

Periop – Pathology Specimen Collection

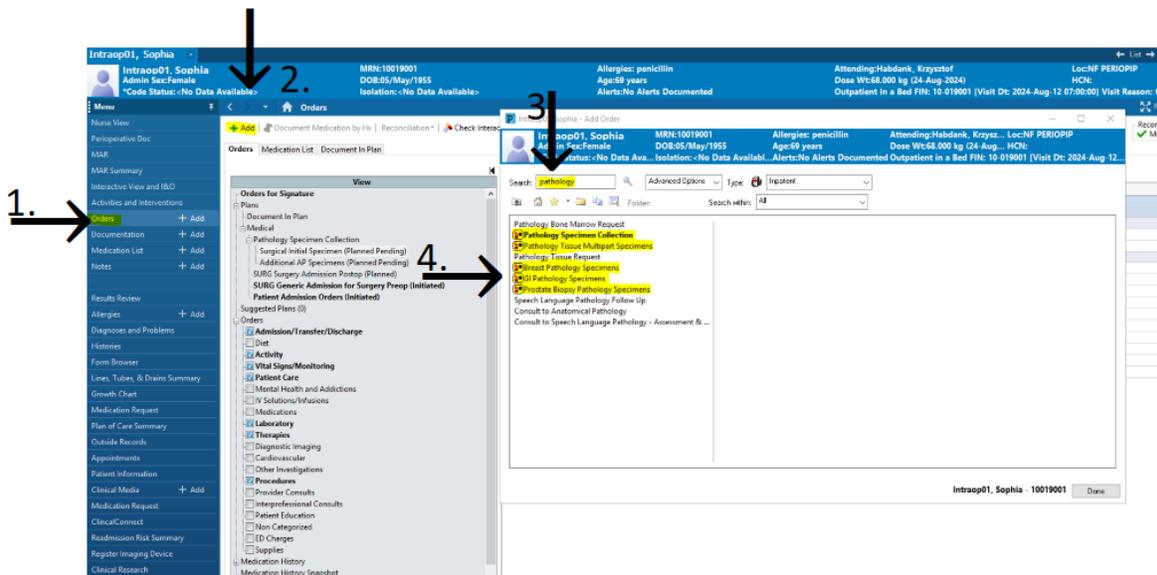
There may be a few circumstances in which you need add an order for a pathology specimen in Millennium

- Stat orders when the physician is preoccupied with patient care
- Orders from a surgeon while he is operating

These orders will be sent to a physicians inbox for co-sign

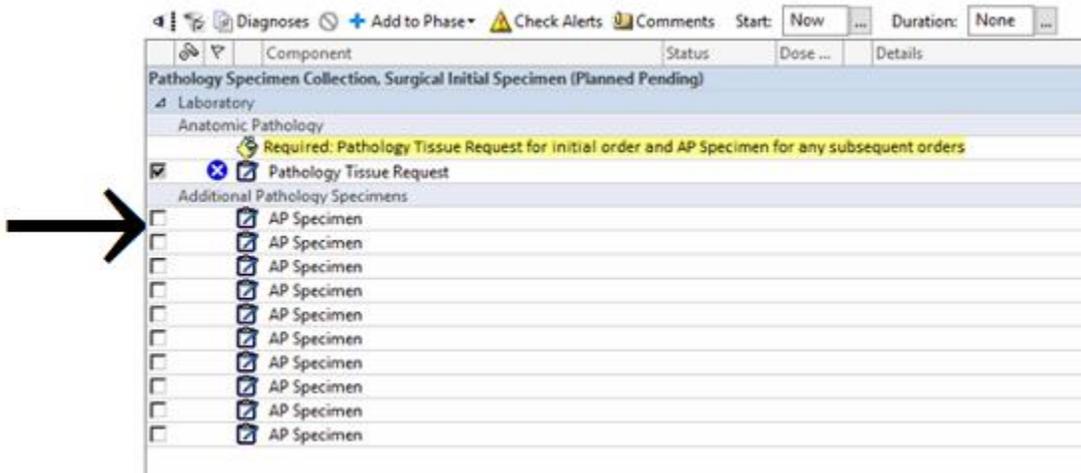
Some physicians may decide to put specimen orders in a planned state, always check your orders first

