settings)

Students with the conditions below may benefit from an EAP:

Asthma

- Previous asthma emergency, hospitalizations
- Poor asthma control

Allergies

- History of life-threatening allergy
- Has epinephrine prescribed for emergency use

Diabetes

- Previous diabetic emergency, hospitalizations
- Has insulin prescribed for regular use

Sickle Cell Disease

• History of vaso-occlusive crisis

Seizures

- History of status epilepticus
- Has medication prescribed for emergency use

Individualized Healthcare Plan (IHP)

An Individualized Healthcare Plan is written for students with a known health condition that requires more complex care at school. Needs may include education, medications and treatments, and/or social/emotional care. The IHP is written in nursing language to guide care provided by the registered professional nurse.

Components of an IHP

- Student name/demographic data
- Short, relevant medical history
- Outline of nursing care to be administered or supervised

Students with the conditions below may benefit from an IHP:

Asthma

- Detail care, equipment needed
- Medication administration
- Education plan prevention and management

Allergies

- Detail prevention strategies, exposure avoidance
- Emergency medications and care
- Education plan prevention and management

Diabetes

- Equipment, medication and treatment needs
- Emergency medications and care
- Education plan daily and emergency care

Sickle Cell Disease

- Outline health maintenance strategies
- Education plan decrease pain events, understand interventions

Seizures

- Detail care daily care, medications
- Education plan prevention and management



Individualized Healthcare Plans

Development of Student Specific Plan

Individualized Healthcare Plan or IHP

- An Individualized Healthcare Plan is written for students with known health conditions that are more complex with treatment and educational needs.
- Individualized Healthcare Plans are a standard of school nursing practice.

When the registered professional school nurse has determined that the student would benefit from the development of an Individualized Healthcare Plan (IHP):

Collect subjective and objective data



Assessment

health)

Nursing Diagnosis

 Clinical judgment about individual, family, or community experiences/responses to actual or potential health problems/life processes

Analyze data - Includes physiological, psychological, sociocultural,

spiritual, economic, and life-style factors (social determinants of

Provides the basis for selection of outcomes and interventions



Goal

- What the student/family wants to achieve collaborative process
- Short and long term goals measurable behaviors to show progress
- SMARTgoals



- A measurable, expected, realistic, and attainable expectation for the student
- Identified by nurse culturally appropriate, student-centered care



- Specific evidence-based steps to reach the desired outcomes, care coordination
- Includes documentation of treatments, equipment, emergent care, education, and coping



- Three categories: Outcome, Process, and Impact
- Use data to document if goals are met
- Done continually formal evaluation annually



Emergency Action Plans

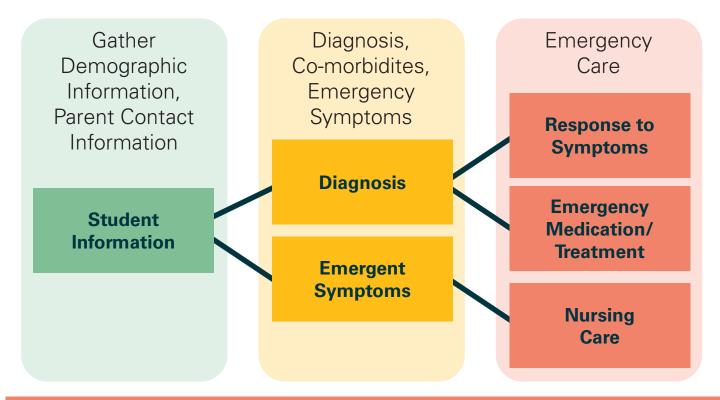


Development of Student Specific Plan

Emergency Action Plan or EAP

An Emergency Action Plan is written for students with known health conditions that are likely to result in a medical emergency.

When the registered professional school nurse has determined that the student would benefit from the development of an Emergency Action Plan (EAP):



Notes:

- The EAP is written in lay language that all school staff can understand.
- Keep the EAP simple to avoid confusion in an already stressful situation.
- Review the EAP with staff, provide training, check for understanding, and document who was trained.
- Stress that a student experiencing a potential health emergency should NEVER be left alone should never walk to the Health Office unattended.
- Include student picture in the event that a substitute nurse or teacher responds to the emergency.
- Ask parent for their preferred hospital. Explain that in some acute situations, a closer hospital may be chosen.
- Always have a staff member accompany a student in an ambulance if the parent is not present.
- Always keep the EAP where it is accessible to the teacher and substitute staff but kept confidential.
- Suggestion: Place in red "Health Information Folder" and place in top right hand desk drawer in each classroom.





