## March 5-6, 2019 ICD-10 Coordination and Maintenance Committee Meeting Section X Update

At the September 11-12, 2018 ICD-10 Coordination and Maintenance (C&M) Committee Meeting we announced our plans to begin analyzing the frequency of the New Technology Group 1 codes within Section X as it has been 3 years since the implementation of these codes. We stated that we planned to share the results of our initial analysis at the March 2019 ICD-10 C&M meeting, and that we would consider the following during our review.

- Was the procedure code related to a new technology add-on payment application (NTAP)?
- o If yes, was the technology approved for the NTAP?
- o What is the frequency (total number of cases) of this procedure code as reported in the data for FYs 2016, 2017 and 2018?
- o Based on review of the data and the clinical aspects of each procedure code, we will propose one of the options below
  - 1. Leave the code in Section X (e.g. procedure codes related to the administration of a specific medication)
  - 2. Reassign the code to the Med/Surg section of ICD-10-PCS and delete from Section X (e.g. NTAP has expired, data analysis and clinical review, justifies incorporating this technology/procedure into the main Med/Surg section)
  - 3. Delete the Section X code (e.g. the procedure is not reported as anticipated in the data, therefore the absence of a unique code for this technology/procedure in the classification has minimal impact)

Due to our restricted time allotment for the March 2019 ICD-10 C&M meeting we are unable to have the full discussion regarding the Section X codes as we had initially planned. Therefore, we will not be proposing any changes to the Section X, New Technology Group 1 codes at this time. However, below we present the findings from our initial analysis with regard to the frequency in which they have been reported in the data.

We analyzed the following 14 ICD-10-PCS procedure codes.

ICD-10-PCS	Description				
Code					
X2C0361	Extirpation of Matter From Coronary Artery, One Artery Using Orbital				
	Atherectomy Technology, Percutaneous Approach, New Technology Group 1				
X2C1361	Extirpation of Matter From Coronary Artery, Two Arteries Using Orbital				
	Atherectomy Technology, Percutaneous Approach, New Technology Group 1				
X2C2361	Extirpation of Matter From Coronary Artery, Three Arteries Using Orbital				
	Atherectomy Technology, Percutaneous Approach, New Technology Group 1				
X2C3361	Extirpation of Matter From Coronary Artery, Four Or More Arteries Using Orbital				
	Atherectomy Technology, Percutaneous Approach, New Technology Group 1				
XR2G021	Monitoring of Right Knee Joint Using Intraoperative Knee Replacement Sensor,				
	Open Approach, New Technology Group 1				

ICD-10-PCS Code	Description						
XR2H021	Monitoring of Left Knee Joint Using Intraoperative Knee Replacement Sensor,						
741211021	Open Approach, New Technology Group 1						
XW03321	Introduction of Ceftazidime-Avibactam Anti-infective into Peripheral Vein,						
	Percutaneous Approach, New Technology Group 1						
XW03331	Introduction of Idarucizumab, Dabigatran Reversal Agent into Peripheral Vein,						
	Percutaneous Approach, New Technology Group 1						
XW03341	Introduction of Isavuconazole Anti-infective into Peripheral Vein, Percutaneous						
	Approach, New Technology Group 1						
XW03351	Introduction of Blinatumomab Antineoplastic Immunotherapy into Peripheral						
	Vein, Percutaneous Approach, New Technology Group 1						
XW04321	Introduction of Ceftazidime-Avibactam Anti-infective into Central Vein,						
	Percutaneous Approach, New Technology Group 1						
XW04331	Introduction of Idarucizumab, Dabigatran Reversal Agent into Central Vein,						
	Percutaneous Approach, New Technology Group 1						
XW04341	Introduction of Isavuconazole Anti-infective into Central Vein, Percutaneous						
	Approach, New Technology Group 1						
XW04351	Introduction of Blinatumomab Antineoplastic Immunotherapy into Central Vein,						
	Percutaneous Approach, New Technology Group 1						

ICD-10-PCS Code	Frequency FY 2016	Frequency FY 2017	Frequency FY 2018	Total Frequency Procedure Code	Approved as a New Technology?
				Reported	
X2C0361	1,086	1,574	1,787	4,444	No
X2C1361	258	264	272	794	No
X2C2361	41	33	44	118	No
X2C3361	9	0	1	10	No
XR2G021	858	1,135	886	2,879	No
XR2H021	796	1,093	864	2,753	No
XW03321	48	47	62	157	No
XW03331	13	102	102	217	No
XW03341	5	8	14	27	No
XW03351	45	43	46	134	Yes
XW04321	6	7	9	22	No
XW04331	0	9	12	21	No
XW04341	2	3	10	15	No
XW04351	73	104	100	277	Yes