1. Navigate to orders
2. Choose “add”
3. Search Pathology (or cytology)
4. Note: there are other orders to chose from here if you are collecting a GI, breast, prostate or multipart specimen)



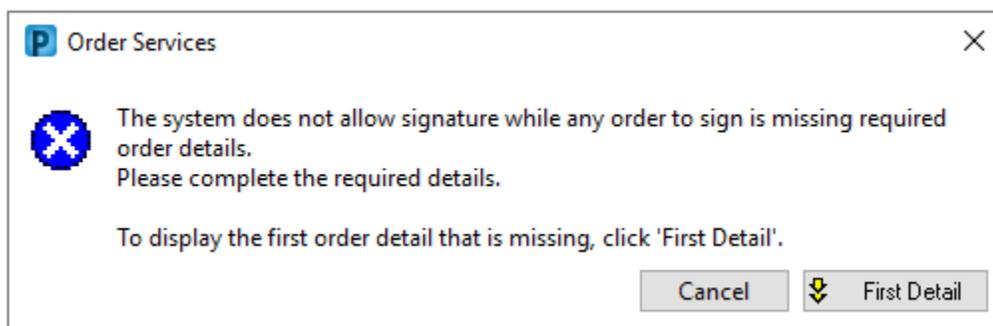
The screenshot displays the Millennium HIS interface for a patient named Intraop01, Sophia. The left-hand navigation menu is visible, with 'Orders' highlighted. The main content area shows the 'Add Order' workflow. A search bar contains the text 'pathology', and the search results list various pathology specimen collection orders. The interface also shows patient information such as MRN: 10019001, DOB: 05/May/1955, and attending physician: Habdank, Krzysztof.

Typically, our workflows have us inputting one specimen at a time, if you have more than one specimen already, please check off how many you have in the left-hand column



Select initiate now  followed by  on the bottom right hand corner

If there is a  by your order there is missing fields that are required, a window will pop up prompting you to fill in these fields, click first detail and follow the prompts



Fill in the required yellow fields and click “sign” on the bottom right hand corner and refresh window to see your order 



PERIOP – SPECIMEN COLLECTION HOSPITAL INFORMATION SYSTEM (HIS)

▼ Details for **Pathology Tissue Request**

Details | Order Comments | Offset Details

+ | | | |

*Collection Date Time: 15/Oct/2024 1604 EDT	*Specimen Description (must include laterality):
*Operative Procedure:	*Clinical Information:
*Reporting priority: RT - Routine	*Pre-Operative Diagnosis:
Post-Operative Diagnosis:	Reason for Frozen:
OR Number/Ext:	Consulting Doctors:
*Neoadjuvant Treatment (cancer treatment):	
Time Specimen removed from Patient: 15/Oct/2024 1604 EDT	Time specimen placed in formalin: 15/Oct/2024 1604 EDT
Additional Testing:	Other Additional Testing:
Previous Biopsy if performed outside Niagara Health, if Ye...	Order for future visit: <input type="radio"/> Yes <input checked="" type="radio"/> No

5 Missing Required Details | Orders For Cosignature | Orders For Nurse Review | Sign

Navigate to Specimen Collection on the top task menu



A new window will prompt you to scan the patient's armband, if this is not feasible chose unable to scan barcode

Collection Details

Intraop01, Sophia Female 69 years (1955-May-05) Location: NF ASU NF1428 D
MRN: 10019001 FIN: 10-019001
56 kg (as of 0 hours ago)

Please scan the patient's wristband.

Unable to scan barcode?

