

Summary of Meaningful Use for Eligible Professionals (EPs) – 2017 thru 2019

This matrix captures a summary of Modified Stage 2, Stage 3, and MIPS per CMS rulemakings (published in Federal Register) **2019 IPPS** (Aug 2018) and **PFS 2019** (Nov 2018). The order below aligns with the S3 order within the CA State Level Registry (SLR) for Medicaid EP MU (now Promoting Interoperability).

FOR QUESTIONS OR COMMENTS PLEASE
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See Spec Sheets for Exclusions

See accompanying CQM excel sheet as an Add On Resource

Objective (# = CMS S3 Objective Number)	2017 – Mod Stage 2 90 MU / 90 CQMs https://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms/Downloads/TableofContents_EP_Medicaid_ModifiedStage2.pdf	2018 – Mod Stage 2 (S3 Optional) 90 MU / 365 CQMs https://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms/Downloads/TableofContents_EH_Medicaid_ModifiedStage2_2018.pdf	2019 – Stage 3 (All EPs!) https://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms/Downloads/TableofContents_EP_Medicaid_2019.pdf 90 MU / 365 CQMs	*2019 MIPS PI (Promoting Interoperability; formerly ACI and MU by name)
(1) Priv & Sec (SRA) [Yes]	Conduct Security Risk Analysis with encryption of data at rest	No change from 2017	No change from 2017/18	SRA - Protect Patient Health Information PI_PPHI_1; 0 %
(2) e-Prescribing (eRx) [%]	>50% of permissible Rx's compared to one formulary & transmitted electronically using CEHRT	No change from 2017	>60%	At least one Rx is electronic and formulary queried PI_EP_1; up to 10 %
(3) eRx - Clinical Decision Support [Yes]	Five CDS interventions tied to ≥ four Clinical Quality Measures, implemented for entire EHR Reporting Period https://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms/Downloads/ClinicalDecisionSupport_Tipsheet-.pdf	No change from 2017	No change from 2017/18	Not a MIPS 2019 Measure
(3 cont.) eRx - Drug Drug / Drug Formulary [Yes]	Drug-drug & drug-allergy interaction checks enabled for EHR reporting period	No change from 2017	No change from 2017/18	Embedded in eRx
(4) CPOE M1 Medications [%]	>60% of medication	No change from 2017	No change from 2017/18	Not a MIPS 2019 Measure
(4 cont.) CPOE M2 Lab Results [%]	>30% of lab	No change from 2017	>60% of lab orders	Not a MIPS 2019 Measure
(4 cont.) CPOE M3 Radiology [%]	>30% of radiology orders	No change from 2017	>60% of radiology	Not a MIPS 2019 Measure

NOTE: 2015 CEHRT **required** to attest to Stage 3. Recommend full implementation by start of 90 day MU reporting period (does not have to be Jan 2019)

* See MIPS on page 3

2019 MU = 2020 MU = 2021 MU (2021 will be 90 days MU and 90 days CQMs with an earlier attestation deadline; plus CQMs may change - stay tuned!)

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(5) Patient Electronic Access M1 Health Information “Ability” (VDT) [%]	>50% of unique patients seen are provided online access within 4 business days (VDT)	No change from 2017	M1 of 2; must pass both! >80% of unique patients seen are provided timely (48 hrs) online access (VDT); and info is available via API	Access to VDT to at least 1 patient; and available via API PI_PEA_1; up to 40 %
(5 cont.) Patient Elec Access M2 Patient Education [%]	>10% of unique patients seen by EP Educational resources identified by CEHRT	No change from 2017	M2 of 2; must pass both! >35% are provided pt-specific educ. resources electronically, resources that the CEHRT identified using clinically relevant information	Not a MIPS 2019 Measure
(6) Coordination of Care M1 Patient Electronic Access to Health Information “Used” (VDT) [%]	> 5% actually accessed (viewed, downloaded, or transmitted)	No change from 2017	M1 of 3; attest to 3 pass 2 > 5 % 2019 PFS FR (not 10%) actually access (view, download, or transmit) OR pt info is accessed (used) via API, OR combo VDT & API	Not a MIPS 2019 Measure
(6 cont.) Coordination of Care M2 Secure Messaging [%]	>5% of unique patients were sent an electronic secure message, or EP responded to an electronic secure message, that contains health information	No change from 2017	M2 of 3; attest to 3 pass 2 > 5% 2019 PFS FR (not 25%) of unique pts were sent an elec message that contains health information; or in response to a secure msg	Not a MIPS 2019 Measure

