

ORDERING PHYSICIAN INFORMATION

Form for ordering physician information including fields for name, facility, account, address, and contact details.

PATIENT INFORMATION

Form for patient information including last name, first name, DOB, medical record, biological sex, email, and address.

BILLING INFORMATION

Form for billing information including insurance plan name, policy number, group, and holder details.

CURRENT CANCER DIAGNOSIS

Form for current cancer diagnosis including site-specific options, disease status, and ICD-10 codes.

TESTING OPTIONS

When ordering xT, Tempus will run CDx for tumor+normal, LDT for tumor-only, and LDT for heme.

Main testing options section with sub-sections: Comprehensive Therapy Selection, Comprehensive MRD & Disease Monitoring, Individual Test Options, and Add-on Tests.

SPECIMEN RETRIEVAL

See Tempus' specimen guidelines for collection instructions and further details.

Form for specimen retrieval including FFPE tissue/bone marrow aspirate and mobile phlebotomy options.

PHYSICIAN SIGNATURE & CONSENT

Form for physician signature and consent, including a detailed statement of understanding and a signature line.

Test Name	Description	Specimen(s) Required	Kit Type
xT CDx	FDA-approved 648-gene DNA sequencing test.	FFPE tissue and normal blood or saliva	Tempus Tissue ●, Blood ●, Saliva ●
xT LDT	648-gene DNA sequencing test.	FFPE tissue, blood (EDTA), or bone marrow aspirate (EDTA)	Tempus Tissue ●, Blood ●, Heme ●
xR	Whole transcriptome RNA sequencing test.	FFPE tissue, blood (EDTA), or bone marrow aspirate (EDTA)	Tempus Tissue ●, Blood ●, Heme ●
xF	105-gene liquid biopsy tests for solid tumors.	Blood (Streck)	Tempus Blood ●
xF+	523-gene liquid biopsy tests for solid tumors.	Blood (Streck)	Tempus Blood ●
xG(CancerNext®)	40-gene hereditary cancer tests , powered by Ambry Genetics.	Blood (EDTA), or saliva	Hereditary Blood (DNA) ●, Hereditary Saliva (DNA) ●
xG+(CancerNext-Expanded®)	77-gene hereditary cancer tests , powered by Ambry Genetics.	Blood (EDTA), or saliva	Hereditary Blood (DNA) ●, Hereditary Saliva (DNA) ●
+RNAinsight®	Germline RNA sequencing add-on, powered by Ambry Genetics.	Blood (PAXgene®)	Hereditary Blood (DNA+RNA) ●
xM (NeXT Personal® Dx)	Tissue-informed test for monitoring cancer, test by Personalis.	Initial test requires: FFPE tissue, blood (EDTA), and blood (Streck). Subsequent tests require: blood (Streck).	Tempus Tissue ●, xM (NeXT Personal® Dx) Blood ●
xM	Tissue-free MRD for resectable CRC.	Blood (Streck)	Tempus xM MRD Blood ●

xT CDx logistical details: If a normal sample is timely provided, Tempus will run xT CDx for any xT test. If unavailable, Tempus will reflex to xT LDT. Refer to tempus.com/testing-resources for reflex protocols.

The following fields are for xG (CancerNext®) or xG+ (CancerNext-Expanded®) orders ONLY. Disregard if not testing for hereditary cancers.

#### RELEVANT CLINICAL HISTORY (Previous cancer diagnosis, GI polyps, etc.)

#### FAMILY HISTORY

Relationship to patient	None/No known family history		Unknown		Adopted	Details of relevant history
	Maternal	Paternal	Age at diagnosis			

ANCESTRY			BONE MARROW TRANSPLANT	
White/Caucasian	Native American	Middle Eastern	Personal history of allogeneic bone marrow or peripheral stem cell transplant:	Yes No
Hispanic	East Asian	Ashkenazi Jewish	<i>Note: Using a blood or saliva sample is not appropriate for patients who have undergone an allogeneic bone marrow or peripheral stem cell transplant.</i>	
Black/African American	South Asian	Other:		

#### PRIOR PERSONAL OR FAMILY HISTORY OF GENETIC TESTING

No personal or family history of molecular and/or genetic testing.	Relationship to patient:	Self	Family member:
Germline testing	Microsatellite instability analysis:		
Test performed:	Results:	Stable (MSS)	
		Unstable/High (MSI-High)	
		Unstable/Low (MSI-Low)	
Somatic/tumor testing	Immunohistochemical staining		
Test performed:	Results:	Proteins present:	Proteins absent: