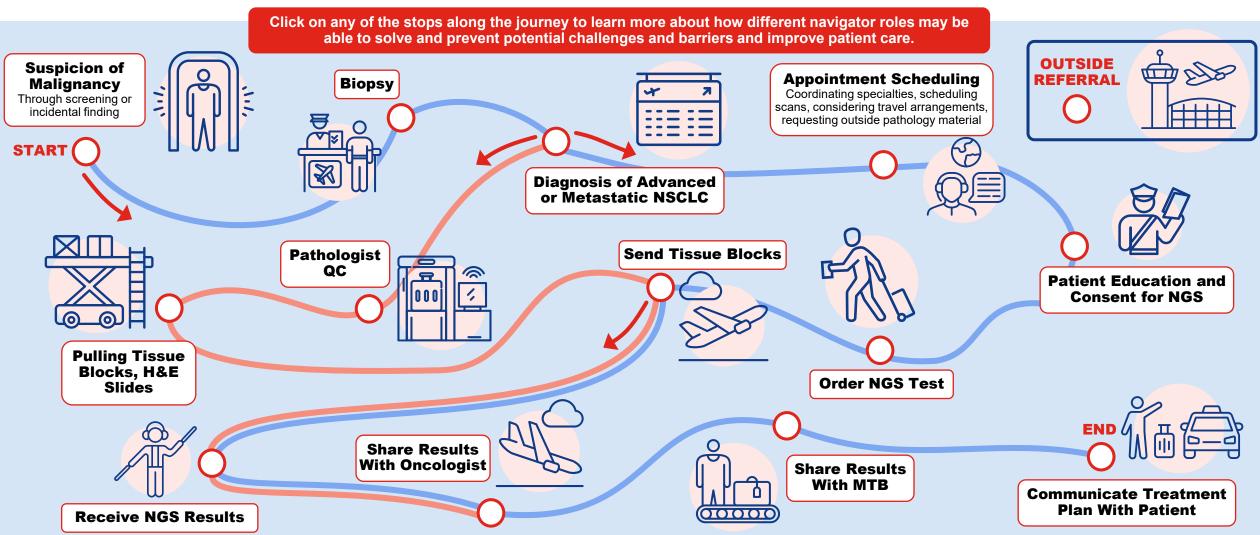
The care journey for patients diagnosed with advanced or metastatic NSCLC can be difficult to navigate for both patients and their care teams. As precision medicine evolves with increasing numbers of biomarker tests and treatment options, so does the need for coordinating multidisciplinary care in a complex health system. Establishing navigator positions at your institution may help streamline this journey, ensuring both the patient and their biomarker results arrive where they are needed when they are needed.





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Suspicion of **Malignancy** Through screening or incidental finding **Pulling Tissue** Blocks, H&E

Receive NGS Results

Click on any of the stops along the journey to learn more about how different navigator roles may be able to solve and prevent potential challenges and barriers and improve patient care.

Biopsy

Appointment Scheduling



Potential Barrier

High-risk patients may not get screened for lung cancer.



How a Navigator Can Help^{1,2}

Lung nodule navigators can work with PCPs to help ensure that patients who are at high risk for lung cancer are getting the necessary screenings, follow-ups, and interventions.

The navigator will coordinate with PCPs to schedule CT scans and work with the radiology team to make sure results are communicated back to the PCP efficiently.

The navigator can then assist in obtaining further diagnosis or surveillance and coordinating pulmonary, thoracic surgery, medical oncology, or radiation oncology consults as appropriate.



