



Report to Congress: Unified Payment for Medicare-Covered Post-Acute Care

Analysis and development of the prototype Unified PAC prospective payment system called for in the IMPACT Act

Appendix F

P-CMG Assignment Rules for Full Motor Function Score Ranging from 9 to 54, 2019 and Onward

July 2022

Table F-1. PAC Case-Mix Group Assignment Rules by Unified PAC Clinical Group for Full Motor Function Score – 2019 and Onward

Unified PAC Clinical Group (UPCG)	P-CMG	Assignment Rule 1	Assignment Rule 2
MMTA: Cardiac	1	Motor Function Full \geq 36	
	2	Motor Function Full $<$ 36	
MMTA: Endocrine	1	Motor Function Full \geq 38	
	2	Motor Function Full $<$ 38	
MMTA: Gastrointestinal/Genitourinary	1	Motor Function Full \geq 38	
	2	Motor Function Full $<$ 38	
MMTA: Infections	1		
MMTA: Respiratory	1	Motor Function Full \geq 36	
	2	Motor Function Full $<$ 36	
MMTA: Surgical Aftercare	1	Motor Function Full \geq 38	
	2	Motor Function Full $<$ 38	
MMTA: Other	1		
Lower Extremity Fracture (Including with Joint Replacement)	1	Motor Function Full \geq 34	
	2	Motor Function Full $<$ 34	Motor Function Full \geq 29
	3	Motor Function Full $<$ 29	
Major Joint Replacement without Lower Extremity Fracture	1	Motor Function Full \geq 34	
	2	Motor Function Full $<$ 34	Motor Function Full \geq 24
	3	Motor Function Full $<$ 24	
Orthopedic Surgery (Not Joint Replacement)	1	Motor Function Full \geq 29	
	2	Motor Function Full $<$ 29	Motor Function Full \geq 25
	3	Motor Function Full $<$ 25	
Trauma	1	Motor Function Full \geq 29	
	2	Motor Function Full $<$ 29	Motor Function Full \geq 25
	3	Motor Function Full $<$ 25	
Limb Loss	1	Lower	
	2	Upper	
Orthopedic (Other)	1	Motor Function Full \geq 36	
	2	Motor Function Full $<$ 36	Motor Function Full \geq 29
	3	Motor Function Full $<$ 29	
Stroke	1	Motor Function Full \geq 34	
	2	Motor Function Full $<$ 34	Motor Function Full \geq 29
	3	Motor Function Full $<$ 29	

Unified PAC Clinical Group (UPCG)	P-CMG	Assignment Rule 1	Assignment Rule 2
Non-Traumatic Brain Dysfunction	1	Motor Function Full >= 36	
	2	Motor Function Full < 36	Motor Function Full >= 27
	3	Motor Function Full < 27	
Spinal Dysfunction	1	Motor Function Full >= 34	
	2	Motor Function Full < 34	Motor Function Full >= 29
	3	Motor Function Full < 29	
Traumatic Brain Injury	1	Motor Function Full >= 34	
	2	Motor Function Full < 34	Motor Function Full >= 29
	3	Motor Function Full < 29	
Neurological (Other)	1	Motor Function Full >= 36	
	2	Motor Function Full < 36	Motor Function Full >= 30
	3	Motor Function Full < 30	
Respiratory	1	Motor Function Full >= 38	
	2	Motor Function Full < 38	Motor Function Full >= 31
	3	Motor Function Full < 31	
Cardiovascular	1	Motor Function Full >= 37	
	2	Motor Function Full < 37	Motor Function Full >= 31
	3	Motor Function Full < 31	
Behavioral Health	1		
Coma	1		
Invasive Ventilator	1		
Gastrointestinal & Hepatobiliary	1		
Infections	1	HIV/AIDS	
	2	Hepatitis	
	3	Septicemia	
	4	Other	
Kidney & Urinary	1		
Skin	1		
Cancer	1	Breast	
	2	Gastrointestinal	
	3	Respiratory	
	4	Skin	
	5	Endocrine	
	6	Blood	
	7	Bone/Soft Tissue	
	8	Other	

Unified PAC Clinical Group (UPCG)	P-CMG	Assignment Rule 1	Assignment Rule 2
Transplant	1	Heart	
	2	Liver	
	3	Lung	
	4	Kidney/Pancreas	
	5	Bone Marrow	
	6	Other	
Hematological	1		
Other	1		

Note: Full motor function score ranges from 9 to 54, with higher scores indicating better performance on motor function items included in the measure.

Source: RTI International Analysis of Medicare Claims and Administrative Data – 2019 and 2020

RTI Program Reference: UPAC_BS0020