

Report Date: MM/DD/YYYY

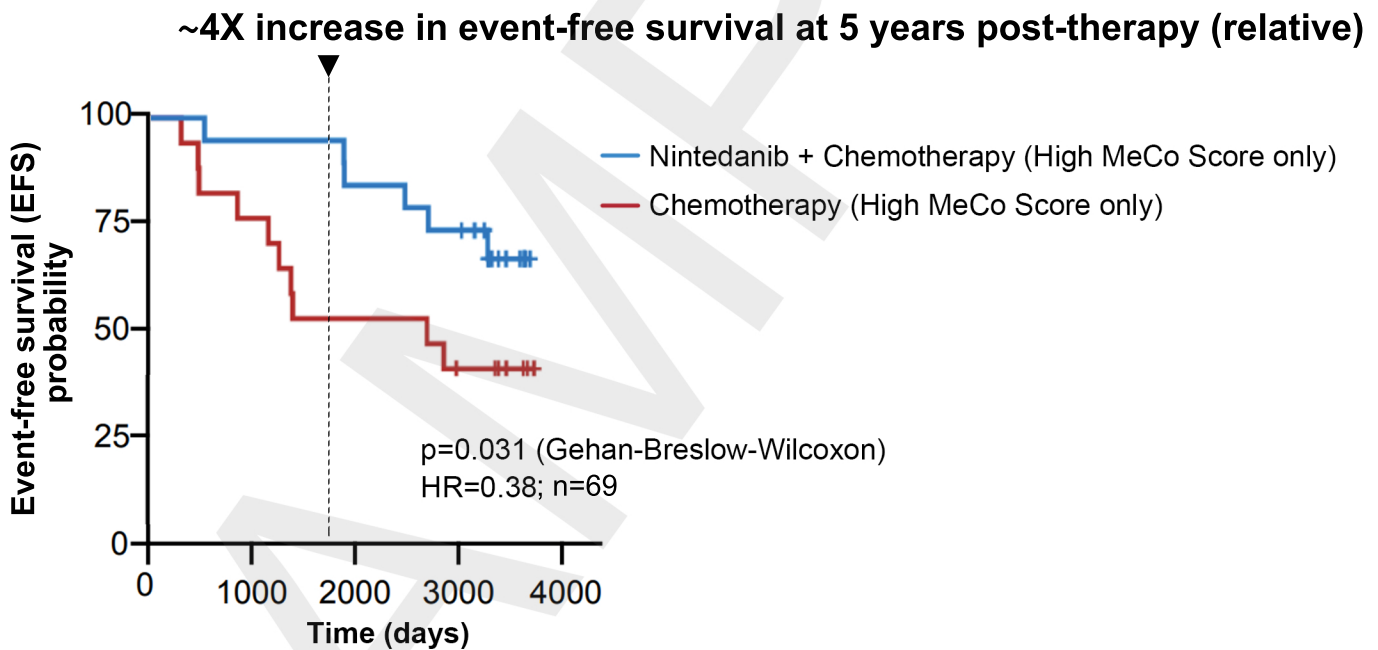
Patient:	Sample Patient	Ordering Client:	Medical Center
Sex at Birth:	Female	Specimen Type:	FFPE Block
DOB:	MM/DD/YYYY	Specimen Site:	Breast
Medical Record #:	MR 000000	Tumor Collection Date:	MM/DD/YYYY
Client Accession #:	CA 000000	Normal Collection Date:	MM/DD/YYYY
Ordering Physician:	Sample Physician	Received Date:	MM/DD/YYYY

Results Snapshot
Analytes sequenced: whole transcriptome RNA
Actionable targets: Yes
Level of Evidence: NCCN Category TBD

Diagnosis: Invasive breast carcinoma; pT2, pN0, M0  
[ER (POSITIVE); PgR (POSITIVE); HER2 (NEGATIVE); Ki-67 (11%)]

## KEY BIOMARKER FINDING

KEY BIOMARKER	FDA-APPROVED DRUGS for patient's disease	FDA-APPROVED DRUGS for another disease <sup>1</sup>	COST EFFECTIVE GENERIC DRUG AVAILABILITY	DRUGS PREDICTED NON-BENEFICIAL/ REDUCED BENEFIT <sup>2</sup>
MeCo Score: High		Nintedanib	Yes*	Pembrolizumab



## CLINICAL SIGNIFICANCE

**High MeCo Score patients who received neoadjuvant nintedanib + chemotherapy experienced a substantial and durable benefit compared to those who received chemotherapy alone.**

<sup>1</sup>The prescribing information for the FDA-approved therapy option may not include the associated Key Biomarker.

<sup>2</sup>Data sourced from I-SPY 2 neoadjuvant trial platform and on file at MeCo Diagnostics.

\*Projected for European market entry in 2024 and US market entry in 2026.

EFS: the length of time after primary treatment that a patient remains free of complications or events that the treatment was intended to prevent or delay.