

Joint Commission Preparation Webinar Series Laboratory – POCT: August 18, 2020







- Join the meeting via Zoom first
 - $\circ~$ Use of computer audio is highly encouraged
 - $\circ~$ If using the phone to connect audio, prompt the meeting to call you
 - \circ Use your webcam (if possible)
- Please remain muted unless invited to speak
- Please send in questions via the Chat
- This session will be recorded and the recording distributed

Purpose & Learning Objectives



- Purpose: Ensure ambulatory practices are prepared for the upcoming Joint Commission Survey by having structures and processes in place to meet accreditation standards. Participation in the webinar series will familiarize practices with the survey process.
- At the conclusion of today's activity participants will be able to:
 - $\,\circ\,\,$ Discuss Joint Commission Patient Safety Goals for laboratory testing.
 - $\circ~$ Describe proper labeling for Lab and Point Of Care Testing (POCT).
 - $\circ~$ Demonstrate how to perform a self-inspection for JC Readiness.

Contact hours will be available for individuals who participate in the entire session and claim credit through the on-line evaluation form.

This program meets the requirements of the Board of Registration in Nursing, at 244 CMR 5.00, for 1 contact hour of nursing continuing education.



Laboratory - POCT Every Day Readiness

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Date: August 18, 2020



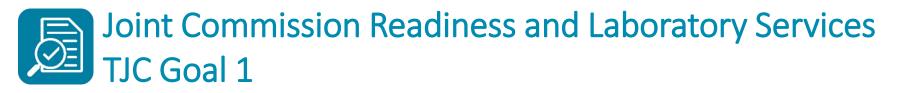






- National Patient Safety Goals and Laboratory Services
 - Goal 1 Improve the accuracy of patient identification (e.g. administration of blood and blood components, collection blood or other specimens)
 - Goal 2 Improve the effectiveness of communication among caregivers (e.g. timely communication of critical results)



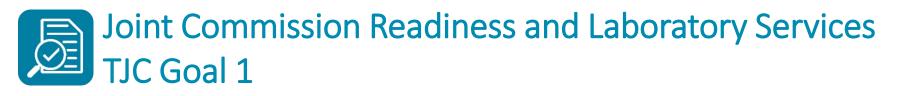




The Joint Commission and American Association of Blood Banks (AABB) have requirements with regards to specimen collection

- TJC NPSG 1: Use at least two patient identifiers when providing care, treatment, and services
 - $\circ~$ EP 1 Includes- when collecting blood samples and other specimens for clinical testing
 - EP 2 States- Label containers used for blood and other specimens in the presence of the patient
- AABB: In the absence of an electronic specimen collection device, a validated method to improve identifying patients for Blood Bank Specimens must be implemented







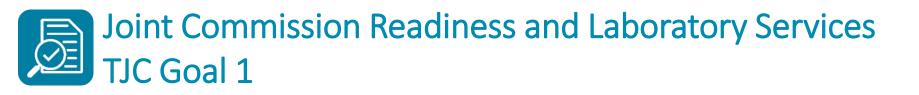
- Mislabeled specimens received in laboratories impact patient care
 - $\circ~$ Delays in treatment
 - Improper treatment
 - $\circ~$ Unsafe transfusion care
 - Patient dissatisfaction (additional blood draws)
 - $\circ~$ Time and expense staff for rework



MATCH the patient full name and medical record number on the specimens* to the prepared requisition. *Note: containers, tubes, and slides

CATCH IT! CATCH and correct the error: If there is a mismatch of either patient full name or medical record number.







