



Division of Health and Medical Services
Disease Prevention
Family and Community Health Services
Health Promotion
State Epidemiologist

MEMORANDUM 2012-09

TO: All Vaccine Providers

FROM: Tim Heath

DATE: December 19, 2012

RE: 2013 VFC Program Changes

Dear Vaccine Providers:

Due to new federal requirements, there are important changes in the state's immunization program. These are federal requirements and must be adhered to in order to receive VFC vaccine.

- 1) The maximum allowable charge for the administration of VFC vaccine to non-Medicaid children will increase to \$20.73 beginning January 1, 2013.
- 2) Effective January 1, 2013, VFC eligibility must be screened and documented at each visit. Previously, it was required to screen at each visit and to document **only if there had been a change** in eligibility status from the previous visit.

There are three options available to accomplish this requirement. You may use one of the following:

- SDIIS (see enclosed instructions)
- Electronic Health Record System (if functionality available)
- Patient Eligibility Screening Form (see enclosed form)

3) The state will be conducting unannounced site visits to random clinics to verify vaccine storage and handling practices. This will be in addition to the annual VFC/AFIX clinic audit.

4) The use of dormitory style vaccine storage units will no longer be allowed to use for any type of vaccine storage, including temporary storage.

Please sign the enclosed certification form and return to the state prior to February 1, 2013. Vaccine orders will **NOT** be placed until this form is received. This requirement will become part of the annual provider profile next year. During future state visits to your facility, verification of the non-use of dormitory style units will be conducted. The CDC defines a dormitory style unit as: a small combination refrigerator/freezer unit that is outfitted with one exterior door and an evaporator plate (cooling coil), which is usually located inside an icemaker compartment (freezer) within the refrigerator.

The CDC has released the new Vaccine Storage and Handling Toolkit which can be found at: <http://www.cdc.gov/vaccines/recs/storage/toolkit/storage-handling-toolkit.pdf>. Some of the highlights related to vaccine storage units are:

- Make sure you have enough room to store the year's largest inventory without crowding.
- Allow for enough room to store water bottles (in the refrigerator) and frozen coolant packs (in the freezer) to stabilize the temperatures and minimize temperature excursions that can impact vaccine potency. The addition of water bottles in the refrigerator (not coolant packs) reduces the risk of freezing due to the tremendous latent heat released from water prior to freezing.
- Reliably maintain the appropriate vaccine storage temperatures year-round.
- Food and beverages should NOT be stored in a vaccine storage unit because this practice results in frequent opening of the door and destabilization of the temperature.
- It is recommended that freezer units be frost free or have an automatic defrost cycle. The CDC has conducted extensive studies on vaccine storage units to develop this guidance.
- It is recommended that stand alone, separate refrigerator and freezer units be used to store vaccine.

If you have any questions or concerns please feel free to contact me at 605-773-5323 or by email at Tim.Heath@State.SD.US.

