

Insights at the point of care, powering better decisions in oncology

View patient-centric Labcorp data and insights where it matters most—right at the point of care. Embedded within the electronic health record (EHR), Labcorp Diagnostic Assistant™ provides clinically actionable information like biomarker data, associated therapeutic recommendations and other clinical laboratory results, along with evidence-based guidelines and supporting references.



Supporting informed clinical decision-making

Easy access to Labcorp data to support oncology care

Oncologist can view any Labcorp result (regardless of provider, account or performing location) without having to leave the EHR.

Optimized cancer care workflows

Self-service solutions that enable the cancer care team to engage with Labcorp at the point of care (e.g., PDFs, add-on test requests and access to the Labcorp test menu).

Date Collected	Test Name	Status	Source
09/09/2022 10:45 AM	Comp. Metabolic Panel (14)	Final	Labcorp
08/24/2021 07:45 AM	Albumin/Creatinine Ratio,Urine	Final	Labcorp
12/10/2020 05:06 AM	Pap IG (Image Guided)	Final	Labcorp
10/22/2020 12:00 AM	SARS-CoV-2 Ag, Client Inact.	Final	Labcorp
09/18/2020 12:00 AM	Hemoglobin A1c	Final	Labcorp
01/30/2020 12:31 PM	Comp. Metabolic Panel (14)	Final	Labcorp
11/28/2019 12:18 PM	Comp. Metabolic Panel (14)	Final	Labcorp
01/30/2019 12:31 PM	Comp. Metabolic Panel (14)	Final	Labcorp
01/30/2019 12:31 PM	Litholink CKD Program	Final	Labcorp
01/30/2019 12:31 PM	T4 and TSH	Final	Labcorp

Enhanced oncology reports

Precision oncology reports enriched with an interactive digital results delivery experience.

Easy implementation

A dashboard powered by Fast Healthcare Interoperability Resource (FHIR) standards, ensuring usability across all enabled health systems and settings.

OmniSeq INSIGHT

Tumor Type: Colorectal Adenocarcinoma | Source: RIGHT COLON | Collection Date: 06/02/2021 | Report Date: 07/25/2021 | Specimen ID: 000-00-00-00000000 (00000-00000)

Positive Genomic Variants

- KRAS A146P
- APC S1581fs
- AXIN1 G425S
- ATRX R654Q

Pertinent Negative Genomic Variants

- BRAF V600E
- HER2 (ERBB2) gain
- NRAS mut (exons 2,3,4)
- NTRK1(2)/3 fusion

Therapy Considerations

- Clinical Benefit: 0
- Resistance/Decreased Response: 2
- Emerging Clinical Benefit: 0
- Clinical Benefit: 0

Immune Markers and Signatures

- PD-L1 22C3-TPS: <3%
- Tumor Mutational Burden (TMB): 7.0
- Microsatellite Instability (MSI): MSI-High

Oncology SmartTrends

- WBC: 11.2 (04/01/23)
- Hemoglo...: 15.3 (04/01/23)
- Platelets: 110 (04/01/23)
- Creatinine: 2.27 (08/07/18)
- AST (SGOT): 10 (08/07/18)

Clinical Trials

- 6 Unique Trials Identified for This Patient

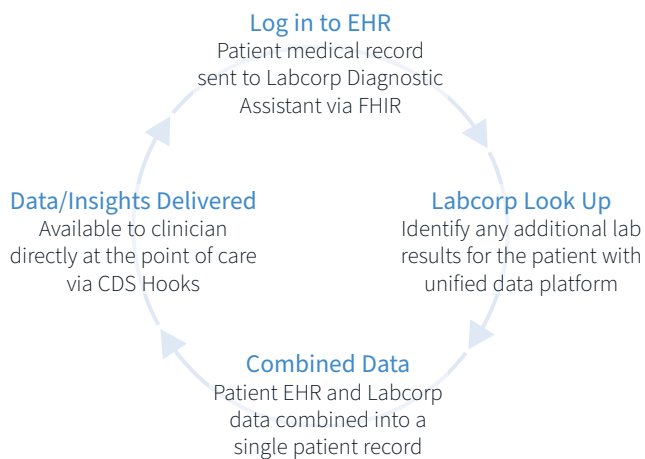
Variants of Unknown Significance (VUS)



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Using Labcorp Diagnostic Assistant

1. As a provider opens a patient medical record in the EHR, Labcorp Diagnostic Assistant collects information from the patient's record
2. Labcorp Diagnostic Assistant then identifies if the patient has had any lab tests performed at Labcorp but ordered outside of the clinician's organization
3. Those additional Labcorp test results are then combined with the information from the EHR to create a single patient record
4. That single patient record is delivered as a view back into the EHR in real time at the point of care. Without Labcorp Diagnostic Assistant, the EHR's lab data could be incomplete for many patients, potentially altering treatment plan decisions



For cancer care teams



Oncologists

All Labcorp oncology test results are available, with actionable results highlighted and tiered alongside level-of-evidence information to support clinical recommendations.



Nursing staff

Oncology-specific views in SmartTrends consolidate relevant lab trends and clinical information with one click.



Pathologists

Oncology biomarker results are embedded in the patient's EHR, eliminating the need to access another portal or external resource.



Pharmacists

Actionable biomarker results are highlighted and can be searched to quickly locate results required for medication approval.



Genetic counselors

Somatic testing results are available, with potential germline alterations called out separately, allowing ordering of targeted follow-up germline testing.



Research staff

An interactive clinical trial list can be sorted by finding, phase and location with embedded enrollment links.

For more information, contact your local Labcorp representative.