- MGH policies and procedure that support patient safety with regards to laboratory specimens:
 - $\circ~$ MGH Specimen Labeling policy defines
 - Specimen identification and labeling requirements at MGH
 - Responsibility of laboratories to ensure specimens received are labeled properly
 - <u>https://hospitalpolicies.ellucid.com/documents/view/5321</u>
 - $\circ~$ Specimen Labeling procedure
 - Outlines steps required for labeling lab specimens referencing specific specimen types
 - https://www.medialab.com/dv/dl.aspx?d=952159&dh=5d2bf&u=111736&uh=c3cf8
 - $\circ~$ POCT Specimen & Testing Labeling Guide
 - Outlines steps required for labeling POCT specimens and testing supplies
 - https://www.medialab.com/dv/dl.aspx?d=893679&dh=33da9&u=111736&uh=c3cf8

Joint Commission Readiness and Laboratory Services TJC Goal 1



Specimen Labeling Policy

Manuals / MGH MGPO Hospital Wide Policies / Clinical Policy & Procedure Manual https://hospitalpolicies.ellucid.com/documents/view/5321

Keywords:

lab results, slides, tissue, blood, body fluid, Blood Bank Sample

Description:

The purpose of the Specimen Labeling Policy is to define specimen identification and labeling

Related Documents: 🕂

Blood Sampling via Direct Venipuncture

Death Reporting Requirements and Autopsy Permission

Identification Bands

Patient Orders (Non-Medication)

Identity Authentication at Patient Intake Sites

External links: 🕂

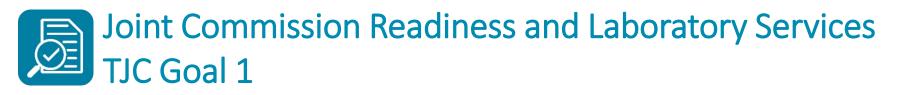
Guidelines for Blood Transfusion Therapy at MGH

MGH Pathology Laboratory Handbook

MGH Pathology Specimen Labeling Procedure

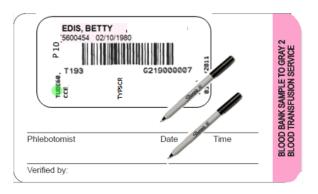
Specimen Labels and Printer Basics

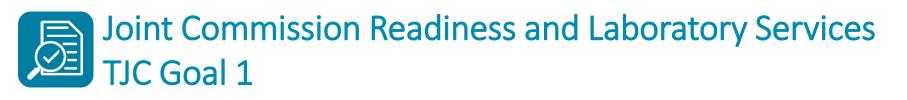
Visual Aid: POCT Specimen and Testing Labeling Guide





- Proper patient identification is essential for all specimens.
 - $\circ~$ Do not pre-label empty tubes
 - $\circ~$ Do label all blood tubes in the presence of the patient
 - Verify all specimen labels (name and date of birth) match the information on the ID band or through active verification with the patient or patient representative are a match
 - For Blood Bank specimens complete the base label
 - $\,\circ\,$ Phlebotomist must sign (legibly) documenting the collection date and time
 - Second verification performed by licensed clinician or any staff trained to draw blood or by patient or patient representative if approved by clinical practice leadership







- Critical results may indicate a life-threatening situation
- Objective- provide the responsible licensed caregiver results so the patient may be treated promptly
- Document the communication of critical results
- A "read back' of critical results, using 2 patient identifiers, should occur between any clinician receiving the result and the lab staff reporting the result.
- Staff must document the time a provider was notified of a critical result
 - $\circ~$ If the provider is contacted directly by the laboratory documentation is complete
 - If staff within the practice takes the critical result they must contact the provider immediately after receiving the result and document the time the communication was completed





Is a Blood Drawing Site considered a Laboratory?



No, but it is a subject of survey for how staff performs specimen collection and the DPH always asks/observes.

This includes:

- test ordering,
- patient identification (2 identifiers),
- patient preparation,
- hand hygiene, infection control,
- specimen collection, packaging and transport

Competencies are required for blood drawing. HR.01.06.01, EP 5&6



Non-Interfaced POCT Orders in EPIC



- 1. All <u>non-interfaced</u> point of care tests require an order to be placed in EPIC so results can be put in through Enter/Edit. This also drops the charge for the test.
- 2. POCT orders placed by RN or MA must be <u>co-sign required</u>.

