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# Health Services School Questionnaire

School Health Policies and Practices Study 2014
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## Health Services School Questionnaire

	Questions
Module 1	
Job Title	1
Student Health Records	2–5
Required Immunizations	6–11
Tuberculosis Testing	12–16
Procedures for Student Medications	17–25
Funding/Medicaid	26–27
School-Based Health Centers	28–29
Communication	30–32
Module 2	
Screening	33–34
School Nurse Staffing	35–42
Collaboration	43–46
Educational Requirements	47–50
Other Staffing.	51–59
Module 3	
Facilities and Equipment	60–66
Health Services Records and Reports	67–73
Injury Reports	74–76
Illness Reports	77–84
Provision of Health Services	85–93
Provision of Other Services	94–97
Services Provided at Other Sites	98–101
Health Services Coordinator.	.102–119

#### **Special Instructions**

NOTE: THROUGHOUT THIS QUESTIONNAIRE, TEXT THAT APPEARS IN ALL CAPITAL LETTERS WILL NOT BE READ ALOUD TO RESPONDENTS.

THIS QUESTIONNAIRE WILL BE ADMINISTERED USING COMPUTER ASSISTED PERSONAL INTERVIEW TECHNOLOGY. THE INTERVIEWER WILL READ THE QUESTIONS ALOUD AND TYPE RESPONSES TO THE QUESTIONS INTO THE LAPTOP COMPUTER. THE INTERVIEW PROGRAM WILL 1) DISPLAY THE CORRECT TENSE OF VERBS, 2) PROVIDE ALTERNATE ANSWERS TO QUESTIONS (E.G., NOT APPLICABLE, I DON'T KNOW), 3) NAVIGATE COMPLEX SKIP PATTERNS, AND 4) PERFORM OTHER USEFUL FUNCTIONS. COMMENTS APPEARING IN THE MARGIN REPRESENT ASSISTANCE AVAILABLE TO THE RESPONDENT IF ADDITIONAL CLARIFICATION IS REQUIRED ON THE QUESTION OR THE SPECIFIC TERMINOLOGY USED. WHEN ASKED, THE INTERVIEWER WILL READ THESE STATEMENTS ALOUD TO THE RESPONDENT. THE PROGRAMMING SPECIFICATIONS FOR THE INTERVIEW ARE NOT INCLUDED IN THIS PRINTED VERSION OF THE QUESTIONNAIRE.

#### **Job Title**

- 1. What is your job title at the school? (In which role do you spend more time?)
  - 1) Principal
  - 2) Asst. Principal/ Other School Administrator
  - 3) School Secretary
  - 4) Physical Ed Teacher
  - 5) Athletic Director
  - 6) Health Ed Teacher
  - 7) Other Teacher
  - 8) Food Service Manager
  - 9) Commercial Food Service Provider
  - 10) Other School Food Service Staff
  - 11) Guidance Counselor

- 12) Social Worker
- 13) Psychologist
- 14) Other Mental Health/ Social Services Provider
- 15) Nurse
- 16) Health Aide
- 17) Physician
- 18) Other Health Services Provider
- 19) SBHC Health Services Staff
- 20) SBHC Mental Health/ Social Services Staff
- 50) Other Staff

#### **Student Health Records**

#### **SHOW CARD 1**

The first questions ask about student records.

As I read the items on this card, please tell me if each is obtained by your school and kept in any type of student record.

2.	Does your school obtain and keep		
		Yes	No
	a. A physical health history?		
	b. An emotional or mental health history?	1	2
	c. Tuberculosis screening results?	1	2
	d. Other screening records, such as vision or hearing?	1	2
	e. Medication needs?	1	2
	f. Dietary needs or restrictions?	1	2
	g. Information on severe food or other allergies?	1	2
	h. Physical activity restrictions?	1	2
	i. Asthma action plans?	1	2
	j. Emergency contact information?	1	2
	k. An authorization for emergency treatment?	1	2
	l. Insurance coverage information?	1	2
	m. Student weight status, such as body mass index, or BM	I?1	2
	n. Reasons for student absences?	1	2
3.	During the past 12 months, has your school requested any sincluding immunization records, from a healthcare provide		ormation,
	Yes1		
		SKIP TO THE INTRODUCTIO	N TO Q6
4.	During the past 12 months, has any healthcare provider refining information, including immunization records, with your scl		lent health
	Yes1		
		SKIP TO THE INTRODUCTIO	N TO Q6
5.	Did any healthcare provider refuse to share this information Health Insurance Portability and Accountability Act, authofrom the student's parents?		
	Ves 1		

Student	Health	Records
Juncent	neann	RECORDS

No......2

## **Required Immunizations**

The	next questions are about immunizations.		
6.	Does your school require students to receive an influenza (fl	u) vaccine annı	ıally?
	Yes1		
	No2		
IF T	HIS IS A MIDDLE OR HIGH SCHOOL, SKIP TO THE INS	STRUCTIONS	BEFORE Q8.
7.	Please tell me if each of the following immunizations are reckindergarten or first grade.	quired for entry	into
		Yes	No
	a. A second measles vaccine	1	2
	b. A polio vaccine	1	2
	c. A pertussis vaccine	1	2
	d. A tetanus vaccine	1	2
	e. A hepatitis A vaccine	1	2
	f. A hepatitis B vaccine	1	2
	g. A chicken pox or varicella vaccine	1	2
ANS 8.	SWER Q8 FOR MIDDLE AND HIGH SCHOOL ONLY. OT Please tell me if each of the following immunizations are recyour school.		-
		Yes	No
	a. A second measles vaccine	1	2
	b. A hepatitis A vaccine	1	2
	c. A hepatitis B vaccine	1	2
	d. A chicken pox or varicella vaccine	1	2
	e. A tetanus-diphtheria-pertussis, or Tdap, vaccine	1	2
	f. A meningococcal conjugate vaccine	1	2
	g. A human papillomavirus, or HPV, vaccine, for girls only	71	2
9.	Which of the following statements best describes your school students are excluded from attending classes if they have no immunizations for entry into your school? Please do not inclifrom immunization requirements for medical or religious realization.	t received the re lude students w	equired ho are exempt
	Students who have not received the required		

