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Correction: Deep learning radiomics based on multimodal imaging for distinguishing benign and malignant breast tumours

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A Correction on

Deep learning radiomics based on multimodal imaging for distinguishing benign and malignant breast tumours

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In the published article, there was an error in [Figure 1. Flowchart of patient recruitment] as published. [A total of 322 patients enrolled in the study (including 122 benign tumors and 210 malignancy tumors), Train set ($n = 257$) Benign = 96, malignant = 161].

The corrected [Figure 1. Flowchart of patient recruitment] and its caption [Figure 1. Flowchart of patient recruitment. A total of 322 patients enrolled in the study (including 112 benign tumors and 210 malignancy tumors), with the training set ($n = 257$) consisting of 89 benign tumors and 168 malignant tumors.]

In the published article, there was an error in [Table 1, Characteristics of breast tumors in this study: in the training columns, Benign: 96(37.4%), Malignant: 161(62.6%)] as published.

The corrected [Table 1. Characteristics of breast tumors in this study. Benign: 89 (34.6%), malignant: 168 (65.4%)], and its caption [in the training columns] appears below.

In the published article, there was an error. In Section 2.1 *Patient population* was published with 257 patients (96 with benign breast tumours and 161 with malignant breast tumours) enrolled in the training cohort. The corrected sentence appears below: [The training cohort included 257 patients (89 with benign and 168 with malignant breast tumors)]".

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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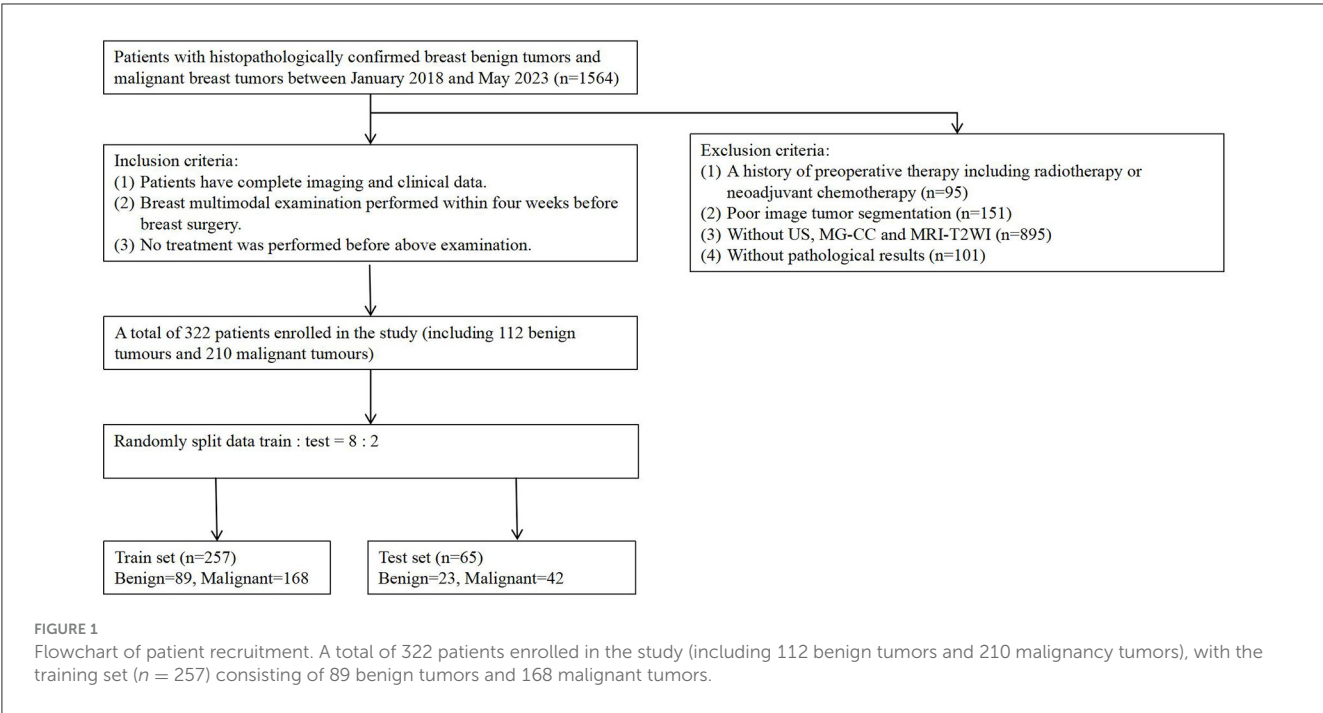


TABLE 1 Characteristics of breast tumours in this study.

Characteristics	Training (<i>n</i> = 257)	Testing (<i>n</i> = 65)	Values	<i>P</i>
Menstrual status	89 (34.6%)	23 (35.4%)	$\chi^2 = 3.078$	0.079
Age (years)	50.31 ± 11.57	51.08 ± 10.72	<i>t</i> = 0.486	0.627
Diameter (mm)	19.94 ± 11.27	22.78 ± 10.01	<i>t</i> = 1.476	0.141
CA-153	19.76 ± 8.97	20.52 ± 10.27	<i>t</i> = 0.593	0.554
BI-RADS category			$\chi^2 = 6.080$	0.108
1–3	57 (22.2%)	24 (36.9%)	-	-
4 (4a,4b,4c)	138 (53.7%)	28 (43.1%)	-	-
5	44 (17.1%)	8 (12.3%)	-	-
6	18 (7.0%)	5 (7.7%)		
Pathology			$\chi^2 = 0.087$	0.768
Benign	89 (34.6%)	23 (35.4%)	-	-
Malignant	168 (65.4%)	42 (64.6%)	-	-