

Table S1. Texture features analyzed in this study and their abbreviations.

Feature category	Feature (abbreviation)
Shape/Size	Compactness 1
	Compactness 2
	Convex
	Convex Hull Volume
	Convex Hull Volume 3D
	Mass
	Maximum 3D Diameter (Max3DDiameter)
	Mean Breadth
	Number Of Voxels (NOV)
	Orientation
	Roundness
	Spherical Disproportion (Spherical Disp)
	Sphericity
	Surface Area
	Surface Area Density
	Volume
Intensity direct/histogram	Kurtosis
	Skewness
	Range
	Variance
	Root Mean Square
	Energy
	Global Entropy
	Global Maximum (Global Max)
	Global Mean
	Global Median
	Global Minimum (Global Min)
	Global Standard Deviation (Global SD)
	Global Uniformity
	Mean Absolute Deviation
	Median Absolute Deviation
	Percentile
	Percentile Area
	Quantile
	Inter-QuartileRange
GLCM	Auto-Correlation
	Cluster Prominence
	Cluster Shade
	Cluster Tendency

	Contrast
	Correlation
	Difference Entropy
	Dissimilarity
	Energy
	Entropy
	Homogeneity
	Homogeneity 2
	Information Measure Correlation 1 (InfoMeasureCorr 1)
	Information Measure Correlation 2 (InfoMeasureCorr 2)
	Inverse Difference Moment Norm (InvDifMN)
	Inverse Difference Norm (InvDifN)
	Inverse Variance
	Maximum Probability (Max Probability)
	Sum Average
	Sum Entropy
	Sum Variance
	Variance
GLRLM	Gray Level Non-uniformity (GLN)
	High Gray Level Run Emphasis (HGRE)
	Long Run Emphasis (LRE)
	Long Run High Gray Level Emphasis (LRHGE)
	Long Run Low Gray Level Emphasis (LRLGE)
	Low Gray Level Run Emphasis (LGRE)
	Run Length Non-uniformity (RLN)
	Run Percentage (RP)
	Short Run Emphasis (SRE)
	Short Run High Gray Level Emphasis (SRHGE)
	Short Run Low Gray Level Emphasis (SRLGE)
NDM	Busyness
	Coarseness
	Complexity
	Contrast 1
	Texture Strength

Note. — GLCM, gray-level co-occurrence matrix; GLRLM, gray-level run-length matrix; NDM, neighborhood gray-tone difference matrix

Table S2. Comparison of ADC texture features between benign and metastatic LNs of all sizes.

