



PEDIATRIC BLOOD AND MARROW TRANSPLANT PROGRAM

DOCUMENT NUMBER: PBMT-COLL-015 FRM1

DOCUMENT TITLE:

Temperature and Humidity Log FRM1

DOCUMENT NOTES:

Document Information

Revision: 04

Vault: PBMT-Collections-rel

Status: Release

Document Type: Collections

Date Information

Creation Date: 29 Apr 2019

Release Date: 02 May 2019

Effective Date: 02 May 2019

Expiration Date:

Control Information

Author: MC363

Owner: WATE02

Previous Number: PBMT-COLL-015 FRM1 Rev **Change Number:** PBMT-CCR-251



PBMT-COLL-015 FRM1 TEMPERATURE AND HUMIDITY LOG

Pediatric Blood and Marrow Transplant Clinic

Location:								Year:							
Thermometer Equipment ID #:								Calibration Expiration Date:							
Temperature Range: 15.5°C – 27.7°C								Humidity Range 8%-75%RH							
Record Daily: High/Low Temperature and Relative Humidity															
Month:								Month:							
Temperature				Humidity				Temperature				Humidity			
Day	High	Low		High	Low	Initials		Day	High	Low		High	Low	Initials	
1								1							
2								2							
3								3							
4								4							
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30								30							
31								31							
Monthly Reviews: Date and Initials: _____								Monthly Reviews: Date and Initials: _____							

**PBMT-COLL-015 FRM1
TEMPERATURE AND HUMIDITY LOG**

Temperature/RH TROUBLESHOOTING LOG

Location:	Equipment ID:	Year:
NOTE: Report any major problems or out of range results to the Apheresis Coordinator or designee.		

Date	Problem	Corrective Action	Initials	Reviewer's Initials/Date

Field	Requirements
1. Location:	<ul style="list-style-type: none"> Record collection site location
2. Year:	<ul style="list-style-type: none"> Record calendar year
3. Thermometer Equipment ID #:	<ul style="list-style-type: none"> Record serial number found on back of thermometer
4. Calibration Expiration Date:	<ul style="list-style-type: none"> Record thermometer calibration expiration date found on back of thermometer
5. Month:	<ul style="list-style-type: none"> Record Month
6. Day 1- 31:	<ul style="list-style-type: none"> On the date of collection, the PBMT apheresis nurse will document the temperature and relative humidity ranges of collection room where indicated. If no collection on any day 1-31, document an N in the initial column to represent no collection on that date. Press the Humidity button to see the MIN and press again for the MAX. Press the Temperature button to see the MIN and press again for the MAX. Reset monitor by pushing the reset button after recording observations.
7. Month 1 / Month 2	Record names of Month 1 and Month 2
8. Monthly Review:	<ul style="list-style-type: none"> At the end of each month, the Apheresis Coordinator/designee will perform an overview of the month to ensure all areas are filled and the appropriate documentation is accurate and complete.
9. Document out-of-range temperatures and humidity and actions to correct on page 2, Troubleshooting Log.	<ul style="list-style-type: none"> If temperature is outside of 15.5°C – 27.7°C, contact appropriate supervisor and log actions on Temperature/RH Trouble Shooting Log. If the relative humidity is below 8% or above 75%, contact the appropriate supervisor and log actions on Temperature/RH Trouble Shooting Log.
10. Month notifications	<ul style="list-style-type: none"> If the month does not contain 31 days, the PBMT apheresis nurse will document by placing a N/A in the initial column.
11. Temperature/RH Troubleshooting Log	<ul style="list-style-type: none"> List the problem identified and the date. When the problem is corrected note the corrective action, your initials and the date. Verify corrective action is completed by second person.

Signature Manifest**Document Number:** PBMT-COLL-015 FRM1**Revision:** 04**Title:** Temperature and Humidity Log FRM1

All dates and times are in Eastern Time.

PBMT-COLL-015 FRM1 Temperature and Humidity Log**Author**

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Document Release

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