

**Suppl 2. Multivariate Logistic Regression Analysis**

<b>Variables</b>	<b>OR</b>	<b>95% CI</b>	<b>P-value</b>
Age $\geq$ 60 years	2.90	1.75 - 4.88	< 0.001
BMI $\geq$ 30 kg/m <sup>2</sup>	0.59	0.16 - 2.14	0.422
VTE	2.01	0.74 - 5.45	0.172
FIGO IIIC	2.55	1.03 - 6.34	0.044
ECOG performance status > 2	2.14	0.86 - 5.28	0.100
Chemotherapy before IDS > 4 cycles	2.79	1.63 - 4.77	< 0.001
CA-125 level at diagnosis $\geq$ 500 U/dL	0.70	0.38 - 1.29	0.254
CA-125 level before IDS $\geq$ 500 U/dL	11.08	4.14 - 29.61	< 0.001
Tumor size $\geq$ 10 cm	0.6	0.28 - 1.27	0.184
PCI score > 20	4.25	2.38 - 7.58	< 0.001
Ascites	1.73	0.80 - 3.76	0.162
Timing surgery > 42 days	0.64	0.38 - 1.09	0.098
NLR $\geq$ 3	0.73	0.34 - 1.57	0.421
PLR $\geq$ 200	0.74	0.22 - 2.50	0.628
PNI score < 45	1.95	0.99 - 3.86	0.052
HALP index score $\leq$ 22.6	4.25	2.38 - 7.58	0.002

BMI: body mass index; VTE: venous thromboembolism; FIGO: International Federation of Gynecology and Obstetrics; ECOG: Eastern Cooperative Oncology Group; PCI: peritoneal cancer index; HALP: hemoglobin-albumin-lymphocyte-platelet; NLR: neutrophil-to-lymphocyte ratio; PLR: platelet count-to-lymphocyte ratio; PNI: prognostic nutritional index.