Feature	Benign LNs (n = 121)	Metastatic LNs (n = 83)	P value
Compactness 1	0.10 (0.03)	0.21 (0.16)	<.001*
Compactness 2	0.41 (0.14)	0.46 (0.15)	.03*
Convex	0.93 (0.04)	0.94 (0.04)	.124
Convex Hull Volume	0.50 (0.45)	2.35 (3.53)	<.001*
Convex Hull Volume 3D	0.49 (0.59)	2.63 (4.47)	<.001*
Mass	0.42 (0.31)	2.07 (3.07)	<.001*
Max3DDiameter	1.44 (0.57)	2.07 (0.97)	<.001*
Mean Breadth	1.16 (0.43)	1.71 (0.88)	<.001*
NOV	216.76 (188.36)	993.37 (1430.64)	<.001*
Orientation	-4.88 (42.54)	5.20 (37.07)	.082
Roundness	0.24 (0.11)	0.30 (0.10)	<.001*
Spherical Disp	1.38 (0.16)	1.34 (0.19)	.122
Sphericity	0.74 (0.08)	0.76 (0.09)	.052
Surface Area	3.79 (2.32)	9.22 (9.35)	<.001*
Surface Area Density	7.39 (1.03)	5.64 (1.74)	<.001*
Volume	0.45 (0.39)	2.15 (3.28)	<.001*
Energy	675113.33 (239553.38)	850806.46 (303868.16)	<.001*
Global Entropy	5.42 (0.31)	5.64 (0.34)	<.001*
Global Max	1778.80 (431.29)	2075.65 (502.47)	<.001*
Global Mean	770.32 (137.47)	868.63 (167.58)	<.001*
Global Median	754.80 (134.82)	847.54 (169.68)	<.001*
Global Min	101.58 (144.80)	158.81 (191.82)	.016*
Global SD	245.30 (56.44)	254.29 (64.30)	.293
Global Uniformity ($\times 10^{-3}$)	29.50 (6.54)	25.64 (6.74)	<.001*
Inter-Quartile Range	263.59 (77.77)	297.91 (97.98)	.006*
Kurtosis	6.21 (6.79)	5.64 (2.81)	.469
Mean Absolute Deviation	178.84 (44.47)	191.32 (52.33)	.069
Median Absolute Deviation	128.78 (38.87)	146.51 (47.52)	.004*
5th Percentile	401.45 (171.32)	500.38 (195.54)	<.001*
10th Percentile	498.87 (146.76)	580.92 (181.40)	<.001*
15th Percentile	556.06 (134.81)	633.50 (178.17)	.001*
20th Percentile	595.96 (134.15)	673.62 (174.87)	<.001*
25th Percentile	629.50 (130.30)	706.55 (171.28)	<.001*
30th Percentile	658.69 (129.66)	735.71 (169.88)	<.001*
35th Percentile	683.92 (130.17)	765.15 (169.33)	<.001*
40th Percentile	708.28 (131.16)	791.92 (167.81)	<.001*
45th Percentile	731.66 (133.08)	818.75 (167.59)	<.001*
50th Percentile	754.80 (134.82)	847.54 (169.68)	<.001*
55th Percentile	778.48 (136.10)	874.37 (171.40)	<.001*
60th Percentile	802.51 (139.59)	902.61 (172.63)	<.001*
65th Percentile	830.09 (142.77)	933.53 (174.54)	<.001*

