

## TRAINING UPDATE

**Lab Location:** WOMC  
**Department:** Core Lab

**Date Distributed:** 4/8/2021  
**Due Date:** 4/30/2021

### DESCRIPTION

**Name:**

**Sysmex XN Maintenance Log AG.F377.2**

**Description of change(s):**

This Log is **NOT** being revised -  
During a recent audit, a discrepancy in how the log is being completed was identified.

- SGMC was recording the 3 vacuum pressure readings
- WOMC was recording a check mark in each box

To provide accurate documentation, the supervisors agreed that the numeric values for each pressure must be recorded daily.

The maintenance addendum of the Sysmex SOP is being revised:

#### **Sysmex XN Maintenance**

1. Both Daily and Weekly shutdowns will take place between 3 and 4am.
2. To record the Pressure Vacuum:

Analyzer Mode – Maintenance – Pressure Adjustment

Record the numeric values on the Sysmex XN Maintenance Log.

**Begin logging the pressure immediately but no later than  
May 1, 2021**

**Document your compliance with this training update by taking the quiz in the MTS system.**



- Germantown Emergency Center
- Shady Grove Medical Center
- White Oak Medical Center

## Sysmex XN Maintenance Log

Month: \_\_\_\_\_ Year: \_\_\_\_\_ Instrument Serial Number: \_\_\_\_\_

Daily	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Shut down <input checked="" type="checkbox"/>																															
Background Check Pass (P) / Fail (F)																															
0.25 MPa Pressure Vacuum (0.21 – 0.29)																															
0.16 MPa Pressure Vacuum (0.144 – 0.176)																															
0.07 MPa Pressure Vacuum (0.06 – 0.08)																															
Tech																															

Weekly	Week 1	Week 2	Week 3	Week 4	Week 5
Turn IPU/XN Off					
Purge Patient Data					
Deselect RETIC & PLT-F					
Tech / Date					

Action / Comment:

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Weekly review:	Weekly review:	Weekly review:
Weekly review:	Weekly review:	Monthly review: