

Histopathology

Telephone 903-2417

Test Name	Lab Slip	Collection Procedures	Comments
Consultation during surgery with Frozen Section	1075	Fresh tissue. Deliver immediately to the Frozen Section Room	
Consultation with report on referred slides prepared elsewhere	1075		Include complete biopsy report from original pathologist
Surgical Pathology Examination with or without microscopic exam. Special stains decalcification procedures as indicated	1075	Deliver fresh (unfixed) immediately from surgery if specimen orientation or if special examination is desired. Otherwise immerse in 10% formalin at 10 volumes per volume of tissue	Provide adequate clinical history
Routine Biopsy	1075	10% buffered formalin -10 volumes for each volume of tissue.	Formalin is available from Central Material Management (CMS).
Large specimens, excision	1075	10% buffered formalin -10 volumes for each volume of tissue.	
Liver Biopsy	1075	Place in 10 volumes of 10% buffered formalin for each volume of tissue	
Kidney biopsy for tumor	1075	Place in 10 volumes of 10% buffered formalin for each volume of tissue	
Kidney Biopsy Electron Microscopy Diagnostic	1075	3% Glutaraldehyde (EM fixative). Refrigerate & Deliver immediately	Please call Send Out Lab 903-3934 between 0700h-1630h 24 hours prior to the procedure for specimen collection instructions
Kidney Biopsy Immunofluoresce Study	1075	Michels Transport Medium. Refrigerate & Deliver immediately.	Please call Send Out Lab 903-3934 between 0700h-1630h 24 hours prior to the procedure for specimen collection instructions
Lymph nodes (for suspected Lymphoma or infectious diseases)	1075	Deliver immediately fresh in sterile Petri dish to Frozen Section Room on 2 <sup>nd</sup> Floor UH Surgery for immediate attention of pathologist. Request culture if needed. Request flow cytometry for cell markers if needed.	Lymph nodes required special fixation techniques. Do not place node in routine formalin specimen bottle
Muscle Biopsy	1075	Fresh tissue in dry airtight container. Refrigerate & Deliver immediately.	Please call Send Out Lab 903-3934 between 0700h-1630h 24 hours prior to the procedure for specimen collection instructions

Revised 08/29/2011