70th Percentile	859.31 (146.22)	967.98 (178.26)	<.001*
75th Percentile	893.09 (152.94)	1004.46 (181.36)	<.001*
80th Percentile	933.34 (159.15)	1048.74 (185.55)	<.001*
85th Percentile	986.30 (169.51)	1104.43 (188.28)	<.001*
90th Percentile	1058.53 (180.78)	1179.88 (192.42)	<.001*
95th Percentile	1185.76 (200.18)	1312.65 (209.69)	<.001*
0.025 Quantile	303.87 (184.57)	423.43 (207.46)	<.001*
0.25 Quantile	629.50 (130.30)	706.55 (171.28)	<.001*
0.5 Quantile	754.80 (134.82)	847.54 (169.68)	<.001*
0.75 Quantile	893.09 (152.94)	1004.46 (181.36)	<.001*
0.975 Quantile	1321.91 (223.54)	1446.44 (224.89)	<.001*
Range	1677.22 (431.06)	1916.84 (568.64)	.001*
Root Mean Square	810.23 (137.11)	908.16 (162.40)	<.001*
Skewness	0.61 (0.92)	0.77 (0.62)	.165
Variance	63331.70 (30689.10)	68747.63 (35545.04)	.247
5th Percentile Area	400.28 (158.61)	495.91 (188.20)	<.001*
10th Percentile Area	488.61 (146.97)	578.34 (171.62)	<.001*
15th Percentile Area	546.68 (135.85)	632.50 (164.73)	<.001*
20th Percentile Area	586.50 (133.75)	665.32 (174.25)	<.001*
25th Percentile Area	620.70 (130.60)	697.53 (171.75)	<.001*
30th Percentile Area	649.70 (129.93)	727.17 (170.18)	<.001*
35th Percentile Area	675.20 (130.80)	756.36 (168.77)	<.001*
40th Percentile Area	699.59 (131.10)	783.17 (167.47)	<.001*
45th Percentile Area	722.58 (132.38)	810.62 (167.98)	<.001*
50th Percentile Area	746.14 (134.98)	838.58 (168.86)	<.001*
55th Percentile Area	770.30 (136.16)	866.12 (171.09)	<.001*
60th Percentile Area	794.04 (139.50)	894.36 (172.73)	<.001*
65th Percentile Area	821.72 (142.74)	925.05 (174.37)	<.001*
70th Percentile Area	850.96 (147.05)	958.59 (177.46)	<.001*
75th Percentile Area	884.94 (152.89)	995.73 (181.40)	<.001*
80th Percentile Area	924.84 (159.07)	1039.83 (185.87)	<.001*
85th Percentile Area	977.15 (168.82)	1095.63 (188.69)	<.001*
90th Percentile Area	1047.95 (180.87)	1170.64 (192.37)	<.001*
95th Percentile Area	1171.84 (197.66)	1300.69 (208.81)	<.001*
Auto-Correlation (d1)	1440.57 (507.66)	1795.07 (667.17)	<.001*
Auto-Correlation (d4)	1438.30 (527.49)	1806.98 (670.65)	<.001*
Auto-Correlation (d7)	1431.31 (607.75)	1814.81 (708.52)	<.001*
Cluster Prominence (d1)	502843.69 (533650.77)	592506.04 (570655.53)	.253
Cluster Prominence (d4)	349229.23 (442311.84)	380630.76 (382452.54)	.6
Cluster Prominence (d7)	356888.36 (480589.35)	381940.28 (338085.85)	.682
Cluster Shade (d1)	2097.16 (4511.93)	2996.57 (4232.39)	.153
Cluster Shade (d4)	1755.86 (3952.12)	2116.32 (2848.19)	.476
Cluster Shade (d7)	2092.85 (4290.07)	2249.82 (2966.53)	.773

