

Appendix 3: ADA Guide to Dental Procedures Reported with Area of the Oral Cavity or Tooth Anatomy (or Both)

This guide's focus is on claim service line completion – identifying by CDT code whether or not oral cavity area codes or tooth information should accompany the procedure code reported. It is also available online as a PDF at: [ADA.org/DentalClaimForm](https://ada.org/DentalClaimForm).

ADA Dental Claim Data Content Recommendation Reporting Area of the Oral Cavity and Tooth Anatomy by CDT Code – v6, Effective Jan 1, 2025

Dental procedure codes, listed in numeric order, are as published in *CDT 2025* (© American Dental Association)

This recommendation:

1. Complements the ADA's online comprehensive claim form completion instructions at: [ADA.org/DentalClaimForm](https://ada.org/DentalClaimForm)
2. Is applicable to both the ADA Dental Claim Form (© 2024) and the HIPAA standard electronic dental claim transaction (837D v5010)

Notes:

- a. For reference the Area of the Oral Cavity and the Tooth Anatomy code sets used on 837D and ADA Claim Form follow.

Area of the Oral Cavity	entire oral cavity		00	upper right quadrant		10			
	maxillary arch		01	upper left quadrant		20			
	mandibular arch		02	lower left quadrant		30			
				lower right quadrant		40			
Tooth Anatomy	Number	Maxillary (Patient Right to Left)					Primary	Permanent	
		Mandibular (Patient Right to Left)					A-J	1-16	
							K-T	17-32	
	Surface	Mesial	M	Incisal	I	Facial (or Labial)		F	
		Occlusal	O	Lingual	L				
		Distal	D	Buccal	B				

- b. "X" in columns titled "N/R" = ADA **does not recommend** reporting any Area of the Oral Cavity or Tooth Anatomy information for that row's CDT code.
- c. "Y" in other columns under "Area of the Oral Cavity" or "Tooth Anatomy" = ADA **recommends** reporting the indicated information for that row's CDT code.
- d. For unspecified procedure by report codes (Dx999*) "Area of the Oral Cavity" or "Tooth Anatomy" is reported when pertinent to the procedure's description.

CDT Code	Area of the Oral Cavity				Tooth Anatomy			
	N/R	Entire	Arch	Quadrant	N/R	#	# Range	Surface
D0120	X				X			
D0140	X				X			
D0145	X				X			
D0150	X				X			
D0160	X				X			
D0170	X				X			
D0171	X				X			
D0180	X				X			
D0190	X				X			
D0191	X				X			
D0210	X				X			
D0220	X					Y	Y	
D0230	X					Y	Y	
D0240	X						Y	
D0250	X						Y	
D0251	X						Y	
D0270	X						Y	
D0272	X						Y	
D0273	X						Y	
D0274	X						Y	
D0277	X						Y	
D0310	X				X			
D0320	X				X			
D0321	X				X			
D0322	X				X			
D0330	X				X			
D0340	X				X			
D0350	X				X			
D0364			Y	Y		Y	Y	
D0365	X				X			
D0366	X				X			
D0367	X				X			
D0368	X				X			
D0369	X				X			
D0370	X				X			
D0371	X				X			
D0372	X				X			
D0373	X						Y	
D0374	X					Y	Y	
D0380			Y	Y		Y	Y	
D0381	X				X			
D0382	X				X			
D0383	X				X			
D0384	X				X			
D0385	X				X			
D0386	X				X			
D0387	X				X			
D0388	X						Y	
D0389	X					Y	Y	

CDT Code	Area of the Oral Cavity				Tooth Anatomy			
	N/R	Entire	Arch	Quadrant	N/R	#	# Range	Surface
D0391	X				X			
D0393	X				X			
D0394	X				X			
D0395	X				X			
D0396	X				X			
D0411	X				X			
D0412	X				X			
D0414	X				X			
D0415	X				X			
D0416	X				X			
D0417	X				X			
D0418	X				X			
D0419	X				X			
D0422	X				X			
D0423	X				X			
D0425	X				X			
D0431	X				X			
D0460	X					Y		
D0470	X				X			
D0472	X				X			
D0473	X				X			
D0474	X				X			
D0475	X				X			
D0476	X				X			
D0477	X				X			
D0478	X				X			
D0479	X				X			
D0480	X				X			
D0481	X				X			
D0482	X				X			
D0483	X				X			
D0484	X				X			
D0485	X				X			
D0486	X				X			
D0502	X				X			
D0600	X					Y	Y	
D0601	X				X			
D0602	X				X			
D0603	X				X			
D0604	X				X			
D0605	X				X			
D0606	X				X			
D0701	X				X			
D0702	X				X			
D0703	X				X			
D0705	X						Y	
D0706	X						Y	
D0707	X					Y	Y	
D0708	X						Y	

