## **APPENDIX B: PROPOSED LIST OF ADVANCING CARE INFORMATION PERFORMANCE CATEGORY MEASURES**

## **TABLE 1:** Primary Proposal Advancing Care Information Objective and Measure**Reporting**

Objective	Measure	Description
Protect Patient Health Information	Security Risk Analysis	Measure: Conduct or review a security risk analysis in accordance with the requirements under 45 CFR 164.308(a)(1), including addressing the security (including encryption) of data created or maintained by CEHRT in accordance with requirements under 45 CFR 164.312(a)(2)(iv) and 45 CFR 164.306(d)(3), implement security updates as necessary, and correct identified security deficiencies as part of the provider's risk management process.
Electronic Prescribing	ePrescribing	At least one permissible prescription written by the MIPS eligible clinician is queried for a drug formulary and transmitted electronically using CEHRT
Patient Electronic Access	Patient Access	At least one patient seen by the MIPS eligible clinician during the performance period is provided timely access to view online, download, and transmit to a third party their health information subject to the MIPS eligible clinician's discretion to withhold certain information.
	Patient-Specific Education	The MIPS eligible clinician must use clinically relevant information from certified CEHRT to identify patient-specific educational resources and provide access to those materials to at least one unique patient seen by the MIPS eligible clinician.
Coordination of Care Through Patient Engagement	View, Download or Transmit (VDT)	At least one patient seen by the MIPS eligible clinician during the performance period (or patient-authorized representative) views, downloads or transmits their health information to a third party during the performance period.
	Secure Messaging	For at least one patient seen by the MIPS eligible clinician during the performance period, a secure message was sent using the electronic messaging function of CEHRT to the patient (or the patient-authorized representative), or in response to a secure message sent by the patient (or the patient authorized representative) during the performance period.
	Patient-Generated Health Data	Patient-generated health data or data from a non-clinical setting is incorporated into the CEHRT for at least one unique patient seen by the MIPS eligible clinician during the performance period.
Health Information Exchange	Patient Care Record Exchange	For at least one transition of care or referral, the MIPS eligible clinician that transitions or refers their patient to another setting of care or health care provider—(1) creates a summary of care record using CEHRT; and (2) electronically exchanges the summary of care record.
	Request/Accept Patient Care Record	For at least one transition of care or referral received or patient encounter in which the MIPS eligible clinician has never before encountered the patient, the MIPS eligible clinician receives or retrieves and incorporates into the patient's record an electronic summary of care document.
	Clinical Information	For at least one transition of care or referral received or patient encounter in which the MIPS

Objective	Measure	Description
	Reconciliation	eligible clinician has never before encountered the patient, the MIPS eligible clinician performs clinical information reconciliation. The clinician must implement clinical information reconciliation for the following three clinical information sets: (1) Medication. Review of the patient's medication, including the name, dosage, frequency, and route of each medication. (2) Medication allergy. Review of the patient's known medication allergies. (3) Current Problem list. Review of the patient's current and active diagnoses.
Public Health and Clinical Data Registry Reporting	Immunization Registry Reporting	The MIPS eligible clinician is in active engagement with a public health agency to submit immunization data and receive immunization forecasts and histories from the public health immunization registry/immunization information system (IIS).
	(Optional) Syndromic Surveillance Reporting	The MIPS eligible clinician is in active engagement with a public health agency to submit syndromic surveillance data from a non- urgent care ambulatory setting where the jurisdiction accepts syndromic data from such settings and the standards are clearly defined.
	(Optional) Electronic Case Reporting	The MIPS eligible clinician is in active engagement with a public health agency to electronically submit case reporting of reportable conditions.
	(Optional) Public Health Registry Reporting	The MIPS eligible clinician is in active engagement with a public health agency to submit data to public health registries.
	(Optional) Clinical Data Registry Reporting	The MIPS eligible clinician is in active engagement to submit data to a clinical data registry.