immunizations for school entry are

immediately excluded from attending classes......1 →SKIP TO Q11

Students who have not received the required		
immunizations for school entry are allowed		
to attend classes for a specified number		
of days and then excluded2		
This school does not exclude students from		
attending classes if they have not received		
the required immunizations for school entry3	→SKIP TO	Q11
How many days can students who have not received the attend class?	e required im	munizations
Days		
Does your school allow students to be exempted from r	equired imm	unizations for
	_	s No
a. Medical reasons?	1	2
b. Religious reasons?	1	2
c. Personal beliefs?	1	2
	immunizations for school entry are allowed to attend classes for a specified number of days and then excluded	immunizations for school entry are allowed to attend classes for a specified number of days and then excluded

#### **Tuberculosis Testing**

The next questions ask about tuberculosis (TB) screening and TB testing for students prior to school entry. For the purposes of these questions, "screening" means the identification of students meeting certain risk criteria, for example those born or recently living in other countries. Students meeting these criteria would then be referred for TB testing or required to provide evidence of medical clearance. TB "testing" refers to giving a clinical test for TB, such as a skin test.

We will first be asking about TB screening. Do **not** consider TB testing when answering this question.

12.	Please tell me which one of the following statements <b>best</b> describes the requirement for tuberculosis or TB <b>screening</b> of students prior to school entry.
	TB screening is required prior to school entry for all students1
	TB screening is required prior to school entry for certain students, such as those transferring into the school2
	TB screening is not required prior to school entry for any students3
stud	next question asks about your school's requirements for tuberculosis (TB) <b>testing</b> for ents. For the purposes of this question, "testing" refers to a clinical test for TB, as a skin test.
13.	Please tell me which one of the following three statements <b>best</b> describes the requirement for tuberculosis or TB <b>testing</b> of students prior to school entry.
	TB testing is required prior to school entry based on the results of TB screening1
	TB testing is required prior to school entry for all students2
	TB testing is required prior to school entry for certain students, such as those transferring into the school
	TB testing is not required prior to school entry for any students4
14.	Which of the following three statements <b>best</b> describes your school's requirements for periodic TB testing after school entry? Please do not include TB testing that might be done after exposure to TB at school or a school-sponsored event. For the purposes of this question, "periodic" means that the test is repeated at regular intervals (e.g., annually) or at a specific time (e.g., at the beginning of 5th grade).
	Periodic TB testing is required for all students1

	Periodic TB testing is required only for students previously identified through screening2
	Periodic TB testing is not required for any students
IF Q	13 IS 4 AND Q14 IS 3, SKIP TO THE INTRODUCTION TO Q17.
F Q	14 IS 3 AND Q13 IS 1, 2, OR 3, SKIP TO Q16. OTHERWISE, CONTINUE TO Q15.
15.	Which of the following three statements <b>best</b> describes your school's requirements for how often (these) students are tested? Again, please do not include TB testing that might be done after exposure to TB at school or a school-sponsored event.
	(These) students are tested in one particular grade
	one grade, but not every year2
	(These) students are tested every year3
SHC	OW CARD 2
16.	Which method does your school accept as evidence of a negative TB test?
	PPD skin test done by Mantoux method1
	Skin test not otherwise specified2
	Chest x-ray3
	Blood test (i.e., interferon-gamma release assays)4
	More than one testing method is acceptable5

#### **Procedures for Student Medications**

Now I'd like to ask you a few questions about your school's procedures regarding medication administration to students at school. I will be asking about prescription and over-the-counter drugs separately.

At your school, would a student ever be permitted to carry and self-administer... Yes No Who is allowed to administer **prescription** medications to students? MARK ALL THAT APPLY School nurse.....1 School physician.....2 School health aide......3 Teachers.....4 Other school staff, such as principals or secretaries......5 No teachers or staff are allowed to administer prescription medications......6 Who is allowed to administer **over-the-counter** medications to students? MARK ALL THAT APPLY School nurse......1 School physician......2 Teachers.....4 Other school staff, such as principals or secretaries......5 No teachers or staff are allowed to administer over-the-counter medications.......6

IF Q	18 OR Q19 IS 3, 4, OR 5 CONTINUE TO Q20. OTHERWISE, SKIP TO Q24.
20.	When someone who is not a licensed healthcare professional administers <b>prescription</b> medications to students, are they required to be licensed or certified to administer medications?
	Yes1
	No2
21.	When someone who is not a licensed healthcare professional administers <b>over-the-counter</b> medications to students, are they required to be licensed or certified to administer medications?
	Yes1
	No2
22.	When someone who is not a licensed healthcare professional administers <b>prescription</b> medications to students, are they required to be trained to administer medications?
	Yes1
	No2
23.	When someone who is not a licensed healthcare professional administers <b>over-the-counter</b> medications to students, are they required to be trained to administer medications?
	Yes1
	No2
IF Q	18 IS 6, SKIP TO THE INSTRUCTIONS BEFORE Q25.
SHC	OW CARD 3
24.	Looking at this card, please tell me what documentation is required before school nurses, teachers, or any other school staff may administer <b>prescription</b> medications to a student. MARK ALL THAT APPLY
	Written instructions from the physician or prescriber1
	Written request from the parent or guardian2
	Written information on possible side-effects3
	None of these4
	TOTIC OF DICOC

#### IF Q18 IS 6, SKIP TO THE INSTRUCTIONS BEFORE Q25.

25. Looking at this card, please tell me what documentation is required before school nurses, teachers, or any other school staff may administer **over-the-counter** medications to a student.