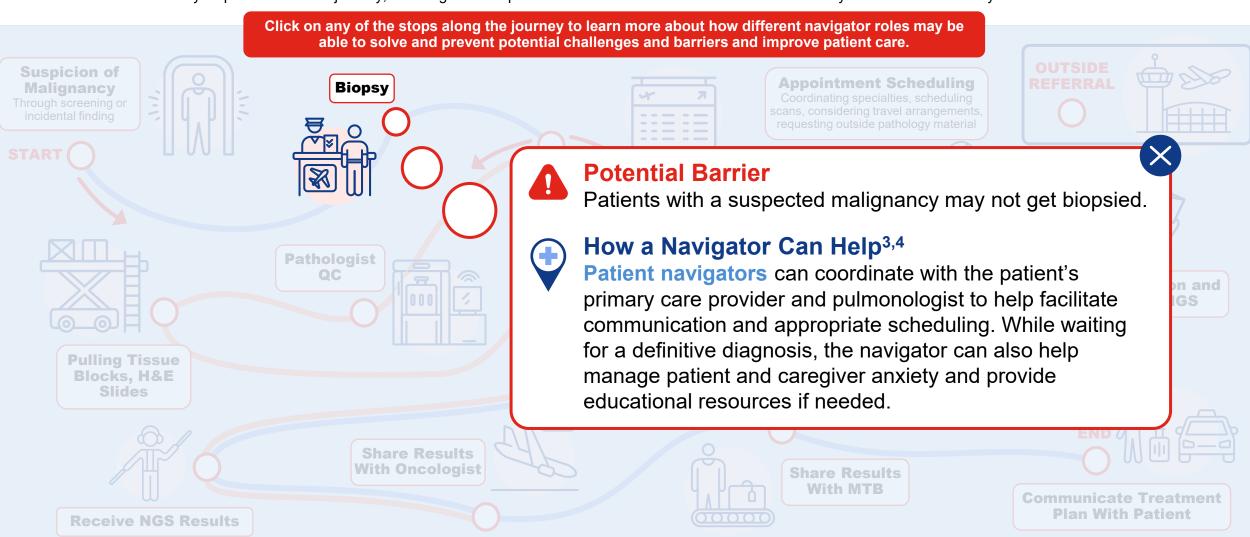
Communicate Treatment
Plan With Patient







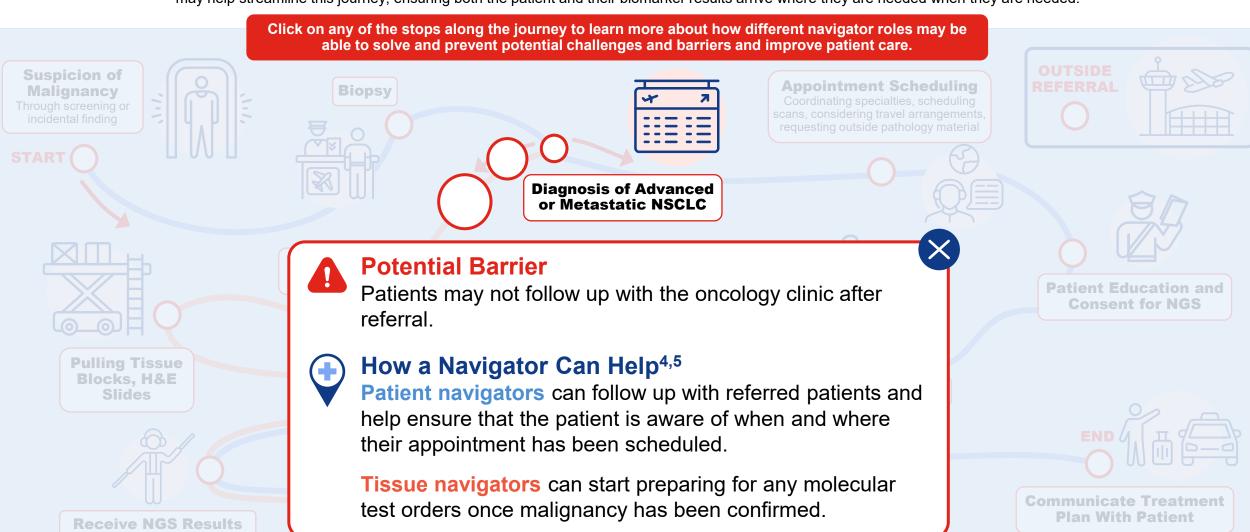
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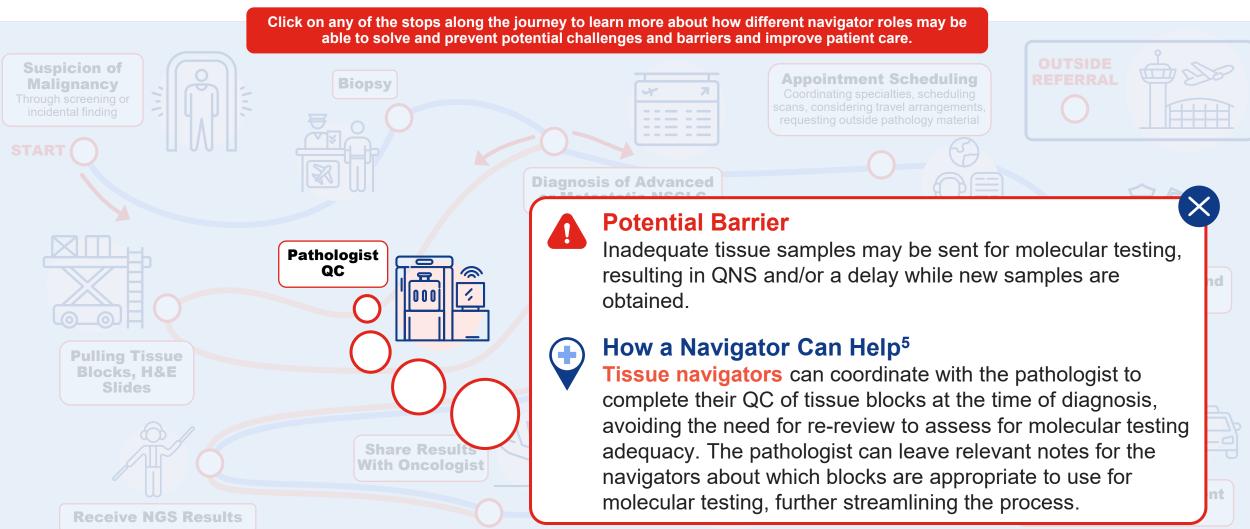
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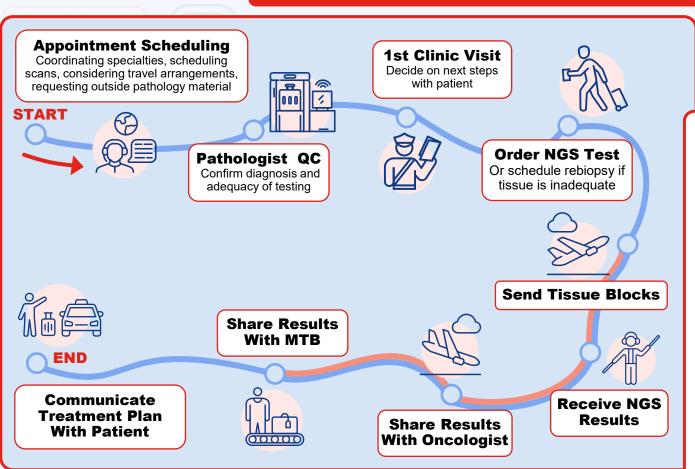




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Appointment Scheduling
Coordinating specialties, scheduling

cans, considering travel arrange requesting outside pathology





Potential Barrier

Different workflows may be needed to coordinate cases referred from outside institutions.



How a Navigator Can Help

Cases referred from an outside institution may already have pathology from a diagnostic biopsy, so before the patient's first appointment, **patient navigators** coordinate transfer of patient records into the EMR and tissue to the laboratory.

Upon receipt of the pathology report, diagnostic slides, and additional unstained blocks or slides from the referring institution, the **tissue navigator** coordinates confirmation of the original diagnosis and adequacy of tissue for biomarker testing by the pathologist before initiating biomarker testing.



