

**Malignant Melanoma of Ethmoid Sinus****C31.1**

(M-8720-8790)

C31.1 Ethmoid sinus

**MelanomaSinusEthmoid****CS Tumor Size****See Standard Table****MelanomaSinusEthmoid****CS Extension**

**Note 1:** AJCC does not include a Tis or TX category for melanoma of mucosa of head and neck sites. Extension codes of 000 and 999 will be mapped to NA and AJCC stage group will be derived as NA.

**Note 2:** AJCC does not include a T1 or T2 category for mucosal melanoma of head and neck sites.

**Note 3:** Involvement of or extension to bone includes any type of tumor extension to the bone, such as erosion, invasion, extension, penetration, or destruction.

**Note 4:** Extension to structures in codes 180, 185, and 400 and higher may be from one or both ethmoid sinuses.

**Note 5:** Code Base of skull NOS only if no information available to code to more specific bony structures in skull.

**Note 6:** Use code 170 for localized tumor ONLY if no information is available to assign codes 105, 165 or 170.

**Note 7:** Use code 190, 725, 810, or 815 if the physician's assignment of T category is the ONLY information available about the extent of the tumor.

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
000	In situ; non-invasive; intraepithelial	NA	NA	IS	IS
105	Tumor confined to mucosa of left or right ethmoid sinus without bone involvement	T3	NA	L	L
120	OBSOLETE DATA RETAINED V0200 Invasive tumor confined to left or right ethmoid sinus without bone involvement	ERROR	NA	L	L

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
140	OBSOLETE DATA RETAINED V0200 Confined to both ethmoid sinuses without bone involvement	ERROR	NA	RE	RE
160	OBSOLETE DATA RETAINED V0200 Confined to ethmoid, NOS, without bone involvement	ERROR	NA	L	L
165	Confined to mucosa of ethmoid NOS without bone involvement	T3	NA	L	L
170	Localized, NOS	T3	NA	L	L
175	Confined to mucosa of both ethmoid sinuses without bone involvement	T3	NA	RE	RE
180	Extension to mucosa of nasal cavity WITHOUT bone invasion Floor Lateral wall Nasal vestibule Septum Turbinates Nasal cavity, NOS	T3	NA	RE	RE
185	Extension to mucosa of adjacent structures without bone invasion Frontal sinus Maxillary sinus Nasopharynx Sphenoid sinus	T3	NA	RE	RE
190	Stated as T3 NOS with no other information on extension	T3	NA	L	L
200	Extension to deep soft tissue of left or right ethmoid sinus	T4a	NA	L	L

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
210	Extension to deep soft tissue of ethmoid sinus, NOS Soft tissue, NOS	T4a	NA	L	L
215	Extension to deep soft tissue of left or right ethmoid sinus or ethmoid sinus NOS with mucosal involvement of structures in code 180 or 185	T4a	NA	RE	RE
218	Extension to deep soft tissue of both ethmoid sinuses	T4a	NA	RE	RE
220	Invasive tumor confined to either left or right ethmoid WITH bony invasion (involvement of perpendicular plate of ethmoid bone or ethmoid air cells)	T4a	NA	L	L
240	OBSOLETE DATA CONVERTED V0200 Better mapping, see code 270  Confined to both ethmoid sinuses WITH bony invasion (involvement of perpendicular plate of ethmoid bone or ethmoid air cells)	ERROR	ERROR	ERROR	ERROR
260	Confined to ethmoid, NOS with bony invasion (involvement of perpendicular plate of ethmoid bone or ethmoid air cells)	T4a	NA	L	L
265	Confined to left or right ethmoid sinus or ethmoid sinus, NOS with bony invasion	T4a	NA	RE	RE

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
265 cont'd	with mucosal involvement of structures in code 180 or 185	T4a	NA	RE	RE
270	Confined to both ethmoid sinuses WITH bony invasion (involvement of perpendicular plate of ethmoid bone or ethmoid air cells)	T4a	NA	RE	RE
300	OBSOLETE DATA CONVERTED V0200 See code 170 Localized, NOS	ERROR	ERROR	ERROR	ERROR
400	OBSOLETE DATA RETAINED V0200  Extension to nasal cavity with or without bony invasion (involvement of perpendicular plate of ethmoid bone or ethmoid air cells) Floor Lateral wall Nasal vestibule Nasal cavity, NOS Septum Turbinates	ERROR	NA	RE	RE
450	Extension to deep tissues of adjacent structures with or without bony invasion Frontal sinus Maxillary sinus Nasopharynx Sphenoid sinus	T4a	NA	RE	RE
620	OBSOLETE DATA CONVERTED V0200 See code 750 Base of skull, NOS	ERROR	ERROR	ERROR	ERROR