Cluster Tendency (d1)	299.23 (163.77)	341.76 (195.20)	.094
Cluster Tendency (d4)	266.55 (136.99)	290.94 (157.49)	.241
Cluster Tendency (d7)	289.44 (167.38)	293.09 (151.22)	.874
Contrast (d1)	134.25 (62.33)	146.41 (79.11)	.222
Contrast (d4)	260.07 (131.59)	249.45 (124.58)	.564
Contrast (d7)	422.72 (334.17)	309.00 (183.92)	.005*
Correlation (d1)	0.37 (0.14)	0.40 (0.10)	.119
Correlation (d4)	0.06 (0.14)	0.10 (0.12)	.108
Correlation (d7)	0.01 (0.25)	0.02 (0.18)	.879
Difference Entropy (d1)	4.44 (0.31)	4.50 (0.38)	.227
Difference Entropy (d4)	4.78 (0.30)	4.86 (0.36)	.085
Difference Entropy (d7)	4.23 (0.87)	4.75 (0.56)	<.001*
Dissimilarity (d1)	8.23 (1.94)	8.57 (2.41)	.279
Dissimilarity (d4)	12.05 (3.20)	11.82 (3.17)	.606
Dissimilarity (d7)	15.38 (6.88)	13.18 (4.38)	.011*
Energy (d1) ($\times 10^{-3}$)	2.99 (1.31)	2.18 (1.23)	<.001*
Energy (d4) ($\times 10^{-3}$)	6.67 (4.98)	3.40 (3.82)	<.001*
Energy (d7)	0.05 (0.10)	0.01 (0.03)	.007*
Entropy (d1)	8.95 (0.59)	9.58 (0.72)	<.001*
Entropy (d4)	7.69 (1.01)	8.92 (1.16)	<.001*
Entropy (d7)	5.70 (1.80)	7.81 (1.92)	<.001*
Homogeneity (d1)	0.23 (0.04)	0.22 (0.04)	.759
Homogeneity (d4) ($\times 10^{-3}$)	167.40 (34.45)	169.40 (34.75)	.693
Homogeneity (d7)	0.14 (0.05)	0.15 (0.04)	.11
Homogeneity 2 (d1)	0.14 (0.03)	0.14 (0.04)	.89
Homogeneity 2 (d4) ($\times 10^{-3}$)	90.69 (28.62)	92.30 (28.19)	.685
Homogeneity 2 (d7)	0.07 (0.04)	0.08 (0.03)	.152
InfoMeasureCorr 1 (d1)	-0.18 (0.06)	-0.14 (0.07)	<.001*
InfoMeasureCorr 1 (d4)	-0.42 (0.15)	-0.26 (0.18)	<.001*
InfoMeasureCorr 1 (d7)	-0.68 (0.19)	-0.43 (0.27)	<.001*
InfoMeasureCorr 2 (d1)	0.90 (0.06)	0.83 (0.12)	<.001*
InfoMeasureCorr 2 (d4)	0.98 (0.05)	0.86 (0.19)	<.001*
InfoMeasureCorr 2 (d7)	0.99 (0.09)	0.92 (0.15)	<.001*
InvDifMN (d1) ($\times 10^{-3}$)	987.54 (5.45)	986.45 (6.95)	.211
InvDifMN (d4) ($\times 10^{-3}$)	976.48 (11.03)	977.37 (10.62)	.565
InvDifMN (d7)	0.95 (0.09)	0.96 (0.11)	.699
InvDifN (d1)	0.93 (0.01)	0.93 (0.02)	.304
InvDifN (d4) ($\times 10^{-3}$)	899.70 (22.92)	901.30 (22.91)	.624
InvDifN (d7)	0.87 (0.09)	0.88 (0.10)	.442
Inverse Variance (d1)	0.14 (0.03)	0.14 (0.04)	.588
Inverse Variance (d4)	0.09 (0.03)	0.10 (0.03)	.856
Inverse Variance (d7)	0.08 (0.05)	0.09 (0.04)	.331
Max Probability (d1) ($\times 10^{-3}$)	11.53 (5.57)	9.53 (8.62)	.046*

Max Probability (d4)	0.02 (0.01)	0.01 (0.01)	<.001*
Max Probability (d7)	0.05 (0.10)	0.02 (0.03)	.002*
Sum Average (d1)	73.74 (12.69)	82.07 (15.90)	<.001*
Sum Average (d4)	74.67 (13.11)	83.30 (15.84)	<.001*
Sum Average (d7)	74.80 (16.30)	83.28 (18.56)	.001*
Sum Entropy (d1)	5.88 (0.36)	6.02 (0.39)	.009*
Sum Entropy (d4)	5.59 (0.38)	5.82 (0.40)	<.001*
Sum Entropy (d7)	4.69 (1.09)	5.48 (0.79)	<.001*
Sum Variance (d1)	5061.26 (1886.68)	6372.34 (2480.55)	<.001*
Sum Variance (d4)	5208.49 (1997.06)	6540.26 (2505.15)	<.001*
Sum Variance (d7)	5512.16 (2288.68)	6763.75 (2596.12)	<.001*
Variance (d1)	299.23 (163.77)	341.76 (195.20)	.094
Variance (d4)	266.55 (136.99)	290.94 (157.49)	.241
Variance (d7)	289.44 (167.38)	293.09 (151.22)	.874
Busyness ($\times 10^{-3}$)	0.97 (3.59)	0.12 (0.19)	.215
Coarseness ($\times 10^{-5}$)	6.25 (7.99)	9.47 (6.90)	.63
Complexity	224278.15 (291381.92)	1522108.84 (3090971.29)	<.001*
Contrast 1	19666.24 (39131.58)	10914.41 (26586.01)	.083
Texture Strength	435.63 (388.67)	478.67 (411.12)	.461
GLN ($\times 10^{-3}$)	0.24 (0.19)	0.10 (0.09)	<.001*
HGRE	1595.27 (546.17)	1964.72 (685.88)	<.001*
LRE	1.24 (0.11)	1.27 (0.12)	.082
LRHGE	1910.77 (600.64)	2408.97 (849.93)	<.001*
LRLGE	0.02 (0.03)	0.02 (0.06)	.927
LGRE ($\times 10^{-3}$)	9.41 (11.48)	6.46 (12.43)	.082
RLN ($\times 10^{-3}$)	5.80 (3.64)	2.72 (2.38)	<.001*
RP	0.93 (0.02)	0.93 (0.03)	.093
SRE ($\times 10^{-3}$)	950.76 (17.09)	947.01 (17.76)	.131
SRHGE	1529.25 (536.56)	1875.42 (661.04)	<.001*
SRLGE ($\times 10^{-3}$)	8.12 (9.11)	5.04 (8.09)	.014*

