## Maryland Hospital Acquired Conditions Initial Final List Table 1: PPC Regression

Updated December 2009- BASED ON FULL FY2009 PPC DATA

PPC#	PPC Description	Adm \$	Adm T	Cases	Notes
	Shaded Indicates not used for the MHAC Initiative		T Value<1.96		
1	Stroke & Intracranial Hemorrhage	\$11,882	38.833	1,036	
2	Extreme CNS Complications	\$13,656	35.862	703	
3	Acute Pulmonary Edema and Respiratory Failure without Ventilation	\$5,318	40.516	6,274	
	Acute Pulmonary Edema and Respiratory Failure with Ventilation	\$23,062	70.322	940	
5	Pneumonia & Other Lung Infections	\$14,895	103.678	5,072	
6	Aspiration Pneumonia	\$11,181	49.681	1,953	
7	Pulmonary Embolism	\$12,165	33.225	723	
8	Other Pulmonary Complications	\$8,306	58.814	5,177	
9	Shock	\$17,634	78.155	2,038	
10	Congestive Heart Failure	\$3,274	16.403	2,442	
	Acute Myocardial Infarction	\$4,983	19.794	1,519	
	Cardiac Arrythmias & Conduction Disturbances	\$1,878		1,258	
	Other Cardiac Complications	\$1,923		397	
	Ventricular Fibrillation/Cardiac Arrest	\$16,433	49.759	908	
	Peripheral Vascular Complications Except Venous Thrombosis	\$9,894		329	
16	Venous Thrombosis	\$12,347		1,908	
17	Major Gastrointestinal Complications without Transfusion or Significant Bleeding	\$12,441	40.849	1,048	
18	Major Gastrointestinal Complications with Transfusion or Significant Bleeding	\$7,825	13.414	283	
	Major Liver Complications	\$11,376	23.977	425	
20	Other Gastrointestinal Complications without Transfusion or Significant Bleeding	\$14,810	33.669	494	
					Removed from List due
	Clostridium Difficile Colitis	\$16,487	65.684	1,538	to clinical/coding
	Urinary Tract Infection	\$8,038	69.198	7,416	
23	GU Complications Except UTI	\$3,703	9.341	605	
24	Renal Failure without Dialysis	\$7,451		8,576	
25	Renal Failure with Dialysis	\$28,656	44.086	227	
26	Diabetic Ketoacidosis & Coma	\$9,834	7.596	56	Now Significant
27	Post-Hemorrhagic & Other Acute Anemia with Transfusion	\$4,868	18.866	1,447	
28	In-Hospital Trauma and Fractures	\$10,893	14.419	168	
					Previously Included-
29	Poisonings Except from Anesthesia	\$1,138	1.729	217	Now not Significant
30	Poisonings due to Anesthesia	\$1,513	0.221	2	
31	Decubitus Ulcer	\$17,951	66.239	1,312	
					Previously Included-
	Transfusion Incompatibility Reaction	\$1,837	0.462	6	Now not Significant
33	Cellulitis	\$4,474	16.937	1,464	
34	Moderate Infectious	\$13,849	50.688	1,317	
35	Septicemia & Severe Infections	\$16,731	97.373	3,659	
36	Acute Mental Health Changes	\$4,865	6.888	188	
37	Post-Operative Infection & Deep Wound Disruption Without Procedure	\$14,422	51.657	1,380	
38	Post-Operative Wound Infection & Deep Wound Disruption with Procedure	\$19,361	21.383	118	
	Reopening Surgical Site	\$22,119	23.817	110	
40	Post-Operative Hemorrhage & Hematoma without Hemorrhage Control Procedure or I&D F	\$5,952	37.602	3,921	
41	Post-Operative Hemorrhage & Hematoma with Hemorrhage Control Procedure or I&D Procedure	\$10,856	16.399	217	
	Accidental Puncture/Laceration During Invasive Procedure	\$4,212		1,823	
	Accidental Cut or Hemorrhage During Other Medical Care	\$8,289		126	Now Significant
44	Other Surgical Complication - Mod	\$10,713		527	
					Previously Included-
45	Post-procedure Foreign Bodies	\$2,006	1.251	37	now not significant
	Post-Operative Substance Reaction & Non-O.R. Procedure for Foreign Body	\$2,401	0.348	2	
	Encephalopathy	\$10,566		1,567	
	Other Complications of Medical Care	\$18,945		822	
	latrogenic Pneumothrax	\$6,093		977	
	Mechanical Complication of Device, Implant & Graft	\$14,829		650	
	Gastrointestinal Ostomy Complications	\$25,138		374	
	Inflammation & Other Complications of Devices, Implants or Grafts Except Vascular Infection			1,380	
	Infection, Inflammation & Clotting Complications of Peripheral Vascular Catheters & Infusio			525	
	Infections due to Central Venous Catheters	\$27,198		569	
					Now Significant but
					Removed from List due
55	Obstetrical Hemorrhage without Transfusion	\$318	2.144	4,643	to clinical/coding
	Obstetrical Hemorrhage wtih Transfusion	\$2,137	4.787	489	
	Obstetric Lacerations & Other Trauma Without Instrumentation	\$432		1,410	
	Obstetric Lacerations & Other Trauma With Instrumentation	\$610		546	<b> </b>
	Medical & Anesthesia Obstetric Complications	\$647	1.813	757	
	Major Puerperal Infection and Other Major Obstetric Complications	\$145		325	
	Other Complications of Obstetrical Surgical & Perineal Wounds	-\$207	-0.302	202	
	Delivery with Placental Complications	\$627	1.009	246	
	Post-Operative Respiratory Failure with Tracheostomy	\$107,665		68	
	Other In-Hospital Adverse Events	\$2,544			
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