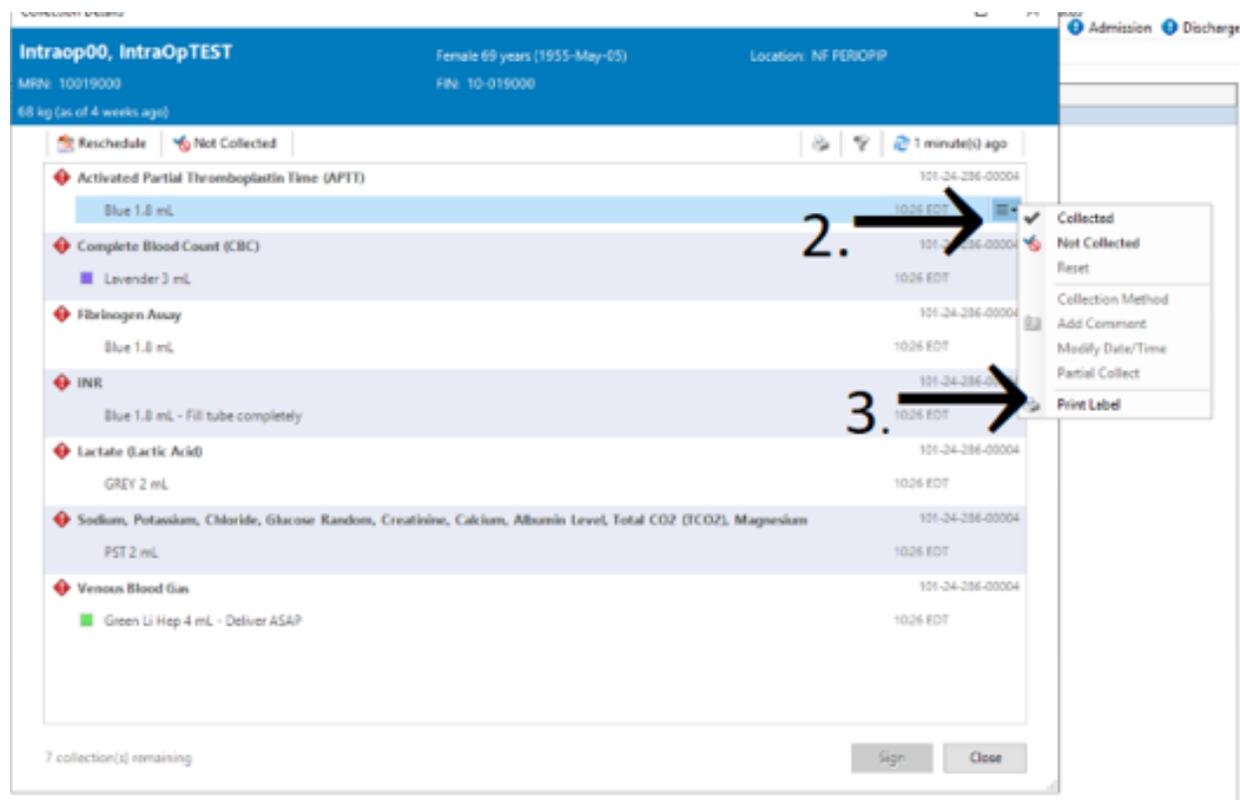
Sign Close

Your specimens that have been ordered will list here

2. Select the collapsed menu icon 
3. Print label

Note: print labels before selecting “collected” as this will clear the specimen from your list

Once your specimen is in the jar and labelled scan your label and it will automatically clear your specimen from the specimen collection window. Alternatively, you can select “collected” after specimen is in jar



Intraop00, IntraOpTEST Female 65 years (1955-May-05) Location: NF PERIOPP
MRN: 10019000 FIN: 10-019000
68 kg (as of 4 weeks ago)

