

# Refrigerator/Freezer Temperature Log

Days 1 – 15    Month/Year \_\_\_\_\_

Record temperatures twice (2x) a day.

1. Write your initials and the time of day.
2. Place an "X" next to the current temperature. Aim for 40°F/4°C (Yellow bar)
3. Record the temps twice each workday
4. Record the min/max temps once each workday-preferably in the morning
5. If the temperature is too warm or too cold, follow the actions steps listed on reverse side.
6. At the end of the month, file this log and save for 3 years.

Unit Name/Location \_\_\_\_\_

Thermometer type:  °F (Fahrenheit)  °C (Celsius)

Day of Month	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Staff Initials															
Time															

## Refrigerator Temperatures

Min/Max Temp															
≥49°F    ≥10°C															
48°F    9°C															
47°F															
Danger! Temperatures above 46°F/8°C are too warm! Immediately follow the action steps listed on reverse side.*															
46°F    8°C															
45°F    7°C															
44°F    6°C															
43°F    6°C															
42°F    5°C															
41°F    5°C															
40°F    4°C															
39°F    4°C															
38°F    3°C															
37°F    3°C															
36°F    2°C															
Danger! Temperatures below 36°F/2°C are too cold! Immediately follow the action steps listed on reverse side.*															
35°F    1°C															
34°F    1°C															
33°F    1°C															
≤32°F    ≤0°C															

## Freezer Temperatures

Min/Max Temp															
8°F    ≥-13°C															
7°F    -14°C															
6°F    -14°C															
Danger! Temperatures above 5°F/-15°C are too warm! Immediately follow the action steps listed on reverse side.*															
5°F    -15°C															
4°F    -15°C															
3°F    -16°C															
2°F    -16°C															
1°F    -17° ≥ -50°C															

## Actions Steps

1. Store vaccine under proper conditions as quickly as possible.
2. Call the vaccine manufacturer(s) to determine if vaccine can still be used.
3. Ask for a Case # from each manufacturer
4. Call your ISDH Field Representative.
5. Record problem, actions taken and outcomes below.

Date/Time & Initials	Problem (Too Warm, Too Cold, Power Failure, etc)	Actions Taken	Outcome

## Manufacturer Quality Control Office Telephone Numbers (updated 4-15-18)

Manufacturer/ Distributor	Telephone Number	Products	
<b>Biotest Pharmaceuticals</b>	(800) 458-4244, Opt 2	HBIG	
<b>Centers for Disease Control &amp; Prevention Drug Service</b>	(770) 488-7100	Distributor for Diphtheria antitoxin	
<b>GlaxoSmithKline</b>	<u>Temperature excursions</u> (888) 593-5977  <u>Vaccine Service Center</u> (866) 475-8222	Bexsero® Boostrix® Engerix-B® Fluarix® FluLaval® Havrix®	Hiberix® Infanrix® Kinrix® Menveo® Pediarix® Rotarix® Twinrix®
<b>Grifols USA, LLC (Mass Biologics)</b>	(617) 474-3220	Td (generic)	
<b>Grifols USA, LLC</b>	(800) 520-2807	HBIG, IGIM, RIG, TIG	
<b>MedImmune, Inc.</b>	<u>LAIV customer support</u> (877) 358-6478 <u>General customer support</u> (877) 633-4411	FluMist®	
<b>Merck</b>	<u>National Service Center</u> (800) 672-6372 <u>Health Care Professional</u> (800) 609-4618 <u>Vaccine Customer Care</u> (877) 829-6372	Gardasil® 9 MMRII® PedvaxHIB® Pneumovax®23 ProQuad®	RecombivaxHB® RotaTeq® VAQTA® Varivax® Zostavax®
<b>Pfizer</b>	<u>Medical Information Dept</u> (800) 615-0187	Prevnar™	TRUMENBA®
<b>Sanofi Pasteur</b>	(800) 822-2463	ActHIB® Adacel® Daptacel® DT (generic) FluZone®	IPOL® Menactra® Pentacel® Tenivac® QUADRACEL™

# Refrigerator/Freezer Temperature Log

Days 16-31 Month/Year \_\_\_\_\_

Record temperatures twice (2x) a day.

1. Write your initials and the time of day.
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3. Record the temps twice each workday
4. Record the min/max temps once each workday-preferably in the morning
5. If the temperature is too warm or too cold, follow the actions steps listed on reverse side.
6. At the end of the month, file this log and save for 3 years.

Unit Name/Location \_\_\_\_\_

Thermometer type:  °F (Fahrenheit)  °C (Celsius)

Day of Month	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Staff Initials																
Time																

## Refrigerator Temperatures

Min/Max Temp																
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48°F	9°C															
47°F																
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44°F	6°C															
43°F																
42°F	5°C															
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39°F																
38°F	3°C															
37°F																
36°F	2°C															
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35°F																
34°F	1°C															
33°F																
≤32°F	≤0°C															

## Freezer Temperatures

Min/Max Temp																
8°F	≥-13°C															
7°F	-14°C															
6°F																
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4°F																
3°F	-16°C															
2°F																
1°F	-17° ≥ -50°C															

## Actions Steps

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2. Call the vaccine manufacturer(s) to determine if vaccine can still be used.
3. Ask for a Case # from each manufacturer
4. Call your ISDH Field Representative.
5. Record problem, actions taken and outcomes below.

Date/Time & Initials	Problem (Too Warm, Too Cold, Power Failure, etc)	Actions Taken	Outcome

## Manufacturer Quality Control Office Telephone Numbers (updated 4-15-2018)

Manufacturer/ Distributor	Telephone Number	Products	
Biotest Pharmaceuticals	(800) 458-4244, Opt 2	HBIG	
Centers for Disease Control & Prevention Drug Service	(770) 488-7100	Distributor for Diphtheria antitoxin	
GlaxoSmithKline	<u>Temperature excursions</u> (888) 593-5977  <u>Vaccine Service Center</u> (866) 475-8222	Bexsero® Boostrix® Engerix-B® Fluarix® FluLaval® Havrix®	Hiberix® Infanrix® Kinrix® Menveo® Pediarix® Rotarix® Twinrix®
Grifols USA, LLC (Mass Biologics)	(617) 474-3220	Td (generic)	
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Pfizer	<u>Medical Information Dept</u> (800) 615-0187	Prevnar™	TRUMENBA®
Sanofi Pasteur	(800) 822-2463	ActHIB® Adacel® Daptacel® DT (generic) FluZone®	IPOL® Menactra® Pentacel® Tenivac® QUADRACEL™