

COMPARISON OF EHR SYSTEMS' ABILITY TO REPORT ON QUALITY MEASURES

Source: [ONC-HIT Certification rosters: https://chpl.healthit.gov](https://chpl.healthit.gov)

		NATIONALLY DEFINED METRICS					EHR SYSTEM COMPARISON								
CMS Measure		CMS Recomm Peds	CMS Recomm Adults	HMSA Q/C/A	CPC+ Metrics	TCPI Metrics	Elation	Kareo	Amazing Charts	Practice Fusion	Epic	SRS	Allscripts	Athena	eClinical Works
TOTAL MEASURES		9	9	10	20	14	9	19	21	27	35	39	56	64	64
2	Preventive Care and Screening: Screening for Clinical Depression and Follow-Up Plan							x		x	x	x	x	x	x
22	Preventive Care and Screening: Screening for High Blood Pressure and Follow-Up Documented									x		x	x	x	x
50	Closing the Referral Loop: Receipt of Specialist Report							x		x			x	x	x
52	HIV/AIDS: Pneumocystis Jiroveci Pneumonia (PCP) Prophylaxis											x	x	x	x
56	Functional Status Assessment for Hip Replacement											x	x	x	x
61	Preventive Care and Screening: Cholesterol - Fasting Low Density Lipoprotein (LDL-C) Test Performed										x			x	x
62	HIV/AIDS: Medical Visit								x		x	x	x	x	x
64	Preventive Care and Screening: Risk-Stratified Cholesterol -Fasting Low Density Lipoprotein (LDLC)													x	x
65	Hypertension: Improvement in Blood Pressure										x	x	x	x	x
66	Functional Status Assessment for Knee Replacement											x	x	x	x
68	Documentation of Current Medications in the Medical Record							x		x	x	x	x	x	x
69	Preventive Care and Screening: Body Mass Index (BMI) Screening and Follow-Up Plan						x	x		x	x	x	x	x	x
74	Primary Caries Prevention Intervention as Offered by Primary Care Providers, including Dentists										x		x	x	x
75	Children Who Have Dental Decay or Cavities							x			x	x	x	x	x
77	HIV/AIDS: RNA control for Patients with HIV										x		x	x	x
82	Maternal Depression Screening								x				x	x	x
90	Functional Status Assessment for Complex Chronic Conditions							x		x		x	x	x	x
117	Childhood Immunization Status			Q/C			x	x	x		x	x	x	x	x
122	Diabetes: Hemoglobin A1c Poor Control			Q/C/A			x		x	x	x	x	x	x	x
123	Diabetes: Foot Exam									x	x	x	x	x	x
124	Cervical Cancer Screening			Q/C/A					x	x	x	x	x	x	x
125	Breast Cancer Screening			Q/C/A					x	x	x		x	x	x
126	Use of Appropriate Medications for Asthma							x	x	x	x		x	x	x
127	Pneumonia Vaccination Status for Older Adults							x	x	x	x	x	x	x	x
128	Anti-depressant Medication Management												x	x	x
129	Prostate Cancer: Avoidance of Overuse of Bone Scan for Staging Low Risk Prostate Cancer Patients												x	x	x
130	Colorectal Cancer Screening			Q/C/A					x	x	x	x	x	x	x
131	Diabetes: Eye Exam			Q/C/A						x		x	x	x	x
132	Cataracts: Complications within 30 Days Following Cataract Surgery Requiring Additional Surgical Procedures								x			x		x	x

