**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 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) 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.  |

**TABLE 2: 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 performance period. |
| Computerized Provider Order Entry (CPOE) | Medication Orders | At least one medication order created by the MIPS eligible clinician during the performance period is recorded using CPOE. |
| Laboratory Orders | 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) 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.  |