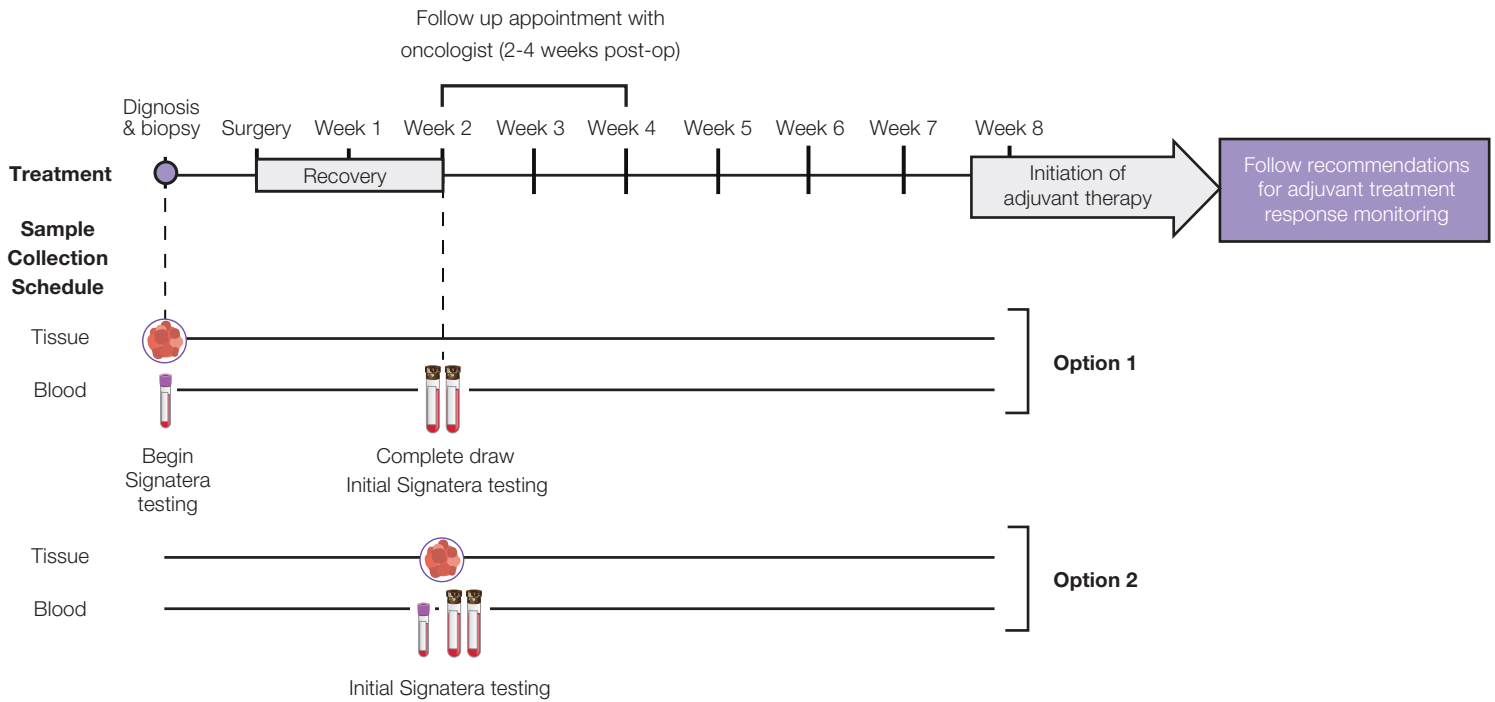


# Recommended blood draw and testing frequency

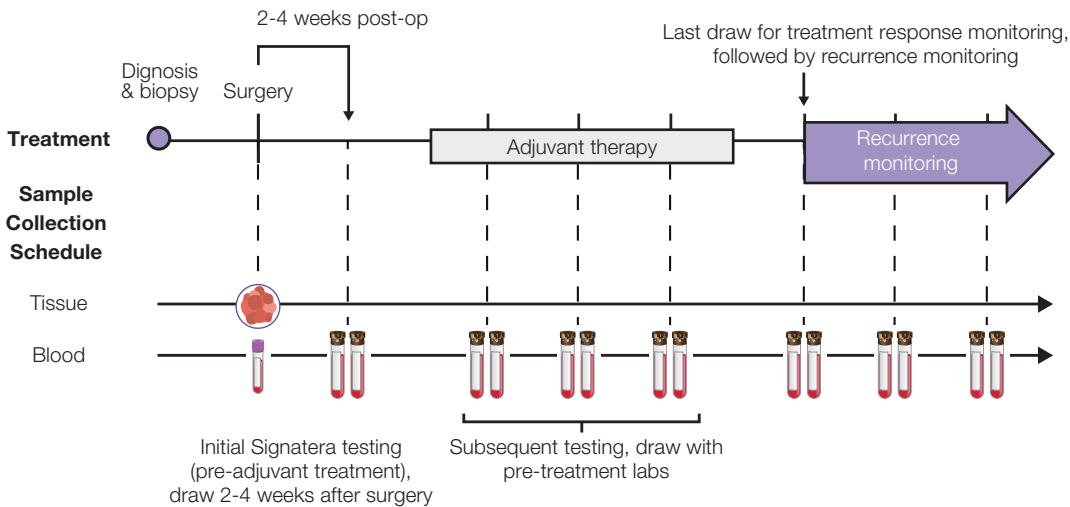


**Signatera™**  
Residual disease test (MRD)

## Post-surgical monitoring for molecular