



South Carolina Freezer Temperature Log - Celsius for Vaccine Storage Units (DAYS 1-15)

Monitor temperature closely!

- 1. Write your initials below in "Staff Initials," and note the time in "ExactTime."
- 2. Record the MIN/MAX temps. once each workday—at the start of the clinic day.
- Review CURRENT temperature prior to administering vaccines. (Recording current temperatures TWICE A DAY IS OPTIONAL).
- 4. If any out-of-range temp., see instructions to the right.
- Download and save weekly temperature data report each MONDAY from digital data logger (Provider will upload same file in SIMON).
- 6. Keep all temperature monitoring records and reports (paper and electronic) for 3 years.

Month/Year	VFC PIN#	
Facility Name		

Take corrective action if temp. is out of range—too warm (above -15°C) or too cold (below -50°C).

- 1. Quarantine exposed vaccine and label "**DO NOT USE**," and store it under proper conditions as quickly as possible. Do not discard vaccines unless directed to by the Immunization Division.
- 2. Record the out-of-range temps and the room temp in the "Action" area as labeled on the log.
- 3. Download the temperature data report from your digital data logger and upload into SIMON
- 4. Document the action taken on the Vaccine Storage Troubleshooting Record or Failure Report in SIMON.
- 5. Notify your vaccine coordinator and submit a SIMON Helpdesk ticket to the Immunization Division for guidance at https://www.scdhec.gov/SIMON.

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ACTION	Write any OUT-OF-RANGE temps (above -15°C or below -50°C) here.																														
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If you have a vaccine storage issue, also complete Vaccine Storage Troubleshooting Record or Failure Report in SIMON.





South Carolina Freezer Temperature Log - Celsius for Vaccine Storage Units (DAYS 16-31)

Monitor temperature closely!

- 1. Write your initials below in "Staff Initials," and note the time in "Exact Time."
- 2. Record the MIN/MAX temps. once each workday—at the start of the clinic day.
- Review CURRENT temperature prior to administering vaccines. (Recording current temperatures TWICE A DAY IS OPTIONAL).
- 4. If any out-of-range temp., see instructions to the right.
- Download weekly temperature data report each MONDAY form digital data logger. (Provider will upload same file in SIMON)
- 6. Keep all temperature monitoring records and reports (paper and electronic) for 3 years.

//onth/Year_	VFC PIN#
acility Name	

Take corrective action if temp. is out of range—too warm (above -15°C) or too cold (below -50°C).

- 1. Quarantine exposed vaccine and label "DO NOT USE," and store it under proper conditions as quickly as possible. Do not discard vaccines unless directed to by the Immunization Division.
- 2. Record the out-of-range temps and the room temp in the "Action" area as labeled on the log.
- 3. Download the temperature data report from your digital data logger and upload into SIMON.
- 4. Document the action taken on the Vaccine Storage Troubleshooting Record or Failure Report in SIMON.
- Notify your vaccine coordinator submit a SIMON Helpdesk ticket to the Immunization Division for guidance at https://www.scdhec.gov/SIMON.

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If you have a vaccine storage issue, also complete Vaccine Storage Troubleshooting Record or Failure Report in SIMON.

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Vaccine Storage Troubleshooting Record (check one) Refrigerator Freezer

Use this form to document any unacceptable vaccine storage event, such as exposure of refrigerated or frozen vaccines to temperatures that are outside the manufacturers' recommended storage ranges