Note. — ADC, apparent diffusion coefficient; LN, lymph node; Other abbreviations, summarized in Table 1. a. All values are expressed as mean (standard deviation). b. The significance threshold for difference was set at a *P* value less than .05, according to independent *t*-test. * means statistically significant.

Table S3. Comparison of ADC texture features between benign and metastatic subcentimeter-sized LNs.

Feature	Benign LNs (n = 118)	Metastatic LNs (n = 58)	P value
Compactness 1	0.09 (0.03)	0.13 (0.06)	<.001*
Compactness 2	0.41 (0.14)	0.46 (0.15)	.051
Convex	0.93 (0.04)	0.94 (0.03)	.032*
Convex Hull Volume	0.49 (0.42)	0.83 (0.75)	<.001*
Convex Hull Volume 3D	0.48 (0.57)	0.82 (0.87)	.002*
Mass	0.41 (0.29)	0.77 (0.67)	<.001*
Max3DDiameter	1.44 (0.56)	1.67 (0.57)	.012*
Mean Breadth	1.16 (0.42)	1.34 (0.42)	.009*
NOV	211.28 (176.59)	355.52 (303.74)	<.001*
Orientation	-6.02 (42.17)	2.70 (39.08)	.188
Roundness	0.24 (0.11)	0.28 (0.10)	.005*
Spherical Disp	1.38 (0.16)	1.33 (0.16)	.083
Sphericity	0.74 (0.08)	0.76 (0.09)	.062
Surface Area	3.75 (2.26)	5.10 (3.06)	.001*
Surface Area Density	7.42 (0.99)	6.42 (1.32)	<.001*
Volume	0.43 (0.36)	0.76 (0.66)	<.001*
Energy	679498.11 (240590.86)	825260.67 (288103.42)	.001*
Global Entropy	5.41 (0.31)	5.60 (0.32)	<.001*
Global Max	1782.34 (434.75)	1975.22 (514.18)	.01*
Global Mean	772.96 (137.85)	853.45 (163.34)	.001*
Global Median	757.02 (135.13)	835.38 (167.41)	.001*
Global Min	103.35 (146.03)	168.83 (203.80)	.016*
Global SD	245.63 (56.96)	257.76 (67.71)	.215
Global Uniformity ($\times 10^{-3}$)	29.50 (6.55)	26.28 (6.45)	.002*
Inter-Quartile Range	264.57 (78.22)	303.47 (102.55)	.006*
Kurtosis	6.22 (6.87)	5.47 (2.85)	.424
Mean Absolute Deviation	179.15 (44.82)	194.07 (54.59)	.055
Median Absolute Deviation	129.25 (39.05)	149.00 (48.90)	.004*
5th Percentile	404.85 (172.04)	476.55 (201.49)	.015*
10th Percentile	501.51 (147.53)	558.43 (190.36)	.031*
15th Percentile	558.37 (135.52)	613.65 (186.69)	.027*
20th Percentile	598.02 (134.88)	655.67 (181.72)	.019*
25th Percentile	631.37 (130.94)	689.80 (176.27)	.014*
30th Percentile	660.60 (130.24)	719.38 (173.12)	.013*
35th Percentile	685.85 (130.65)	750.12 (171.04)	.006*
40th Percentile	710.28 (131.56)	777.81 (168.02)	.004*
45th Percentile	733.76 (133.44)	805.23 (166.63)	.002*
50th Percentile	757.02 (135.13)	835.38 (167.41)	.001*