Reschedule Not Collected 1 minute(s) ago

Test Name	Quantity	Time	Actions
Activated Partial Thromboplastin Time (APTT)	Blue 1.8 mL	10:26 EDT	2. [Menu Icon]
Complete Blood Count (CBC)	Lavender 3 mL	10:26 EDT	
Fibrinogen Assay	Blue 1.8 mL	10:26 EDT	
INR	Blue 1.8 mL - Fill tube completely	10:26 EDT	3. [Menu Icon]
Lactate (Lactic Acid)	GREY 2 mL	10:26 EDT	
Sodium, Potassium, Chloride, Glucose Random, Creatinine, Calcium, Albumin Level, Total CO2 (TCO2), Magnesium	PST 2 mL	10:26 EDT	
Venous Blood Gas	Green Li Hep 4 mL - Deliver ASAP	10:26 EDT	

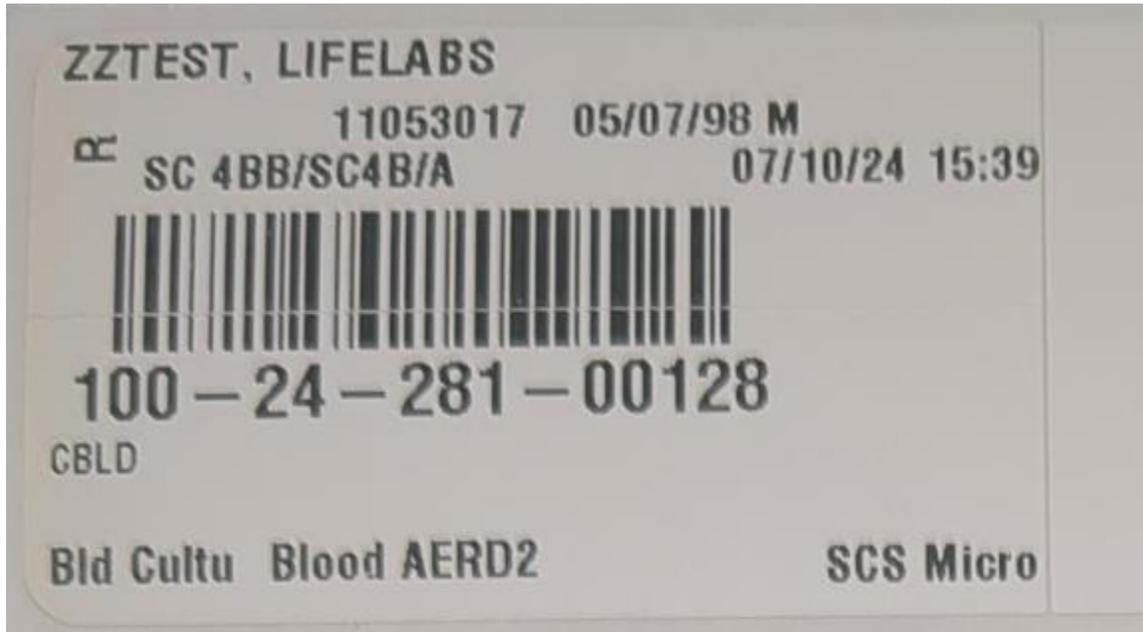
7 collection(s) remaining

Sign Close



PERIOP – SPECIMEN COLLECTION HOSPITAL INFORMATION SYSTEM (HIS)

Example of label:



A window will pop up if you have not scanned your label, you will need to either scan container or select “yes” to continue



PERIOP – SPECIMEN COLLECTION HOSPITAL INFORMATION SYSTEM (HIS)

Collection Details

Intraop01, Sophia Female 69 years (1955-May-05) Location: NF ASU NF1428 D
MRN: 10019001 FIN: 10-019001
56 kg (as of 0 hours ago)

Reschedule Not Collected 9 minute(s) ago

Pathology Tissue Request 101-24-289-00005
Sterile Cup 100 mL 16:09 EDT

Warning
The container(s) for this order have not been verified by container specific scan(s). Would you like to continue?

Yes No

1 collection(s) remaining Sign Close

Handle specimen as per your unit's workflow (bring to specimen holding area or deliver to lab by porter)

Note: you still need to handwrite a NEW time on your label for specimens that need to capture the exact timing specimen goes into formalin (ex: breast and gastric tissue)