CDT Code	Area of the Oral Cavity				Tooth Anatomy			
	N/R	Entire	Arch	Quadrant	N/R	#	# Range	Surface
D0709	X				X			
D0801		As appropriate				As appropriate		
D0802	X				X			
D0803	X				X			
D0804	X				X			
D0999		As appropriate				As appropriate		
D1110	X				X			
D1120	X				X			
D1206		Y			X			
D1208		Y			X			
D1301	X	Y			X			
D1310	X				X			
D1320	X				X			
D1321	X				X			
D1330	X				X			
D1351	X					Y		
D1352	X					Y		
D1353	X					Y		
D1354	X					Y		Y
D1355	X					Y		Y
D1510				Y		Y	Y	
D1516	X					Y	Y	
D1517	X					Y	Y	
D1520				Y		Y	Y	
D1526	X					Y	Y	
D1527	X					Y	Y	
D1551	X					Y	Y	
D1552	X					Y	Y	
D1553				Y		Y	Y	
D1556				Y		Y	Y	
D1557	X					Y	Y	
D1558	X					Y	Y	
D1575				Y		Y	Y	
D1701	X				X			
D1702	X				X			
D1703	X				X			
D1704	X				X			
D1705	X				X			
D1706	X				X			
D1707	X				X			
D1708	X				X			
D1709	X				X			
D1710	X				X			
D1711	X				X			
D1712	X				X			
D1713	X				X			
D1714	X				X			
D1781	X				X			
D1782	X				X			

CDT Code	Area of the Oral Cavity				Tooth Anatomy			
	N/R	Entire	Arch	Quadrant	N/R	#	# Range	Surface
D1783	X				X			
D1999		As appropriate				As appropriate		
D2140	X					Y		Y
D2150	X					Y		Y
D2160	X					Y		Y
D2161	X					Y		Y
D2330	X					Y		Y
D2331	X					Y		Y
D2332	X					Y		Y
D2335	X					Y		Y
D2390	X					Y		
D2391	X					Y		Y
D2392	X					Y		Y
D2393	X					Y		Y
D2394	X					Y		Y
D2410	X					Y		Y
D2420	X					Y		Y
D2430	X					Y		Y
D2510	X					Y		Y
D2520	X					Y		Y
D2530	X					Y		Y
D2542	X					Y		Y
D2543	X					Y		Y
D2544	X					Y		Y
D2610	X					Y		Y
D2620	X					Y		Y
D2630	X					Y		Y
D2642	X					Y		Y
D2643	X					Y		Y
D2644	X					Y		Y
D2650	X					Y		Y
D2651	X					Y		Y
D2652	X					Y		Y
D2662	X					Y		Y
D2663	X					Y		Y
D2664	X					Y		Y
D2710	X					Y		
D2712	X					Y		
D2720	X					Y		
D2721	X					Y		
D2722	X					Y		
D2740	X					Y		
D2750	X					Y		
D2751	X					Y		
D2752	X					Y		
D2753	X					Y		
D2780	X					Y		
D2781	X					Y		
D2782	X					Y		

CDT Code	Area of the Oral Cavity				Tooth Anatomy			
	N/R	Entire	Arch	Quadrant	N/R	#	# Range	Surface
D2783	X					Y		
D2790	X					Y		
D2791	X					Y		
D2792	X					Y		
D2794	X					Y		
D2799	X					Y		
D2910	X					Y		
D2915	X					Y		
D2920	X					Y		
D2921	X					Y		
D2928	X					Y		
D2929	X					Y		
D2930	X					Y		
D2931	X					Y		
D2932	X					Y		
D2933	X					Y		
D2934	X					Y		
D2940	X					Y		Y
D2949	X					Y		Y
D2950	X					Y		
D2951	X					Y		
D2952	X					Y		
D2953	X					Y		
D2954	X					Y		
D2955	X					Y		
D2956	X					Y		
D2957	X					Y		
D2960	X					Y		
D2961	X					Y		
D2962	X					Y		
D2971	X					Y		
D2975	X					Y		
D2976						Y		
D2980	X					Y		
D2981	X					Y		
D2982	X					Y		
D2983	X					Y		
D2989	X					Y		
D2991	X					Y		
D2990	X					Y		Y
D2999*		As appropriate				As appropriate		
D3110	X					Y		
D3120	X					Y		
D3220	X					Y		
D3221	X					Y		
D3222	X					Y		
D3230	X					Y		
D3240	X					Y		
D3310	X					Y		

