

**Melanoma Sinus Ethmoid**  
**Malignant Melanoma of Ethmoid Sinus**  
**C31.1**  
**M-8720-8790**  
**C31.1 Ethmoid sinus**

**Melanoma Sinus Ethmoid**  
**CS Tumor Size**  
**See Standard Table**

**Melanoma Sinus Ethmoid**  
**CS Extension**

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

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

**Note 3:** Extension to structures in codes 180, 185, and 400 and higher may be from one or both ethmoid sinuses.

**Note 4:** Use codes 180 and 185 for extension involving the mucosa only of adjacent sites. Use higher codes for extension involving the deeper tissues of the primary or adjacent sites.

**Note 5:** Use code 170 for localized tumor only if no information is available to assign codes 105, 165, 190, 200, or 210.

**Note 6:** 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, intraepithelial, noninvasive	NA	NA	IS	IS
105	Tumor confined to mucosa of left or right ethmoid sinus	T3	NA	L	L
120	<b>OBSOLETE DATA RETAINED V0200</b> Invasive tumor confined to left or right ethmoid sinus without bone involvement	ERROR	NA	L	L
140	<b>OBSOLETE DATA RETAINED V0200</b> Confined to both ethmoid sinuses without bone involvement	ERROR	NA	RE	RE
160	<b>OBSOLETE DATA RETAINED</b>	ERROR	NA	L	L

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
160 cont'd	<b>V0200</b> Confined to ethmoid, NOS without bone involvement	ERROR	NA	L	L
165	Confined to mucosa of ethmoid sinus, NOS	T3	NA	L	L
170	Localized, NOS	T3	NA	L	L
175	Confined to mucosa of both ethmoid sinuses	T3	NA	RE	RE
180	Extension involving mucosa only of nasal cavity including: Floor Lateral wall Nasal vestibule Nasal cavity, NOS Septum Turbinates	T3	NA	RE	RE
185	Extension to mucosa only of adjacent structures: Frontal sinus Maxillary sinus Nasopharynx Sphenoid sinus	T3	NA	RE	RE
190	Stated as T3 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
210	Extension to deep soft tissue of ethmoid sinus , NOS Soft tissue NOS	T4a	NA	L	L

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
215	(200 or 210) + (180 or 185) 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 sinus with bony invasion (Involvement of perpendicular plate of ethmoid bone or ethmoid air cells)	T4a	NA	L	L
240	<b>OBSOLETE DATA CONVERTED V0200</b> 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 sinus, NOS with bony invasion (Involvement of perpendicular plate of ethmoid bone or ethmoid air cells)	T4a	NA	L	L
265	(220 or 260) + (180 or 185) Confined to left or right ethmoid sinus or ethmoid sinus, NOS with bony invasion plus 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

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
300	<b>OBSOLETE DATA CONVERTED V0200</b> ; See code 170 Localized, NOS	ERROR	ERROR	ERROR	ERROR
400	<b>OBSOLETE DATA RETAINED V0200</b> 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	<b>OBSOLETE DATA CONVERTED V0200</b> ; See code 750 Base of skull, NOS	ERROR	ERROR	ERROR	ERROR
630	<b>OBSOLETE DATA CONVERTED V0200</b> ; See code 750 Cribriform plate	ERROR	ERROR	ERROR	ERROR
640	Medial wall or floor of orbit Orbital plate	T4a	NA	RE	RE
650	<b>OBSOLETE DATA RETAINED V0200</b> Maxillary sinus	ERROR	NA	RE	RE

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
660	Hard palate	T4a	NA	D	D
700	<b>OBSOLETE DATA RETAINED V0200</b> Anterior orbital contents Frontal sinus Maxillary nerve (the second division of the 5th cranial nerve) Minimal extension to anterior cranial fossa 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	<b>OBSOLETE DATA RETAINED V0200</b> (660) + (700)	ERROR	NA	D	D
725	Stated as T4a with no other information on extension	T4a	NA	L	L
750	Anterior cranial fossa Base of skull Clivus Cribriform plate Middle cranial fossa	T4b	NA	RE	RE
760	<b>OBSOLETE DATA RETAINED V0200</b> Brain Clivus Cranial nerves other than the maxillary nerve (the second division of the 5th cranial nerve) Dura Middle cranial fossa	ERROR	NA	RE	RE

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
760 cont'd	Nasopharynx Orbital apex or roof	ERROR	NA	RE	RE
770	(710 or 750) + 660 Involvement of any structure in code 710 or 750 plus hard palate	T4b	NA	D	D
780	<b>OBSOLETE DATA RETAINED V0200</b> (660) + (760)	ERROR	NA	D	D
800	Contiguous extension: Brain Dura Lower cranial nerves (IX, X, XI, XII) Middle cranial fossa Orbital apex	T4b	NA	D	D
801	Further contiguous extension : Carotid artery (encased) Masticator space Mediastinal structures Prevertebral space	T4b	NA	D	D
810	Stated as T4b with no other information on extension	T4b	NA	D	D
815	Stated as T4 [NOS] with no other information on extension	T4NOS	NA	L	L
950	<b>OBSOLETE DATA RETAINED V0200</b> No evidence of primary tumor	ERROR	NA	U	U
999	Unknown; extension not stated Primary tumor cannot be assessed Not documented in patient record	NA	NA	U	U

**Melanoma Sinus Ethmoid**  
**CS Tumor Size/Ext Eval**  
**See Standard Table**

**Melanoma Sinus Ethmoid**  
**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 Rules, Section 2.

**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 CS 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.

**Note 4:** The description of lymph nodes has been standardized across the head and neck schemas. All lymph node levels and groups listed here are considered regional nodes for AJCC staging.