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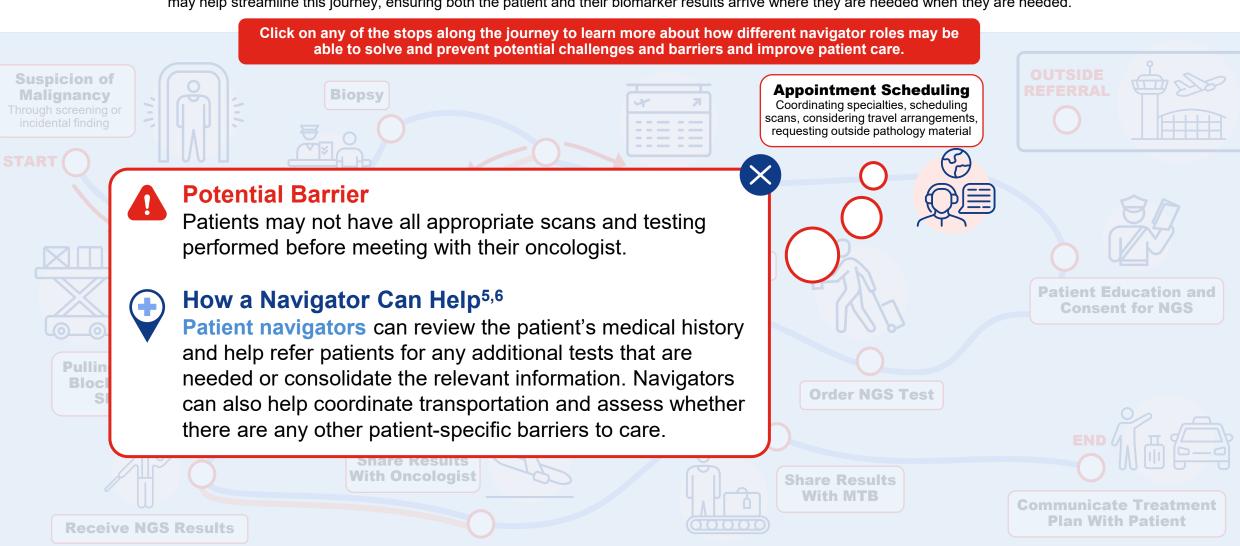
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Click on any of the stops along the journey to learn more about how different navigator roles may be able to solve and prevent potential challenges and barriers and improve patient care. Suspicion of **Appointment Scheduling** Malignancy **Potential Barrier** If the wrong tissue samples are sent for molecular testing, it can result in QNS and/or a delay while new samples are sent. How a Navigator Can Help⁵ **Patient Education and Consent for NGS** Tissue navigators are responsible for appropriate tissue stewardship, which includes pulling tissue blocks that are **Pulling Tissue** adequate for molecular biomarker testing and properly Blocks, H&E preparing the samples to be shipped and tested. Slides **Share Results** With Oncologist **Share Results Communicate Treatment Plan With Patient Receive NGS Results**



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Suspicion of Malignancy

Biopsy

Appointment Scheduling

Potential Barriers



Patients may not be familiar with what molecular testing is, how it affects their care, or its cost, and therefore may not feel comfortable consenting to testing.



If consent for molecular testing is not received, the testing cannot be performed.



If testing eligibility per insurance is not verified, billing disputes can cause delays in testing.



How a Navigator Can Help

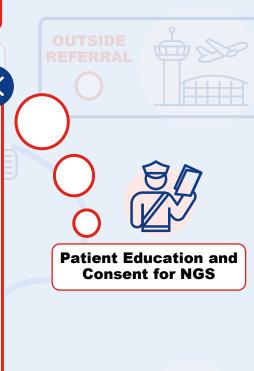
Patient navigators can help educate patients on the importance of molecular testing, notify them that their insurance will be billed, and provide them with resources for financial assistance. Although consent for testing may be included in a broader treatment consent form, the navigator can ensure that consent to testing is documented in the EMR.

Patient navigators can also work with the front desk employees and/or the billing department to verify that a prior authorization is submitted.



Additional Resource

External reference laboratories can also help with consent and prior authorization.