Asthma

Student Name:		DOB: Grade:	
Student Picture	Parent/Guardian Name:	Phone:	
Building Health Office		Phone:	
AN AS	STUDENT ASTHM STHMA EPISODE MAY INCLUDE A	A TRIGGERS: ANY OR ALL OFTHESE SYMPTOMS:	
Changes in Breathin	Peak flow of h mouth Appears: anxious sweating nauseous fatigued	 ASTHMA EMERGENCY SIGNS: ✓ Breathing with chest and/or neck pulled in sits hunched over, nose open wide when inhaling. Difficulty walking/talking. ✓ Blue-gray discoloration of lips and/or fingernails. ✓ Failure of medication to reduce worsening symptoms (15-20 minutes). ✓ Respirations > 30/minute. ✓ Pulse > 120/minute. 	
	DO THIS – do not o	delay treatment.	
(sitting up is us Encourage purs Encourage fluid secretions. Give medication	ssume a comfortable position sually more comfortable). se-lipped breathing. ds to decrease thickness of lung	 notify school nurse/health staff. If no improvement in 15-20 minutes - proceed to ASTHMA EMERGENCY ASTHMA EMERGENCY: Call 911 (Emergency Medical Services) and inform that you have an ASTHMA EMERGENCY. Be prepared to provide: Student Age Physical Symptoms Medication(s) 	
Doctor's Name:		Phone:	
Parent/Guardian Signa	ature:	Date: Date: is information with school staff on a "need to know"	

The parent/guardian signature authorizes the nurse to share this information with school staff on a "need to know" basis.

In the event of an emergency, care will be initiated and parents will be contacted.





Anaphylaxis – Life-Threatening Allergies

Student Name:		DOB:	Grade:
		:	
	Contact Information:		
	Parent/Guardian Name:	Phone:	
Student	Parent/Guardian Name:	Phone:	
Picture	Emergency Contact:	Phone:	
		Phone:	
Building Health Office	s/School Nurse:	Phone:	
IMPORTANT: EACH AL	LERGIC REACTION MAY INCREASE	IN SEVERITY FROM PREVIOUS REACTIVE - PROVIDE EMERGENCY CARE A	TIONS.
ALLENGIC NEACTION.		ECIFIC SYMPTOMS:	3 QUICKLI AS FUSSIBLE.
	STODENT-SP	ECIFIC STMPTOMS.	
A LICE TUREATE	NING ALLERGIC REACTION N	MAY INCLUDE ANY OR ALL O	ETHESE SYMPTOMS.
Are any of these signerer? ✓ LUNG: Short of brown HEART: Pale, blue ✓ THROAT: Tight, ho	gns and symptoms present and reath, wheeze, repetitive cough , faint, weak pulse, dizzy, confused arse, trouble breathing/swallowing tive swelling (tongue and/or lips)	Or is there a combination of symbody areas? ✓ SKIN: Hives, itchy rashes, swelling areas are GUT: Vomiting, cramping pain, die GUT: Vomiting v	nptoms from different ng (eyes, lips) arrhea eezing, swollen eyes,
		O THIS	
INITIATE CARE -	- do not delay treatment if anaphy	laxis is suspected. When in doubt,	give epinephrine.
Directions for adminis Treatment should b	tration:e initiated immediately following ex	es □ No Dosage: □ Repeat dose after 5 or r posure without waiting for symptoms ance of symptoms (per healthcare pro	more minutes if needed. s (per healthcare provider).
PROVIDE ONGOING	CARE: Stay with the student, maint	MONITOR tain airway, do not have the student	rise to an upright position.
If oninophring is given		e for changes. the student to the nearest emergence	ov room
	i, call 911 immediately and transport		у тоопт.
		Phone:	
		Date:	
	ature:		

The parent/guardian signature authorizes the nurse to share this information with school staff on a "need to know" basis.

In the event of an emergency, care will be initiated and parents will be contacted.





