

Supplementary Table 4. Pairwise comparison result of log-rank (Mantel-Cox) test for disease-free survival by neoadjuvant CTx response and subsequent treatments in SqCC patients who treated with neoadjuvant CTx

	PR (+), surgery		SD/PD, surgery		SD/PD, other Tx	
	χ^2	<i>P</i> -value	χ^2	<i>P</i> -value	χ^2	<i>P</i> -value
PR (+), surgery	-	-	0.057	0.811	7.890	0.005*
SD/PD, surgery	0.057	0.811	-	-	5.091	0.024*
SD/PD, other Tx	7.890	0.005*	5.091	0.024*	-	-

CTx, chemotherapy; SqCC, Squamous cell carcinoma; PR, partial response; SD, stable disease; PD, progressive disease; other Tx, patients treated by non-surgical treatments such as chemotherapy or concurrent chemoradiotherapy as definitive treatment.

**P*<0.05.