residual disease (MRD)



## Adjuvant – Treatment response monitoring



**Sample collection**

- EDTA tube
- Streck tubes
- Tissue sample

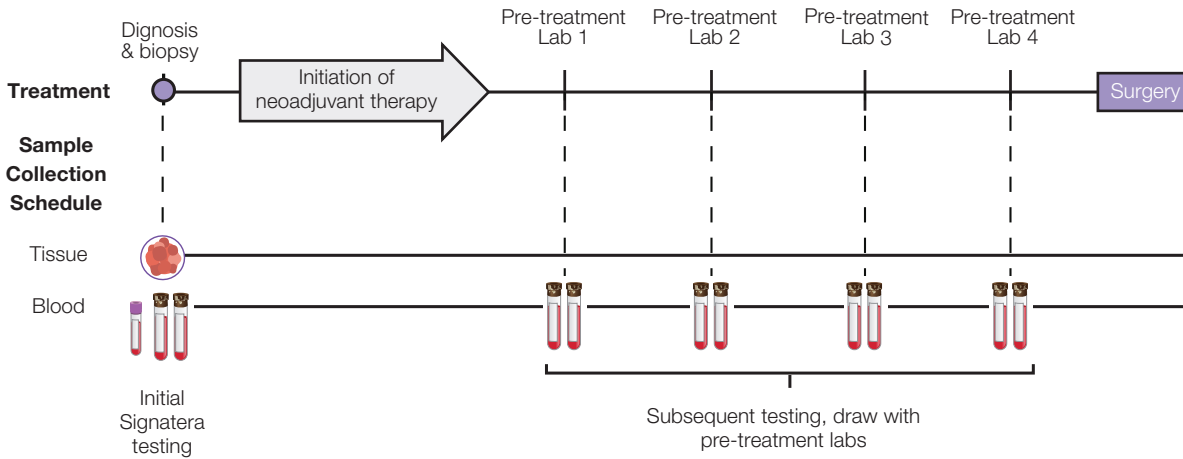
**CONTINUED ON BACK**

# Recommended