#### MARK ALL THAT APPLY

Written instructions from the physician	1
Written request from the parent or guardian	2
Written information on possible side-effects	3
None of these	4

#### Funding/Medicaid

#### **SHOW CARD 4**

The next question asks about funding for standard health services at your school. For the purposes of this question, "standard" means services offered to all students at your school.

26.	At your school, how are standard health services funded?
	MARK ALL THAT APPLY

School district budget	1
Medicaid	2
State Children's Health Insurance Program,	
or SCHIP	3
Private insurance	4
Public grants	5
Private grants	6
Other	7

The next question asks about whether your school serves as a Medicaid provider by providing standard health services to students.

27.	Does your school serve as a Medicaid provider by providing standard health services
	to students?

Yes	1
No	2

#### **School-Based Health Centers**

The following questions ask about health services offered at **school-based health centers**—that is, health centers on school property where enrolled students can receive primary care, including diagnostic and treatment services. These services are usually provided by a nurse practitioner or physician's assistant. Some school-based health centers offer mental health and social services, which are usually provided by a psychologist, social worker, or other mental health or social services professional. In answering these questions, please do not include traveling or mobile health centers.

28.	Does your school have a school-based health center that offers health services to students?
	Yes1
	No2
29.	Does your school have a school-based health center that offers mental health and social services to students?
	Yes1
	No2

#### **Communication**

The next questions ask about communication with families related to standard health services. By "standard," I mean services offered to all students in your school.

30.	Dι	ring the past 12 months, has anyone from your school		
			Yes	No
	a.	Met with a parents' organization, such as the PTA, to discuss standard school health services?	1	2
	b.	Provided families of all students with information on standard school health services?	1	2
	c.	Invited family members of all students to tour the standard school health services facilities?	1	2
	d.	Collected suggestions from students about school health services?	1	2
	e.	Collected suggestions from students' families about school health services?	1	2
		t questions ask about communication that might occur during (such as flu) at your school.	ng an infectio	ous disease
31. I	Duri	ng the past 12 months, has your school		
		Yes	No	N/A
	a.	Sent letters or emails, or posted information on a school Web site to inform <b>students and families</b> about an infectious disease outbreak at school?1	2	3
	b.	Sent letters or emails, or posted information on a school Web site to inform <b>students and families</b> about how to prevent infectious diseases, such as flu?	2	
32. I	Duri	ng the past 12 months, has your school		
		Yes	No	N/A
	a.	Sent letters or emails, or posted information on a school Web site to inform <b>faculty and staff</b> about an infectious disease outbreak at school?1	2	3
	b.	Sent letters or emails, or posted information on a school Web site to inform <b>faculty and staff</b> about how to prevent infectious diseases, such as flu?1	2	

#### Screening

The next questions ask about student health screenings that might be conducted at your school. By "student health screenings," I mean screenings conducted for most students in the school or in certain grades in the school. Please do not include screenings conducted for special populations of students, for example, screenings conducted only for special education students. Please think about screenings done in any grade while a student attends your school.

33. Are most students from the designated grade or grades screened at your school for...

		Yes	No
a.	Hearing problems?	1	2
b.	Vision problems?	1	2
c.	Oral health problems?	1	2
d.	Weight status using body mass index, or BMI?	1	2
e.	Mental health problems?	1	2

IF THIS SCHOOL DOES NOT CONDUCT ANY HEALTH SCREENINGS FOR THE ABOVE LISTED ITEMS (Q33A–E ARE "NO"), SKIP TO THE INTRODUCTION TO Q35.

#### **SHOW CARD 5**

34. Looking at this card, please tell me what your school does when a student's screening for [Q33A–E] indicates a potential problem.

MARK ALL THAT APPLY

Notify the student's parents or guardians	.1
Notify the student's teachers	
Provide referrals to community	
healthcare providers	.3
None of the above	.4

#### **School Nurse Staffing**

Now I'd like to ask about school nurses. By "school nurse," I mean any RN or LPN, whether employed by the school, district, health department, or any other employer, who provides any standard health services to students at your school. By "standard," I mean services offered to all students in your school. Please include contracted providers, regular school staff, and volunteers.

35. 1	Is there a school nurse who provides standard health services to students at your school?
	Yes1
	No
36. I	How many RNs provide standard health services to students at your school?
	RNs
IF Ç	Q36 IS 0, SKIP TO Q38.
I wo	ould like to find out about the time each RN spends at your school.
37.	During the past 30 days, how many hours per week on average has/have the RN(s) spent at your school?
	RN 1 Hours/week
	RN 2 Hours/week
	RN 3 Hours/week
	RN 4 Hours/week
38.	Now I would like to know how many LPNs provide standard health services at your school?
	LPNs
IF Ç	Q38 IS 0, SKIP TO THE INSTRUCTIONS BEFORE Q40.
I wo	ould like to find out about the time each LPN spends at your school.
39.	During the past 30 days, how many hours per week on average has/have the LPN(s) spent at your school?
	LPN 1 Hours/week
	LPN 2 Hours/week
	LPN 3 Hours/week
	I DN / Hours/week

## IF THIS IS A PRIVATE OR CATHOLIC SCHOOOL, SKIP TO THE INTRODUCTION TO Q43.

In the following questions, a school nurse can be either an LPN or an RN.

40.	Does the school nurse participate in the development of Individualized Education Programs, or IEPs, when indicated?
	Yes1
	No2
41.	Does the school nurse participate in the development of Individualized Health Plans, or IHPs?
	Yes1
	No2
42.	Does the school nurse participate in the development of 504 plans, when indicated?
	Yes1
	No2

#### Collaboration

The next question asks about health education provided by the school nurse that is part of a class or course. I will ask about health education provided to students outside of the classroom later in the questionnaire.