Hypoglycemia – Diabetes

Student Name:		DOB:	Grade:
	Contact Information:		
	Parent/Guardian Name:	Phone:	
Student Picture	Parent/Guardian Name:	Phone:	
Ficture	Emergency Contact:	Phone:	
	Additional Contacts:	Phone:	
Building Health Office	e/School Nurse:	Phone:	
	STUDENT-SPECIF	IC SYMPTOMS:	
AN EDISOD	E OF HYPOGLYCEMIA MAY INCLU	IDE ANY OR ALL OFTHE	SE SYMPTOMS:
	gns and symptoms present and	DE ANY ON ALL OF THE	SE STIVIPTOWS.
severe?	g	Onset may be can progress to a	
✓ Shaking		low bloo	_
✓ Fast heartbeat✓ Sweating		If untreated seiz	•
✓ Anxiety, irritability		death car	n occur.
	DO THIS – do not d	elay treatment.	
Acce Acce	o any activity. Do not leave the student alo company the student to the Health Office f less assistance from the school nurse, if po	or treatment, if possible (blood ossible.	glucose and monitoring).
	following care per healthcare provider? 34 cup juice, 3 – 4 glucose tabs, or hard of		
	for emergency care.	andy.	
	unresponsive, unable to swallow, or unab	le to follow directions. After glu	ucagon is given, call 911.
	e given without delay if student is uncons		
Location of studen	t's glucagon:	_ Route (injection or intranasal)	:
Site on body for glu	ucagon if given by injection:		
Staff member(s) tra	ained by school nurse to administer glucag	gon to this student:	
	on as possible. Have a staff member acco unattended. If on a field trip, notify the sc		care if needed – do not
If glucagon is given, o	call 911 immediately and transport the stud	dent to the nearest emergency	room.
Preferred hospital:		· ·	
Emergency Plan writt	en by:	Date:	
Parent/Guardian Signa	ature:	Date:	

The parent/guardian signature authorizes the nurse to share this information with school staff on a "need to know" basis.

In the event of an emergency, care will be initiated and parents will be contacted.





Sickle Cell Disease - Pain (Vaso-occlusive) Crisis

Student Name:		DOB:	Grade:
Student Picture Building Health Office	Contact Information: Parent/Guardian Name: Parent/Guardian Name: Emergency Contact: Additional Contacts:	Phone: Phone: Phone:	
the oxyg	then the blood vessels get blocked en they need. A pain crisis can com PAIN CRISIS MAY INCLUDE AN	ne on suddenly or build up ove	r a few days.
✓ Pain or discomed ✓ Headache (several ✓ Chest pain ✓ Bone/joint/hip p ✓ Upper left, abde ✓ Priapism (sustate) ✓ Vomiting ✓ Swelling of hand Student-specification	pain ominal pain ined, unwanted erection) ads or feet	Medical Emergency - Contact ✓ Fever 101 degrees or highe ✓ Weakness or fatigue ✓ Weakness on either side o ✓ Inability to speak ✓ Difficulty with memory ✓ Sudden or constant dizzine ✓ Blurred vision ✓ Changes in breathing, diffice or harsh noisy breathing ✓ Noticeable change in the or fingernails TREATMENT: For medical emenurse is unavailable call 911 in the student to the nearest eme Preferred hospital: Doctor's Name:	f body ess culty breathing, fast rate olor of the skin, lips, ergencies, the school mmediately and transport rgency room.
Stop any activity. Ac Office for treatment	company the student to the Health, if possible. Access assistance from possible. Never apply ice.	Phone:	
	following care per healthcare provide		
Emergency Plan writte	en by:	Date:	
Parent/Guardian Signa	ture:	Date:	
The parent/guardian s	ignature authorizes the nurse to share t	his information with school staff or	n a "need to know" basis.

In the event of an emergency, care will be initiated and parents will be contacted.





Seizures

Student Name:			_ DOB:	Grade:
	Contact Information:			
	Parent/Guardian Name:		Phone:	
Student Picture	Parent/Guardian Name:		Phone:	
ricture	Emergency Contact:		Phone:	
	Additional Contacts:		Phone:	
Building Health Office/S	School Nurse:		Phone:	
Seizure Type	Triggers How Long it Lasts	How Often	What Happens	
First Aid - STAY	calm, begin timing seizure. N	lotify school	nurse.	
✓ Keep the studen	Y – remove other students from area t SAFE – remove harmful objects, do – turn on side if not awake, keep air	on't restrain, prot		th
Give Medication				
✓ Administer Medi✓ Swipe magnet for	cation: or VNS (Vagal Nerve Stimulator) Instr	Instructions: _ uctions:		
Get Help If:				
✓ Seizure does not ✓ Difficulty breathing	5 minutes es longer than 10 minutes with no re stop after giving emergency medica ng after seizure ends curs or suspected, or seizure in wate	ation	etween	
After the Seizure	•			
	tudent until fully recovered from s guardian if student does not return to		(i.e., confused or let	hargic)
Emergency Plan writter	n by:		Date:	
Parent/Guardian Signat	ure:		Date:	
	anature authorizes the nurse to share			

In the event of an emergency, care will be initiated and parents will be contacted.





