



Molecular Diagnostic Pathology

The Molecular Diagnostics Service of the Yale Department of Pathology offers a varied menu of DNA-based tests performed on tissue and cytological specimens. Yale's Program in Molecular Diagnostics, of which the Molecular Diagnostics Service is a part, is continually utilizing new discoveries and innovative technologies for the development of new diagnostic tests. Currently among those tests are new procedures for the improved diagnosis of lymphomas, the identification of chromosomal rearrangements in hematologic and solid tumors, and the detection of mutations that predict the responsiveness or resistance of tumors to targeted anti-tumor therapies.



Jeffrey Sklar, M.D., Ph.D.

Professor of Pathology and Laboratory Medicine
Director, Molecular Diagnostics Program

Pei Hui, M.D., Ph.D.

Associate Professor of Pathology
Director, Clinical Molecular Diagnostics Laboratory
Director, Gynecologic Pathology

Anitha Kamath, M.D.

Assistant Professor of Pathology

Zenta Walther, M.D., Ph.D.

Associate Professor of Pathology
Medical Director, YNHH Tumor Profiling Laboratory