ŧ3. Г	Ouring the past 12 months, has the school nurse talked to or taught		
		Yes	No
	ANSWER A–C FOR MIDDLE AND HIGH SCHOOL ONLY. OTHERWISE, SKIP TO THE INSTRUCTIONS BEFORE Q431	D.	
	a	as part of an part of	class? 1 2 c school? c a health education c physical education c
	I'm going to ask you about collaboration among health services sagency staff.	staff and o	ther school and
l4a.	During the past 12 months, has the school nurse worked on standactivities with health education staff from your school?  Yes	lard schoo	l health services
l4b.	What about with physical education staff?  Yes		
14c.	What about with nutrition or food service staff?		

No	2
School does not have nutrition	
or food service staff	3

44d.	What about with mental health or social services staff?
	Yes1
	No2
	School does not have mental health
	or social services staff3
IF Q	28 OR Q29 IS "YES," ASK Q44E. OTHERWISE SKIP TO Q45.
44e.	What about with school-based health center staff?
	Yes1
	No2
	School does not have school-based
	health center staff3
45.	During the past 12 months, has the school nurse worked on standard school health services activities for students with staff or members from
	Yes No
	a. A health organization, such as the American Heart
	Association or the American Red Cross?
	b
	cA local mental health or social services agency?
	dA local juvenile justice department?
	21 iocai javeinie jasace deparament
	eA local college or university?1 2
	fA local business?1 2
	gA local child welfare agency?1 2
	hA local hospital?1 2
	i
	2
	jA community healthcare provider?
	2

The next question asks whether certain groups have helped develop, communicate, or implement health services policies or activities. Examples of this might include sitting on a committee, presenting to the school board, organizing a school-located vaccination clinic, or soliciting or providing donations for school health services.

44. During the past two years, have any of the following groups helped develop, communicate, or implement health services policies or activities?

		Yes	No
a.	Students	1	2
	b	Students' families	1 2
	C	Teachers	1 2
	d	Other community memb	ers.1 2

## **Educational Requirements**

The next questions ask about the education requirements for newly hired health services staff at your school.

45.	At your school, what is the minimum level of education required for a <b>newly hired</b> school nurse?
	Associate's degree in nursing1
	Undergraduate degree in nursing2
	Graduate degree in nursing3
	Other (Specify)4
	No specific education requirement5
	School does not have school nurses
46. V	What is the minimum licensure requirement for a <b>newly hired</b> school nurse?
	A Licensed Practical Nurse's, or LPN's, license1
	A Registered Nurse's, or RN's, license2
	No specific licensure requirement3
47. V	What is the minimum certification requirement for a <b>newly hired</b> school nurse?
	A national school nurse certification from the National Board for Certification of School Nurses
	State school nurse certification
	No specific certification requirement3
48.	Are <b>all</b> school nurses required to earn continuing education credits on <b>health services topics</b> ?
	Yes1
	No2

## **Other Staffing**

Now I'd like to ask about other health services staff available at your school to provide services to students.

		Yes	No
	a. Athletic trainer		
	bOcc	=	=
	cP		
	dRe		
	e	Speech merapis	2
50.	Is there a part-time or full-time school physician who provious students at your school?	des standard hea	llth services to
	Yes1		
	No2		
<b>⊏</b> 1 1	Is there a school physician who can be called to consult as nee	adad during tha	cabool days
	as mere a school buysician who can be called to constituas ner		
J1. I		cucu during the	school day:
J1, 1	Yes1	cucu during the	school day:
J1. I		cucu during the	school day.
IF T	Yes1	g	·
IF T	Yes	PHYSICIAN (C	)52 IS "NO"),
IF T SKI	Yes	PHYSICIAN (C	)52 IS "NO"),
IF T SKI 52.	Yes	PHYSICIAN (C	)52 IS "NO"),
IF T SKI 52.	Yes	PHYSICIAN (C	)52 IS "NO"),
IF T SKI 52.	Yes	PHYSICIAN (C standard health	)52 IS "NO"),
IF T SKI 52.	Yes	PHYSICIAN (C standard health at your school.	(52 IS "NO"), services to
IF T SKI 52.	Yes	PHYSICIAN (C standard health at your school.	(52 IS "NO"), services to
IF T SKI 52.	Yes	PHYSICIAN (C standard health at your school.	(52 IS "NO"), services to
IF T SKI 52.	Yes	PHYSICIAN (C standard health at your school.	(52 IS "NO"), services to

54. Are there school **health aides** who help provide standard health services to students at your school? Yes......1 → SKIP TO THE No......2 INTRODUCTION TO Q60 Are school **health aides** at your school required to work under the supervision of an RN or physician at all times? Yes......1 No......2 56. How many school **health aides** provide standard health services to students at your school? School health aides IF Q58 IS 0, SKIP TO THE INTRODUCTION TO Q60. I would like to find out about the time each school health aide spends at your school. During the past 30 days, how many hours per week on average has/have the school health 57. aide(s) spent at your school? School health aide 1 \_\_\_\_\_ Hours/week School health aide 2 \_\_\_\_\_ Hours/week School health aide 3 \_\_\_\_\_ Hours/week School health aide 4 \_\_\_\_\_ Hours/week

The next questions ask about school **health aides**.

## **Facilities and Equipment**

The next questions ask about the health services facilities and equipment that are available at your school.

