

**Table S2:** Correlations between TDLU measures

<b>All women</b>		
<b>TDLU Measure</b>	<b>Median category of acini counts per TDLU, <i>r</i></b>	<b>Median TDLU span (<math>\mu\text{m}</math>), <i>r</i></b>
TDLU count <sup>1</sup>	0.09	0.0005
Median TDLU span, $\mu\text{m}$	0.62*	~
<b>Postmenopausal Women</b>		
<b>TDLU Measure</b>	<b>Median category of acini counts per TDLU, <i>r</i></b>	<b>Median TDLU span (<math>\mu\text{m}</math>), <i>r</i></b>
TDLU count <sup>1</sup>	0.10	0.03
Median TDLU span, $\mu\text{m}$	0.68*	~
<b>Premenopausal women</b>		
<b>TDLU Measure</b>	<b>Median category of acini counts per TDLU, <i>r</i></b>	<b>Median TDLU span (<math>\mu\text{m}</math>), <i>r</i></b>
TDLU count <sup>1</sup>	0.05	-0.18
Median TDLU span, $\mu\text{m}$	0.55*	~

Abbreviations: TDLU = terminal duct lobular unit, *r* = Spearman rho  
Correlations between TDLU measures were assessed by Spearman rank correlation,  
\**P* < 0.001.

<sup>1</sup>TDLU count refers to numbers of TDLUs per unit of tissue area.