TITLE: Role of endoscopic ultrasound guided fine needle aspiration (EUS-FNA) cytology in solid pancreatic tumors; common diagnostic pitfalls and role of ancillary testing.

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This talk will elaborate role of EUS-FNA in diagnosing solid pancreatic tumors and importance of ancillary studies. There will be a discussion on rapid onsite evaluation, how to triage the specimen and then associated common diagnostic pitfalls. Solid tumor encompasses epithelial and neuroendocrine tumors, lymphoid lesions and metastatic tumors.

This lecture will focus on cytomorphologic features of different solid pancreatic tumors and will address the issues of over and under calling atypia or neoplastic process, identify various benign mimickers and associated diagnostic challenges and then molecular associations.