58.	Does your school have a health room, nurse's office, of standard health services?	or other area reserved f	for providing	
	Yes1			
	No2	→SKIP TO Q64		
59.	Does this room, office, or area have a separate area the might have a contagious illness?	at can be used to isolat	te students who	
	Yes1			
	No2	→SKIP TO Q64		
60. V	What is the maximum number of students that can be is	olated at one time?		
	Students			
61. I	Does this room, office, or area have			
		Yes	No	
	a. A cot?	1	2	
	bDispos		ck students?	•••••
	cA fit-tested services staff member?			
	dA sir			
			· ·	
	e	Hand sanitizer?	1 2	
	f	Gloves?	1 2	
62.	Where do students wait to receive health services if th provider is not available? MARK ALL THAT APPLY	e nurse or other health	services	
	Main office1			
	Designated health room waiting area2			
	Hallway3			
	Classroom4			
	Some other location5			

#### IF Q60 OR Q61 IS "NO," ASK Q65A-C. OTHERWISE, SKIP TO Q65D.

#### 63. Does your school have...

	Yes No
A cot?	1
	Disposable face masks for sick students?
	2
	A fit-tested N95 respirator for each school health services
	1
	An answering machine or voice mail reserved for
	12
	A fax machine reserved for health services staff?
	2
	A computer with Internet access reserved for
	1
_	A refrigerator reserved for standard health services?
	2
	A freezer reserved for standard health services?
	A medical supply cabinet with a lock?
	2
	A separate medicine cabinet with a lock?
	2
	An electronic or beam balance scale?
	A spring balance scale, such as a typical bathroom scale?
	A portable first aid kit?1 2
	A sharps container?1 2
	A stethoscope?1 2
<u>.</u>	An audiometer?1 2
=	A vision tester, eye chart, cards, or anything else
	12
r	A stadiometer?1 2
	Measuring tape, wall chart, or anything else
<del>-</del>	1
	A blood pressure gauge and cuff?
	2
•••••	ΔΔ

## Facilities and Equipment

v	An otoscope or ophthalmoscope?
	2
	A peak-flow meter, not just for a specific student's use?
	2
X	A scoliometer?
y	A glucose meter, not just for a specific student's use?
1	2
7	A tympanometer?1 2

## (Q65 continued)

		Yes	N	lo	
		aaA nebulizer, not just for a specific spe	cific stud	ent's use?	
		bbAn albuterol inhaler, not just for a 12	specific :	student's us	e?
		ccA self-inflating resuscitating devic	e such as	an ambu ba	g?
		ddA c-spine immobilizer o	r neck bra	ace?	••••
		eeAn epinephrine auto-injector s not just for a specific student's use?1	uch as an	EpiPen®, 2	
		ffSuction equipment, not nec			
		ggOxygen, not just for a specif	fic studen	t's use?	, <b></b> .
		hhA pulse oxime			
		iiAn automated external defib	rillator, o	r AED?	••••
64.		re the supplies needed to apply standard or universal precautions, includoves and bandages, available	ding dispo	osable	
		Yes	N	lo .	
	a.	In all classrooms?1	, 	2	
		bIn the gymnasium, on playground 12	s, or on p	laying fields	s?
		cIn the cafeteri	a?	1 2	
		dOn school buses or in other transport students?1			

## **Health Services Records and Reports**

65	At your school, is there a system to document why students are absent?
05. 1	Yes
	No2
66. <i>i</i>	At your school, is there a system to document student visits to the school nurse?
	Yes1
	No
67. I	s this system electronic or computerized?
	Yes1
	No2
68. I	s this system linked to other student information, such as absentee records?
	Yes1
	No2
69.	During the past 12 months, has your school reviewed health services records to identify students with chronic problems or possible outbreaks at school?
	Yes1
	No2
	School does not keep health services records3
70.	During the past 12 months, has your school reviewed absentee records to identify students with chronic problems or possible outbreaks at school?
	Yes1
	No2
71.	At your school, is there a system to document medication errors or omissions that occur at school?
	Yes1
	No2

#### **Injury Reports**

The next questions ask about your school's reports for students who are seriously injured on school property. By "seriously injured," I mean an injury requiring emergency medical services or EMS response or immediate care by a physician or other healthcare professional.

72.	After a student is seriously injured on school property, does a school staff member complete a report?
	Yes
73. I	Does your school have a standard student injury report form?
	Yes1
	No2
74.	During the past 12 months, has your school reviewed student injury reports to identify hazardous school areas or activities or ways to prevent injuries?
	Yes1
	No2

## **Illness Reports**

75.	Does your school report notifiable diseases among students to the state or local health department?
	Yes1
	No2
illne	next question asks about students who experience a serious illness at school. By "serious ess," I mean one requiring EMS response, or immediate care by a physician or other thcare professional.
76.	After a student experiences a serious illness at school, does a school staff member complete an illness report?
	Yes1
	No
	During the past 12 months, has your school reviewed student illness reports to identify ways to prevent further occurrences of serious illness?
	Yes
The	next questions ask about school practices for keeping students home when they are sick.
78. <i>I</i>	At your school, are students with a fever above a certain temperature sent home?
	Yes1
	No2 → SKIP TO Q82
79. V	What is that temperature?
80.	Does your school have rules regarding how long a student must stay home with an infectious illness?
	Yes1
	No2

The	The next questions ask about your school's response to head lice.			
81. /	At your school, are stude	s found to have head lice sent home?		
	Yes	1		
	No	2		
82.	Does your school have head lice?	iles regarding how long students must stay home when they have		
	Yes	1		
	No	2		

#### **Provision of Health Services**

The next questions ask about services that may be provided to students.

#### **SHOW CARD 6**

83. As I read the list of services printed on this card, please tell me if each is provided to students as part of standard health services at your school. Does your school provide...

		Yes	No
a.	First aid?	1	2
b.	CPR?	1	2
c.	Administration of medications?	1	2
d.	Seasonal influenza (flu) vaccine?	1	2
e.	Immunizations other than seasonal influenza (flu)?	1	2
f.	Identification or school-based management of acute illnesses?	1	2
g.	Identification or school-based management of chronic health conditions, such as asthma or diabetes?	1	2
h.	Tracking students with chronic health conditions?	1	2
i.	Case management for students with chronic health conditions, such as asthma or diabetes?	1	2
j.	Case management for students with disabilities?	1	2
k.	Administration of sports physicals?		
l.	Identification of or referrals for oral health problems?	1	2
m.	Administration of topical fluorides, such as mouthrinses, varnish, or supplements?	1	2
n.	Application of dental sealants?	1	2
	NSWER O-Q FOR MIDDLE AND HIGH SCHOOL ONLY. THERWISE, SKIP TO INSTRUCTIONS BEFORE Q86.		
0.	Prenatal care referrals?	1	2
p.	Identification, treatment of, or referral for STDs?	1	2
q.	Contraceptives?		

