

# Supplementary Materials: Tumor Angiogenic Inhibition Triggered Necrosis (TAITN) in Oral Cancer

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**Table S1.** Stage classification.

Stage 0	Tis	N0	M0
Stage I	T1	N0	M0
Stage II	T2	N0	M0
Stage III	T3	N0	M0
Stage IV a	T1, T2, T3	N1	M0
	T4a	N0, N1	M0
Stage IV b	T1, T2, T3, T4a	N2	M0
	Any T	N3	M0
Stage IV c	T4b	Any N	M0
	Any T	Any N	M1

Assessment of the primary tumor (T), assessment of the regional lymph nodes (N), assessment of distant metastasis (M), and Stage criteria follow the TNM classification defined in Malignant Tumors 8th Edition, published by Union International Cancer Control [30].

**Table S2.** Pathological classification of Tumor (pT classification).

Class	Criteria
pTis	Carcinoma in situ
pT0	No evidence of primary tumour
pT1	Tumour 2 cm or less in greatest dimension and 5 mm or less depth of invasion
pT2	Tumour 2 cm or less in greatest dimension and more than 5 mm depth of invasion or tumour more than 2 cm but not more than 4 cm in greatest dimension and depth of invasion no more than 10 mm
pT3	Tumour more than 2 cm but not more than 4 cm in greatest dimension and depth of invasion more than 10 mm or tumour more than 4 cm in greatest dimension and not more than 10 mm depth of invasion
pT4 (oral cavity)	Tumour more than 4 cm in greatest dimension and more than 10 mm depth of invasion or tumour invades through the cortical bone of the mandible or maxilla or involves the maxillary sinus, or invades the skin of the face.

**Table S3.** Pathological classification of regional lymph node (pN classification).

Class	Criteria
pN1	Metastasis in a single ipsilateral lymph node, 3 cm or less in greatest dimension without extranodal extension

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pN2a	Metastasis in a single ipsilateral lymph node, 3cm or less in greatest dimension with extranodal extension or more than 3 cm but not more than 6 cm in greatest dimension without extranodal extension
pN2b	Metastasis in multiple ipsilateral lymph nodes, none more than 6cm in greatest dimension without extranodal extension
pN2c	Metastasis in bilateral or contralateral lymph nodes, none more than 6cm in greatest dimension without extranodal extension
pN3a	Metastasis in a lymph node more than 6cm in greatest dimension without extranodal extension
pN3b	Metastasis in a lymph node more than 3cm in greatest dimension with extranodal extension or, multiple ipsilateral, or any contralateral or bilateral node with extranodal extension

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