ANATOMIC PATHOLOGIST (MD)





What do I do?

An anatomic pathologist specializes in the diagnostic interpretation of organs and tissues (including blood) using macroscopic, microscopic, and molecular methods. They are key members of the multidisciplinary patient care team and provide crucial diagnostic, prognostic, and predictive information necessary for effective patient treatment. In many settings, anatomic pathologists also serve as directors of anatomic pathology laboratories, offering oversight and leadership for the daily operations of the entire laboratory team.

Subdisciplines of Anatomic Pathology include:



SURGICAL PATHOLOGY

The evaluation of solid tissue specimens from biopsies and surgical procedures.

CYTOPATHOLOGY

or extracted with a

The evaluation of cells

that are exfoliated from the surface of tissues



AUTOPSY PATHOLOGY

Post-mortem examination to identify disease processes and determine cause of death.

My typical day includes:

- Examination of patient specimens (whole organs and tissues) and microscopic slides made from those tissues in order to makes diagnoses that guide patient care.
- Interpretation of specialized testing performed on patient samples in order to provide prognostic and predictive information that guides the treatment of their patients.
- Working with the multidisciplinary team (oncologists, surgeons, internists, subspecialists, nurses, etc) to provide coordinated care for their patients.
- Providing leadership and direction of medical laboratories.
- Guiding other physicians on best practices for test ordering and interpretation.

Education Requirements

College - 4 Years

needle.

- Medical School 4 Years
- Pathology residency 3-4 Years
- Pathology Fellowship (optional) 1-2 Years

Certification

Boarded by the American Board of Pathology (ABP)

Salary

Mean Annual Salary*: \$300,000