IF Q85A–Q ARE ALL "NO,"	SKIP TO TH	E INSTRUCTIONS	BEFORE Q87.
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84.	Who provides [the services listed in Q85A–Q]? MARK ALL THAT APPLY
	School nurse1
	School physician2
	School health aide3
	School counselor4
	School psychologist5
	School social worker6
	Other (Specify)7
IF T	THIS IS AN ELEMENTARY SCHOOL, SKIP TO THE INSTRUCTIONS BEFORE Q88.
85. I	Does your school make condoms available to any students?
	Yes1
	No2

ANSWER Q88 IF IMMUNIZATIONS ARE PROVIDED AT THIS SCHOOL (Q85E IS YES). OTHERWISE, SKIP TO Q89.

### **SHOW CARD 7**

As I read the list of immunizations on this card, please tell me if each is provided to students as part of standard health services at your school.

. Do	es your school provide		
		Yes	No
a.	. A measles vaccine?	1	2
	bA	polio vaccine?	21 2
	cAn infl	uenza (flu) vad	ccine?.1 2
	dA he	patitis A vacci	ne?1 2
	eA he	patitis B vacci	ne?1 2
	fA chicken p		a vaccine?
		2	
	F THIS IS AN ELEMENTARY SCHOOL, ASK Q88G AN Q89. IF THIS IS A MIDDLE OR HIGH SCHOOL, SKIP TO	-	N SKIP TO
	gA diphtheria-vaccine for children 7 years of age or younger?		
	hA tetanus-dipther for children over the age of 7?	ria-pertussis, o 1	r Tdap, vacc
	iA meningoc		e vaccine?
	jA human papill		IPV, vaccin
	Ouring the past 12 months, has your school hosted a school-lr flu, vaccination clinic?	ocated seasona	al influenza,
Y	'es1		
N		KIP TO THE ITRODUCTIO	N TO Q91
. Wh	no was eligible to receive vaccinations at this clinic?		
		Yes	No
a.	. Students	1	2
	bFa	aculty and staf	f1 2
	cStı	udents' familie	s1 2

Provision	of Health	Services
FIUVISIUII	OI LIEAIIII	DELVICES

d.....Other community members.1 2

		t questions are about medically fragile stud al technologies to enhance or sustain their l		ependent on r	nursing services
89. 0	Curr	ently, how many medically fragile students	are enrolled at	t your school	?
		Medically fragile students			
		RE ARE NO MEDICALLY FRAGILE ST ZERO), SKIP TO THE INTRODUCTION		THIS SCHOO	DL
90.		uring the past 12 months, which of the folloedically fragile students as part of standard	0		
			Yes	No	Service was not needed
	a.	Catheterizations	1	2	3
		b	Stoma care	1	2 3
		C	Tube feedings.	1	2 3
		d	Ventilator care.	1	2 3
		e	Suctioning	1	2 3
		fTro	acheostomy car	re1	2 3
		gI	V medications.	1	2 3
IF A		Q92A–Q92G IS "YES," ASK Q93. OTHE	ERWISE, SKIP	TO THE IN	TRODUCTION
91.		uring the past 12 months, who provided the ARK ALL THAT APPLY	se health servic	es to students	s at your school?
	Sc	hool nurse	1		
	Sc	hool physician	2		
	Sc	hool health aide	3		
	Ot	her (Specify)	4		

### **Provision of Other Services**

The next questions ask about other ways that health services and mental health and social services staff might help students. As I ask these questions, please think about the activities of health services and mental health and social services staff such as school nurses, physicians, health aides, psychologists, social workers, and counselors, or others who provide standard health services or mental health and social services at your school. Do not include activities of teachers in the classroom. I'll find out about their activities during a different interview.

01 (6	rachers in the classroom. I if find out about their activities c	iuring a different	interview.
92.	Does the school provide the following services to students small-group sessions?	s at the school in	one-on-one or
		Yes	No
	a. Nutrition and dietary behavior counseling	1	2
	bPhysical a	-	s counseling
	ANSWER C–E FOR MIDDLE AND HIGH SCHOOL O OTHERWISE, SKIP TO Q94F.	NLY.	
	CF	regnancy prevent	tion1 2
	d	HIV prevention	n1 2
	e	STD prevention	n1 2
	f	.Suicide preventio	on1 2
	gTo	obacco use prever	ntion1 2
	hAlcohol		prevention
	iViolence prevention	tion, for example	bullying, fighting,2
	jInjury pre		y counseling
	94A–Q94J ARE ALL "NO," SKIP TO THE INTRODUCT NTINUE TO Q95.	ΓΙΟΝ ΤΟ Q96. Ο	THERWISE,
93.	Who provides [the services listed in Q94A–J] in one-on-omark ALL THAT APPLY	one or small-group	o sessions?
	School nurse1		
	School physician2		
	School health aide3		
	School counselor4		
	School psychologist5		
	School social worker6		
	Other (Specify)7		

As I read the list of services printed on this card, please tell me if each is provided by health services or mental health and social services staff to students at the school.