CDT Code	Area of the Oral Cavity				Tooth Anatomy			
	N/R	Entire	Arch	Quadrant	N/R	#	# Range	Surface
D3320	X					Y		
D3330	X					Y		
D3331	X					Y		
D3332	X					Y		
D3333	X					Y		
D3346	X					Y		
D3347	X					Y		
D3348	X					Y		
D3351	X					Y		
D3352	X					Y		
D3353	X					Y		
D3355	X					Y		
D3356	X					Y		
D3357	X					Y		
D3410	X					Y		
D3421	X					Y		
D3425	X					Y		
D3426	X					Y		
D3428	X					Y		
D3429	X					Y	Y	
D3430	X					Y		
D3431	X					Y		
D3432	X					Y		
D3450	X					Y		
D3460	X					Y		
D3470	X					Y		
D3471	X					Y		
D3472	X					Y		
D3473	X					Y		
D3501	X					Y		
D3502	X					Y		
D3503	X					Y		
D3910	X					Y		
D3911	X					Y		
D3920	X					Y		
D3921	X					Y		
D3950	X					Y		
D3999		As appropriate				As appropriate		
D4210				Y			Y	
D4211				Y			Y	
D4212	X					Y		
D4230				Y			Y	
D4231				Y			Y	
D4240				Y			Y	
D4241				Y			Y	
D4245	X						Y	
D4249	X					Y		
D4260				Y			Y	
D4261				Y			Y	

CDT Code	Area of the Oral Cavity				Tooth Anatomy			
	N/R	Entire	Arch	Quadrant	N/R	#	# Range	Surface
D4263				Y		Y		
D4264				Y		Y		
D4265	X					Y		
D4266	X					Y	Y	
D4267	X					Y	Y	
D4268	X					Y		
D4270	X					Y	Y	
D4273	X					Y		
D4274	X					Y		
D4275	X					Y		
D4276	X					Y		
D4277	X					Y		
D4278	X					Y		
D4283	X					Y		
D4285	X					Y		
D4286		Y	Y	Y		Y	Y	
D4322	X					Y	Y	
D4323	X					Y	Y	
D4341				Y		Y	Y	
D4342				Y		Y	Y	
D4346	X				X			
D4355	X				X			
D4381	X					Y		
D4910	X				X			
D4920	X					Y	Y	
D4921				Y	X			
D4999		As appropriate				As appropriate		
D5110	X				X			
D5120	X				X			
D5130	X				X			
D5140	X				X			
D5211	X						Y	
D5212	X						Y	
D5213	X						Y	
D5214	X						Y	
D5221	X						Y	
D5222	X						Y	
D5223	X						Y	
D5224	X						Y	
D5225	X						Y	
D5226	X						Y	
D5227	X						Y	
D5228	X						Y	
D5282	X						Y	
D5283	X						Y	
D5284				Y			Y	
D5286				Y			Y	
D5410	X				X			
D5411	X				X			

CDT Code	Area of the Oral Cavity				Tooth Anatomy			
	N/R	Entire	Arch	Quadrant	N/R	#	# Range	Surface
D5421	X				X			
D5422	X				X			
D5511	X				X			
D5512	X				X			
D5520	X					Y		
D5611	X				X			
D5612	X				X			
D5621	X				X			
D5622	X				X			
D5630	X					Y		
D5640	X					Y		
D5650	X					Y		
D5660	X					Y		
D5670	X				X			
D5671	X				X			
D5710	X				X			
D5711	X				X			
D5720	X						Y	
D5721	X						Y	
D5725	X						Y	
D5730	X				X			
D5731	X				X			
D5740	X						Y	
D5741	X						Y	
D5750	X				X			
D5751	X				X			
D5760	X						Y	
D5761	X						Y	
D5765	X						Y	
D5810	X				X			
D5811	X				X			
D5820	X						Y	
D5821	X						Y	
D5850	X				X			
D5851	X				X			
D5862	X				X			
D5863	X				X			
D5864	X						Y	
D5865	X				X			
D5866	X						Y	
D5867				Y		Y	Y	
D5875			Y		X			
D5876			Y		X			
D5899		As appropriate				As appropriate		
D5911	X				X			
D5912	X				X			
D5913	X				X			
D5914	X				X			
D5915	X				X			