I	Providers	L	
Order mode:	Per protocol: cosign required	-	

3. Protocols put in place must be approved by the Protocol Committee.



Interfaced POCT Orders in EPIC



- 1. Interfaced tests must be linked to the correct visit/provider to generate an automatic order when the test is performed.
- 2. This means the correct visit must be "checked in" before testing is performed on the patient.
- **3. DO NOT pre-print labels** for patient visit the day before.
 - a. Patient safety issue
 - b. If patient is early or late, new encounter created pre printed label is then wrong
 - c. Delays results posting to EPIC as manual intervention required
- 4. <u>Use inpatient armband</u> for outpatient procedures <u>NOT</u> outpatient visit label.



Enter - Edit Result Entry



- 1. Non interfaced tests must be resulted through ENTER/EDIT activity
 - a. Mentioning in the notes section is non-compliant with JC regulations
 - b. Billing capture is missed

Don't forget to enter the Resulting Lab name so it shows up next to the patient results. Only need to choose your lab the first time and then it will default in the future.

Resulting Lab	-
Lab name:	MGH BACK BAY HEALT
Technician:	





<u>Goal 1</u>: Improve the accuracy of patient identification.

- Two identifiers
- Labeling in presence of the patient







Examples of non-compliance with labeling and correct labels:

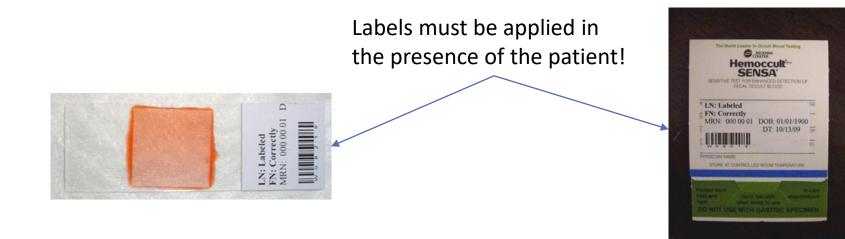




Unlabeled slide on microscope



Unlabeled card removed from patient room





Staff Inspection Readiness:



- Check reagent dates especially glucose QC and strips!
- **Competencies up to date** (waived annual 2 methods)
- Anticipate observation and staff interviews
- Review procedures with staff
- Staff should be able to describe procedures (i.e. results reporting, hand hygiene)
- Inspect area and adjacent locations for potential safety violations
- Be ready for visits with short notice

References: Lab Handbook, Results Reporting Policy, Nosocomial Infections







Readiness Aids for self assessment



JC Preparation Checklist for Point of Care Site Coordinators POCT

Point of Care Testing (POCT) Checklist for Site Compliance

(Omission from this list does not preclude requirement for completion)

A. Site Director

1. Leadership

Is familiar with relevant JC standards as they apply to the site
 Ensures a system is in place to document orders or protocols for testing patients
 Annually reviews site specific protocols and procedures
 Ensures the sites are enrolled in a proficiency-testing program and documents results review, if required

- Recommends, approves and implements remedial action plans when necessary
- 2. Orientation, Training, and Education

Provides initial orientation to staff
 Ensures that staff can describe their roles and responsibilities relative to safety.

B. Site Coordinators

- 1. Assessing Competence
 - Provides initial training, orientation and competency to staff for each POC test they perform
 Ensures that during the first year (new hire or new operator to test method), each staff member's competence is evaluated and documented at six months for non-waived tests
 Each staff member's competency is evaluated and documented on an annual basis within 365 days of
 - the initial training

Self – Inspection Checklist for Site Coordinators

Date: Location: Self Inspection Surveyor: *Please send completed Self Inspection form to <u>MGHPOCTCoordinators@partners.org</u> or Fax to 617-726-3256					rg or Fax to 617-726-3256	
Indicator			Compliant?		it?	Remedial Action/Recommendation
			YES	N/A	NO	
EOC						-
- Supplies not stored on floors/ in shipping containers						
- Microscope/centrifuge maintenance up to date						
Last date of service/Service Co:						
Safety						
- Hand hygiene before and after glove use						
- Gloves used for blood draw/point of care testing						
- POCT equipment disinfection policy followed (each use)						

Moving, New Practice or Test Addition?