Summary Stage 1977 and Summary Stage 2000 divide these nodes into regional and distant groups.

**Note 5:** Level III and Level IV nodes have been moved from code 100 in CS Version 1 to code 120. Retropharyngeal nodes have been moved from code 120 to code 100. Mandibular nodes are included with Facial nodes.

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
000	No regional lymph node involvement	N0	NA	NONE	NONE
100	Positive regional node(s): Level I: Level IA - Submental Level IB - Submandibular (submaxillary), sublingual Level II - Upper jugular: Jugulodigastric (subdigastric) Upper deep cervical Level IIA - Anterior Level IIB - Posterior Retropharyngeal Cervical, NOS Deep cervical, NOS Internal jugular, NOS Regional lymph node(s), NOS	N1	NA	RN	RN

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
120	<p>Positive regional node(s):</p> <p>Level III - Middle jugular: Middle deep cervical</p> <p>Level IV - Lower jugular: Jugulo-omohyoid (supraomohyoid) Lower deep cervical Virchow node</p> <p>Level V - Posterior triangle group: Posterior cervical Level VA - Spinal accessory Level VB - Transverse cervical, supraclavicular (see Note 3)</p> <p>Level VI - Anterior compartment group: Laterotracheal Paralaryngeal Paratracheal - above suprasternal notch Perithyroidal Precricoid (Delphian) Prelaryngeal Pretracheal - above suprasternal notch Recurrent laryngeal</p> <p>Level VII - Superior mediastinal group (for other mediastinal nodes see CS Mets at DX): Esophageal groove Paratracheal - below suprasternal notch Pretracheal - below suprasternal notch</p> <p>Other groups: Facial: Buccinator (buccal) Mandibular Nasolabial</p> <p>Parotid: Infraauricular Intraparotid Periparotid Preparotid Parapharyngeal</p>	N1	NA	D	D

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
120 cont'd	Retroauricular (mastoid) Suboccipital	N1	NA	D	D
180	Stated as N1 with no other information on regional lymph nodes	N1	NA	RN	RN
190	<b>OBSOLETE DATA RETAINED V0200</b> Stated as N2a, no other information	ERROR	NA	RN	RN
200	<b>OBSOLETE DATA RETAINED V0200</b> Multiple positive ipsilateral nodes listed in code 100	ERROR	NA	RN	RN
220	<b>OBSOLETE DATA RETAINED V0200</b> Multiple positive ipsilateral nodes listed in code 120	ERROR	NA	D	D
290	<b>OBSOLETE DATA RETAINED V0200</b> Stated as N2b, no other information	N1	NA	RN	RN
300	<b>OBSOLETE DATA RETAINED V0200</b> Regional lymph nodes as listed in code 100: Positive ipsilateral node(s), not stated if single or multiple	ERROR	NA	RN	RN
320	<b>OBSOLETE DATA RETAINED V0200</b> Regional lymph nodes as listed in code 120: Positive ipsilateral node(s), not stated if single or multiple	ERROR	NA	D	D
400	<b>OBSOLETE DATA RETAINED V0200</b>	ERROR	NA	RN	RN

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
400 cont'd	Regional lymph nodes as listed in code 100: Positive bilateral or contralateral nodes	ERROR	NA	RN	RN
420	<b>OBSOLETE DATA RETAINED V0200</b> Regional lymph nodes as listed in code 120: Positive bilateral or contralateral nodes	ERROR	NA	D	D
490	<b>OBSOLETE DATA RETAINED V0200</b> Stated as N2c, no other information	ERROR	NA	RN	RN
500	<b>OBSOLETE DATA RETAINED V0200</b> 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	<b>OBSOLETE DATA RETAINED V0200</b> 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	<b>OBSOLETE DATA RETAINED V0200</b> Stated as N2, NOS	ERROR	NA	RN	RN
700	<b>OBSOLETE DATA RETAINED V0200</b> Stated as N3, no other information	ERROR	NA	RN	RN
800	Lymph nodes, NOS	N1	NA	RN	RN
999	Unknown; regional lymph nodes not stated Regional lymph nodes cannot be assessed	NX	NA	U	U

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
999 cont'd	Not documented in patient record	NX	NA	U	U

**Melanoma Sinus Ethmoid  
CS Lymph Nodes Eval  
See Standard Table**

**Melanoma Sinus Ethmoid  
Regional Nodes Positive  
See Standard Table**

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

**Melanoma Sinus Ethmoid  
Regional Nodes Examined  
See Standard Table**

**Melanoma Sinus Ethmoid  
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.

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
00	No distant metastasis	M0	NA	NONE	NONE
10	Distant lymph node(s): Mediastinal (excluding superior mediastinal nodes) Distant lymph node(s), NOS	M1	NA	D	D
40	Distant metastasis except distant lymph node(s) Carcinomatosis	M1	NA	D	D
50	40 + 10 Distant metastasis plus distant lymph node(s)	M1	NA	D	D
60	Distant metastasis, NOS Stated as M1 with no other information	M1	NA	D	D

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
60 cont'd	on distant metastasis	M1	NA	D	D
99	Unknown; distant metastasis not stated Distant metastasis cannot be assessed Not documented in patient record	M0	NA	U	U

**Melanoma Sinus Ethmoid****CS Mets Eval****See Standard Table**

**Note:** This item reflects the validity of the classification of the item CS Mets at DX only according to the diagnostic methods employed.