

University of Dundee

Identification of pathological complete response after neoadjuvant chemotherapy for breast cancer

Evans, A.; Whelehan, P.; Thompson, A.; Purdie, C.; Jordan, L.; Macaskill, J.

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Table 1

Associations between changes in US, SWE and MRI parameters at end of treatment scanning and pCR using Youden's index values as cut offs

	sensitivity	specificity	Youden's index
Maximum stiffness	78%	81%	0.59
SD	81%	67%	0.48
Mean Stiffness	73%	95%	0.68
US diameter	78%	81%	0.58
Combination of mean stiffness and US	93%	81%	0.74
MRI	91%	95%	0.86