

|                        |
|------------------------|
| Associated Study _____ |
| Study ID _____         |

| A. PATIENT INFORMATION (Required) |                          |   |
|-----------------------------------|--------------------------|---|
| Last Name                         | First Name               | Middle Name   |
| DOB (MM/DD/YYYY)                  | Patient Medical Record # | Sex <input type="checkbox"/> M <input type="checkbox"/> F |
| Race / Ethnicity                  | Email Address            |   |
| Street Address, Unit              |                          |   |
| City                              | State                    | Postal Code   |
| Country                           | Primary Phone #          |   |

| B. ORDERING PHYSICIAN INFORMATION (Required)  |             |           |
|---|-------------|-----------|
| Office / Practice / Institution Name / Clinic |             | Account # |
| Street Address, Unit                          |             | City      |
| State   | Postal Code | Country   |
| Phone   | Fax         |           |
| Ordering Physician                            | NPI #       |           |
| Email Address (required for report delivery)  |             |           |

| C. TESTING OPTIONS   |   |                         |                          |                          |                          |                          |                          |  |
|--|---|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--|
| Individual Test Options  | Select below:   | Optional add-on tests → | HRD                      | PD-L1 IHC <sup>1</sup>   | MMR IHC                  | Tumor Origin             | DPYD                     | Conversion to xF Liquid Biopsy – If concurrent testing is not selected, you can opt-in to one of the following:<br><input type="checkbox"/> Convert to xF <u>immediately</u><br><input type="checkbox"/> Convert to xF <u>after additional tissue request</u><br><br><sup>1</sup> PD-L1 clone 22c3 is the default. For different clones, please select all that apply:<br><input type="checkbox"/> 22c3 <input type="checkbox"/> 28-8 <input type="checkbox"/> SP142 |
|  | <input type="checkbox"/> xT Solid Tumor + Normal*   |                         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |  |
|  | <input type="checkbox"/> Add xF Liquid Biopsy (concurrent testing)*<br><i>Uses the same normal match blood sample</i> |                         |                          |                          |                          |                          |                          |  |
|  | <input type="checkbox"/> xT Solid Tumor Only*   |                         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          |  |
|  | <input type="checkbox"/> xT Hematologic Malignancy* <i>Peripheral blood or bone marrow</i>                            |                         |                          |                          |                          |                          |                          |  |
| <input type="checkbox"/> xF Liquid Biopsy Only* <i>Non-hematologic malignancies only</i> |   |                         |                          |                          |                          |                          |                          |  |
| <input type="checkbox"/> xG Hereditary Cancer Panel <i>Powered by GeneDx</i>             |   |                         |                          |                          |                          |                          |                          |  |

\*For cancers determined to be ovarian, breast, prostate or pancreatic (at pathology review), this includes an order for a separate BRCA1/2 - Tumor Analysis.

| D. SPECIMEN RETRIEVAL        |  |                    |  |  |  |  |
|------------------------------|--|--------------------|--|--|--|--|
| xT Solid Tumor               | <input type="checkbox"/> Option 1 – Specific specimen requested<br><i>Please provide specimen details below.</i>   |                    | <input type="checkbox"/> Option 2 – Let the submitting pathologist choose specimen |  | <input type="checkbox"/> Option 3 – Biopsy to be scheduled for: _____          |  |
|                              | Pathology Lab Name   |                    |  |  |  |  |
|                              | Case Number  | Block #            | Solid Tumor Collection Date  | <input type="checkbox"/> Check here if the pathology lab is <b>not</b> part of the treatment team. |  |  |
| xT Normal / xF Liquid Biopsy | Choose one: <input type="checkbox"/> Blood <input type="checkbox"/> Saliva <i>for xT Normal only.</i>  | Date of Collection | Section A must be completed for these options:                                     | <input type="checkbox"/> Mobile phlebotomy   | <input type="checkbox"/> Send saliva kit to patient <i>for xT Normal only.</i> | <input type="checkbox"/> Previously submitted        |
| xT Hematologic Malignancy    | <input type="checkbox"/> Blood (EDTA) <input type="checkbox"/> FFPE <i>(i.e. Bone marrow, clot, lymph node)</i> <input type="checkbox"/> Bone Marrow Aspirate (EDTA) | Date of Collection | Section A must be completed for these options:                                     | <input type="checkbox"/> Mobile phlebotomy   | <input type="checkbox"/> Send saliva kit to patient                            | <i>Please see specimen instructions for details.</i> |
| xG Hereditary Cancer Panel   | <input type="checkbox"/> Blood <input type="checkbox"/> Buccal Swab  | Date of Collection | Section A must be completed for these options:                                     | <input type="checkbox"/> Mobile phlebotomy   | <input type="checkbox"/> Send buccal swab kit to patient                       |  |

