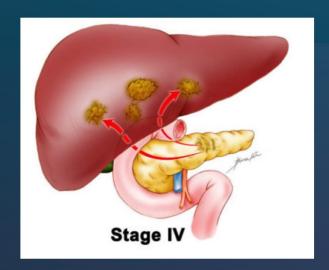
## **Nuclear RNA Networks, Inc.**

Pancreatic Ductal Adenocarcinoma (PDAC)

## The Problem We Are Currently Addressing



PDAC: projected to be 2<sup>nd</sup> leading cause of cancer deaths in the US by 2030

Cancers with KRAS-mutations are highly refractory to conventional treatment

- KRAS mutations ~ 25% of all human cancers
- To date: no FDA-approved therapies targeting the KRAS G12D mutation
- = 34% Pancreatic cancers, 13% Colorectal

Why?

**Acquired Resistance** 

Siegel RL, Miller KD, Fuchs HE, Jemal A. Cancer statistics, 2022. CA Cancer J Clin. 2022 Jan;72(1):7-33. doi: 10.3322/caac.21708. Epub 2022 Jan 12. PMID: 35020204.

Norton C, Shaw MS, Rubnitz Z, et al. KRAS Mutation Status and Treatment Outcomes in Patients With Metastatic Pancreatic Adenocarcinoma. JAMA Netw Open. 2025;8(1):e2453588. doi:10.1001/jamanetworkopen.2024.53588