



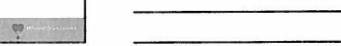
Objectives

- Discuss requirements related to competency assessment
- Describe what assessors, inspectors, and surveyors look for as evidence of compliance
- identify methods to meet requirements for competency assessment

What Is Competency and Competency Assessment?

- Competency is the ability of personnel to apply their skill, knowledge, and experience to perform their laboratory duties correctly.
- Competency assessment is used to ensure that the laboratory personnel are fulfilling their duties as required by federal regulation.

Centers for Medicare and Medicaid Services



Once Competent, Always Competent, Right?	
Not Necessarily!	
Dedicated Staff Complacency SOP drift Dedicated Staff Complacency Infrequent activities	
District Spreams	
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What Drives Competency Assessment for Laboratory Staff	
To Laboratory Stan	
It's the right thing to do!!!!	
It's required by	
regulation!	
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CLIA Competency Assessment Key	
Requirement 493.1413(b)(8)(9) & 1451(b)(8)(9)	
Technical Consultant/Supervisor Responsibilities	
Evaluating the competency of all testing personnel and assuring that the staff maintain	
their competency to perform test procedures and report test results promptly, accurately and proficiently	
proficiently	
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Competency Elements

- Direct observation of performance
- Direct observation of instrument maintenance/function checks
- Monitoring recording and reporting of test results
- Review of worksheets, QC records, PT results, PM records
- Testing of previously analyzed specimens
- · Assessment of problem solving skills

(i) House Sys

Frequency

- At least semiannually during the first year the individual tests patient specimens
- At least annually thereafter unless test methodology or instrumentation changes
 - Prior to reporting patient test results, the individual's performance must be reevaluated to include the use of the new test methodology or instrumentation

Michael Strate ...

CAP

GEN.55500 Competency Assessment

- The competency of each person to perform his/her assigned duties is assessed
- · CLIA elements cited

NOTE: The competency of each person to perform the duties assigned must be assessed following training before the person performs patient testing.



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GEN.57000 Competency Corrective Action

- If an employee falls to demonstrate satisfactory performance on the competency assessment, the laboratory has a plan of corrective action to retrain and reassess the employee's competency.
- Evidence of Compliance:
 Records of corrective action to include evidence of retraining and reassessment of competency

(Head South

What Drives Competency Assessment for Other Staff

It's the right thing to do!!!!

It's required by Standards!



AABB

STD 2.1.2 Training

 The blood bank or transfusion service shall have a process for identifying training needs and shall provide training for personnel performing critical tasks.

Not Just Testing Personnel!



AABB

STD 2.1.3 Competence

- Evaluations of competence shall be performed before independent performance of assigned activities and at specified intervals.
- 2.1.3.1 Action shall be taken when competence has not been demonstrated



What Do Assessors / Inspectors / Surveyors Look For?



First Things First

- Is there a Policy, Process or Procedure Addressing Training and Competency?
 - Laboratory
 - General policies
 - CLIA elements incorporated
 - Blood Bank
 - · SOPs specific for the testing performed



The Next Steps

- · How is competency determined?
 - Who can assess competency?
 - · Is it defined?
 - No self-assessments allowed!!!
 - What constitutes an assessment?
 - 3 Pis, Tools, Checklists, Guldance
 - What tests are being evaluated?
 - · All tests individual is approved to perform
 - · Can't pick and choose
 - How is it documented?
 - Does practice match SOPs?



Beware the Regulations!

- Testing Personnei
 - All routine tests
 - All CLIA elements MUST be used for evaluation
- Other Personnel
 - Facility-specified





- New employees
 - Competency assessment separate from training
 - Assessed twice in the first year
- Incumbents
 - Annual assessment
- Documentation for staff that work on all shifts
- Tests being evaluated
 - Is there any distinction made for testing that may be provided on day shift vs after hours
 - Special testing



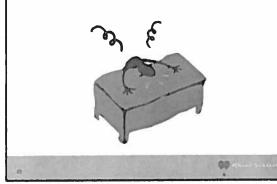
Competent or Not?

- Statement of competency
- If not competent, what was done?
 Does practice match SOP?



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I Don't Have Time for This!!



Let's Go Back to Basics

- Direct observation of performance
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Direct Observation

The observation must be documented
 Create a checklist from the procedure



Don't forget this is a good time to critique procedures

Creating a checklist - an internal audit!



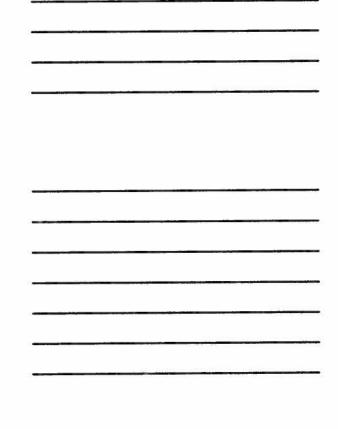
Direct Observation Checklist

- · SOP in checklist form
- · Performed at conclusion of training on that SOP
- · Future use:
 - Semi-annual competency assessment
 - Annual competency assessment

Charles September

Instrument Maintenance

- Direct observation of performance of instrument maintenance and function checks
- · Which instruments?
- · Who does it?



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These who access competency must also have	
Those who assess competency must also have leir competency assessed IF they perform critical	
tasksl	
And That Includes the Supervisor!!	
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Explain to me	WWW.E
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Aren't You Doing This Already?!



- · include as part of the competency policy
- · include as part of direct observation
- Recording and reporting of test results
 - QC records
 - Preventive maintenance records
 - Worksheets
- Documenti

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Previously Analyzed Specimens

- · Patient samples
- Competency programs
- · Proficiency testing samples
 - Must be rotated among all individuals performing testing
 - Document as part of competency assessment

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Danger, Danger, Will Robinson!!!