Sincerely,

Tim Heath



615 East 4th Street | Pierre, SD 57501 P605.773.3737 F605.773.5509

SOUTH DAKOTA
DEPARTMENT OF HEALTH

Division of Health and Medical Services

Disease Prevention

Family and Community Health Services

Provider Certification of Non-Use of Dormitory Style Vaccine Storage Units

VFC Provider ID _____

Clinic/Hospital Name _____

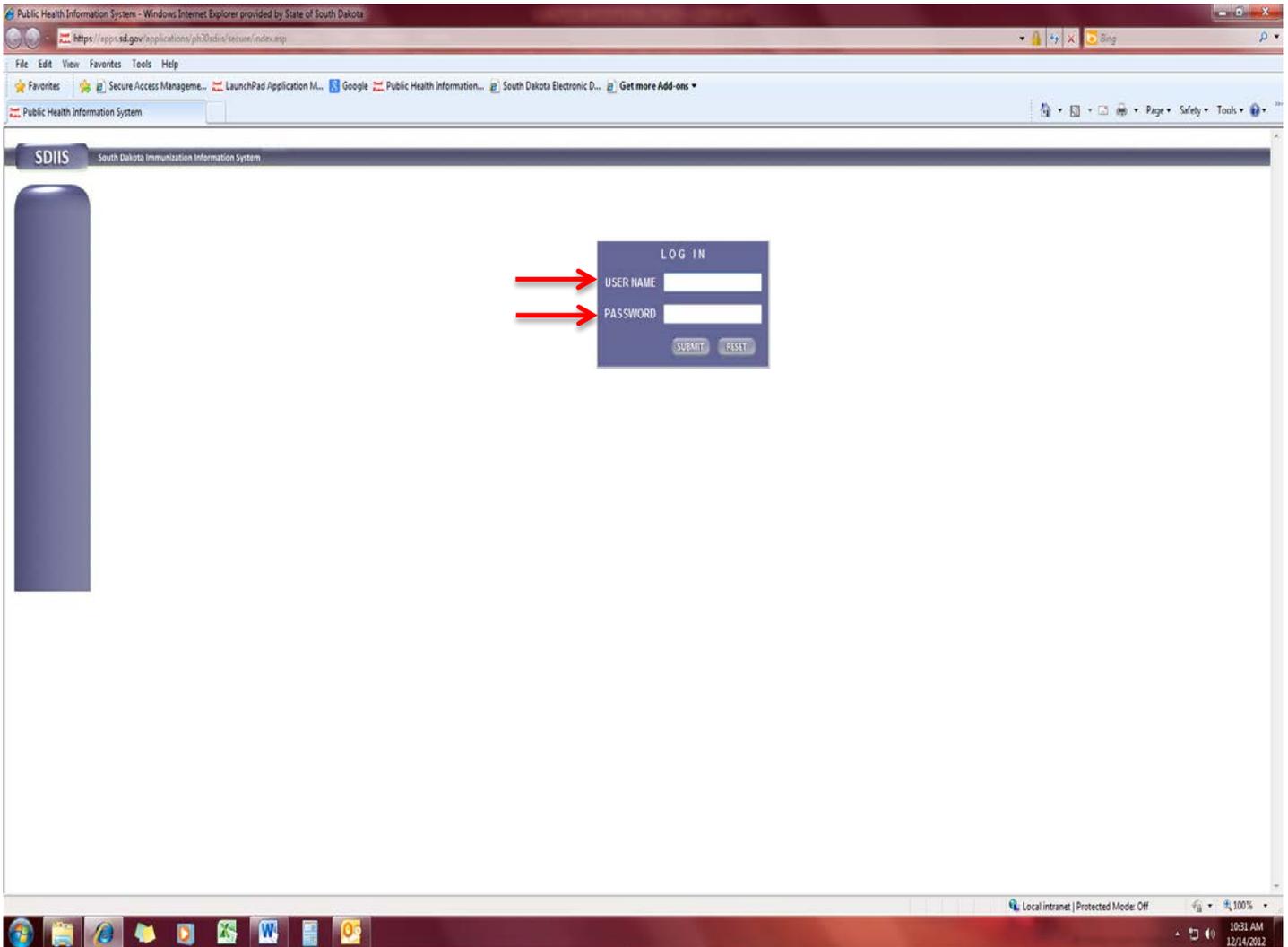
I (print name) _____ certify that this clinic is not and will not use a dormitory style vaccine storage unit to store federally and/or state funded vaccine. A dormitory style unit is defined as a small combination refrigerator/freezer unit that is outfitted with one exterior door and an evaporator plate (cooling coil), which is usually located inside an icemaker compartment (freezer) within the refrigerator. I understand the failure to comply with this certification may result in loss of vaccine ordering, program suspension, or program expulsion.

Signature _____

Date _____

“VFC Eligibility Screening/Documentation Utilizing the SDIIS”

Login to the SDIIS:



Open patient record and click on the "Edit" button found at the bottom of the Patient Information Section:

Public Health Information System - Windows Internet Explorer provided by State of South Dakota
https://apps.sd.gov/applications/ph30sdiis/secure/landingPage.asp

SDIIS South Dakota Immunization Information System

USER NAME: Tammy LeBeau CLINIC: SDIIS Central System (#2)

PATIENT INFORMATION
PATIENT ID: 140-00002-0032324
NAME: Tammy LeBeau
ALIAS:
DOB: 4/15/1987 (25 years, 7 months)
GENDER: Female
HEALTH PLAN:
VFC: American Indian
STATUS: Active
CHART#: 19916
EDIT