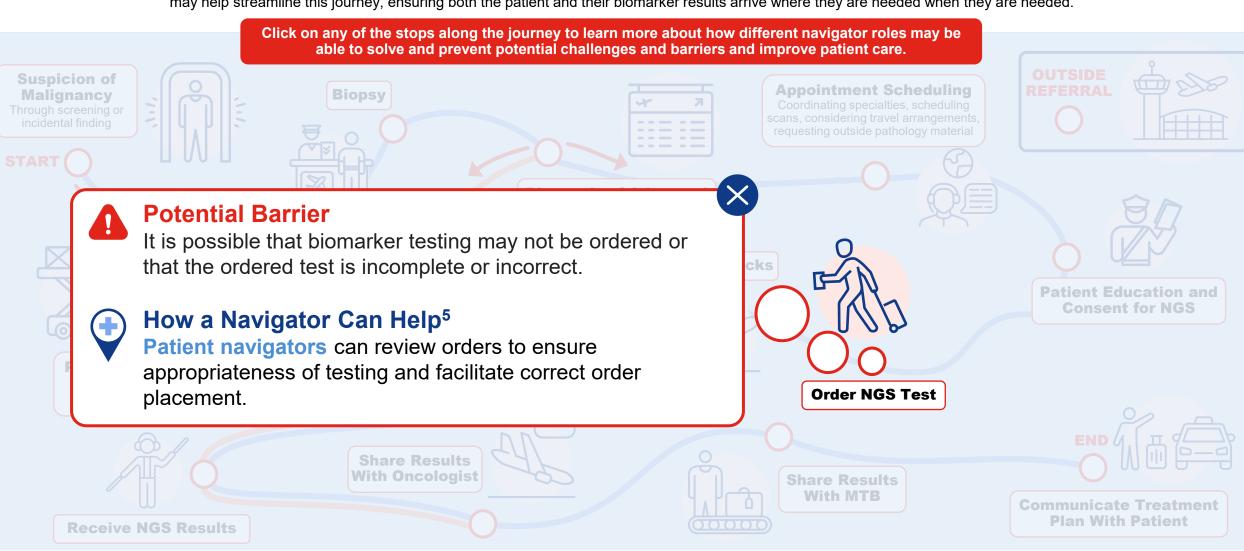






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Suspicion of



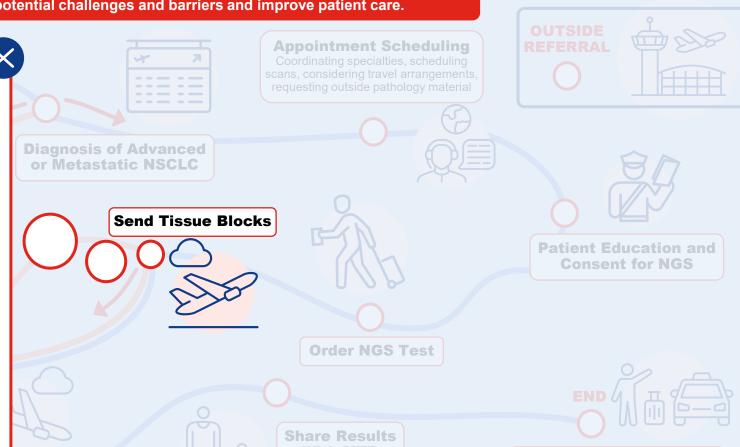
Potential Barrier

It is possible that biomarker testing may not be ordered, or that the ordered test is incomplete or incorrect. If the wrong tissue samples are sent for the molecular tests, it can result in QNS and/or a delay while new samples are sent.



How a Navigator Can Help⁵

Tissue navigators can submit order requisitions and promptly send the appropriate tissue sample for molecular testing. If the testing laboratory has any questions or additional needs, the tissue navigator can also take point on these communications to minimize delays.

