Based on report number:

Relevant gene(s):

Case 1:

DM is a 70-year-old male who was found to have a 4.7 cm nodule within his left upper lung lobe during a routine low-dose CT scan screening that was recommended by his primary care doctor since he has a heavy smoking history. A detailed workup including a PET-Scan revealed that DM’s disease had spread to the lymph nodes and liver. He underwent a liver core needle biopsy, and the surgical pathology results can be found in the pathology report that is available. He was ultimately diagnosed with stage IV metastatic adenocarcinoma non-small cell lung cancer. DM’s oncologist would like to initiate cancer treatment and asks you for the best treatment option for DM, the oncologist also mentions preference for non-chemotherapy options/targeted therapy if applicable.

Recommendation:

Note:

Recommendation based on guideline/trial:

Found at: