

**Supplementary information, Table S2. Characteristics of TNBC patients in the TCGA cohort.**

<b>Characteristics</b>	<b>Overall (n, %)</b>	<b>High genetic ITH (n, %)</b>	<b>Low genetic ITH (n, %)</b>	<b>p</b>	<b>High histologic ITH (n, %)</b>	<b>Low histologic ITH (n, %)</b>	<b>p</b>
<b>Total</b>	134 (100.0)	31 (23.1)	103 (76.9)		67 (50.0)	67 (50.0)	
<b>Age (years)</b>				<b>0.224</b>			<b>1.000</b>
≤40	17 (12.7)	6 (19.4)	11 (10.7)		9 (13.4)	8 (11.9)	
>40	117 (87.3)	25 (80.6)	92 (89.3)		58 (86.6)	59 (88.1)	
<b>Menopause</b>				<b>0.474</b>			<b>0.236</b>
Yes	81 (60.5)	16 (51.6)	65 (63.1)		38 (56.7)	43 (64.2)	
No	44 (32.8)	13 (41.9)	31 (30.1)		22 (32.8)	22 (32.8)	
Unknown	9 (6.7)	2 (6.5)	7 (6.8)		7 (10.5)	2 (3.0)	
<b>Tumor size</b>				<b>0.949</b>			<b>0.688</b>
≤2cm	33 (24.6)	7 (22.6)	26 (25.2)		18 (26.9)	15 (22.4)	
>2cm	101 (75.4)	24 (77.4)	77 (74.8)		49 (73.1)	52 (77.6)	
<b>Lymph node status</b>				<b>0.263</b>			<b>0.459</b>
Negative	91 (67.9)	18 (58.1)	73 (70.9)		48 (71.6)	43 (64.2)	
Positive	43 (32.1)	13 (41.9)	30 (29.1)		19 (28.4)	24 (35.8)	
<b>Histology</b>				<b>0.771</b>			<b>0.620</b>
IDC	115 (85.8)	26 (83.9)	89 (86.4)		56 (83.6)	59 (88.1)	
Others	19 (14.2)	5 (16.1)	14 (13.6)		11 (16.4)	8 (11.9)	

Abbreviations: IDC, invasive ductal carcinoma.