An Observational Research Study to Uncover Subtypes of Cancer Cachexia

Status: RECRUITING

Eligibility Criteria

Age: 18 years and over

This study is NOT accepting healthy

Healthy Volunteers: volunteers

Inclusion Criteria:

* Have a primary diagnosis of unresectable or stage IV 1) non-small cell lung cancer (NSCLC), 2) pancreatic adenocarcinoma, or 3) colorectal cancer * Note: Patients do not need to have cachexia to be eligible * Plan to start first-line systemic anti-cancer therapy (chemotherapy, immunotherapy, targeted therapy, interventional clinical trial) in the next 6 weeks or has started first-line systemic therapy in the previous 6 weeks. * NOTE: Patients who received systemic anti-cancer therapy previously as part of adjuvant or neoadjuvant treatment and have since recurred are still eligible if such treatment ended \> 6 months prior to enrollment. Patients receiving concurrent radiation with systemic therapy or received local therapy alone (surgery, radiation therapy \[\(\text{[RT\]}\)\]) prior to first line therapy remain eligible. Patients receiving maintenance treatment after first line therapy are not eligible * Have an Eastern Cooperative Oncology Group (ECOG) performance status of 0, 1 or 2 * Be able to understand, speak and read English * Be 18 years of age or older

Exclusion Criteria:

* Have contraindications to physical function assessments (30-second arm curl, Timed-Up-And-Go test, or 30-second chair-stand test) per the treating provider or their designee * Have any planned major surgeries within the next 3 months * Have received chemotherapy or surgery for separate primary cancer within the past 3 years other than early local staged non-melanoma skin cancer * Be pregnant

Conditions & Interventions

Interventions:

PROCEDURE: Biospecimen Collection, PROCEDURE: Computed Tomography, OTHER: Electronic Medical Record, OTHER: Medical Device Usage and Evaluation, OTHER: Physical Performance Testing, PROCEDURE: Positron Emission Tomography, OTHER: Survey Administration

Conditions:

Advanced Colorectal Carcinoma, Advanced Lung Non-Small Cell Carcinoma, Advanced Pancreatic Adenocarcinoma, Stage IV Colorectal Cancer AJCC v8, Stage IV Lung Cancer AJCC v8, Stage IV Pancreatic Cancer AJCC v8, Unresectable Colorectal Carcinoma, Unresectable Lung Non-Small Cell Carcinoma, Unresectable Pancreatic Adenocarcinoma

More Information

Contact(s): Ashley Mack, MS - URCC_22063@urmc.rochester.edu

Principal Investigator:

Phase: IRB Number:

System ID: NCT06073431

Thank you for choosing StudyFinder. Please visit http://studyfinder.cctr.vcu.edu to find a Study which is right for you and contact ctrrecruit@vcu.edu if you have questions or need assistance.