55th Percentile	780.66 (136.49)	861.87 (167.37)	.001*
60th Percentile	804.74 (140.02)	890.38 (167.07)	<.001*
65th Percentile	832.61 (143.11)	921.49 (166.73)	<.001*
70th Percentile	862.02 (146.49)	956.86 (169.28)	<.001*
75th Percentile	895.93 (153.36)	993.28 (171.21)	<.001*
80th Percentile	936.38 (159.49)	1036.46 (173.98)	<.001*
85th Percentile	989.67 (169.83)	1092.84 (175.59)	<.001*
90th Percentile	1062.09 (181.08)	1167.95 (178.68)	<.001*
95th Percentile	1189.53 (200.68)	1299.76 (197.81)	.001*
0.025 Quantile	308.01 (184.92)	396.75 (209.81)	.005*
0.25 Quantile	631.37 (130.94)	689.80 (176.27)	.014*
0.5 Quantile	757.02 (135.13)	835.38 (167.41)	.001*
0.75 Quantile	895.93 (153.36)	993.28 (171.21)	<.001*
0.975 Quantile	1326.05 (224.73)	1431.10 (215.40)	.004*
Range	1678.99 (435.02)	1806.40 (575.41)	.104
Root Mean Square	812.87 (137.46)	895.11 (156.39)	<.001*
Skewness	0.62 (0.92)	0.70 (0.62)	.541
Variance	63551.22 (30978.77)	70943.06 (38373.16)	.172
5th Percentile Area	404.15 (158.77)	473.67 (192.15)	.013*
10th Percentile Area	491.27 (147.75)	558.14 (177.97)	.01*
15th Percentile Area	548.96 (136.60)	615.63 (169.14)	.006*
20th Percentile Area	588.56 (134.48)	647.65 (181.20)	.016*
25th Percentile Area	622.57 (131.24)	680.63 (176.83)	.015*
30th Percentile Area	651.60 (130.51)	710.93 (173.58)	.012*
35th Percentile Area	677.15 (131.30)	741.30 (170.37)	.007*
40th Percentile Area	701.58 (131.49)	769.15 (167.82)	.004*
45th Percentile Area	724.67 (132.73)	797.04 (166.89)	.002*
50th Percentile Area	748.35 (135.30)	826.20 (166.35)	.001*
55th Percentile Area	772.50 (136.54)	853.73 (167.07)	.001*
60th Percentile Area	796.29 (139.92)	882.19 (167.10)	<.001*
65th Percentile Area	824.25 (143.06)	913.01 (166.41)	<.001*
70th Percentile Area	853.66 (147.34)	947.02 (167.79)	<.001*
75th Percentile Area	887.79 (153.28)	984.29 (171.02)	<.001*
80th Percentile Area	927.83 (159.46)	1027.50 (174.14)	<.001*
85th Percentile Area	980.43 (169.19)	1083.89 (176.14)	<.001*
90th Percentile Area	1051.44 (181.19)	1158.16 (177.94)	<.001*
95th Percentile Area	1175.54 (198.14)	1286.80 (196.50)	.001*
Auto-Correlation (d1)	1449.13 (510.09)	1729.69 (635.05)	.002*
Auto-Correlation (d4)	1447.35 (530.20)	1758.11 (643.36)	.001*
Auto-Correlation (d7)	1438.97 (612.98)	1767.98 (697.42)	.002*
Cluster Prominence (d1)	505770.73 (539381.58)	611964.36 (639431.43)	.25
Cluster Prominence (d4)	352494.47 (447350.31)	408213.58 (429690.38)	.433
Cluster Prominence (d7)	358260.02 (486411.26)	408486.31 (376054.61)	.49