blood draw and testing frequency

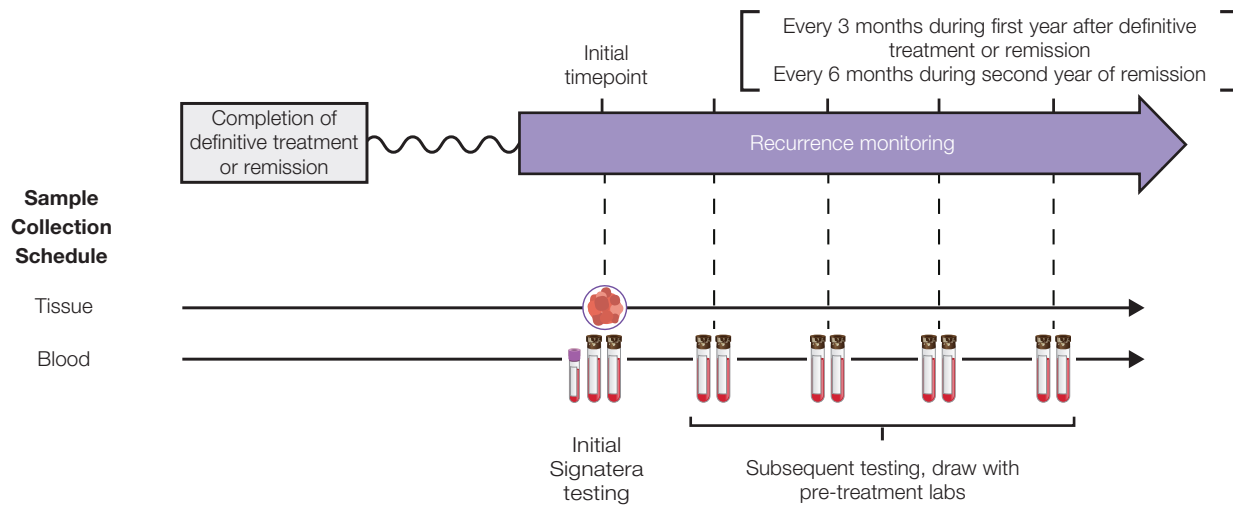


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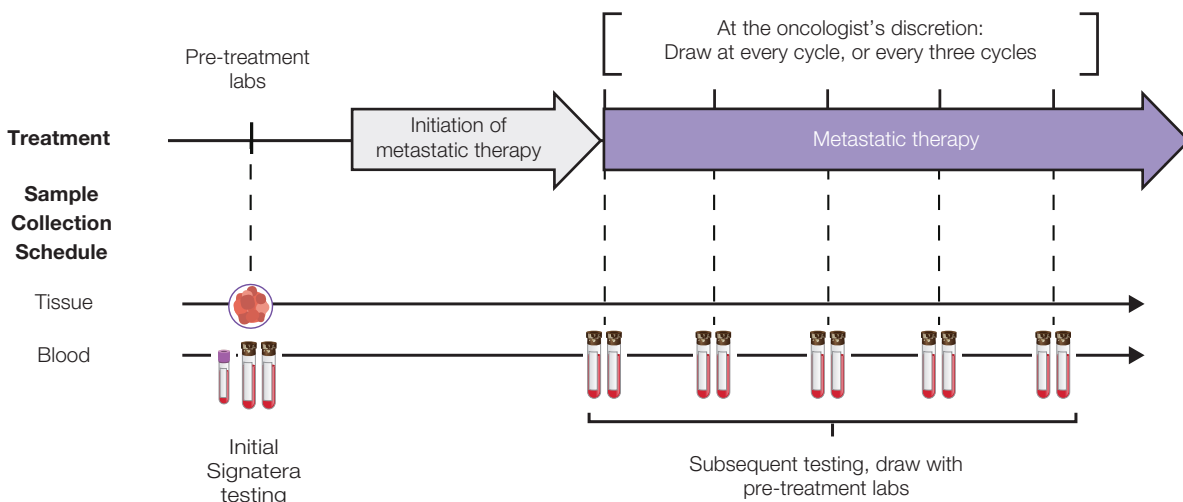
## Neoadjuvant—Treatment response monitoring