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(6 cont.) Coordination of Care M3 Incorporate Pt Generated Health Data [%]	Not applicable	Not applicable (S3 only)	M3 of 3; attest to 3 pass 2 >5% pt generated data or data from a nonclinical setting is incorporated into CEHRT	Not a MIPS 2019 Measure
(7) Health Information Exchange M1 Summary of Care Record [%]	>10% created in CEHRT and sent electronically (must be “consumable” – able to be integrated into recipient’s EHR; did not need to be consumed, but needed to be able to be consumed by another EHR)	No change from 2017	M1 of 3; attest to 3 pass 2 >50% referrals or TOC summary of care document created in CEHRT & exchanged electronically	for at least one transition of care, a Summary of Care Record has been created in CEHRT & transmitted electly PI_HIE_1; up to 20%
(7) Health Information Exchange M2 Incorporates Summy of Care info. [%]	Not applicable	Not applicable (S3 only)	M2 of 3; attest to 3 pass 2 >40% incoming summary of care documents are incorporated into EHR	Receive & incorporate into EHR (transitions in) & perform clinical recon (med, med allergy, current problems) PI_HIE_4; up to 20%
(7) Health Information Exchange M3 [%] Clinical Recon	>50% of patients transitioned into care of provider has medication reconciliation performed	No change from 2017	M3 of 3; attest to 3 pass 2 >80% Clinical Recon (Medication, Med Allergy, Curr Problem List)	Combined in above MIPS HIE measure (PI_HIE_4)
(8). Public Health and CDR [Yes]	Active engagement with a Public Health Agency Iz, Syn, SPC. See below	No change from 2017	Must meet 2 of 5 (Iz, Syn, Elec Case, PH, or CDR); See page 4 of this matrix	See Page 4; Iz, Syn. Surv., eCR, Public Health, CDR – 2 of 5; up to 10% (can do 1 Yes, 1 Excl.)
Clinical Quality Measures [Numeric, no %]	Must report on 6 (of 53) CQMs from ANY National Domain; 2017 90 days	No change from 2017 but 2018 CQMs Full Year !!!	List of eCQMs has changed 2019 PFS FR (full year reporting)	See MIPS “Quality” category

* MACRA MIPS – Quality Payment Program – CMS Resources are found under www.gpp.cms.gov; Check out the CMS “Resource Library” and/or Explore the measures under each MIPS Category;

2019 MIPS also includes PI Bonus for the following: Verify Opioid Treatment (5%) and Query PDMP (5%)

eCQM Resource: <https://ecqi.healthit.gov/eligible-professional/eligible-clinician-ecqms> (SLR does not accept eCQMs – must submit by attesting)

Public Health 2016, 2017, 2018	2015 – 2018 Modified Stage 2 (see next table for "Active Engagement")	Must Meet 2 of 3; Exclusions do not count towards your 2	Exclusions	2017 and 2018 MIPS	
1. Immunization Registry Reporting	The EP, eligible hospital, or CAH is in active engagement with a public health agency to submit immunization data.	CMS PH Tip Sheet https://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms/Downloads/2016_EPPublicHealthReporting.pdf	See measure spec sheet for exclusion	Must meet 2 of 3 PH measures; PI - Not rqrdr for Base, Y Perf.	
2. Syndromic Surveillance Reporting	The EP, eligible hospital or CAH is in active engagement with a public health agency to submit syndromic surveillance data.		2017 PH Spec Sheet https://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms/Downloads/MedicareIDEPStage3_Obj10.pdf	See measure spec sheet for exclusion	Must meet 2 of 3 PH measures PI - Not rqrdr for Base
3. Specialized Registry Reporting	The EP, eligible hospital, or CAH is in active engagement with a public health agency to submit data to a specialized registry.		2018 PH Spec Sheet https://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms/Downloads/MedicareIDEPStage3_2018_Obj8.pdf	See measure spec sheet for exclusion	Must meet 2 of 3 PH measures PI - Not rqrdr for Base

Look up your county - CA Public Health Electronic Reporting Capacity Matrix <http://hie.cdph.ca.gov/lhj-matrix.html>
 (Note – Electronic Lab Reporting is an EH MU measure only, not applicable to EP)

Public Health 2019 (2018 opt)	Stage 3 (2019 unless voluntary 2018) Must meet 2 of 5 measures	Must Meet 2 of 5; Exclusions do not count towards your 2	Active Engagement – do you meet Active Engagement with at least two Registries?
1. Immunization Registry Reporting	The EP is in active engagement with a public health agency (PHA) to submit immunization data and receive Iz forecasts and histories.	Bi-directional (NEW CAIR2 Registration required)	Active Engagement Option 1 Completed Registration to Submit Data: The EP registered to submit data with the PHA or CDR; registration completed within 60 days after the start of the EHR reporting period; and the EP is awaiting an invitation from the PHA or CDR to begin testing & validation. This option allows EPs to meet the measure when the PHA or the CDR has limited resources to initiate the testing & validation process. EPs that have registered in previous years do not need to submit an additional registration to meet this requirement for each EHR reporting period.
2. Syndromic Surveillance Reporting	The EP is in active engagement with a PHA to submit syndromic surveillance data	CMS removed the urgent care setting criteria in its PFS 2019 FR	
3. Electronic Case Reporting	The EP is in active engagement with a PHA to submit eCR of reportable conditions	https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Electronic-Case-Reporting-eCR.aspx	Active Engagement Option 2 Testing and Validation: The EP is in the process of testing and validation of the electronic submission of data. EPs must respond to requests from the PHA or, where applicable, the CDR within 30 days; failure to respond twice within an EHR reporting period would result in that EP not meeting the measure.
4. Public Health Registry Reporting	The EP is in active engagement with a PHA to submit data to PH registries	Counts if in Active Engagement 3 of a Specialized Registry, in a previous program year (PDMP, Smokers, Nat'l Survey, etc.)	
5. Clinical Data Registry Reporting	The EP is in active engagement with a PHA to submit data to a clinical data registry	2019 PH Spec Sheet https://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms/Downloads/MedicareIDEP_2019_Obj8.pdf	