

S5 Table. Univariate and multivariate analyses of overall survival for pT3 pancreatic cancer patients only (n=855)

Characteristic	Univariate analysis			Multivariate analysis		
	HR	95% CI	p-value	HR	95% CI	p-value
Pancreatic cancer with double primary tumors vs. pancreatic cancer only	1.518	1.169-1.970	0.002	1.434	1.075-1.914	0.014
Differentiation			< 0.001			< 0.001
Well	1			1		
Moderate	1.329	1.023-1.727	0.033	1.220	0.916-1.626	0.171
Poor	2.286	1.669-3.131	< 0.001	2.216	1.572-3.125	< 0.001
pN category (N0 vs. N1)	1.582	1.356-1.846	< 0.001	1.441	1.213-1.711	< 0.001
M category (M0 vs. M1)	1.519	1.071-2.155	0.018	1.704	1.147-2.532	0.008
Lymphovascular invasion	1.628	1.401-1.891	< 0.001	1.456	1.232-1.721	< 0.001
Perineural invasion	1.791	1.415-2.266	< 0.001	1.546	1.201-1.988	0.001
Treatment (surgery vs. surgery with CTx and/or RTx)	1.047	0.888-1.235	0.582	-	-	-
Chemotherapy (adjuvant vs. neoadjuvant)	1.144	0.940-1.393	0.178	-	-	-

HR, hazard ratio; CI, confidence interval; CTx, chemotherapy; RTx, radiation therapy.