## Recurrence monitoring after neoadjuvant therapy, surgery, or adjuvant therapy



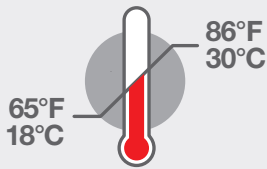
## Metastatic—Treatment response monitoring



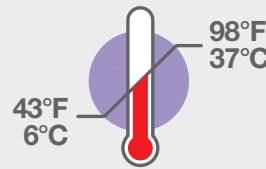
# Blood sample collection instructions



**Signatera™**  
Residual disease test (MRD)



**Do NOT store kits** in an area where the temperature range is outside 18–30°C or 65–86°F.



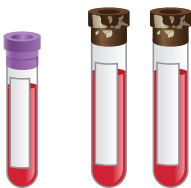
**Do NOT expose blood** to temperatures outside the range of 43–98°F or 6–37°C.

## 1. Complete requisition form



- Select the appropriate Signatera screening option.
- Complete ALL appropriate fields on the requisition form.
- Take one barcode sticker and affix it to the requisition form. The remaining bar codes can be used for your paperwork.

## 2. Collect blood sample



One 6mL EDTA tube  
AND two 10mL DNA  
Streck tubes

- Fill two Streck tubes for all patients. An additional 6 mL EDTA is required for first time patients only.
- Fill all tubes completely. If insufficient volume is obtained, draw an additional tube.
- Allow 60–90 seconds for each tube to fill.
- Use 21 gauge straight needle.
- Vein collapse may require second venipuncture with a fresh tube.
- **Gently** invert tube at least 8 times immediately after draw in order to thoroughly mix blood with reagents.
- Do **NOT** shake vigorously.

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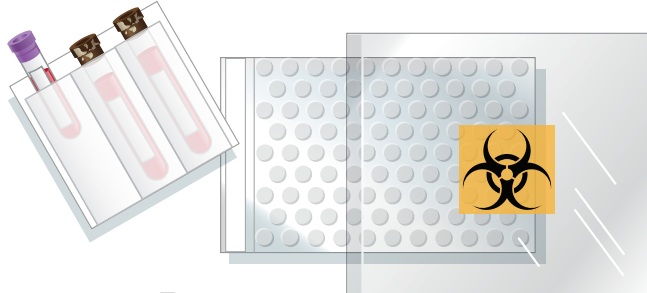
# Blood sample packing and shipping

**Signatera™**  
Residual disease test (MRD)

## 3. Pre-pack sample



**A**  
Complete information on tube labels.



**B**  
Place filled and labeled tubes into the absorbant sleeve and into the metallic envelope. Place the metallic envelope into the biohazard bag.

## 4. Shipping



**A**  
Pack blood sample, completed requisition form, copy of patient's insurance, and the cool pack included, into the Signatera Blood Collection Kit box.



**B**  
Place the kit box into the FedEx Clinical Pak envelope provided and affix the prepaid shipping label. Call 1.800.GO.FEDEX to arrange a pickup.

201 Industrial Road, Suite 410 | San Carlos, CA 94070 | [www.natera.com](http://www.natera.com) | 1.650.489.9050 | Fax 1.650.412.1962

This test was developed by Natera, Inc., a laboratory certified under the Clinical Laboratory Improvement Amendments (CLIA). This test has not been cleared or approved by the US Food and Drug Administration (FDA). Although FDA does not currently clear or approve laboratory-developed tests in the US, certification of the laboratory is required under CLIA to ensure the quality and validity of the tests. ©2019 Natera, Inc. All Rights Reserved.

MLB-10088\_Rev01\_SGN\_Blood sample instructions\_2019\_07\_31\_NAT-801953

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