		NATIONALLY DEFINED METRICS					EHR SYSTEM COMPARISON								
CMS Measure		CMS Recomm Peds	CMS Recomm Adults	HMSA Q/C/A	CPC+ Metrics	TCPI Metrics	Elation	Kareo	Amazing Charts	Practice Fusion	Epic	SRS	Allscripts	Athena	eClinical Works
TOTAL MEASURES		9	9	10	20	14	9	19	21	27	35	39	56	64	64
133	Cataracts: 20/40 or Better Visual Acuity within 90 Days Following Cataract Surgery											X		X	X
134	Diabetes: Urine Protein Screening			Q/C/A					X		X	X	X	X	X
135	Heart Failure (HF): AngiotensinConverting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy for Left Ventricular Systolic Dysfunction (LVSD)										X	X	X	X	X
136	ADHD: Follow-Up Care for Children Prescribed AttentionDeficit/Hyperactivity Disorder (ADHD) Medication							X					X	X	X
137	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment								X				X	X	X
138	Preventive Care and Screening: Tobacco Use: Screening and Cessation Intervention			Q/C/A			X	X		X	X	X	X	X	X
139	Falls: Screening for Future Fall Risk									X	X	X	X	X	X
140	Breast Cancer: Hormonal Therapy for Stage IC-IIIC Estrogen Receptor/ Progesterone Receptor (ER/PR) Positive Breast Cancer												X	X	X
141	Colon Cancer: Chemotherapy for AJCC Stage III Colon Cancer Patients												X	X	X
142	Diabetic Retinopathy: Communication with the Physician Managing Ongoing Diabetes Care											X		X	X
143	Primary Open Angle Glaucoma (POAG): Optic Nerve Evaluation											X		X	X
144	Heart Failure (HF): BetaBlocker Therapy for Left Ventricular Systolic Dysfunction (LVSD)									X	X	X	X	X	X
145	Coronary Artery Disease (CAD): Beta-Blocker Therapy-Prior Myocardial Infarction (MI) or Left Ventricular Systolic Dysfunction (LVEF <40%)											X	X	X	X
146	Appropriate Testing for Children with Pharyngitis							X	X		X		X	X	X
147	Preventive Care and Screening: Influenza Immunization			Q/C/A			X	X		X	X	X	X	X	X
148	Hemoglobin A1c Test for Pediatric Patients								X		X	X	X	X	X
149	Dementia: Cognitive Assessment									X			X	X	X
153	Chlamydia Screening for Women							X		X	X	X	X	X	X
154	Appropriate Treatment for Children with Upper Respiratory Infection (URI)							X	X		X		X	X	X
155	Weight Assessment and Counseling for Nutrition and Physical Activity for Children and Adolescents						X	X		X	X	X	X	X	X
156	Use of High-Risk Medications in the Elderly						X	X		X	X	X	X	X	X
157	Oncology: Medical and Radiation - Pain Intensity Quantified												X	X	X
158	Pregnant women that had HBsAg testing											X	X	X	X
159	Depression Remission at Twelve Months												X		X
160	Depression Utilization of the PHQ-9 Tool			Q/C/A									X	X	X
161	Adult Major Depressive Disorder (MDD): Suicide Risk Assessment								X		X		X	X	X
163	Diabetes: Low Density Lipoprotein (LDL) Management								X	X	X	X	X	X	X

		NATIONALLY DEFINED METRICS					EHR SYSTEM COMPARISON								
CMS Measure		CMS Recomm Peds	CMS Recomm Adults	HMSA Q/C/A	CPC+ Metrics	TCPI Metrics	Elation	Kareo	Amazing Charts	Practice Fusion	Epic	SRS	Allscripts	Athena	eClinical Works
TOTAL MEASURES		9	9	10	20	14	9	19	21	27	35	39	56	64	64
164	Ischemic Vascular Disease (IVD): Use of Aspirin or Another Antithrombotic								X	X	X		X	X	X
165	Controlling High Blood Pressure						X	X	X	X	X	X	X	X	X
166	Use of Imaging Studies for Low Back Pain							X	X	X		X	X	X	X
167	Diabetic Retinopathy: Documentation of Presence or Absence of Macular Edema and Level of Severity of Retinopathy											X		X	X
169	Bipolar Disorder and Major Depression: Appraisal for alcohol or chemical substance use												X	X	X
177	Child and Adolescent Major Depressive Disorder (MDD): Suicide Risk Assessment										X		X	X	X
179	ADE Prevention and Monitoring: Warfarin Time in Therapeutic Range													X	X
182	Ischemic Vascular Disease (IVD): Complete Lipid Panel and LDL Control						X		X	X	X	X	X	X	X

Black font - typical primary care metrics; gray font - advanced primary care metrics

HMSA: Q = Quest    C = Commercial    A = Senior Advantage