VACCINE HISTORY

VACCINE	#	DATE	ADV	ENT
DTP	1	06/18/1987	N	U
DTP	2	08/18/1987	N	A
DTP	3	12/29/1987	N	U
DTP	4	05/31/1989	N	U
DTP	5	05/12/1992	N	U
Hep B	1	06/15/2005	N	G
Hep B	2	08/16/2005	N	G
Hep B	3	01/04/2006	N	G
Influenza	1	12/10/2009	N	A
Meningococcal	1	06/15/2005	N	G
MMR	1	09/18/1988	N	U
MMR	2	01/27/1993	N	U
OPV	1	06/18/1987	N	U

CONTACT INFORMATION
PARENT: Tammy LeBeau
ADDRESS: 605 N. P. LeBeau
PRIMARY#: 605.555.5555
PCP: Michael LeBeau
REMINDER:
EDIT

CONTRAINDICATIONS
Eggs
History of Varicella
EDIT

PATIENT NOTES
PRIORITY | DATE | NOTES
There are no notes.
ADD NEW NOTE

QUALIFYING INTERVIEW
There are no qualifying interviews.

Windows Taskbar: Windows Media P..., Document1 - Mic..., Public Health Info...
System Tray: Local intranet | Protected Mode: Off, 100%, 8:33 AM 12/13/2012

In the Edit Patient information screen, update the VFC Eligibility field located in the right lower column in the Edit Patient Information Screen. ****This procedure must be conducted at each patient visit.**

The screenshot shows the 'EDIT PATIENT INFORMATION' screen in the SDIIS (South Dakota Immunization Information System) application. The browser address bar shows the URL: https://apps.sd.gov/applications/ph30sdiis/secure/landingPage.asp. The page title is 'Public Health Information System - Windows Internet Explorer provided by State of South Dakota'. The application header includes 'SDIIS South Dakota Immunization Information System'. A left sidebar contains navigation buttons: SEARCH PATIENTS, PRINT REPORTS, INVENTORY, MY SETTINGS, CLINIC SETTINGS, MAINTENANCE, TUTORIAL, and LOG OUT. The main content area is titled 'EDIT PATIENT INFORMATION' and displays patient details for a patient with DOB: 4/15/1987. The form is divided into 'RECORD INFORMATION' and 'PATIENT INFORMATION' sections. The 'RECORD INFORMATION' section includes: SYSTEM IDENTIFIER: 140-00002-0032324, DATE OF ENTRY: 6/12/1998, LAST CLINIC: SDIIS Central System (#2), and LAST UPDATED: 12/12/2012 11:21:17 AM. The 'PATIENT INFORMATION' section includes: * LAST NAME: [redacted], MIDDLE NAME: [redacted], ALIAS (NICKNAME): [redacted], STATE/COUNTRY OF BIRTH: [dropdown], RACE: Native American (EDIT), LANGUAGE: [dropdown], OTHER PROGRAMS: EDIT, SCHOOL DISTRICT: [dropdown], OCCUPATION: SELECT, CHART #: 19916, * FIRST NAME: [redacted], SUFFIX: [dropdown], * DATE OF BIRTH: 4/15/1987 (mm/dd/yyyy), GENDER: Female, HISPANIC ORIGIN: Non-Hispanic, VFC ELIGIBILITY: American Indian (highlighted with a red circle), SOCIAL SECURITY #: [dropdown], CONFIRM SSN: [dropdown], PATIENT STATUS: Active, and HEALTH PLAN: EDIT. At the bottom of the form are 'UPDATE' and 'CANCEL' buttons, and a red asterisk indicates '* Required'.

Click on "Update" to save your changes:

The screenshot shows a web browser window displaying the 'EDIT PATIENT INFORMATION' form in the South Dakota Immunization Information System (SDIIS). The browser's address bar shows the URL: <https://apps.sd.gov/applications/ph30sdiis/secure/landingPage.asp>. The page title is 'Public Health Information System - Windows Internet Explorer provided by State of South Dakota'. The browser's address bar also shows 'Public Health Information System'.