DO NOT share
PT samples with
other staff until
AFTER the results
have been received
from the PT provider



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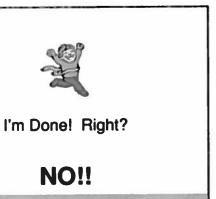
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Assessment of Problem Solving Skills • Written test or quiz • Case Studies • Scenarios: What would you do if? • Staff narrative	
Company of State of S	
Unsuccessful Result	
Process for Remediation Actions to take Removing employee from testing until competency is	
demonstrated - Documentation - Recurrence	
- Re-assesament - Determination	
Completion at end of each assessment	
Proceed No Acoust	
Documentation Trackable and Traceable	
Checklist not sufficient Each assessment requirement must be	
documented - Direct observation checklists - Title and date of record review - Title, date, sample ID if using PT	
Graded test/quiz Assessor name(s) and dates Employee name	

Desumentation	
Documentation	
Determination of competency Signature/date of supervisor Signature/date of individual performing competency assessment if different from the supervisor Signature/date of employee	
Include a statement of competency by the supervisor and the employee	
and the enthoyee	
19 Proof Systems	
Example Competency Statements	
(employee sign/date) certify that ! am fully trained and competent to perform the	
roles listed above	

attest that the

(assessor sign/date) _____ attest that staff member listed above is fully trained and competent to perform the roles listed above.



New Procedures

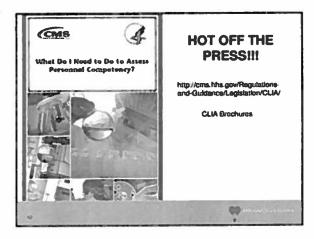
- Changes in test methods or instrumentation
- Prior to reporting patient test results, the individual's performance must be reevaluated to include the use of the new test methodology or instrumentation

(I) House Stockers

Revised Procedures

- · Determine type of Training
 - Read SOP and sign
 - Perform in service and read & sign
 - Full training and competency assessed
 - Trainer requirements/Trainee requirements/DO and Evaluation





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Who Is Required to Have a Competency Assessment?

- Anyone who performs Clinical Consultant testing on patient specimens

 - Technical Consultant
 - · Technical Supervisor
 - General Supervisor

*Competency assessment based on their federal regulatory responsibilities"



Technical Supervisor for Immunohematology

- · MD or DO certified in clinical pathology
- · MD or DO with at least one year of lab training or experience in immunohematology

TC/TS Regulatory Responsibilities

- · Available to provide consultation
- · Select appropriate test methods
- Assure performance specifications are established
- Ensure enrollment and participation in PT
- · Ensure QC program is in effect and adequate
- · Resolve technical problems
- Identify training needs
- · Evaluate competency of testing personnel

Remember: applies to moderate AND high complexity testing!



General Supervisor Responsibilities

- · Accessible to testing personnel
- · Provides day-to-day supervision
- Monitoring tests analyses and specimen examinations
- Delegated responsibilities
 - Remedial actions taken when deviations occur
 - Ensure test results not reported until CAPA has been performed
 - Provide orientation to testing personnel
 - Annually evaluate and document performance of testing personnel



Competency Assessment for TC, TS and GS

Personnel evaluations do not satisfy the requirement for competency assessment



Who is Responsible for Performing Competency Assessment?

- Technical Consultant moderate complexity testing
 - Can be performed by other personnel meeting TC qualifications
- · Technical Supervisor high complexity testing
 - Can be delegated, in writing, to a General Supervisor meeting qualifications as GS for high complexity testing

"Peer testing personnel who do not meet the regulatory qualifications of a TC, TS, or GS cannot be designated to perform competency assessments."



Qualifications

- · Technical Consultant
 - Bachelor's degree in chemical, physical or biological science or medical technology AND
 - Have at least 2 years of laboratory training or experience, or both, in non-waived testing
- · General Supervisor
 - Quality as testing personnel under 42CFR493.1489(b)2 AND
 - Have at least 2 years of laboratory training or experience, or both, in high complexity testing



Remember Those 6 Competency Elements?

- · Direct observation of performance
- Direct observation of instrument maintenance/function checks
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"All six procedures must be addressed for personnel performing testing for all tests performed."

Do all six procedures of competency assessment need to be performed at the same time each year?	
"No, competency assessment can be done throughout the entire year. The laboratory may	
coordinate the competency assessment with its routine practices and procedures to minimize impact on workload."	
Bund Systems	
Proficiency Testing and Competency	
PT performance may be used as part of	3
competency PT is not sufficient to meet all six required elements	
elements	
(Date Section)	
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Training	8
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Competency Assessment	
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"Documentation of training does not satisfy the requirement for	
documented competency assessment."	
(Cont. Asserted	

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Why Do We Care About This?	
Accrediting Organizations have 'deemed status'	
for CLIA	
Accrediting Organizations are judged by results of validation surveys	
A new brochure often indicates a new CMS "hot button"	
When CMS speaksAccrediting Organizations	
listen!	
Plant Sections	-
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Words of Wisdom	
In a hierarchy, every employee tends to rise to his	
level of incompetence.	
Work is accomplished by those employees who have not yet reached their level of	
incompetence.	
- Laurence J Peter	

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Certificate of Participation	
Available on E-learning http://bloodsystemseducation.org/programs/index.php	
Must register (valid email address and account number)	
- Program is NOT PACE accredited	

Encore Webinar and Recording

- Encore presentation will be offered. Watch for email invitation.
- Recording
 - Watch your email for notification of recording availability

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