

● High ● Medium ● Low
 People Process Technology
 Positive Neutral Negative

Change Name	Change Impact Description	Impacted Stakeholder Groups	Degree	Perception			
ABNs for Labs	In future state, the ABN will be required at collection.	• Lab	●			✓	
AP specimen collection & FNAs	Today, bone marrow specimen collections and FNAs are rarely scheduled in advanced. In the future, collections will be scheduled ahead of time.	• Lab • Nursing • Schedulers	●			✓	
Historical AP results	This workflow does not exist in Cerner today. In the future, we will have to create a new case and link to Historical case as an addendum.	• Lab • Pathologist	●			✓	
AP collection	In current state, CAP requires time "in" and time "out" of formalin to be documented. In the future state, the process will be in Epic.	• Lab • Providers	●			✓	

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AP Synoptic Reports	In current state, the lab has flexibility with synoptic reports. With Epic, pathologists will use CAP released Synoptic Reports.	• Pathology	●				✓
BB/Wellsky Add-ons	Today, this process is not interfaced. In future state, add-ons will happen in Wellsky and be sent as unsolicited.	• Lab	●				✓
Redraw in Blood Bank	Today, they have BB in Cerner. In future state, they will have Wellsky and Beaker.	• Lab	●			✓	
Blood Bank System	In current state, Blood Bankers use Cerner. In future state, they will use Wellsky.	• Lab	●				✓
BCA	Currently, we have an only a 7/24 Workstation. In the future state, the Lab will get BCA workstations and specific workflows and reports to align with the new technology.	• Lab	●				✓

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Holds	Currently, there are no system holds to prevent continuing workflows under certain criteria. In the future state, we will have a new workflow and technology to utilize holds.	• Lab	●	😊			✓
Result Update	In our current state, result updates happen automatically in Cerner. In the future state, the updates will be performed manually in the new Result Update process.	• Lab	●	😊		✓	
Outstanding List Views	In current state, everyone's pending list views are customized during training. In the future state, all lab users will start with pre-released versions of the outstanding list. They will be able to configure the appearance of the list later on for different sections in the lab.	• Lab Techs	●	😊			✓
Lab Results Trending	Currently, this technology is not utilized in Cerner. In the future, the Lab Results view of chart review will enable us to trend inhouse and send out components together discretely per EPIC recommendation.	• Physician	●	😊			✓
Derm labels	In the future, specimen descriptions will be utilized instead of sources, if they use labels with specimens.	• Lab • Providers	●	😊		✓	

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Specimen collection	In the current state, there are no packing list activities for clinics. With Epic, users will use Packing Lists to track specimens whenever they move from one location to another.	<ul style="list-style-type: none"> • Providers • Clinic Collector 	●			✓	
External lab results	This External Lab Results technology is not currently an option in Cerner. In future state, results from outside organizations will appear in Chart Review for clinicians. These lab results will be view-only in the Labs tab of Chart Review.	<ul style="list-style-type: none"> • Providers 	●				✓
Lab Billing	In current state, resulting lab is not getting the revenue. Dropping on receiving. In the future state, revenue route will always change to the resulting lab.	<ul style="list-style-type: none"> • Lab 	●			✓	
BB/Wellsky charges	No current state. In future state, charges out of Beaker and Wellsky. Charges for products posted in Wellsky will come back through the interface into Beaker.	<ul style="list-style-type: none"> • Lab 	●				✓

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Add-On InBasket	Today, there are no InBasket processes in place. In the future state, there will be InBasket pools- Lab approves add-ons.	• Lab	●			✓	
Add-On	Today, this process does not exist today in Cerner. In the future state, there will be a new Lab Order process where someone can create a rule so that the system automatically flags an order for add-on to an existing specimen, such as when a rainbow draw has already been collected for a patient and is available for add-on orders.	• Lab • Providers	●			✓	
	In the future state, Add-ons will be a new functionality for users in Epic so that you can build a rule to determine when a specimen should be available for an add-on order.	• Lab • Providers	●				✓
Follow up	Currently not utilizing Cerner. In the future state, the supervisors will complete a review of critical/deltas.	• Lab Supervisor • Lab	●			✓	