The form is titled 'EDIT PATIENT INFORMATION' and displays the following information:

- DOB: 4/15/1987
- RECORD INFORMATION:
 - SYSTEM IDENTIFIER: 140-00002-0032324
 - DATE OF ENTRY: 6/12/1998
 - LAST CLINIC: SDIIS Central System (#2)
 - LAST UPDATED: 12/12/2012 11:21:17 AM
- PATIENT INFORMATION:
 - * LAST NAME: [Redacted]
 - MIDDLE NAME: [Redacted]
 - ALIAS (NICKNAME): [Redacted]
 - STATE/COUNTRY OF BIRTH: [Redacted]
 - RACE: Native American [EDIT](#)
 - LANGUAGE: [Redacted]
 - OTHER PROGRAMS: [EDIT](#)
 - SCHOOL DISTRICT: [Redacted]
 - OCCUPATION: SELECT
 - CHART #: 19916
 - * FIRST NAME: [Redacted]
 - SUFFIX: [Redacted]
 - * DATE OF BIRTH: 4/15/1987 (mm/dd/yyyy)
 - GENDER: Female
 - HISPANIC ORIGIN: Non-Hispanic
 - * VFC ELIGIBILITY: American Indian
 - SOCIAL SECURITY #: [Redacted]
 - CONFIRM SSN: [Redacted]
 - PATIENT STATUS: Active
 - HEALTH PLAN: [EDIT](#)

At the bottom of the form, there are two buttons: 'UPDATE' and 'CANCEL'. The 'UPDATE' button is circled in red. Below the buttons, there is a red asterisk and the text '* Required'.

The browser's taskbar shows the following applications: Windows Media P..., Document1 - Mic..., and Public Health Info... The system tray shows the time as 8:40 AM on 12/13/2012.

Click on the "Give Vaccine" button to enter the immunization(s):

Public Health Information System - Windows Internet Explorer provided by State of South Dakota

https://apps.sd.gov/applications/ph20sdhis/secure/landingPage.asp

Public Health Information System

SDIIS

South Dakota Immunization Information System

SEARCH PATIENTS
PRINT REPORTS
INVENTORY
MY SETTINGS
CLINIC SETTINGS
MAINTENANCE
TUTORIAL
LOG OUT

NAME: [REDACTED]
ALIAS:
DOB: 4/15/1987 (25 years, 7 months)
GENDER: Female
HEALTH PLAN:
VFC: American Indian
STATUS: Active
CHART#: 19916
[EDIT](#)

ADDRESS: 601 W [REDACTED]
Pierre, SD [REDACTED]
PRIMARY:
PCP: Michael [REDACTED]
REMINDER:
[EDIT](#)

CONTRAINDICATIONS
Eggs
History of Vancella
[EDIT](#)

PATIENT NOTES
PRIORITY DATE NOTES
There are no notes.
[ADD NEW NOTE](#)

QUALIFYING INTERVIEW
There are no qualifying interviews.

VACCINE	#	DATE	ADV	ENT
DTP	1	06/18/1987	N	U
DTP	2	08/18/1987	N	A
DTP	3	12/29/1987	N	U
DTP	4	06/31/1989	N	U
DTP	5	05/12/1992	N	U
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MMR	1	09/18/1988	N	U
MMR	2	01/27/1993	N	U
OPV	1	06/18/1987	N	U
OPV	2	08/18/1987	N	A
OPV	3	12/29/1987	N	A
OPV	4	06/31/1989	N	U
OPV	5	05/12/1992	N	U
PPD	1	10/08/1992	N	U
Td	1	06/15/2005	N	G

[ADD HISTORY](#) **GIVE VACCINE** [EDIT HISTORY](#)

All Series [give/vaccine.htm?ip2](#)
[RECOMMEND](#)

[DELETE PATIENT](#) [DONE](#)

Local intranet | Protected Mode: Off | 10:41 AM 12/14/2012

Select the vaccine from the list of lot numbers by putting a check mark next to the vaccine you wish to administer.

The screenshot shows a web application interface for the South Dakota Immunization Information System (SDIIS). The main heading is "GIVE VACCINE" for patient Rachel LoBeau (DOB: 4/15/1987). A table lists available vaccines with columns for selection, vaccine name, funding source, lot number, expiration date, and current volume. A red arrow points to the "SELECT" checkbox for the "Hep B" vaccine.

