

**Additional data file 6. Clinicopathological characteristics of ovarian cancer patients (“EUROPE”).** Patients are stratified into patients who did receive Cisplatin-based chemotherapy (n=85) or received Carboplatin-based chemotherapy (n=121).

Characteristics	n	Chemotherapy treatment		P
		Cisplatin (n = 85)	Carboplatin (n = 121)	
<b>Age</b>				0.001
≤ 57 yrs. (median age)	97	54	43	
> 57 yrs. (median age)	109	31	78	
<b>FIGO</b>				0.431
II	31	15	16	
III/IV	175	70	105	
<b>Tumor grade</b>				0.045
I/II	63	33	30	
III	143	52	91	
<b>Histology</b>				0.001
serous cancer	165	61	104	
mucinous cancer	6	3	3	
endometrioid cancer	15	4	11	
clear cell cancer	13	11	2	
undifferentiated	7	6	1	
<b>Residual disease after surgery</b>				0.044
no residual disease		43	79	
residual disease present		42	42	
<b>HOTAIR DNAm</b>				0.774
High	124	50	74	
Low	82	35	47	
<b>Survival status*</b>				1.000
Alive	81	33	48	
Dead	124	51	73	
Unknown	1			

Note: The significance level (P) was determined by Chi square test.

\* the log-rank P value (Kaplan Meier statistics; comparing 5 year survival between Carboplatin and Cisplatin treated patients) = 0.900.