CDT Code	Area of the Oral Cavity				Tooth Anatomy			
	N/R	Entire	Arch	Quadrant	N/R	#	# Range	Surface
D5916	X				X			
D5919	X				X			
D5922	X				X			
D5923	X				X			
D5924	X				X			
D5925	X				X			
D5926	X				X			
D5927	X				X			
D5928	X				X			
D5929	X				X			
D5931			Y		X			
D5932			Y		X			
D5933			Y		X			
D5934	X				X			
D5935	X				X			
D5936			Y		X			
D5937			Y		X			
D5951	X				X			
D5952			Y		X			
D5953			Y		X			
D5954	X				X			
D5955	X				X			
D5958	X				X			
D5959	X				X			
D5960			Y		X			
D5982			Y		X			
D5983			Y		X			
D5984			Y		X			
D5985			Y		X			
D5986			Y		X			
D5987			Y		X			
D5988			Y			Y		
D5991			Y		X			
D5992			Y		X			
D5993			Y		X			
D5995			Y			Y		
D5996			Y			Y		
D5999		As appropriate				As appropriate		
D6010	X					Y		
D6011	X					Y		
D6012	X					Y		
D6013	X					Y		
D6040	X					Y		
D6050	X					Y		
D6051	X					Y		
D6055	X						Y	
D6056	X					Y		
D6057	X					Y		
D6058	X					Y		

CDT Code	Area of the Oral Cavity				Tooth Anatomy			
	N/R	Entire	Arch	Quadrant	N/R	#	# Range	Surface
D6059	X					Y		
D6060	X					Y		
D6061	X					Y		
D6062	X					Y		
D6063	X					Y		
D6064	X					Y		
D6065	X					Y		
D6066	X					Y		
D6067	X					Y		
D6068	X					Y		
D6069	X					Y		
D6070	X					Y		
D6071	X					Y		
D6072	X					Y		
D6073	X					Y		
D6074	X					Y		
D6075	X					Y		
D6076	X					Y		
D6077	X					Y		
D6080			Y		X			
D6081	X					Y		
D6082	X					Y		
D6083	X					Y		
D6084	X					Y		
D6085	X					Y		
D6086	X					Y		
D6087	X					Y		
D6088	X					Y		
D6089	X					Y		
D6090			Y			Y	Y	Y
D6091	X					Y		
D6092	X					Y		
D6093	X					Y		
D6094	X					Y		
D6096	X					Y		
D6097	X					Y		
D6098	X					Y		
D6099	X					Y		
D6100	X					Y		
D6101	X					Y		
D6102	X					Y		
D6103	X					Y	Y	
D6104	X					Y	Y	
D6105	X					Y		
D6106	X					Y	Y	
D6107	X					Y	Y	
D6110	X				X			
D6111	X				X			
D6112	X				X			

CDT Code	Area of the Oral Cavity				Tooth Anatomy			
	N/R	Entire	Arch	Quadrant	N/R	#	# Range	Surface
D6113	X				X			
D6114	X				X			
D6115	X				X			
D6116	X				X			
D6117	X				X			
D6118	X				X			
D6119	X				X			
D6120	X					Y		
D6121	X					Y		
D6122	X					Y		
D6123	X					Y		
D6180			Y		X			
D6190		Y		Y	X			
D6191	X					Y		
D6192	X					Y		
D6193	X					Y		
D6194	X					Y		
D6195	X					Y		
D6197	X					Y		
D6198	X					Y		
D6199		As appropriate				As appropriate		
D6205	X					Y	Y	
D6210	X					Y	Y	
D6211	X					Y	Y	
D6212	X					Y	Y	
D6214	X					Y	Y	
D6240	X					Y	Y	
D6241	X					Y	Y	
D6242	X					Y	Y	
D6243	X					Y	Y	
D6245	X					Y	Y	
D6250	X					Y	Y	
D6251	X					Y	Y	
D6252	X					Y	Y	
D6253	X					Y	Y	
D6545	X					Y		
D6548	X					Y		
D6549	X					Y		
D6600	X					Y		Y
D6601	X					Y		Y
D6602	X					Y		Y
D6603	X					Y		Y
D6604	X					Y		Y
D6605	X					Y		Y
D6606	X					Y		Y
D6607	X					Y		Y
D6608	X					Y		Y
D6609	X					Y		Y
D6610	X					Y		Y

