# 53 Year-Old with 1.2 cm, Grade 2 tumour



Brazil

Recurrence Score® Result	Age	53	PR Status (IHC)	5%
	Menopausal Status	Pre-Menopausal	HER2/NEU Status	IHC 0 (negative)
10	Tumor Type	Ductal	Ki-67 Status	9%
	Tumor Size (cm)	1.2	Histologic Grade	2
	ER Status (IHC)	98%	Lymph Node Status	Negative
	General Health	0		

Treatment Given Tamoxifen

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Status



**Exploratory Subgroup Analysis** for TAILORx and NSABP B-20 indicate that Recurrence Score<sup>®</sup> and age are the strongest predictors of chemotherapy benefit<sup>1</sup>. 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-20<sup>2</sup>.

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

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#### Recurrence Score® Result

10

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.