Cluster Shade (d1)	2175.08 (4525.58)	2658.64 (4668.99)	.511
Cluster Shade (d4)	1788.65 (3991.08)	1968.15 (3217.24)	.766
Cluster Shade (d7)	2096.99 (4335.26)	2240.15 (3307.72)	.825
Cluster Tendency (d1)	300.21 (165.09)	347.26 (211.97)	.108
Cluster Tendency (d4)	267.48 (138.38)	303.33 (169.77)	.136
Cluster Tendency (d7)	288.92 (169.40)	303.44 (163.07)	.589
Contrast (d1)	135.23 (62.61)	149.01 (81.35)	.217
Contrast (d4)	261.20 (132.88)	257.29 (129.88)	.854
Contrast (d7)	423.97 (338.10)	333.92 (202.14)	.063
Correlation (d1)	0.37 (0.14)	0.39 (0.11)	.277
Correlation (d4)	0.06 (0.15)	0.11 (0.14)	.06
Correlation (d7)	0.01 (0.25)	0.01 (0.21)	.85
Difference Entropy (d1)	4.45 (0.31)	4.51 (0.36)	.233
Difference Entropy (d4)	4.78 (0.31)	4.85 (0.35)	.143
Difference Entropy (d7)	4.22 (0.88)	4.68 (0.62)	.001*
Dissimilarity (d1)	8.26 (1.95)	8.63 (2.37)	.273
Dissimilarity (d4)	12.08 (3.24)	12.06 (3.22)	.966
Dissimilarity (d7)	15.40 (6.97)	13.80 (4.72)	.116
Energy (d1) ($\times 10^{-3}$)	2.99 (1.32)	2.63 (6.45)	.004*
Energy (d4) ($\times 10^{-3}$)	6.73 (5.02)	4.19 (4.30)	.001*
Energy (d7)	0.05 (0.11)	0.02 (0.04)	.051
Entropy (d1)	8.95 (0.59)	9.36 (0.58)	<.001*
Entropy (d4)	7.67 (0.99)	8.44 (0.96)	<.001*
Entropy (d7)	5.67 (1.78)	6.97 (1.64)	<.001*
Homogeneity (d1) ($\times 10^{-3}$)	224.96 (35.29)	222.80 (35.86)	.705
Homogeneity (d4) ($\times 10^{-3}$)	167.20 (34.79)	165.51 (32.78)	.757
Homogeneity (d7)	0.14 (0.05)	0.15 (0.04)	.696
Homogeneity 2 (d1) ($\times 10^{-3}$)	140.22 (32.31)	139.01 (31.56)	.813
Homogeneity 2 (d4) ($\times 10^{-3}$)	90.49 (28.91)	88.98 (26.33)	.736
Homogeneity 2 (d7)	0.07 (0.04)	0.08 (0.03)	.715
InfoMeasureCorr 1 (d1)	-0.19 (0.06)	-0.17 (0.07)	.099
InfoMeasureCorr 1 (d4)	-0.42 (0.15)	-0.34 (0.16)	<.001*
InfoMeasureCorr 1 (d7)	-0.68 (0.19)	-0.55 (0.21)	<.001*
InfoMeasureCorr 2 (d1)	0.90 (0.06)	0.88 (0.08)	.079
InfoMeasureCorr 2 (d4)	0.98 (0.05)	0.95 (0.09)	.003*
InfoMeasureCorr 2 (d7)	0.99 (0.09)	0.98 (0.05)	.74
InvDifMN (d1) ($\times 10^{-3}$)	987.51 (5.48)	986.23 (7.09)	.211
InvDifMN (d4) ($\times 10^{-3}$)	976.39 (11.14)	976.70 (11.02)	.861
InvDifMN (d7)	0.95 (0.09)	0.95 (0.13)	.927
InvDifN (d1)	0.93 (0.01)	0.93 (0.02)	.297
InvDifN (d4) ($\times 10^{-3}$)	899.51 (23.14)	899.48 (23.01)	.994
InvDifN (d7)	0.87 (0.09)	0.87 (0.12)	.938
Inverse Variance (d1) ($\times 10^{-3}$)	143.41 (32.79)	139.20 (33.19)	.427

