

PATHOLOGY CONSULTATION (Mayo ID: PATHC) order submission guide

This guide provides assistance by indicating which documents and specimens are required for testing.

All specimens, requisition, and supporting information must be
labeled with two patient identifiers, specimen type, and anatomic site
and submitted in English.

- ☐ Test order Submit in MayoACCESS/MayoLINK
- ☐ Cover letter: Submit the <u>Pathology Consultation Cover Letter</u> (preferred). See **Requirements** if you submit your own cover letter.
- ☐ Pathology report: preliminary or final

Note: The final pathology report may be delayed if additional materials are required or ancillary testing is indicated.

Requirements for your own cover letter.

- Patient first and last name, date of birth, medical record number
- Referring pathologist or ordering provider name and phone number
- Anatomic site
- Collection date
- · Brief patient history
- A specific diagnostic question is required for each specimen/part submitted.

Case type	Bone/soft tissue consults	Neuropathology consults	Placenta consults	Bone marrow consults		
Additional required information	☐ Preoperative imaging studies These studies must be provided; the consultation will not proceed without radiology films, as a diagnosis cannot be definitively determined.	☐ Clinical and/or radiology imaging, if available	Include the following if available: Labor and delivery notes Patient history Operation notes Imaging reports	□ Recent Hematology/Oncology clinical note □ Complete blood cell count (CBC) result from testing performed within 14 days of bone marrow collection □ Indicate clinical reason/context for submitting this case □ All pending and final reports for ancillary testing on submitted specimens		
Images	Imaging studies should be submitted via Mayo Clinic ImageShare or external storage device, with indication of the transfer method noted on the cover letter. NOTE: ImageShare does not support whole slide images.					

Specimen type	Tissue	Bone marrow aspirate	Bone marrow aspirate clot	Bone marrow core biopsy	Blood
Supplies	Pathology Packaging Kit (T554)	Bone Marrow Collec			
Preferred		5 freshly prepared slides made at time of specimen collection			2 freshly prepared fingerstick slides
Acceptable		5 slides made from EDTA specimen, within 2 hours of collection			2 slides made from EDTA specimen, within 8 hours of collection
Container/ tube	Formalin-fixed paraffin-embedded blocks, stained slides, and/or unstained slides*	Plastic slide holder	Bone marrow aspi- rate clot embedded in paraffin block	Fixed biopsy core embedded in paraffin block	Plastic slide holder
Collection instructions	Submit only pertinent hematoxylin and eosin (H&E) and all special stains relevant to the diagnostic questions for the case.		Process and embed clot in paraffin	Process and embed core in paraffin	
	Include positively charged unstained slides and/or a formalin-fixed, paraffinembedded tissue block if it is anticipated that additional stains or ancillary testing may be necessary.				

For reference only; do not send with specimens. Contact 800-533-1710 with questions.

^{*}Consultation cases with more than 25 client-stained slides received with the initial request will incur an additional surcharge.