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
630	OBSOLETE DATA CONVERTED V0200 See code 750 Cribriform plate	ERROR	ERROR	ERROR	ERROR
640	Medial wall or floor of orbit; orbital plate	T4a	NA	RE	RE
650	OBSOLETE DATA RETAINED V0200 Maxillary sinus	ERROR	NA	RE	RE
660	Palate	T4a	NA	D	D
700	OBSOLETE DATA RETAINED V0200  Anterior orbital contents Frontal sinus Maxillary nerve (the second division of the 5th cranial nerve) Minimal extension to anterior cranial fossa (see Note 3) Pterygoid plates Skin of external nose or cheek Sphenoid sinus	ERROR	NA	RE	RE
710	Anterior orbital contents Skin of nose Skin of cheek Pterygoid plates	T4a	NA	RE	RE
720	OBSOLETE DATA RETAINED V0200  660 + 700	ERROR	NA	D	D
725	Stated as T4a with no other information on extension	T4a	NA	L	L

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
750	Anterior cranial fossa Cribriform plate Clivus Middle cranial fossa Skull base	T4b	NA	RE	RE
760	OBSOLETE DATA RETAINED V0200 Brain Clivus Cranial nerves other than the maxillary nerve (the second division of the 5th cranial nerve) Dura Middle cranial fossa Nasopharynx Orbital apex or roof	ERROR	NA	RE	RE
770	(700 or 750) + 660 (Involvement of any structure in code 700 or 750 + Palate)	T4b	NA	D	D
780	OBSOLETE DATA RETAINED V0200 660 + 760	ERROR	NA	D	D
800	Contiguous extension: Orbital apex Brain Dura Middle cranial fossa Cranial nerves (IX, X, XI, XII)	T4b	NA	D	D
801	Further contiguous extension including: Masticator space Carotid artery (encased) Prevertebral space Mediastinal structures	T4b	NA	D	D
810	Stated as T4b with no other	T4b	NA	D	D

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
810 cont'd	information on extension	T4b	NA	D	D
815	Stated as T4 NOS with no other information on extension	T4NOS	NA	L	L
950	OBSOLETE DATA RETAINED V0200 No evidence of primary tumor	ERROR	NA	U	U
999	Unknown extension Primary tumor cannot be assessed Not documented in patient record	NA	NA	U	U

**MelanomaSinusEthmoid**  
**CS Tumor Size/Ext Eval**  
**See Standard Table**

**MelanomaSinusEthmoid**  
**CS Lymph Nodes**

**Note 1:** For head and neck schemas, this field includes all lymph nodes defined as Levels I-VII and Other by AJCC. The complete definitions are provided in the General Instructions.

**Note 2:** For head and neck schemas, additional information about lymph nodes (size of involved nodes, extracapsular extension, levels involved, and location of involved nodes above or below the lower border of the cricoid cartilage) is coded in Site-Specific Factors 1, 3-9.

**Note 3:** For head and neck cancers, if lymph nodes are described only as "supraclavicular", try to determine if they are in Level IV (deep to the sternocleidomastoid muscle, in the lower jugular chain) or Level V (in the posterior triangle, inferior to the transverse cervical artery) and code appropriately. If the specific level cannot be determined, consider them as Level V nodes.

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
000	None; no regional lymph node involvement	N0	NA	NONE	NONE
100	Positive regional node(s): Level I node Level IA - Submental Level IB - Submandibular (submaxillary), sublingual	N1	NA	RN	RN

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
100 cont'd	Level II node - Upper jugular Jugulodigastric (subdigastric) Upper deep cervical Retropharyngeal Cervical, NOS Deep cervical, NOS Internal jugular, NOS Regional lymph node, NOS	N1	NA	RN	RN
120	Positive regional node(s): Level III node - Middle jugular Middle deep cervical Level IV node - Lower jugular Jugulo-omohyoid (supraomohyoid) Lower deep cervical Virchow node Level V node - Posterior triangle group Posterior cervical Level VA - Spinal accessory Level VB - Transverse cervical, supraclavicular (see Note 3) Level VI node - Anterior compartment group Laterotracheal Paralaryngeal Paratracheal - above suprasternal notch Perithyroidal Precricoid (Delphian) Prelaryngeal Pretracheal - above suprasternal notch Recurrent laryngeal Level VII node - Superior mediastinal group (for other mediastinal nodes see CS Mets at DX) Esophageal groove Paratracheal - below suprasternal notch	N1	NA	D	D