Health Condition

Student Name:		DOB:	Grade:
	Contact Information:		
	Parent/Guardian Name:	Phone:	
Student Picture	Parent/Guardian Name:	Phone:	
riotaro	Emergency Contact:	Phone:	
	Additional Contacts:	Phone:	
Building Health Offic	ee/School Nurse:	Phone: _	
ΔΓ	N EMERGENCY MAY INCLUDE A	NV OR ALL OFTHESE SVI	лртоме.
7			
f you see this:	DOTHIS:		
r you see this.			
referred hospital:			
octor's Name:		Date:	
mergency Plan writte	en by:	Date:	
arent/Guardian Signa [.]	ture:	Date:	
he parent/guardian si	gnature authorizes the nurse to share thi	is information with school staff o	on a "need to know" ba
In	the event of an emergency, care will be	initiated and parents will be con	tacted.



Additional Optional Questions

These questions can be used to help identify the social factors of health to better understand the child's health needs. In addition to talking to the parent/guardian, the school nurse can get information from school counselors, teachers, or academic records to complete this section.

Identify Individual Factors

- How is (insert student's name) doing in school? For example, their grades, their interest in learning, and relationships with classmates.
- Does (insert student's name) like school?
- Is there a current or past 504 Accommodations Plan or IEP? Are curriculum modifications needed?
- Are allowances provided for making up missed schoolwork due to illness episodes?
- Is support available to avoid outdoor activity in specific conditions, e.g., very cold, or hot or humid air conditions? (Will, Arnold, Zaiger, 2017)

Identify Social and Family Factors

Who does your child live with? List household members:
• Outside of your household members, who does your family get support from? This could be friends or family who don't live with you, including neighbors, religious leaders, members of faith-based organization, or volunteer organizations.
• What is your child's first language? List language: What language does your family mostly speak at home? List language:
• Does your child eat breakfast at homeor school? What about lunch? Does he/she eat school lunch or pack a lunch from home? School Home Does your child complain about this? Are there any problems during mealtimes?
• Is the student living with someone who abuses drugs or alcohol?
• Is the student living with someone with a mental or emotional illness?
• Are there other factors to consider such as cultural or religious beliefs, practices, and needs? List:

Identify Emotional Factors

- Are there any observed or expressed anxiety or depression or suicidal thoughts?
- Are there any emotional/behavorial problems including anger, depression, anxiety, acting out, or refusals?
- Is your child sensitive about discussing or sharing diagnosis/treatment?
- Does your child tell friends and classmates about their condition?
- Does your child have friends that they can talk with about their condition and problems?
- Do you and/or your child attend any support groups?



Identify Trauma: Ask cautiously and always use a trauma-informed approach. Include educators and other support staff who are knowledgeable about the student.

- Has the student witnessed or been the victim of abuse or neglect (physical, sexual, or emotional)?
- Housing: Does the student have safe housing? For example: Is there exposure to crime, violence, or social disorder?
- What are the socioeconomic conditions in the child's neighborhood? Is there concentrated poverty? Is there other stressful conditions, such as presence of trash or lack of cooperation in community, such as civil unrest or violence?
- Does the family have access to resources to prevent and address communicable disease or illness outbreaks (e.g., flu)? Do they have the ability to obtain medicine if needed?
- Does the family have access to groceries and/or a food bank?
- Are there any additional family stressors? For example, family illness or unemployment.