94. Does the school provide...

	Yes No
a.	Instruction on self-management of chronic health conditions, such as asthma or diabetes?1
	b
	NSWER C AND D FOR MIDDLE AND HIGH SCHOOL ONLY. THERWISE, SKIP TO E.
	cTobacco use cessation?1 2
	d
	eCounseling after a natural disaster or other emergency or crisis situation?
	f
	gIdentification of emotional or behavioral disorders, such as anxiety, depression, or ADHD?1
	hCounseling for emotional or behavioral disorders, such as anxiety, depression, or ADHD?1
	iStress management?1 2
	jWeight management?1 2
	NSWER K AND L FOR MIDDLE AND HIGH SCHOOL ONLY. THERWISE, SKIP TO M.
	k
	lHIV counseling, testing, and referral?
	mIdentification of or referral for physical, sexual, or emotional abuse?
	nIdentification of or referral for students with family
	problems, such as parental divorce, substance abuse, or violence?

D	C	$\sim 1$	0	•
Provision	OŤ.	( )ther	Serv	1Ces

0	.Referrals for after-school	ol programs	for students
such as supervised recreation?			

# (Q96 continued)

		Yes	No
	ANSWER P–R FOR MIDDLE AND HIGH SCHOOL ONLY. OTHERWISE, SKIP TO S.		
	pReferrals for chil		een mothers?
	qServices specif or bisexual students?	ically for g	
	rJob readine		
	rJob readine	-	ogranis:
	sAssistance with enr	olling in W	
	food stamps or food banks?		
	tAssistance with or permanent housing?		
	uAssistance with enro		
	1		
	vAssistance with acc with disabilities?		
	Q96A–V ARE ALL "NO," SKIP TO THE INTRODUCTION TO NTINUE TO Q97.	Q98. OTH	ERWISE,
95.	Who provides [the services listed in Q96A–V]? MARK ALL THAT APPLY		
	School nurse1		
	School physician2		
	School health aide3		
	School counselor4		
	School psychologist5		
	School social worker6		
	Other (Specify)7		
	School health aide		

### **Services Provided at Other Sites**

This next set of questions asks about health services delivered to students from your school at **other sites** not on school property, regardless of whether the services are paid for by the school system. These services may be provided by healthcare professionals who work at school-linked health centers or who have a contract, memorandum of agreement, or other similar arrangement with the district or school to provide health services to students.

96.	Currently, do any organizations or healthcare professionals have a contract, memorandum
	of agreement, or other similar arrangement to provide health services to students from
	your school?
	Yes1

#### **SHOW CARD 9**

97. Which of the organizations or healthcare professionals listed on this card have arrangements to provide health services to students from your school?

MARK ALL THAT APPLY

A school-linked health center	1
A community health clinic	
or health center	2
A local health department	3
A local hospital	4
A local mental health or social	
services agency	5
A university, medical school, or nursing school	6
A dental or dental hygiene school	7
A managed care organization	8
A private physician	9
A private dentist	.10

As I read the list of services printed on this card, please tell me if there are arrangements with any organizations or healthcare professionals to provide these services to students from your school.

98. Are there arrangements to provide...

	Ye	es	No	
a.	Primary care?1	L	2	
	bPrescriptions fo		ns?	•••
	cSeasonal influenz		cine?	•••
	dImmunizations other than	seasonal in	fluenza (flu)?	
	eIdentification or school of acute illnesses?	ol-based mai		
	fIdentification or school-bas health conditions, such as asthma or diabetes?1 gCase management for study	sed managen	ment of chronic2	
	conditions, such as asthma or diabetes?1			
	hCase management for str			
	iAdministration of		icals?	, <b></b>
	jOral healthcare or oral	l healthcare	referrals?	•••
	kAdministration of topical fluvarnish, or supplements?			
	lApplication of c	dental sealar		•••
	mLab t		1 2	
	NSWER N–P FOR MIDDLE AND HIGH SCHOOL ONLY. THERWISE, SKIP TO THE INTRODUCTION TO Q101.			
	nPrenatal care or pren		ferrals?	•••
	oIdentification, treatment of the state of the stat	of, or referra	al for STDs?	
	pContrace	eptives?	1 2	

As I read the list on this card, please tell me if there are arrangements with any organizations or healthcare professionals to provide these services to students or families from your school in one-on-one or small-group sessions.

99. Are there arrangements to provide...

	Yes No
a.	Nutrition and dietary behavior counseling?1
	bPhysical activity and fitness counseling?
	2
	NSWER C, D, AND E FOR MIDDLE AND HIGH SCHOOL ONLY. THERWISE, SKIP TO F.
	cPregnancy prevention?1 2
	dHIV prevention?1 2
	eSTD prevention?1 2
	fSuicide prevention?1 2
	gTobacco use prevention?1 2
	hAlcohol or other drug use prevention?
	2
	iViolence prevention, for example bullying, fighting, or
	dating violence prevention?1
	jInjury prevention and safety counseling?
	2

# **Health Services Coordinator**

100.	Currently, does someone at your school oversee or coo	ordinate standard health services?
	Yes1	
	No2	→SKIP TO Q119
101.	Are you this person?	
	Yes1	
	No2	→SKIP TO Q119
IF Q	1 IS 15, CONTINUE. OTHERWISE, SKIP TO Q105.	
102.	Counting this year as a full year and including years as how many years have you been a school nurse?	s a school nurse at any other schools,
	Years	
SHO	W CARD 12	
103.	Looking at this card, please tell me who you work for. MARK ALL THAT APPLY	
	School district1	
	This school2	
	A local health department3	
	A local hospital4	
	Other5	
Now	I'd like to ask a few questions about your educational	background.
104.	What is the highest grade or year of education you have	ve completed?
	High school or GED1	→SKIP TO Q111
	Associate's degree2	
	Undergraduate degree3	
	Master's degree4	
	Doctoral degree5	
105.	What did you major in? MARK ALL THAT APPLY	
	Nursing1	
	Biology or other science2	
	Counseling, psychology, or social work	