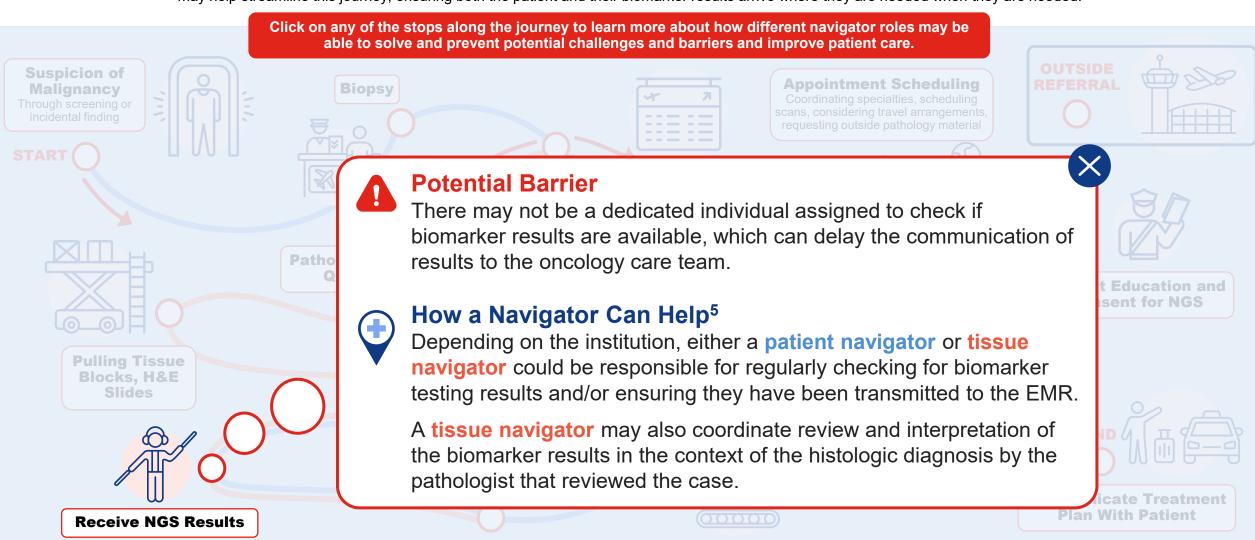


Communicate Treatment
Plan With Patient



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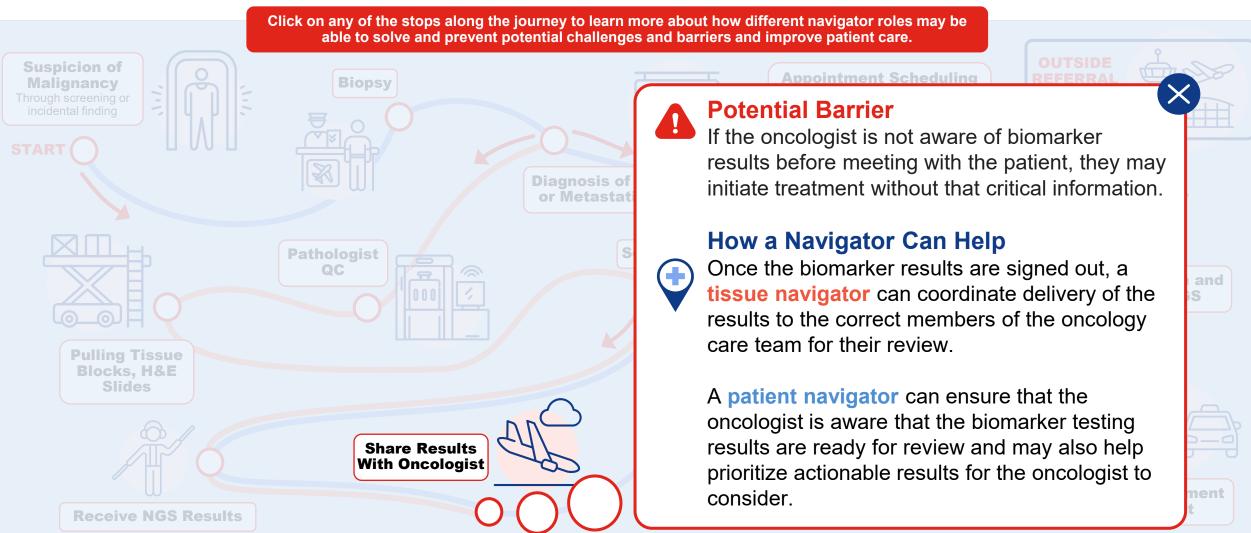
