

### **Professional Component of Clinical Pathology Services**

The professional component services that Pathology provides to the patients of the Medical Center include, without limitation, the following:

<b>Administration/Supervision</b>
Laboratory Manager Meeting – Weekly
Laboratory Supervisors meeting (Periodic)
LIS meeting
Director meeting
Laboratory meeting
Numerous informal meetings
Multi-disciplinary clinical management meetings (i.e. Breast collaborative)
Laboratory rounds daily
Quality council – PQM
QA/ proficiency test review - clinical laboratory
Quality control review - clinical laboratory
Point of care testing review
Medical staff presentations (i.e. BNP example; O.R. orientation)
Cancer Registrar education
Supervision - bone marrow and peripheral blood smears
Supervision - review of sendout requests
Supervision - time available for questions/consultations
Supervision - deciphering of test orders for clerical staff
Laboratory personnel issue review (resolution)
Laboratory organizational structure review
Laboratory - upper management briefings
Review of LIS computer change reports - follow up/triage
Department of Pathology meetings
Transfusion services quarterly and annual reports
Transfusion communications to medical staff / nursing
Workup of transfusion reactions
Review of blood component look backs/recalls, notification
Blood drive marketing assistance and data supply
Transfusion service occurrences review and triage
Blood wastage reports, review and triage
Concurrent Blood Utilization Review
Procedure development /editing / research / review and approval
Laboratory inspections -CAP performed
Laboratory inspections - CAP preparation for and received
Laboratory inspections - CAP self inspection review
Laboratory inspections -- review of print and electronic CAP general correspondence and discussions related to CAP, inspection process, core laboratory, and scientific and management news and issues

Laboratory inspections - AABB preparation
Laboratory inspections - AABB participation and response
AABB -- review of AABB core publications (print and electronic) related to AABB and other accreditation and regulatory news
Laboratory inspections - Joint commission - preparation
Laboratory inspections - Joint commission - participation
Review - CDC hazardous organism destruction forms
Trouble shooting - all external issues that interface with clinical and anatomic laboratory services and specimens.
Trouble shooting - Internal laboratory issues
Instrumentation - review of replacement Medical Centers
Instrumentation - review of service/maintenance issues
Review/sign method validation forms for new instrument or test method
Review/sign periodic instrument method comparison
Review periodic reference range validation
Review and development of Laboratory and Surgical billing processes for Medical Center
Anatomic pathology QA/QC activities
Frozen section / final diagnosis review
Frozen section discrepancy workup
Frozen section to final diagnosis correlation report
Pathology Assistant training
Lab assistant training
Histology staining quality improvements (ongoing)
Hospital Autopsies
Review and incorporation of non-billable send out testing into pathology reports - includes molecular, immunologic and genetics tests
Hospital Autopsies
Death and autopsy rate review – Participation in Peer Review/Malpractice where there are autopsy findings
Critical value, analysis, protocol development and reporting
Reference laboratory review, selection, contracting review with medical staff
Contract review, development, approval, routine
Contract review, development, approval, RFP (Laboratory space RFP, project)
Regulatory rule review/implementation
Outreach strategy, marketing, progress review (site planning and discussions with facility owners – both physicians and developers)
Inter-facility travel for meetings and other activities
Timekeeping
Scheduling
Email review and response - core laboratory issues and interdisciplinary
Representation at core Medical Center functions where laboratory leadership is expected
Write and collaborate on/review large-scale physician correspondence, including medical staff

newsletter
<b>Indirect patient care activities</b>
Review of abnormal smears
Body fluid
Joint fluid
Blood smear
Microbiology smears / parasites / organisms
Consultation on patient tests
Lupus anticoagulant and mixing studies and other coagulation issues
Other
<b>Direct patient care activities</b>
Skin scrapings for scabies, and Herpes
Patient consultations in person
Patient consultations by phone
Tissue collection, POC, for cytogenetics
Specimen collections – miscellaneous (i.e. Fine Needle Aspiration)
<b>Nursing interface</b>
Nursing questions on specimen collection
Nursing questions on patient procedures
Nursing requests for test interpretation and normal values
Troubleshooting specimen ID issues
Developing specimen handling protocols for OR etc.
Collaborative work for nursing and clinical area SOP's that intersect with laboratory
<b>Pharmacy Interface</b>
Pharmacy questions on laboratory test interpretation. (limited)
<b>Physician Interface - Decision support</b>
Physician questions on laboratory test interpretation
Physician questions on laboratory test initiation
Physician question on laboratory test feasibility
Physician questions on laboratory procedure
Physician question on laboratory turnaround
Physician questions on laboratory test selection
Correlate anatomic and clinical results for physicians
Blood bank consultation for massive transfusion, etc – Inventory management in critical situations
Physician questions – miscellaneous
Trouble shooting - medical staff issues
Questions to physicians from pathologists regarding test orders, clarification, utilization
<b>Medical technologist internship – Education (Medical Technology, College, High School, Medical Student, Histotechnologist)</b>

Assistance with program development
Assistance with program management
Instruction and preparation, formal
Instruction, informal
Medical Technology School under consideration
<b>Call activities</b>
Return to Medical Center
On-site pathologist coverage on weekends
Phone calls / on line consultation – Critical Value Reporting
Call availability
<b>Risk management</b>
Legal consultation infrequent
Staff consultation (occasional for laboratory and also non-laboratory and general medical advice)