	Education4	
	Other (Specify)5	
IF Q	106 IS 2, SKIP TO Q111.	
106.	Did you have an undergraduate minor?	
	Yes1	
	No2	→SKIP TO THE INSTUCTIONS BEFORE Q110
	What did you minor in? MARK ALL THAT APPLY	
	Nursing1	
	Biology or other science2	
	Counseling, psychology, or social work3	
	Education4	
	Other (Specify)5	
IF Q	106 IS 4 OR 5, ANSWER Q110. OTHERWISE, SKIP	TO Q111.
108.	In what area or areas was your graduate work? MARK ALL THAT APPLY	
	Nursing1	
	Public health2	
	Biology or other science3	
	Healthcare administration or business4	
	Counseling, psychology, or social work5	
	Education6	
	Other7	

## 109. Do you have...

		Yes	No
a.	An LPN's license?	1	2
	b	.An RN's license?	1 2
	C	.A CNP's license?	1 2

## 110. Do you have...

		Yes	No	State does not offer school nurse certification
a.	A national school nurse certification from the National Board for Certification			
	of School Nurses?	1	2	
b.	A state school nurse certification?	1	2	3
c.	An ANCC certification?	1	2	
d.	Any other certifications? (Specify)	1	2	

The next questions ask about professional development.

#### **SHOW CARD 13**

As I read the list of topics on this card, please tell me if you received any professional development on each topic during the past two years. This might include workshops, conferences, continuing education, graduate courses, or any other kind of in-service.

111. During the past two years, have you received any professional development on...

	•	Yes	No
First aid?		1	2
b	CPR or use of	AED equipme	ent?
	•••••	2	
C			ns?
	•••••	2	
d		` '	ine?
eImn 1			lluenza (flu)?
fof acute illnesses?			
gIdenti health conditions, such as asthma or diabet			
hTrac 1			conditions?
iCasconditions, such as asthma or diabetes?			
jCa			
k	Sports	physicals?	1 2
1			
mAdmin varnish, or supplements?			
n			
0	Prena	tal care?	1 2
pIde	ntification, treatmer	nt of, or referra	
q	Contra	ceptives?	1 2
rInfec		-	
or food safety?			

112. Which of these topics would you like to receive further professional development on? MARK ALL THAT APPLY

As I read the list of topics on this card, please tell me if you received any professional development on each topic during the past two years. This might include workshops, conferences, continuing education, graduate courses, or any other kind of in-service.

113. During the past two years, have you received any professional development on...

			Yes	No
	a.	Nutrition and dietary behavior counseling?	1	2
		bPhysical activit		s counseling?
		cPregna		tion?1 2
		dHIV	J 1	
		eSTI	-	
		fSuici		
		gTobacco	-	
		hAlcohol or oth	er drug use	
		iViolence prevention, for dating violence prevention?		
		jInjury prevention	-	y counseling?
114.		hich of these topics would you like to receive further profess ARK ALL THAT APPLY	sional develo	opment on?
	Nu	strition and dietary behavior counseling1		
	Phy	ysical activity and fitness counseling2		
	Pre	egnancy prevention3		
	HI	V prevention4		
	ST	D prevention5		
	Sui	icide prevention6		
	Tol	bacco use prevention7		
	Alc	cohol or other drug use prevention8		
		olence prevention, for example bullying, ighting, or dating violence prevention9		
	Injı	ury prevention and safety counseling10		
	No	one of these11		

As I read the list of topics on this card, please tell me if you received any professional development on each topic during the past two years. This might include workshops, conferences, continuing education, graduate courses, or any other kind of in-service.

115. During the past two years, have you received any professional development on...

	Yes No
	nagement of chronic health conditions, r diabetes?2
or diabetes?	Referrals for chronic health conditions, such as asthma
C	Tobacco use cessation?1 2
	Alcohol or other drug use treatment?
	Counseling after a natural disaster or other emergency?
f	
	Emergency preparedness?1 2
h	Identification of emotional or behavioral disorders, depression, or ADHD?1
isuch as anxiety, o	Counseling for emotional or behavioral disorders, depression, or ADHD?1
j	Stress management?1 2
k	Weight management?1 2
	HIV counseling, testing and referral?1
n	Identification of or referral for physical, sexual,
or emotional abu	se?2
	Identification of or referral for students with family s parental divorce, substance abuse,
or violence?	1
	After-school programs for students, such as
-	tion?2
r	Services specifically for gay, lesbian, or bisexual students?

S	Enrolling in WIC	or accessing
food stamps or food banks?	1	2

## (Q117 continued)

		Yes	No
	tSecuring temporar	-	anent housing?
	uEnrolling in M	Medicaid o	r SCHIP?
	vAccessing benefits for		with disabilities?
	1		
	wJob readines		ograms?
	xInfectious disease outb		rtion and response?
	yFederal laws that protectinformation, for example HIPAA or FERPA?	ct the priva	5
	zAccurately measuring 1		eight and weight?
	aaCalculating student weigl or BMI?	ht status us	
116.	Which of these topics would you like to receive further profession MARK ALL THAT APPLY	onal develo	opment on?
	Teaching self-management of chronic health conditions, such as asthma or diabetes1		
	Referrals for chronic health conditions, such as asthma or diabetes2		
	Tobacco use cessation		
	Alcohol or other drug use treatment4		
	Counseling after a natural disaster or other emergency or crisis situation5		
	Crisis intervention for personal problems6		
	Emergency preparedness7		
	Identification of emotional or behavioral disorders, such as anxiety, depression, or ADHD8		
	Counseling for emotional or behavioral disorders, such as anxiety, depression, or ADHD9		
	Stress management10		
	Weight management11		

Identification of or referral for eating	
disorders	12
HIV counseling, testing, and referral	13

### (Q118 continued)

117. My supervisor may wish to call you to ask about how I conducted this interview. Would you please tell me a telephone number where we might reach you starting with the area code?

( ) -

- 1) Daytime or
- 2) Evening/Weekend

Thank you very much for taking the time to complete this interview.