

77 Year-Old with 0.6 cm, Grade 2 tumour

Rasa Buntinas | Cedar Rapids, IA, USA

Recurrence
Score[®] Result



Age	77	PR Status (IHC)	Negative
Menopausal Status	Post-Menopausal	HER2/NEU Status	Negative
Tumor Type	Ductal	Ki-67 Status	Not Available
Tumor Size (cm)	0.6	Histologic Grade	2
ER Status (IHC)	Positive	Lymph Node Status	Negative
General Health	ECOG 1		
Treatment Given	Patient declined chemo		

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41

Lymph Node
Status

Negative



Exploratory Subgroup Analysis for TAILORx and NSABP B-20 indicate that Recurrence Score[®] and age are the strongest predictors of chemotherapy benefit¹. The absolute reduction of distant recurrence from chemotherapy for patients >50 years and ≤50 years is shown here for RS groups: 11-15, 16-20, and 21-25 from TAILORx, and 0-10 and 26-100 from NSABP B-20².

Age	RS 0-10	RS 11-15	RS 16-20	RS 21-25	RS 26-100
>50 years	No CT Benefit (<1%)				>15% CT Benefit
≤50 years	No CT Benefit (<1%)	~1.6% CT Benefit	~6.5% CT Benefit		>15% CT Benefit

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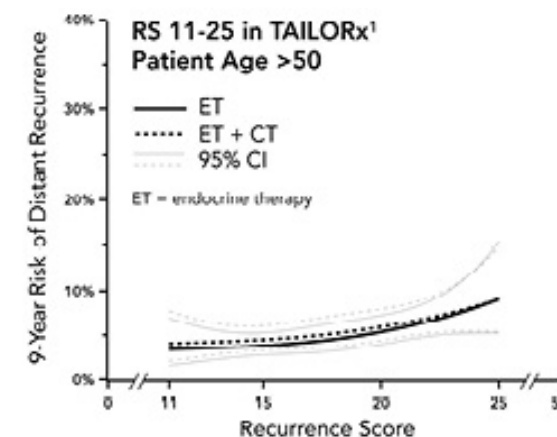
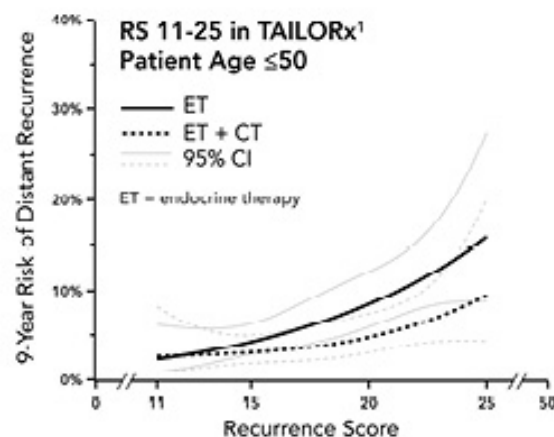
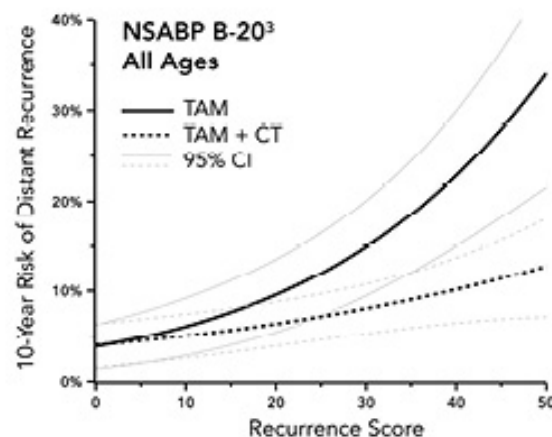
41

Lymph Node
Status

Negative

Estimated Chemotherapy Benefit for Individual Recurrence Score Results

Recurrence Score ranges shown reflect randomized patients in NSABP B-20 and TAILORx.



References

1. Sparano et al. N Engl J Med. 2018.; ECOG and Genomic Health (data on file).
2. Paik et al. J Clin Oncol. 2006.; Sparano and Paik J Clin Oncol. 2008.