Inverse Variance (d4) ($\times 10^{-3}$)	94.09 (30.05)	91.65 (29.93)	.613
Inverse Variance (d7)	0.08 (0.05)	0.08 (0.04)	.783
Max Probability (d1) ($\times 10^{-3}$)	11.50 (5.57)	11.13 (9.66)	.749
Max Probability (d4)	0.02 (0.01)	0.01 (0.01)	<.001*
Max Probability (d7)	0.06 (0.10)	0.02 (0.04)	.03*
Sum Average (d1)	73.96 (12.73)	80.52 (15.54)	.003*
Sum Average (d4)	74.91 (13.16)	82.16 (15.52)	.001*
Sum Average (d7)	74.98 (16.45)	82.07 (19.33)	.012*
Sum Entropy (d1)	5.89 (0.36)	6.02 (0.38)	.027*
Sum Entropy (d4)	5.58 (0.38)	5.79 (0.40)	.001*
Sum Entropy (d7)	4.68 (1.09)	5.30 (0.85)	<.001*
Sum Variance (d1)	5093.68 (1895.45)	6135.30 (2356.67)	.002*
Sum Variance (d4)	5243.58 (2006.88)	6372.34 (2397.90)	.001*
Sum Variance (d7)	5545.49 (2306.64)	6677.76 (2539.47)	.004*
Variance (d1)	300.21 (165.09)	347.26 (211.97)	.108
Variance (d4)	267.48 (138.38)	303.33 (169.77)	.136
Variance (d7)	288.92 (169.40)	303.44 (163.07)	.589
Busyness ($\times 10^{-3}$)	0.99 (3.64)	0.16 (0.22)	.295
Coarseness ($\times 10^{-5}$)	6.31 (8.17)	11.62 (8.27)	.373
Complexity	213192.64 (266248.09)	506720.89 (449132.79)	<.001*
Contrast 1	20071.28 (39605.39)	14832.72 (31136.79)	.388
Texture Strength	440.77 (392.87)	548.91 (439.88)	.11
GLN ($\times 10^{-3}$)	0.21 (0.13)	0.13 (0.10)	<.001*
HGRE	1605.57 (548.39)	1887.22 (629.95)	.003*
LRE	1.24 (0.11)	1.26 (0.11)	.303
LRHGE	1923.14 (602.32)	2310.22 (825.89)	.001*
LRLGE	0.02 (0.03)	0.02 (0.07)	.608
LGRE ($\times 10^{-3}$)	9.40 (11.59)	7.70 (14.13)	.395
RLN ($\times 10^{-3}$)	5.12 (2.71)	3.62 (2.30)	<.001*
RP	0.93 (0.02)	0.92 (0.03)	.344
SRE ($\times 10^{-3}$)	950.79 (17.13)	948.90 (15.54)	.489
SRHGE	1539.15 (538.87)	1803.32 (603.77)	.004*
SRLGE ($\times 10^{-3}$)	8.14 (9.20)	5.94 (8.99)	.136

Note. — ADC, apparent diffusion coefficient; LN, lymph node; Other abbreviations, summarized in Table 1. a. All values are expressed as mean (standard deviation). b. The significance threshold for difference was set at a *P* value less than .05, according to independent *t*-test. * means statistically significant.