

Table 2

Variables	GNRI low group (n=51)	GNRI high group (n=207)	p-value
Age (≤ 74 , $74 <$)	24 (47.1) / 27 (52.9)	119 (57.5) / 88 (42.5)	0.191
Gender (male / female)	28 (56.0) / 23 (44.0)	116 (56.0) / 91 (43.4)	0.996
BMI (≤ 22 / $22 <$)	41 (80.4) / 10 (19.6)	84 (40.6) / 123 (59.4)	0.0001
Tumour location (Right side / Left side)	27 (52.9) / 24 (47.1)	72 (34.6) / 135 (65.4)	0.017
Tumour location (colon / rectum)	5 (9.8) / 46 (90.2)	41(19.7) / 166 (80.3)	0.100
Histology (Well or Moderate / Others)	10 (19.6) / 41 (80.4)	21 (10.1) / 186 (89.9)	0.076
Depth of tumor invasion (T1 · T2 / T3 · T4)	48 (96.0) / 3 (4.0)	133 (64.6) / 74 (35.4)	0.0001
Lymph node metastasis (+ / -)	19 (38.0) / 32 (62.0)	67 (32.4) / 140 (67.6)	0.452
Lymph invasion (+ / -)	27 (52.0) / 24 (48.0)	86 (41.6) / 121 (58.5)	0.182
Venous invasion (+ / -)	38 (74.0) / 13 (26.0)	140 (67.6) / 67 (32.4)	0.377
CEA level (high / normal)	18 (36.0) / 33 (64.0)	71 (34.5) / 136 (65.5)	0.838
CA19-9 level (high / normal)	18 (36.0) / 33 (64.0)	22 (10.7) / 185 (89.3)	0.0001