# **Project Summary Report**

### 2024-0284

Does prostate-specific membrane antigen (PSMA) predict prostate tumor response to androgen deprivation therapy (ADT) and androgen receptor signaling inhibitors (ARSIs) in previously untreated disease?

# Objective

We sought to look at two clinical trials in which patients with prostate cancer received hormone therapy. We wanted to determine if there was any correlation between response to hormone therapy and the level of a specific RNA called FOLH1.

### Methods

We sought to look at trial NCT01790126 and NCT01088529 but unfortunately the numbers of patients with available RNA data were very low. Additionally, the biostatistical support was extremely slow in providing assessments and often did not start tasks weeks after being given those tasks. Due to the limited number of patients with RNA data and weak biostatistical support, the project was abandoned.

#### **Results**

N/A

# **Conclusions**

N/A