



USCDI+QUALITY DATA ELEMENT LIST

Draft USCDI+QM Data Class	Draft USCDI+QM Data Element	USCDI Level	Source
Advance Directives	Personal Advance Care Plan	Level 1	Proposed for USCDI+ Quality
Advance Directives	Advance Directive Observation	Level 2	Proposed for USCDI+ Quality
Advance Directives	Quality of Life Priorities and Goals	Level 1	Proposed for USCDI+ Quality, PACIO
Advance Directives	Care Experience Preference	Level 2	Proposed for USCDI+ Quality
Advance Directives	Living Will	Level 1	Proposed for USCDI+ Quality
Advance Directives	Durable Medical Power of Attorney	Level 1	Proposed for USCDI+ Quality
Advance Directives	Advance Directive Provenance	Comment	PACIO
Advance Directives	Advance Directive Care Experience Preferences	Comment	PACIO
Advance Directives	Autopsy Report	Comment	PACIO
Advance Directives	Advance Directive Participants	Comment	PACIO
Advance Directives	Organ Donor	Comment	PACIO
Adverse Events	Date	Level 2	Proposed for USCDI+ Quality, existing CMS eCQM element
Adverse Events	Causality	Level 1	Proposed for USCDI+ Quality
Adverse Events	Adverse Event	Comment	Proposed for USCDI+ Quality, existing CMS eCQM element
Adverse Events	Suspect Entity	Comment	Proposed for USCDI+ Quality
Adverse Events	Recorded	Comment	Proposed for USCDI+ Quality
Adverse Events	Category	Comment	existing CMS eCQM element
Allergies and Intolerances	Substance	Level 2	Proposed for USCDI+ Quality, existing CMS eCQM element
Allergies and Intolerances	Onset	Level 2	Proposed for USCDI+ Quality, existing CMS eCQM element
Allergies and Intolerances	Recorded	Comment	Proposed for USCDI+ Quality, existing CMS eCQM element



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Allergies and Intolerances	Reason Refuted	Comment	existing CMS eCQM element
Allergies and Intolerances	Resolution Age	Comment	existing CMS eCQM element
Allergies and Intolerances	Last Occurance	Comment	existing CMS eCQM element
Allergies and Intolerances	Type	Comment	existing CMS eCQM element
Allergies and Intolerances	Verification Status	Comment	existing CMS eCQM element
Biologically Derived Product	Product Code	Level 2	Proposed for USCDI+ Quality
Birth Information	Gestational Age	Comment	Proposed for USCDI+ Quality, existing CMS eCQM element
Cancer Care	Primary Cancer Condition	Level 2	mCode
Cancer Care	Secondary Cancer Condition	Level 2	mCode
Cancer Care	Radiotherapy Course Summary	Comment	mCode
Cancer Care	Radiotherapy Volume	Comment	mCode
Cancer Care	Cancer Stage Group (non- TNM staging classification systems)	Comment	mCode
Cancer Care	M-Stage	Comment	mCode
Cancer Care	N-Stage	Comment	mCode
Cancer Care	T-Stage	Comment	mCode
Care Experience and Outcomes	Patient Care Experience	Comment	Proposed for USCDI+ Quality
Care Experience and Outcomes	Provider Care Experience	Comment	Proposed for USCDI+ Quality
Care Experience and Outcomes	Type	Comment	Proposed for USCDI+ Quality
Care Experience and Outcomes	Result	Comment	Proposed for USCDI+ Quality