CDT Code	Area of the Oral Cavity				Tooth Anatomy			
	N/R	Entire	Arch	Quadrant	N/R	#	# Range	Surface
D6611	X					Y		Y
D6612	X					Y		Y
D6613	X					Y		Y
D6614	X					Y		Y
D6615	X					Y		Y
D6624	X					Y		
D6634	X					Y		
D6710	X					Y		
D6720	X					Y		
D6721	X					Y		
D6722	X					Y		
D6740	X					Y		
D6750	X					Y		
D6751	X					Y		
D6752	X					Y		
D6753	X					Y		
D6780	X					Y		
D6781	X					Y		
D6782	X					Y		
D6783	X					Y		
D6784	X					Y		
D6790	X					Y		
D6791	X					Y		
D6792	X					Y		
D6793	X					Y		
D6794	X					Y		
D6920			Y				Y	
D6930	X				X			
D6940	X					Y		Y
D6950	X					Y		
D6980	X				X			
D6985			Y	Y	X			
D6999		As appropriate				As appropriate		
D7111	X					Y		
D7140	X					Y		
D7210	X					Y		
D7220	X					Y		
D7230	X					Y		
D7240	X					Y		
D7241	X					Y		
D7250	X					Y		
D7251	X					Y		
D7252	X					Y		
D7259				Y	X			
D7260				Y	X			
D7261				Y	X			
D7270	X				X			
D7272	X				X			
D7280	X					Y		

CDT Code	Area of the Oral Cavity				Tooth Anatomy			
	N/R	Entire	Arch	Quadrant	N/R	#	# Range	Surface
D7282	X					Y		
D7283	X					Y		
D7284		Y			X			
D7285		Y			X			
D7286		Y			X			
D7287		Y			X			
D7288		Y			X			
D7290	X				X			
D7291	X				X			
D7292				Y	X			
D7293				Y	X			
D7294				Y	X			
D7295				Y	X			
D7296				Y		Y	Y	
D7297				Y		Y	Y	
D7298				Y	X			
D7299				Y	X			
D7300				Y	X			
D7310				Y		Y	Y	
D7311				Y		Y	Y	
D7320				Y		Y	Y	
D7321				Y		Y	Y	
D7340				Y	X			
D7350				Y	X			
D7410			Y		X			
D7411			Y		X			
D7412			Y		X			
D7413			Y		X			
D7414			Y		X			
D7415			Y		X			
D7440			Y		X			
D7441			Y		X			
D7450			Y		X			
D7451			Y		X			
D7460			Y		X			
D7461			Y		X			
D7465			Y		X			
D7471			Y		X			
D7472	X				X			
D7473				Y	X			
D7485				Y	X			
D7490			Y		X			
D7509				Y		Y		
D7510				Y		Y		
D7511				Y		Y		
D7520			Y		X			
D7521			Y		X			
D7530	X				X			
D7540	X				X			

CDT Code	Area of the Oral Cavity				Tooth Anatomy			
	N/R	Entire	Arch	Quadrant	N/R	#	# Range	Surface
D7550				Y	X			
D7560	X				X			
D7610	X				X			
D7620	X				X			
D7630	X				X			
D7640	X				X			
D7650	X				X			
D7660	X				X			
D7670	X				X			
D7671	X				X			
D7680	X				X			
D7710	X				X			
D7720	X				X			
D7730	X				X			
D7740	X				X			
D7750	X				X			
D7760	X				X			
D7770	X				X			
D7771	X				X			
D7780	X				X			
D7810	X				X			
D7820	X				X			
D7830	X				X			
D7840	X				X			
D7850	X				X			
D7852	X				X			
D7854	X				X			
D7856	X				X			
D7858	X				X			
D7860	X				X			
D7865	X				X			
D7870	X				X			
D7871	X				X			
D7872	X				X			
D7873	X				X			
D7874	X				X			
D7875	X				X			
D7876	X				X			
D7877	X				X			
D7880	X				X			
D7881	X				X			
D7899		As appropriate				As appropriate		
D7910	X				X			
D7911	X				X			
D7912	X				X			
D7920	X				X			
D7921	X				X			
D7922	X					Y		
D7939	X						Y	

