

QUALITY ASSESSMENT PLAN  
NORTHWEST PRIMARY CARE

Proficiency Testing Corrective Action

Corrective Action Checklist

PT Event \_\_\_\_\_ Analyte \_\_\_\_\_ Initials \_\_\_\_\_ Date \_\_\_\_\_

1. SPECIMEN HANDLING

- a. Were proficiency test specimens checked for acceptability when received? (Review PT Performance Checklist)  Yes  No
- b. Were the specimens handled properly? (Review instructions for specimen preparation.)  Yes  No

2. CLERICAL ERRORS

- a. Verify correct value was transcribed from instrument printout to report form, or that the correct response was entered from the worksheet.  Yes  No
- b. Verify that decimal point and units of measure were correct on report form.  Yes  No
- c. Verify that the correct code from the instrument or reagent list was entered on report form.  Yes  No

3. QUALITY CONTROL

- a. Were controls in range on date of PT?  Yes  No
- b. Any evidence of trending, shifting in periods just before and just after PT?  Yes  No

4. CALIBRATION

- a. Date of last calibration \_\_\_\_\_
- b. How often is calibration performed? \_\_\_\_\_
- c. When was calibration verification performed? \_\_\_\_\_
- d. Were any calibration problems noted?  Yes  No

5. INSTRUMENT

- a. Were instrument parameters entered correctly?  Yes  No
- b. Was daily maintenance performed on the date of proficiency testing?  Yes  No
- c. Was special maintenance performed just prior to proficiency testing?  Yes  No
- d. Were instrument problems noted when proficiency testing was performed?  Yes  No

6. REAGENTS

- a. Checked reagent/instrument log for notation of recent problems.  Yes  No
- b. Checked reconstitution instructions in insert versus procedure – any changes?  Yes  No
- c. Verified that open stability of reagent was not exceeded by reviewing procedure with testing personnel.  Yes  No

7. TESTING PERSONNEL

- a. Date of last competency assessment for testing personnel \_\_\_\_\_
- b. Reviewed assay procedure and proficiency test sample preparation instructions with testing personnel to ensure that instructions were followed.  Yes  No
- c. Reviewed with testing personnel how samples were loaded to rule out misidentification or transposition of samples.  Yes  No

8. PROCEDURE

- a. Reviewed procedure versus manufacturer's most current recommendations for any changes.  Yes  No
- b. Called instrument or reagent manufacturer for input if cause was not readily identified.  Yes  No

9. INTERPRETATION ERRORS

- a. Was PT challenge beyond the scope and extent of the testing routinely performed in your lab?  Yes  No
- b. Has summary report been reviewed for an explanation of key features of the element presented in the photomicrographs?  Yes  No
- c. Have textbook references been consulted for additional information?  Yes  No
- d. (Microbiology) Compare the test characteristics found in your laboratory with the characteristics of the correct identification. Review your results and procedures for the key features to distinguish the correct identification from the incorrect identification.  Yes  No

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Testing Event Q \_\_\_\_\_ YR \_\_\_\_\_ Specimen No. \_\_\_\_\_ Analyte \_\_\_\_\_

Test Date \_\_\_\_\_ Report Date \_\_\_\_\_

Reported Result \_\_\_\_\_ Expected Results \_\_\_\_\_ Expected Range \_\_\_\_\_

Does this failure represent unsatisfactory performance for this analyte, specialty or subspecialty in two out of three consecutive testing events?  Yes  No

**INVESTIGATION**

Indicate which areas were investigated. (See Corrective Action Checklist for details.)

- |                          |                              |                             |                              |
|--------------------------|------------------------------|-----------------------------|------------------------------|
| 1. Specimen Handling     | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| 2. Clerical Errors       | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| 3. Quality Control       | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| 4. Calibration           | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| 5. Instrument            | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| 6. Reagents              | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| 7. Testing Personnel     | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| 8. Procedure             | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| 9. Interpretation Errors | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |

**FINDINGS**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**CORRECTIVE ACTION**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

COULD THIS PROBLEM AFFECT PATIENT RESULTS?  Yes  No

If yes, state course of action

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Investigated by \_\_\_\_\_ Date \_\_\_\_\_  
Title \_\_\_\_\_