SELECT	VACCINE	FUNDING SOURCE	LOT NUMBER	EXPIRATION DATE	CURRENT VOLUME
<input type="checkbox"/>	Anthrax	VFC	0000AE	12/16/2013	10
<input checked="" type="checkbox"/>	Hep B	VFC	AHDVD052AB	06/11/2006	1

Buttons: NEXT, CANCEL

Click on the "Next" button.

The screenshot shows a web browser window displaying the South Dakota Immunization Information System (SDIIS). The page title is "GIVE VACCINE" and it shows patient information for Rachel LeBeau (DOB: 4/15/1987). A table lists vaccine records, with the "Hep B" record selected. The "NEXT" button is circled in red.

SELECT	VACCINE	FUNDING SOURCE	LOT NUMBER	EXPIRATION DATE	CURRENT VOLUME
<input type="checkbox"/>	Anthrax	VFC	0008AE	12/16/2013	10
<input checked="" type="checkbox"/>	Hep B	VFC	AHBVB092AB	06/11/2006	1

Buttons: SEARCH PATIENTS, PRINT REPORTS, INVENTORY, MY SETTINGS, CLINIC SETTINGS, MAINTENANCE, TUTORIAL, LOG OUT, NEXT, CANCEL

The Edit Vaccination screen will be displayed, you must record “screened for VFC” in the notes section, located in the lower left hand corner of the screen. ***This procedure must be conducted for each vaccination administered.

Public Health Information System - Windows Internet Explorer provided by State of South Dakota
https://apps.sd.gov/applications/ph30sdiis/secure/landingPage.asp

SDIIS South Dakota Immunization Information System

EDIT VACCINATION

DOB: 4/15/1987

Hep B
Dose # 2

VACCINATION DATE *	SIGNATURE DATE	FORM & DATE	CLINIC
8/16/2005	8/16/2005	Hep B 07/11/01	MEDICAL ASSOCIATES
LOT #	MANUFACTURER	INJECTION SITE	OUTREACH FACILITY
AH-BVB092AB	GlaxoSmithKline	Deltoid, Left	SELECT
PROVIDER NAME	PROVIDER TITLE	BILLABLE HEALTH PLAN	DOSAGE VOLUME
Any Disposition	LPN	SELECT	1
NOTES	ADVERSE REACTION	SELECT	
screened for VFC			

UPDATE VAERS DELETE CANCEL

Submit * Required

Done Local intranet | Protected Mode: Off 8:52 AM 12/13/2012

Click on "Update" to save your changes:

The screenshot shows a web browser window displaying the 'EDIT VACCINATION' page in the South Dakota Immunization Information System (SDIIS). The browser's address bar shows the URL: <https://apps.sd.gov/applications/ph30sdiis/secure/landingPage.asp>. The page title is 'Public Health Information System - Windows Internet Explorer provided by State of South Dakota'. The SDIIS logo and name are visible at the top left. A sidebar on the left contains navigation buttons: SEARCH PATIENTS, PRINT REPORTS, INVENTORY, MY SETTINGS, CLINIC SETTINGS, MAINTENANCE, TUTORIAL, and LOG OUT. The main content area is titled 'EDIT VACCINATION' and shows patient information: 'Patient: [REDACTED]' and 'DOB: 4/15/1987'. The vaccination details are as follows:

Hep B			
Dose #	2		
VACCINATION DATE *	8/16/2005	SIGNATURE DATE	8/16/2005
LOT #	AHBVB092AB	FORM & DATE	Hep B 07/11/01
PROVIDER NAME	[REDACTED]	MANUFACTURER	GlaxoSmithKline
NOTES	screened for VFC	INJECTION SITE	Deltoid, Left
		BILLABLE HEALTH PLAN	SELECT
		ADVERSE REACTION	SELECT
		CLINIC	MEDICAL ASSOCIATES
		OUTREACH FACILITY	SELECT
		DOSAGE VOLUME	1

At the bottom of the form, there are four buttons: UPDATE, VAERS, DELETE, and CANCEL. The 'UPDATE' button is circled in red. Below these buttons is a 'Submit' button and a red asterisk with the text '* Required'.

The Windows taskbar at the bottom shows the system tray with the date and time: 8:52 AM, 12/13/2012. The taskbar also shows several open applications: Windows Media P..., Document1 - Mic..., and Public Health Info... The system tray also displays 'Local intranet | Protected Mode: Off' and a zoom level of 100%.