CDT Code	Area of the Oral Cavity				Tooth Anatomy			
	N/R	Entire	Arch	Quadrant	N/R	#	# Range	Surface
D7940	X				X			
D7941	X				X			
D7943	X				X			
D7944	X						Y	
D7945	X				X			
D7946	X				X			
D7947	X				X			
D7948	X				X			
D7949	X				X			
D7950	X				X			
D7951	X				X			
D7952	X				X			
D7953			Y		X			
D7955			Y		X			
D7956	X					Y	Y	
D7957	X					Y	Y	
D7961			Y		X			
D7962			Y		X			
D7963			Y		X			
D7970			Y		X			
D7971	X					Y		
D7972				Y	X			
D7979	X				X			
D7980	X				X			
D7981	X				X			
D7982	X				X			
D7983	X				X			
D7990	X				X			
D7991	X				X			
D7993	X				X			
D7994	X				X			
D7995	X				X			
D7996	X				X			
D7997			Y		X			
D7998	X				X			
D7999		As appropriate				As appropriate		
D8010			Y	Y	X			
D8020			Y	Y	X			
D8030			Y	Y	X			
D8040			Y	Y	X			
D8070	X				X			
D8080	X				X			
D8090	X				X			
D8091	X				X			
D8210			Y	Y	X			
D8220			Y	Y	X			
D8660	X				X			
D8670	X				X			
D8671	X				X			

CDT Code	Area of the Oral Cavity				Tooth Anatomy			
	N/R	Entire	Arch	Quadrant	N/R	#	# Range	Surface
D8680			Y	Y	X			
D8681	X				X			
D8695	X				X			
D8696	X				X			
D8697	X				X			
D8698	X				X			
D8699	X				X			
D8701	X				X			
D8702	X				X			
D8703	X				X			
D8704	X				X			
D8999		As appropriate				As appropriate		
D9110	X					Y	Y	
D9120	X					Y	Y	
D9130	X				X			
D9210	X				X			
D9211	X				X			
D9212	X				X			
D9215	X				X			
D9219	X				X			
D9222	X				X			
D9223	X				X			
D9230	X				X			
D9239	X				X			
D9243	X				X			
D9248	X				X			
D9310	X				X			
D9311	X				X			
D9410	X				X			
D9420	X				X			
D9430	X				X			
D9440	X				X			
D9450	X				X			
D9610	X				X			
D9612	X				X			
D9613				Y	X			
D9630	X				X			
D9910	X						Y	
D9911	X						Y	
D9912	X				X			
D9913	X				X			
D9914		As appropriate				As appropriate		
D9920	X				X			
D9930	X				X			
D9932	X				X			
D9933	X				X			
D9934	X				X			
D9935	X				X			
D9938			Y		X			

CDT Code	Area of the Oral Cavity				Tooth Anatomy			
	N/R	Entire	Arch	Quadrant	N/R	#	# Range	Surface
D9939			Y		X			
D9941			Y		X			
D9942			Y		X			
D9943			Y		X			
D9944			Y		X			
D9945			Y		X			
D9946			Y		X			
D9947			Y		X			
D9948			Y		X			
D9949			Y		X			
D9950			Y		X			
D9951	X				X			
D9952	X				X			
D9953	X				X			
D9954			Y		X			
D9955	X				X			
D9956	X				X			
D9957	X				X			
D9959		As appropriate				As appropriate		
D9961	X				X			
D9970	X					Y	Y	Y
D9971	X					Y	Y	Y
D9972	X				X			
D9973	X					Y		
D9974	X					Y		
D9975	X				X			
D9985	X				X			
D9986	X				X			
D9987	X				X			
D9990	X				X			
D9991	X				X			
D9992	X				X			
D9993	X				X			
D9994	X				X			
D9995	X				X			
D9996	X				X			
D9997	X				X			
D9999		As appropriate				As appropriate		