**Table S1.** Merit-based Incentive Payment System (MIPS) payment adjustment category, stratified by reporting affiliation

Affiliation	No.	Negative	Neutral	Positive	Exceptional
Individual	1,246	237	121	738	150
Group	43,404	215	2	14,930	28,257
MIPS APM	15,178	0	0	25	15,153
Total	59,828	452	123	15,693	43,560

Abbreviations: APM, alternative payment mode

**Table S2.** Measure ID and Title for Quality category measure scores assessed within Table 3

	Measure ID	Measure Title				
	QPP 091	Acute otitis externa (AOE): topical therapy				
	QPP 066	Appropriate testing for children with pharyngitis				
	QPP 093	Acute otitis externa (AOE): systemic antimicrobial therapy – avoidance of inappropriate use				
Set	QPP 331	Adult sinusitis: antibiotic prescribed for acute viral sinusitis (overuse)				
	QPP 333	Adult sinusitis: computerized tomography (CT) for acute sinusitis (overuse)				
- EM Specialty	QPP 415	Emergency department utilization of CT for minor blunt head trauma for patients aged 18 years and older				
Sp	QPP 116	Avoidance of antibiotic treatment in adults with acute bronchitis				
P - EM	QPP 416	Emergency department utilization of CT for minor blunt head trauma for patients aged 2 through 17 years				
QPP	QPP 317	Preventive care and screening: screening for high blood pressure and follow-up documented				
	QPP 332	Adult sinusitis: appropriate choice of antibiotic: amoxicillin with or without clavulanate prescribed for patients with acute bacterial sinusitis (appropriate use)				
	QPP 254	Ultrasound determination of pregnancy location for pregnant patients with abdominal pain				
	QPP 187	Stroke and stroke rehabilitation: thrombolytic therapy				
	QPP 204	Ischemic Vascular Disease (IVD): Use of Aspirin or Another Antiplatelet				
Set	QPP 111	Pneumococcal Vaccination Status for Older Adults				
	QPP 318	Falls: Screening for Future Fall Risk				
QPP-non Specialty	QPP 128	Preventive Care and Screening: Body Mass Index (BMI) Screening and Follow-Up Plan				
Sp	QPP 236	Controlling High Blood Pressure				
l ou	QPP 112	Breast Cancer Screening				
ď	QPP 110	Preventive Care and Screening: Influenza Immunization				
ø	QPP 134	Preventive Care and Screening: Screening for Depression and Follow-Up Plan				
	QPP 113	Colorectal Cancer Screening				
	ACEP40	ED Median Time from ED arrival to ED departure for discharged ED patients for Pediatric Patients				
	ACEP32	ED Median Time from ED arrival to ED departure for discharged ED patients for Adult Patients				
	ACEP21	Coagulation Studies in Patients Presenting with Chest Pain with No Coagulopathy or Bleeding				
	ACEP24	Pregnancy Test for Female Abdominal Pain Patients				
8	ACEP25	Tobacco Use: Screening and Cessation Intervention for Patients with Asthma and COPD				
QCDR	ECPR39	Avoid head CT for patients with uncomplicated syncope				
3	ACEP48	Sepsis Management: Septic Shock: Lactate Level Management, Antibiotics Ordered, and Fluid Resuscitation				
	ECPR40	Initiation of the initial sepsis bundle				
	ACEP30	Sepsis Management: Septic Shock: Lactate Clearance Rate of >=10%				
	ACEP29	Sepsis Management: Septic Shock: Repeat Lactate Level Measurement				
	ACEP19	Emergency Department Utilization of CT for Minor Blunt Head Trauma for Patients Aged 18 Years and Older				

Abbreviations: ACEP, American College of Emergency Physicians; ECPR, Emergency-Clinical Performance Registry; QCDR, Qualified Clinical Data Registry; QPP, Quality Payment Program