| E. CURRENT DIAGNOSIS  |                    |   |
|---|--------------------|---|
| <input type="checkbox"/> NSCLC <input type="checkbox"/> Melanoma <input type="checkbox"/> Prostate <input type="checkbox"/> Colorectal Carcinoma <input type="checkbox"/> Ovarian <input type="checkbox"/> Breast <input type="checkbox"/> Other: _____ |                    | Disease Status <i>(select all that apply):</i> <input type="checkbox"/> Metastatic <input type="checkbox"/> Refractory <input type="checkbox"/> Relapse <input type="checkbox"/> Other: _____ |
| ICD-10 Primary Diagnosis Code(s)  | Additional Details | Stage   |

| F. BILLING INFORMATION  |   |   |
|---|---|---|
| Primary Insurance   | Policy #  | Group #   |
| Policy Holder Name  | Policy Holder DOB   | Patient Relationship to Policy Holder <input type="checkbox"/> Self <input type="checkbox"/> Spouse <input type="checkbox"/> Child <input type="checkbox"/> Other |
| Bill Type <input type="checkbox"/> Insurance (must attach copy of card) <input type="checkbox"/> Hospital / Institution<br><input type="checkbox"/> Medicare - Part B <input type="checkbox"/> Self Pay/International Patient | Patient Status (for Medicare patients) <input type="checkbox"/> Hospital Inpatient - Date of Discharge: _____ |   |

**PHYSICIAN SIGNATURE** I certify that I have explained to the patient the purpose, risks and benefits of the test being ordered. My signature below is my certification of medical necessity for the test and further certifies that I have obtained from the patient informed consent that meets the requirements of applicable law for Tempus to: (a) perform the test described in this form; (b) obtain, receive, and release, test results and any corresponding medical information as necessary for reimbursement or the processing of insurance claims; (c) retain samples and information obtained from the patient, including the test results, for an indefinite period of time; (d) use information obtained from the patient and the test results in accordance with applicable law, including de-identifying such information and disclosing the de-identified information for other purposes.

| G. PHYSICIAN SIGNATURE       |                   |
|------------------------------|-------------------|
| Ordering Physician Signature | Date (MM/DD/YYYY) |
| Printed Name                 |                   |

| H. FORM COMPLETED BY |
|----------------------|
| Name                 |
| Email                |

|                       |                          |                   |
|-----------------------|--------------------------|-------------------|
| Print Name of Patient | Patient DOB (MM/DD/YYYY) | Date (MM/DD/YYYY) |
|-----------------------|--------------------------|-------------------|

**I. PHENOTYPIC ATTRIBUTES**

| Cancer Type | Attribute (if cancer type selected) | Notes  |
|-------------|-------------------------------------|--|
| Lung        | Smoker                              | <input type="checkbox"/> No <input type="checkbox"/> Yes |
| Brain       | Radiation Exposure                  | <input type="checkbox"/> No <input type="checkbox"/> Yes |
| Liver       | Hepatitis C Positive                | <input type="checkbox"/> No <input type="checkbox"/> Yes |
| Liver       | Hepatitis B Positive                | <input type="checkbox"/> No <input type="checkbox"/> Yes |

| Cancer Type | Attribute (if cancer type selected) | Notes   |
|-------------|-------------------------------------|---|
| Breast      | Pre-Menopause                       | <input type="checkbox"/> No <input type="checkbox"/> Yes            |
| Breast      | HER2 Status                         | <input type="checkbox"/> Positive <input type="checkbox"/> Negative |
| Breast      | ER Status                           | <input type="checkbox"/> Positive <input type="checkbox"/> Negative |
| Breast      | PR Status                           | <input type="checkbox"/> Positive <input type="checkbox"/> Negative |

| J. CLINICAL INFORMATION   Complete if Progress Report is not attached.  |                               |  |  |
|---|-------------------------------|--|--|
| <b>Radiation Treatment</b><br><input type="checkbox"/> No <input type="checkbox"/> Yes - Start Date: _____ <input type="checkbox"/> End Date: _____ |                               | <b>Surgical Resection</b><br><input type="checkbox"/> No <input type="checkbox"/> Yes - Date: _____ Resection Score: _____ |  |
| <b>Has the patient had any type of transplant?</b><br><input type="checkbox"/> No <input type="checkbox"/> Yes - Type: _____                        |                               | <b>Relapse / Recurrence</b><br><input type="checkbox"/> No <input type="checkbox"/> Yes - Date: _____                      | <b>ECOG Status</b>                               |
| <b>Cancer Medication(s)</b>   |                               |  |  |
| Therapy: _____  | Start/End Date: _____ - _____ | Response to Therapy: _____   | Other Clinically Significant Illnesses: _____    |
| Therapy: _____  | Start/End Date: _____ - _____ | Response to Therapy: _____   | _____  |
| Therapy: _____  | Start/End Date: _____ - _____ | Response to Therapy: _____   | <input type="checkbox"/> No previous medications |

| K. ADDITIONAL PHYSICIAN TO BE COPIED |             |                                   |
|--------------------------------------|-------------|-----------------------------------|
| Name                                 | Email / Fax | Office / Practice / Facility Name |
|                                      |             |                                   |