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
120 cont'd	Pretracheal - below suprasternal notch Other groups: Facial: Buccinator (buccal) Mandibular Nasolabial Parotid: Infraauricular Intraparotid Periparotid Preparotid Parapharyngeal Retroauricular (mastoid) Suboccipital	N1	NA	D	D
180	Stated as N1, no other information	N1	NA	RN	RN
190	OBSOLETE DATA RETAINED V0200 Stated as N2a, no other information	ERROR	NA	RN	RN
200	OBSOLETE DATA RETAINED V0200 Multiple positive ipsilateral nodes listed in code 100	ERROR	NA	RN	RN
220	OBSOLETE DATA RETAINED V0200 Multiple positive ipsilateral nodes, any listed in code 120	ERROR	NA	D	D
290	OBSOLETE DATA RETAINED V0200 Stated as N2b, no other information	N1	NA	RN	RN
300	OBSOLETE DATA RETAINED V0200 Regional lymph nodes as listed in code 100: Positive ipsilateral node(s), not stated if single or multiple	ERROR	NA	RN	RN

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
320	OBSOLETE DATA RETAINED V0200 Regional lymph nodes as listed in code 120: Positive ipsilateral node(s), not stated if single or multiple	ERROR	NA	D	D
400	OBSOLETE DATA RETAINED V0200 Regional lymph nodes as listed in code 100: Positive bilateral or contralateral nodes	ERROR	NA	RN	RN
420	OBSOLETE DATA RETAINED V0200 Regional lymph nodes as listed in code 120: Positive bilateral or contralateral nodes	ERROR	NA	D	D
490	OBSOLETE DATA RETAINED V0200 Stated as N2c, no other information	ERROR	NA	RN	RN
500	OBSOLETE DATA RETAINED V0200 Regional lymph nodes as listed in code 100: Positive node(s), not stated if ipsilateral, or bilateral, or contralateral, AND not stated if single or multiple	ERROR	NA	RN	RN
520	OBSOLETE DATA RETAINED V0200 Regional lymph nodes as listed in code 120: Positive node(s), not stated if ipsilateral, or bilateral, or contralateral, AND not stated if single or multiple	ERROR	NA	D	D
600	OBSOLETE DATA RETAINED V0200 Stated as N2, NOS	ERROR	NA	RN	RN
700	OBSOLETE DATA RETAINED V0200 Stated as N3, no other information	ERROR	NA	RN	RN

<b>Code</b>	<b>Description</b>	<b>TNM 7 Map</b>	<b>TNM 6 Map</b>	<b>SS77 Map</b>	<b>SS2000 Map</b>
800	Lymph nodes, NOS	N1	NA	RN	RN
999	Unknown; not stated Regional lymph nodes cannot be assessed Not documented in patient record	NX	NA	U	U

**MelanomaSinusEthmoid****Reg LN Pos**

**Note:** Record this field even if there has been preoperative treatment

**See Standard Table**

**MelanomaSinusEthmoid****Reg LN Exam**

**See Standard Table**

**MelanomaSinusEthmoid****CS Mets at DX**

**Note:** Supraclavicular and transverse cervical lymph nodes are coded in CS Lymph Nodes because they are categorized as N rather than M in AJCC TNM.

<b>Code</b>	<b>Description</b>	<b>TNM 7 Map</b>	<b>TNM 6 Map</b>	<b>SS77 Map</b>	<b>SS2000 Map</b>
00	No; none	M0	NA	NONE	NONE
10	Distant lymph node(s) Mediastinal Distant lymph node(s), NOS	M1	NA	D	D
40	Distant metastases except distant lymph node(s)(code 10) Carcinomatosis	M1	NA	D	D
50	10 + 40) (Distant lymph node(s) + Other distant metastases)	M1	NA	D	D
60	Distant metastasis, NOS Stated as M1, NOS	M1	NA	D	D
99	Unknown if distant metastasis Distant metastasis cannot be assessed Not documented in patient record	M0	NA	U	U