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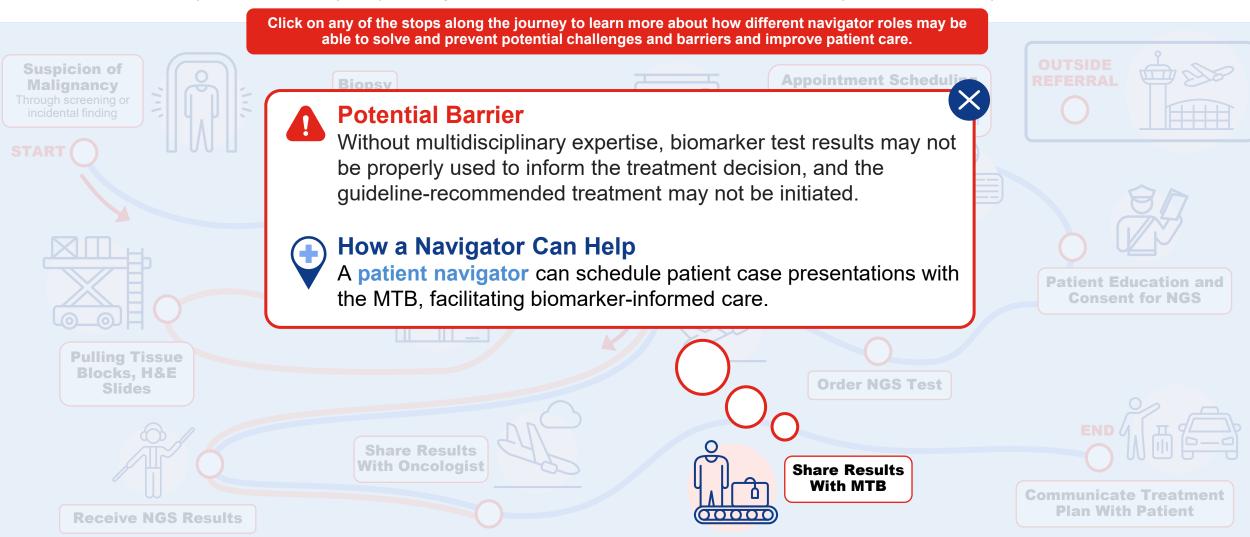
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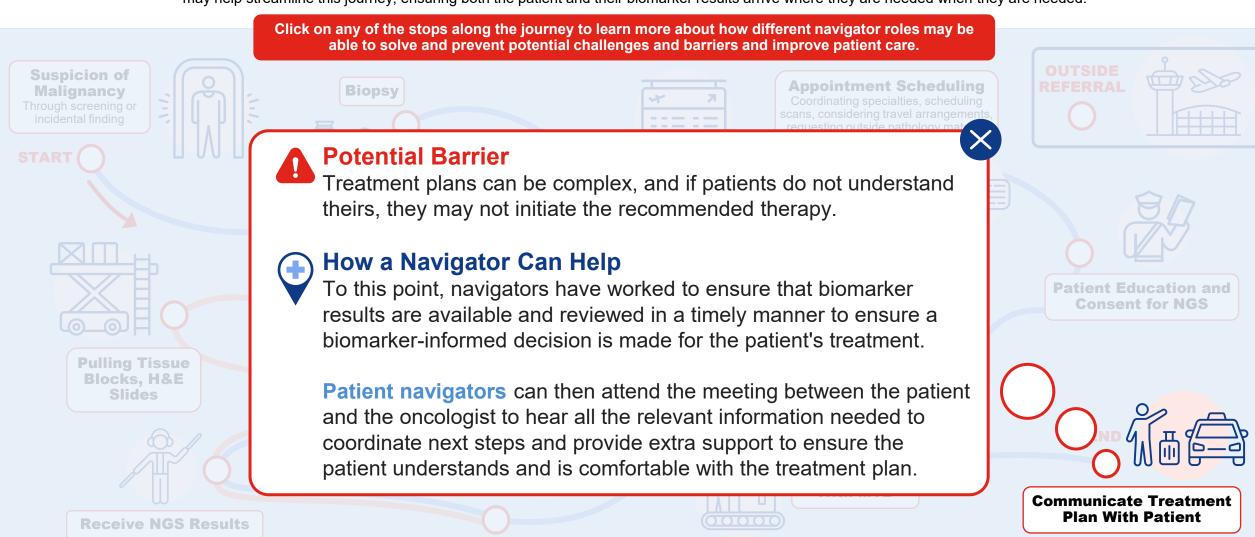
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