<b>TABLE 2:</b> Alternate Proposal Advancing Care Information Objective and Measure
Reporting

Objective	Measure*	Description
Protect Patient Health Information	Security Risk Analysis	Measure: Conduct or review a security risk analysis in accordance with the requirements under 45 CFR 164.308(a)(1), including addressing the security (including encryption) of data created or maintained by CEHRT in accordance with requirements under 45 CFR 164.312(a)(2)(iv) and 45 CFR 164.306(d)(3), implement security updates as necessary, and correct identified security deficiencies as part of the provider's risk management process.
Electronic Prescribing	ePrescribing	At least one permissible prescription written by the MIPS eligible clinician is queried for a drug formulary and transmitted electronically using CEHRT
Clinical Decision Support (CDS)	Clinical Decision Support (CDS) Interventions	Implement three clinical decision support interventions related to three CQMs at a relevant point in patient care for the entire performance period. Absent three CQMs related to a MIPS eligible clinician's scope of practice or patient population, the clinical decision support interventions must be related to high-priority health conditions.
	Drug Interaction and Drug- Allergy Checks	The MIPS eligible clinician has enabled and implemented the functionality for drug-drug and drug-allergy interaction checks for the entire

Objective	Measure*	Description
Computerized Provider Order Entry (CPOE)	Medication Orders	performance period. At least one medication order created by the MIPS eligible clinician during the performance
	Laboratory Orders	period is recorded using CPOE.   At least one laboratory order created by the   MIPS eligible clinician during the performance   period is recorded using CPOE.
	Diagnostic Imaging Orders	At least one diagnostic imaging order created by the MIPS eligible clinician during the performance period is recorded using CPOE.
Patient Electronic Access	Patient Access	At least one patient seen by the MIPS eligible clinician during the performance period is provided timely access to view online, download, and transmit to a third party their health information subject to the MIPS eligible clinician's discretion to withhold certain information.
	Patient-Specific Education	The MIPS eligible clinician must use clinically relevant information from certified CEHRT to identify patient-specific educational resources and provide access to those materials to at least one unique patient seen by the MIPS eligible clinician.
Coordination of Care Through Patient Engagement	View, Download or Transmit (VDT)	At least one patient seen by the MIPS eligible clinician during the performance period (or patient-authorized representative) views, downloads or transmits their health information to a third party during the performance period.
	Secure Messaging	For at least one patient seen by the MIPS eligible clinician during the performance period, a secure message was sent using the electronic messaging function of CEHRT to the patient (or the patient-authorized representative), or in response to a secure message sent by the patient (or the patient authorized representative) during the performance period.
	Patient-Generated Health Data	Patient-generated health data or data from a non-clinical setting is incorporated into the CEHRT for at least one unique patient seen by the MIPS eligible clinician during the performance period.
Health Information Exchange	Patient Care Record Exchange	For at least one transition of care or referral, the MIPS eligible clinician that transitions or refers their patient to another setting of care or health care provider—(1) creates a summary of care record using CEHRT; and (2) electronically exchanges the summary of care record.
	Request/Accept Patient Care Record	For at least one transition of care or referral received or patient encounter in which the MIPS eligible clinician has never before encountered the patient, the MIPS eligible clinician receives or retrieves and incorporates into the patient's record an electronic summary of care document.
	Clinical Information Reconciliation	For at least one transition of care or referral received or patient encounter in which the MIPS eligible clinician has never before encountered the patient, the MIPS eligible clinician performs clinical information reconciliation. The clinician must implement clinical information reconciliation for the following three clinical information sets: (1) Medication. Review of the patient's medication, including the name, dosage, frequency, and route of each medication. (2) Medication allergy. Review of the patient's known medication allergies. (3)

Objective	Measure*	Description
Public Health and Clinical Data Registry Reporting	Immunization Registry Reporting	current and active diagnoses.   The MIPS eligible clinician is in active   engagement with a public health agency to   submit immunization data and receive   immunization forecasts and histories from the   public health immunization   registry/immunization information system (IIS).   The MIPS eligible clinician is in active
	(Optional) Syndromic Surveillance Reporting	engagement with a public health agency to submit syndromic surveillance data from a non- urgent care ambulatory setting where the jurisdiction accepts syndromic data from such settings and the standards are clearly defined.
	(Optional) Electronic Case Reporting	The MIPS eligible clinician is in active engagement with a public health agency to electronically submit case reporting of reportable conditions.
	(Optional) Public Health Registry Reporting	The MIPS eligible clinician is in active engagement with a public health agency to submit data to public health registries.
	(Optional) Clinical Data Registry Reporting	The MIPS eligible clinician is in active engagement to submit data to a clinical data registry.