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Date & Time of Event If multiple, related events occurred, see Description of Event below.	Vaccine Storage Unit (at the time the problem wa		Room Temperature at the time the problem was discovered E (Fahrenheit) or C (Celsius)	Person Completing Report							
Date:	VSU Temp when discovered		Room Temp when discovered:	Name:							
			•								
Time:	Minimum temp:	Maximum temp:	Comment (optional):	Title:	Date:						
 Inventory of affected vaccines, inc 	pened?) event and last documented read cluding (1) lot #s and (2) whether was in the storage unit? For exa n any storage problems with this	ding of storage temperature in acc r purchased with public (for exan ample, were there water bottles in s unit and/or with the affected va	ceptable range (36° to 46°F [2° to 8°C] for refrigerate mple, VFC) or private funds (Use separate sheet if in the refrigerator and/or frozen coolant packs in the	needed, but maintain the inventory with this tr	roubleshooting record)						
Action Taken (Document thoron When were the affected vaccines p Division and/or the manufacturer Who was contacted regarding the IMPORTANT: What did you do to p	placed in proper storage condition [s].) incident? (For example, supervis	ons? (Note: Do not discard the va	accine. Store exposed vaccine in proper conditions	and label it "do not use" until after you can di	scuss with Immunization						
(Required) □ Call the In	mmunization Divisio	on Spoke with:									
Results • What happened to the vaccine? W	/as it able to be used? If not, wa	s it returned to the distributor? ((Note: For public-purchase vaccine, follow the Imr	munization Division's instructions for vaccine	disposition.)						

South Carolina Freezer Temperature Log- Celsius for Vaccine Storage Units Instructions Page

Purpose:

The purpose of the South Carolina Freezer Temperature Log —Celsius for Vaccine Storage Units is to review and record daily monitoring of temperatures of vaccine storage units per VFC program requirements for continuous temperature monitoring devices known as digital data logger (DDL).

Item-By-Item Instructions:

- 1. VFC provider's sites must review and record temperatures on this temperature log for the freezer storage unit that holds publicly funded vaccines.
 - Provider will record minimum (MIN) and maximum (MAX) temperatures at the start of each clinic day;
 - MIN/MAX must be reset after the MIN/MAX temperature has been recorded if the digital data logger (DDL) does not automatically reset, check the instructions guideline per the DDL manufacturer;
 - Record the date, exact time, and initials of the person reviewing and recording the temperature on the temperature log;
 - Review the current temperature prior to accessing and administering vaccines.
 - (RECORDING CURRENT TEMPERATURES TWICE A DAY IS RECOMMENDED NOT REQUIRED);
 - Download and save report weekly temperature data report each MONDAY from the digital data logger. Save as a portable document format (pdf).
 - Provider will upload same file in SIMON.
 - Upload the temperature data report into SIMON under Clinic Tools and select Storage Units.
- 2. Take corrective action- If temperature is out-of-range too warm (above -15 °C) are discovered, they must be reported to the Immunization Division immediately and submit a SIMON helpdesk ticket at https://www.scdhec.gov/SIMON.
 - Quarantine exposed vaccine and label "DO NOT USE" and store it under proper conditions as quickly as possible. Do not discard vaccines unless directed by the Immunization Division.
 - Record the out-of-range and room temperatures in the "Action" area as labeled on the temperature log.
 - Download the temperature data report from the digital data logger.
 - Document the action taken on the Vaccine Storage Troubleshooting Record.
 - Notify your vaccine coordinator.

Office Mechanics and Filing:

- 1. Providers can obtain the temperature log in one of the following ways:
 - By visiting SIMON and submitting a SIMON helpdesk ticket;
 - Contacting the Immunization Division by phone at 803-898-0460 at select option 2;
 - Email at <u>scvfc@dhec.sc.gov</u>.

2. Form Retention:

- -VFC & STATE Vaccine providers: retain the original completed form of this temperature log and the weekly pdf. version of the temperature data reports from the DDL for (3) three years as required by the Federal Immunization Program.
- -DHEC Immunization Program: retain providers' copies for (3) three years as required by the Federal Immunization Program.
- -Contracting Parties under a DHEC Memorandum of Agreement (MOA) for Adult Vaccines: Both Provider and DHEC must retain the original/copy for (6) six years.

 Under Retention schedule 15726

Record Group Number 169
Retention: 3 years, destroy