

**Additional file 3: Table S1.** SUVmax variables according to pCR breast and pCR axilla and their prognostic value in triple-negative breast cancer

	no pCR breast			pCR breast			c-index (95%CI)
	<i>n</i>	median	(IQR)	<i>n</i>	median	(IQR)	
<b>Breast</b>							
SUVmax PET1	21	9.3	(7.6 - 15.7)	24	11.4	(7.3 - 17.8)	0.44 (0.27 - 0.62)
SUVmax PET2	17	6.9	(5.1 - 14.2)	18	8.0	(4.7 - 8.8)	0.57 (0.37 - 0.76)
SUVmax PET3	18	4.2	(3.4 - 10.0)	20	3.3	(1.9 - 4.3)	0.77 (0.62 - 0.92)
$\Delta$ SUVmax PET1-PET2	17	-25%	(-45 - -9)	18	-38%	(-50 - -19)	0.63 (0.44 - 0.82)
$\Delta$ SUVmax PET1-PET3	18	-51%	(-64 - -36)	20	-76%	(-81 - -68)	0.85 (0.72 - 0.98)
	no pCR axilla			pCR axilla			c-index (95%CI)
	<i>n</i>	median	(IQR)	<i>n</i>	median	(IQR)	
<b>Axillary LNNs</b>							
SUVmax PET1	24	7.5	(4.5 - 11.8)	21	8.0	(5.2 - 16.7)	0.43 (0.26 - 0.60)
SUVmax PET2	19	6.0	(3.4 - 11.7)	16	3.5	(2.7 - 5.4)	0.72 (0.56 - 0.89)
SUVmax PET3	21	2.8	(1.8 - 6.1)	17	1.6	(1.1 - 2.2)	0.74 (0.58 - 0.90)
$\Delta$ SUVmax PET1-PET2	19	-20%	(-39 - -12)	16	-57%	(-66 - -33)	0.81 (0.66 - 0.96)
$\Delta$ SUVmax PET1-PET3	21	-52%	(-70 - -41)	17	-84%	(-86 - -73)	0.82 (0.68 - 0.97)

*pCR*, pathologic complete response; *n*, number of patients; *IQR*, interquartile range; *95%CI*, 95% confidence interval; *LNNs*, lymph nodes