

Liquid Biopsy



Blood Draw

Non-invasive sample collection



Isolation

Separate target analytes



Analysis

NGS or PCR detection



Results

Clinical interpretation



ctDNA Detection

Circulating tumor DNA analysis from blood samples



CTCs Analysis

Circulating Tumor Cells isolation and characterization



Exosomes

Extracellular vesicles carrying tumor-derived molecules



Early Detection

Non-invasive screening for cancer presence

Monitoring Response: Real-time treatment efficacy assessment through serial sampling