MGH/MGPO Changes in Laborate	ory, Point of Care and Specimen Collection Request Form				
Location name:	MGH MGPO Expected date of event:				
Location Address:	Patient type: Clinical 🗌 Research 🗌 Both 🗌				
Site contact name:	Phone:				
or relocation of your practice or unit. It is import	appropriate laboratory resources are available during the upcoming remodel ant for quality care and patient safety that each site meets all appropriate g. Questions may be directed to the Pathology Administrative Coordinator at				
POCT planning:	EPIC Lab Workflow Planning (New or relocated specimen collection workflow, label printer moves):				
Do you have a CLIA certificate? No 🗌	Will you print external lab order requisitions (requisitions for patients to take to a non Partners laboratory)?				
Inspecting agency: Joint Commission 🗆	No 🗌 Yes* 🗆				
Are you planning to have a microscope or cent Are you planning to have a refrigerator? Plan for temperature monitoring in place?	Will you collect lab specimens in the practice and send to one of the MGH laboratories (e.g. MGH Main Campus, MG West, Health Centers)?				
Do you perform (or plan to) any of the following	No 🗌 Yes* 🗌 (check all specimen types that apply and complete the table below and all questions below)				
Gram Stain	Specimen Types collected in the practice:				
Glucose (glucometry) Hematocrit or Hemoglobin	□ Blood If blood is checked, will specimens be collected in a dedicated phlebotomy area? No □ Yes				
Cooximetry (Hb, HbO ₂ , %O ₂ Hgb, Sat) (Pulse oximetry is not a POC test)	□ Urine □ Swabs □ Fluids □ Tissue □ Pap □ Biopsy □ Other				
Coagulation Tests	Complete for specimen types collected in the practice: Who by role group will collect specimens (e.g. MD, RN, MA, Phlebotomist)? Who by role group will release order and print SQ label or requisitions (e.g. MD, RN, MA, Phlebotomist)?				



Questions??

617-726-3858



MASSACHUSETTS MGH GENERAL HOSPITAL PATHOLOGY Laboratory Handbook Patients and Blood Donors V Clinicians V About 🗸 Lab Handbook Q Search for Lab Test. View Test Catalog Partners Applications Home > Patients and Blood Donors > Specimen Collection Resources R MGH Laboratory Handbook Specimen Collection Blood Draw Site Locations Specimen Labeling Policy Test Catalog Specimen Labeling Procedure Transport (Pneumatic Tube) Ordering in Epic General Guideline for Tube Collection Лп POCT Specimen Labeling Guide Match It Catch It Specimen Labeling Poster Specimen Collection POCT Directory of Labs Cynthia Mansfield: For Patients cmansfield1@partners.org 617-726-8172 Clinical Updates 2020-06-09 ----SARS-CoV-2 antibody *Kim Gregory:* testing kgregory2@partners.org







- We will be offering CEUs for participation. Each session will be equivalent to one contact hour. To receive credit, you must complete the evaluation*:
 - o <u>https://www.surveygizmo.com/s3/5777146/JC-Prep-Webinar-7-Labs</u>

*Only individuals who fully attend and complete the evaluation will be eligible to claim the Contact Hours.

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- Ambulatory Communication:
 - MGH/MGPO Ambulatory Management News weekly e-mails:



- o <u>Ambulatory Blueprint</u>
- o Ambulatory Joint Commission Preparation
- What if I Have Questions?
- We are here to help:
 - Ambulatory Management Clinical Operations Nurses MGH Ambulatory Clinical Programs
 - Management Project Managers/Liaisons: <u>MGH Ambulatory Management</u>







	Date/Time	Торіс
July 7 th	12:00-1:00pm	Joint Commission 101
July 14 th	12:00-1:00pm	Environment of Care, BioMed, Police & Security and Emergency Management
July 23 rd	12:00-1:00pm	Human Resources
July 28 th	12:00-1:00pm	Safeguard High Risk Patients, Falls, Suicide 🗸
August 4 th	12:00-1:00pm	Infection Control 🗸
August 11 th	12:00-1:00pm	Provider Oriented Overview of Key Standards 🗸
August 18 th	12:00-1:00pm	Lab and Point of Care Testing (POCT)
September 1 ^s	^t 12:00-1:00pm	Pharmacy