



JOHNS HOPKINS
M E D I C I N E

Welcome to the Johns Hopkins Precision Medicine Center of Excellence Program!

Precision Medicine represents a new era of innovative patient care and personalized treatment of disease. The goal of our program is to implement new medical knowledge into clinical practice, ultimately improving patient care. Below is a brief summary of options that our program has to offer.

- Navigating treatment options, including combination of chemotherapy, surgery, radiation, targeted therapy and immunotherapy clinical trials.
- Tumor profiling: **Solid Tumor Panel-2 (STP-2)**, including the sequencing of 440 genes for mutations and genetic alterations that may be targeted by molecular targeted therapies. The results of more genes, up to the whole genome, are available to the patient's oncologists for research and clinical trial purposes. (CPT code 81455).
- Testing for **microsatellite instability (MSI)/mismatch repair (MMR) deficiency**, which is an FDA-approved indication for anti-PD-1 immunotherapy. (CPT code 81301 and 88381).
- Individualized approach and case-by-case analysis for optimal patient care and outcomes. A Molecular Tumor Board at the Pancreas Multidisciplinary Cancer Clinic is available to discuss the above mentioned test results and make treatment recommendations.

Tests mentioned above are processed through patient insurance.

Our team is always available to help you navigate through your treatments. For more patient information, see the [Pancreatic Cancer Matters Newsletter](#).

Please do not hesitate to contact Dea Cunningham at (410) 955-0804 if you have any questions or concerns.