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# Corrigendum: Post-operative complications and nipple necrosis rates between conventional and robotic nipple-sparing mastectomy

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breast neoplasms, robotic mastectomy, nipple-sparing mastectomy, minimal invasive surgery, nipple necrosis

## A Corrigendum on

[Post-operative complications and nipple necrosis rates between conventional and robotic nipple-sparing mastectomy](#)

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In the published article, there was an error in Table 2 as published. The margin status of pathology in the table was 240 (96.8%) in the CNSM group and 32 (94.1%) in the RNSM group ( $p = 0.404$ ). The correct values of margin status are 245 (98.8%) in the CNSM group and 33 (97.1%) in the RNSM group ( $p = 0.423$ ). The corrected Table 2 Surgical methods and post-operative outcomes and its caption “Surgical methods and post-operative outcomes” appear below.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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TABLE 2 Surgical methods and post-operative outcomes.

	CNSM (n = 270)	RNSM (n = 41)	p-value <sup>b</sup>	
Hospital stay (days)	12 ± 3	14 ± 4	0.001 <sup>c</sup>	
Total operation time (min)	303.9 ± 195.9	308.9 ± 75.5	< 0.001 <sup>c</sup>	
Mastectomy time (min)	104.5 ± 40.5	181.5 ± 44.7	< 0.001 <sup>c</sup>	
Console time (min)	—	64 ± 40	—	
Reconstruction time (min)	196.8 ± 182.5	140.5 ± 52.5	0.019 <sup>c</sup>	
Operation site	Left Right	139 (51.5) 131 (48.5)	19 (46.3) 22 (53.7)	0.616
Reconstruction types	T/E DTI TRAM LD	190 (70.4) 5 (1.9) 73 (27.0) 2 (0.7)	21 (51.2) 20 (48.8) 0 (0.0) 0 (0.0)	< 0.001
Incision types	IMF Radial Upper-periareolar with extension Lower-periareolar with extension Circumareolar Elliptical Lateral or axillary	51 (18.9) 32 (11.9) 120 (44.4) 52 (19.3) 3 (1.1) 12 (4.4) 0 (0.0)	0 (0.0) 0 (0.0) 0 (0.0) 0 (0.0) 0 (0.0) 41 (100.0)	< 0.001
SLNB <sup>a</sup>	No Yes	20 (7.7) 239 (92.3)	2 (5.9) 32 (94.1)	> 0.99
ALND <sup>a</sup>	No Yes	224 (86.5) 35 (13.5)	31 (91.2) 3 (8.8)	0.592
Margin status <sup>a</sup>	No Yes	245 (98.8) 3 (1.2)	33 (97.1) 1 (2.9)	0.423

Values are represented as mean ± SD or number (percentage). ALND, axillary lymph node dissection; CNSM, conventional nipple-sparing mastectomy; DTI, direct-to-implant; IMF, inframammary fold; LD, latissimus dorsi flap; RNSM, robot-assisted nipple-sparing mastectomy; SLNB, sentinel lymph node biopsy; T/E, tissue expander; TRAM, transverse rectus abdominis musculocutaneous flap.

<sup>a</sup>29 cases of benign disease or BRCA mutation carriers were not included (n = 282).

<sup>b</sup>Chi-square test or Fisher's exact test.

<sup>c</sup>Student's t test or Mann Whitney test.