Identify Academic Factors

- Has the student had difficulties such as:
 - Skipping school, missing school (absences)
 - Being late for school (tardiness)
 - Lack of interest in school or school activities
 - School refusal, talked about not liking school
 - Trouble making or keeping friends
 - Experienced bullying
 - Experienced isolation
 - Engaged in risk taking behaviors



Resources

Section 504

- www2.ed.gov/about/offices/list/ocr/504faq.html
- www2.ed.gov/about/offices/list/ocr/docs/ga-reopening-202105.pdf
- Perry Zirkel JD perryzirkel.com/tag/section-504

Special Education

- IDEA 2004 information sites.ed.gov/idea
- Wrights law free newsletter https://www.wrightslaw.com/
- Council for Exceptional Children https://exceptionalchildren.org/

New School Nurses

- Missouri SHP Home includes, School Health Index, Online Reporting Statewide User Manual, Announcements and Conferences, Frequently Asked Questions, Guidelines & Publications, Online Reporting System, School Wellness Project
- https://health.mo.gov/living/families/schoolhealth/
- Missouri Healthy Schools http://www.mohealthyschools.com/
- NASN Special interest group (SIG) information www.nasn.org/nasn/membership/current-members/sigs
- NASN Professional Practice Documents <u>www.nasn.org/advocacy/professional-practice-documents</u>
- CDC School Health Resources www.cdc.gov/healthyyouth

Chronic Health Conditions

- Asthma: SAMPRO Asthma Action Plan available in English and Spanish. https://www.aaaai.org/Aaaai/media/Media-Library-PDFs/Tools for the Public/School Tools/16-asthma-action-plan-v10 hires.pdf
- Life threatening Allergies: American Academy of Pediatrics Emergency Action Plan. https://www.aap.org/en-us/Documents/AAP_Allergy_and_Anaphylaxis_Emergency_Plan.pdf
- Diabetes: Sample DMMP. http://main.diabetes.org/dorg/PDFs/Advocacy/Discrimination/dmmp-form.pdf
- Seizures https://showmeecho.org/wp-content/uploads/2020/07/Patterson-Seizure-Action-Plan-Questionnaire-and-obsv-rec.pdf
- Sickle Cell Disease: Find tip-sheets here: https://www.cdc.gov/ncbddd/sicklecell/documents/ tipsheets guide.pdf.



References

American Nurses Association & National Association of School Nurses. (2017). School nursing: Scope and standards of practice (3rd ed.). Silver Spring, MD: Authors.

Centers for Disease Control and Prevention. (2020) Sickle Cell Tip Sheet. Retrieved from https://www.cdc.gov/ncbddd/sicklecell/documents/tipsheets_guide.pdf.

National Association of School Nurses. (2020). Use of individualized healthcare plans to support school health services (Position Statement). Silver Spring, MD: Author.

Selekman, J., Shannon, R.A., Yonkaitis, C.F. (Eds). (2019). School nursing: A comprehensive text. Philadelphia, PA: F.A. Davis.

Substance Abuse and Mental Health Agency, (2014) Guidance for a trauma- informed approach. Retrieved from https://store.samhsa.gov/sites/default/files/d7/priv/sma14-4884.pdf).

Taliaferro, V., Resha, C. (2020). Trauma informed care. In V. Taliaferro & C. Resha (Eds.), School nurse resource manual (10th ed, pp. 586-588).

Will, S.I.S., Arnold, M.W. Zaiger D.S. (Eds.). (2017). Individualized healthcare plans for the school nurse: A comprehensive resource for school nursing management of health conditions. Forest Lake, MN: Sunrise River Press.





Missouri Department of Health and Senior Services
Bureau of Community Health and Wellness
P. O. Box 570

Jefferson City, MO 65102-0570

573.522.2822
health.mo.gov

AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER
Services provided on a nondiscriminatory basis.

Alternate forms of this publication for persons with disabilities may be obtained by contacting the Missouri Department of Health and Senior Services
Bureau of Community Health and Wellness at 573.522.2822
Individuals who are deaf, hard-of-hearing, or have a speech disability can dial 711 or 1-800-735-2966.

This project is/was funded (in part) by the Missouri Department of Health and Senior Services Title V Maternal Child Health Services Block Grant and is/was supported by the Health Resources Services Administration (HRSA) of the U.S. Department of Health and Human Services (HHS) under grant #B04MC40144, Maternal and Child Health Services for \$12,299,305, of which \$0 is from non-governmental sources. This information or content and conclusions are those of the author and should not be construed as the official position or policy of, nor should any endorsements be inferred by HRSA, HHS or the U.S. Government.

Funding was made possible (in part) by Cooperative Agreement Number, DP18-1801, from the Centers for Disease Control and Prevention. The views expressed do not necessarily reflect the official policies of the Department of Health and Human Services, nor does the mention of trade names, commercial practices, or organizations imply endorsement by the U.S. Government.