

SUPPLEMENTAL MATERIAL

Supplemental Table 1. International Classification of Diseases, 9th Revision Clinical Modification (ICD-9-CM), Current Procedural Terminology (CPT), and Healthcare Common Procedure Coding System (HCPCS) codes for Obstetric, Cardiac, and Other Conditions

Obstetric conditions	ICD-9-CM (and CPT Codes where specified)	Cardiac conditions	ICD-9-CM	Other conditions	ICD-9-CM
Gestational diabetes	648.8X	Atrial fibrillation, atrial flutter, or supraventricular tachycardia	53.3, 53.31, 53.32, 53.39, 427.0, 427.2, 427.3X, 427.6X, 427.8X, 427.9, 785.0, 785.1	Acute renal failure	584.X, 586, 639.3, 669.3X
Hemorrhage (antepartum or postpartum)	639.1, 641.1X, 641.2X, 641.31, 641.33, 641.8X, 641.9X, 666.X	Conduction disorders	426.X, 450, 450.0, 450.1, 450.2, 450.9	Acute respiratory distress syndrome	518.5, 518.81, 518.82, 518.84, 799.1

Hysterectomy	68.3X, 68.4X, 68.5, 68.5X, 68.6X, 68.7X, 68.8, 68.9 CPT 01962, 45126, 51597, 51925, 58150, 58152, 58180, 58200, 58210, 58240, 58260, 58262, 58263, 58267, 58270, 08275, 58280, 58285, 58290- 58294, 58541-58544, 58548, 58550, 58552-58554, 58570- 58573, 58951, 58953, 58954, 58956, 59135, 59525	Cardiomyopathy (peripartum)	425.X, 674.5X	Anemia	280.X, 281.X, 282, 283, 284, 285, 285.9, 648.2, 648.20
Infections	658.4X, 659.2X, 421, 590.0, 590.1, 590.80, 038.0, 038.1, 038.2, 038.3, 038.4, 038.8,	Coronary Dissection	414.12	Deep vein thrombosis	451.1X, 451.2, 451.81, 451.9, 453.1, 453.2, 453.4X, 453.8, 453.9,

	038.9, 995.91, 995.92, 659.3X, 790.7, 615.X				671.3X, 671.4X, 671.5X, 671.9X
Preeclampsia, eclampsia, or gestational hypertension	642.3X, 642.4X, 642.5X, 642.6X, 642.7X	Heart failure	669.4, 427.5, 428.X, 997.1, 402.01, 402.11, 402.91, 404.91, 404.93	Disseminated intravascular coagulation	286.6, 286.9, 666.3
Mechanical ventilation	93.90, 96.01- 96.05, 96.7X	Incident ventricular tachycardia, ventricular fibrillation or sudden cardiac arrest	427.1, 427.4X, 427.5	Pulmonary embolism or embolic events	415.1X, 673.X, 444, 445
Obstetric shock	669.1X, 785.5, 785.5X, 995.4, 998.0	Myocardial Infarction or ischemia	410.X, 411.X	Pulmonary disease	491.2X, 491.8, 491.9, 492, 492.0, 492.8, 493.X, 494.X, 496
Placenta previa	641.0X, 641.1X			Pulmonary edema	518.4, 428.1

Placental abruption	641.2X			Pulmonary hypertension	416.X, 417, 417.X
Premature rupture of membranes	658.1X			Seizure disorders	345
Preterm labor or preterm birth	644.X			Stroke or cerebrovascular disorders	325, 430.X-438.X, 674.0X, 671.5X, 997.2, 999.2
Transfusion	99.0X, 58.2, CPT 36430, 36455 HCPCS P9010-P9012, P9016, P9017, P9019, P9020-P9023, P9031-P9039, P9040, P9041,			Thrombocytopenia	287.3X, 287.4X, 287.5

	P9043-P9048, P9050-P9059, P9060, P9070, P9071				
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Supplemental Table 2. Food and Drug Administration Pregnancy Category D or X cardiac medications

Angiotensin-Converting Enzyme Inhibitors:	Angiotensin II Receptor Blocker:	Anticoagulant:	HMG-CoA Reductase Inhibitor:	Anti-arrhythmic:	Beta blocker:
Benazepril	Azilsartan	Warfarin	Fluvastatin	Dronedarone	Atenolol
Captopril	Candesartan		Lovastatin	Amiodarone	
Enalapril	Eprosartan		Pravastatin		
Fosinopril	Irbesartan		Rosuvastatin		
Lisinopril	Losartan		Atorvastatin		
Moexipril	Olmesartan		Pitavastatin		
Perindopril	Telmisartan		Simvastatin		
Quinapril	Valsartan				
Ramipril					
Trandolapril					