Beaker

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Submitters Fee Schedule	Currently, submitter charging is done manually. In the future state, Epic will discuss with CF and if need be, HB will build.	• Financial Authorization Staff	●				✓
Lab Order Scheduling	Today, Lab orders are linked except for Amb. In the future state, Lab orders will not be linked to an encounter until specimen collection is documented.	• Lab	●				✓
	This process does not exist today. In the future state, Epic's One-Click search contains all necessary information to quickly schedule lab walk-in appointments from Patient Station.		●			✓	
	This process does not exist today. In future state, Walk-in labs, determine who will complete the lab walk-in steps including the full registration (and ABNs) at patient arrival. One-click prevents cancel/reorder workflows for orders that are not collected during the scheduled encounter (e.g. phlebotomist cannot collect specimen for fasting glucose test if patient hasn't been fasting).		●			✓	

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MDROs	Current state, manual swapping. In future state, discrete MDRO Organism swapped automatically. MDROs will be built out as discrete organisms from their non-resistant species, allowing for more discrete tracking of these organisms. The system can be configured based on susceptibility patterns to swap out the identified organism for the MDRO automatically. An end user must switch it manually when it is not a 1:1 swap.	• Lab	●	😊		✓	
Lab Send Out	In current state, they use packing list in Cerner. In the future, temperature specific packing list will be used. The packing list types will be defined by the specimen temperatures and tests that are allowed on the list and the destinations to which it can be sent.	• Lab	●	😊		✓	
Add-On	In future state, add-on tests will be ordered by phone, fax, online form, or another method and document the workflow for each reference lab below.	• Lab	●	😊			✓

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Lab Send Out	Currently, there is a pending list. In the future state, the Sendout Bench in Beaker, will show which tests have been sent out but do not have recorded results, starting with CP tests. It will also allow for manual entry of results for tests that are not automatically connected.	• Lab	●			✓	
	Currently they don't have this workflow. In the future, AP and CP tests will be automatically included when a specimen is sent out. Adjustments will only be necessary for specific AP test workflows.	• Lab	●			✓	
	Today, they don't have this workflow. In future state, packing list printing at Ready except for PCG where AEL staff is onsite to handle specimen transfers.	• Lab	●			✓	
Add-On	Currently, the test is ordered at the hospital and the Reference Lab Notified. In future state, add-on tests will be ordered by phone, fax, online form, or another method and document the workflow for each reference lab below.	• Lab	●				✓

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Lab Send Out	No current state. In the future state, clicking "Ready" will indicate that a packing list is prepared for pickup, automatically triggering the printing of the packing list label. This step may also initiate the printing of other documents, depending on organizational practices.	• Lab	●			✓	
	No current state. In future state, the scanning of each specimen will be available.	• Lab	●			✓	
AP Labels	Currently, no labels are printed in the OR. In the future state, OR users will print and affix lab-ready labels to any specimens they collect.	• Lab • Providers • Nursing	●				✓
CP Labels	Currently, only some areas have specimen labels. In the future state, all areas will have the ability to print labels and perform PPID.	• Lab • Nursing	●				✓
Specimen Source and Type	In current state, they have only specimen type, Micro Source and type. In future state, discrete specimen source and type will be required for each order.	• Lab • Providers • Nursing	●				✓

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Rover for specimen collection	This technology does not exist in the current state. In the future state, phlebotomists will use Rover for specimen collection.	<ul style="list-style-type: none"> • Lab • Nursing • Outpatient • Specimen Collectors 	●				✓
Outpatient redraws	In current state, the technology is similar but may not be having the Provider's order. In the future state, providers will cancel and reorder specimen collections. There will also be no message to Provider.	<ul style="list-style-type: none"> • Lab 	●				✓
Collection Instructions	Today, collection instructions aren't displayed to users. In the future state, discrete collection instructions will be displayed in Epic.	<ul style="list-style-type: none"> • Nurse 	●			✓	

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Packing Lists	Packing lists are not tracked in Cerner currently. In the future state, all specimens being sent from lab to lab will follow the packing list workflow to be properly tracked.	• Lab	●			✓	
Specimen collection	In the current state, this process exists for phlebotomists but has not been enforced for Nursing. In future state, they will require Epic.	• Lab • Nursing • Outpatient • Specimen Collectors	●			✓	
	Currently this process does not exist in Cerner. In the future state, Specimen navigator will be used.	• Nurse • Providers	●			✓	
Specimen Source and Type	Today, no specimen source or type required at ordering. Only Specimen Source exists in Cerner. In the future state, specimen source and type will be mandatory for most tests, with many having appropriate defaults pre-set and options available for modification.	• Physician	●			✓	