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Care Experience and Outcomes	Source	Comment	Proposed for USCDI+ Quality
Clinical Notes	Cause of death	Comment	AHRQ Common Format for Event Reporting
Clinical Tests	Clinical Test	USCDI v3	existing CMS eCQM element
Clinical Tests	Status	Comment	existing CMS eCQM element
Clinical Tests	Clinical Test Result / Report	USCDI v3	existing CMS eCQM element
Communications	Status	Comment	Proposed for USCDI+ Quality, existing CMS eCQM element
Communications	Category	Comment	Proposed for USCDI+ Quality, existing CMS eCQM element
Communications	Priority	Comment	Proposed for USCDI+ Quality
Communications	Medium	Comment	Proposed for USCDI+ Quality, existing CMS eCQM element
Communications	Topic	Comment	Proposed for USCDI+ Quality, existing CMS eCQM element
Communications	Reason Code	Comment	Proposed for USCDI+ Quality, existing CMS eCQM element
Communications	Based On	Comment	existing CMS eCQM element
Communications	In Response To	Comment	existing CMS eCQM element
Communications	Received	Comment	existing CMS eCQM element
Communications	Sent	Comment	existing CMS eCQM element
Communications	Recorded	Comment	existing CMS eCQM element
Encounter Information	Type	USCDI v3	existing CMS eCQM element
Encounter Information	Diagnosis	USCDI v3	existing CMS eCQM element
Encounter Information	Diagnosis Rank	Comment	HRSA UDS+
Encounter Information	Time	USCDI v3	existing CMS eCQM element
Encounter Information	Location	USCDI v3	existing CMS eCQM element



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Encounter Information	Disposition	USCDI v3	existing CMS eCQM element
Encounter Information	Identifier	USCDI draft v4	existing CMS eCQM element
Encounter Information	Status	Comment	existing CMS eCQM element
Family Health History	Family Health History	Level 2	existing CMS eCQM element
Goals	Functional Ability and Goals: Self-care	Comment	Proposed for USCDI+ Quality
Goals	Functional Ability and Goals: Mobility	Comment	Proposed for USCDI+ Quality
Health Insurance	Payer Identifier	USCDIv3	existing CMS eCQM element
Health Insurance	Coverage Status	USCDIv3	existing CMS eCQM element
Health Insurance Information	Insurance	Level 2	HRSA UDS+
Health Insurance Information	Insurance Type	USCDIv3	HRSA UDS+
Health Status Assessments	Assessment Type	Comment	Proposed for USCDI+ Quality
Health Status Assessments	Assessment Value	Comment	Proposed for USCDI+ Quality
Health Status Assessments	Assessment Time	Comment	Proposed for USCDI+ Quality
Immunizations	Immunization Status	Level 2	Proposed for USCDI+ Quality, existing CMS eCQM element
Immunizations	Reason Immunization Not Performed	Level 2	Proposed for USCDI+ Quality, existing CMS eCQM element
Immunizations	Vaccination Administration Date	Level 2	Proposed for USCDI+ Quality, existing CMS eCQM element
Immunizations	Vaccination Event Record Type	Level 2	Proposed for USCDI+ Quality
Interventions - Non Procedural	Type	Comment	Proposed for USCDI+ Quality



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Draft USCDI+QM Data Class	Draft USCDI+QM Data Element	USCDI Level	Source
Interventions - Non Procedural	Order	Comment	Proposed for USCDI+ Quality
Interventions - Non Procedural	Performed	Comment	Proposed for USCDI+ Quality
Interventions - Non Procedural	Recommended	Comment	Proposed for USCDI+ Quality
Laboratory	Tests	USCDI v3	Proposed for USCDI+ Quality, existing CMS eCQM element
Laboratory	Values / Results	USCDI v3	Proposed for USCDI+ Quality, existing CMS eCQM element
Laboratory	Result Status	USCDI v3	Proposed for USCDI+ Quality, existing CMS eCQM element
Medical Devices or Equipment	Device Observations / Measurements	Comment	Proposed for USCDI+ Quality
Medical Devices or Equipment	Device Route	Comment	Proposed for USCDI+ Quality
Medical Devices or Equipment	Device Settings	Comment	Proposed for USCDI+ Quality
Medical Devices or Equipment	Device Status	Comment	Proposed for USCDI+ Quality
Medical Devices or Equipment	Device Type	USCDI draft v4	Proposed for USCDI+ Quality, existing CMS eCQM element
Medical Devices or Equipment	Order Time	Comment	Proposed for USCDI+ Quality, existing CMS eCQM element
Medical Devices or Equipment	Reason	Comment	Proposed for USCDI+ Quality, existing CMS eCQM element
Medical Devices or Equipment	Devices Used	Level 2	Proposed for USCDI+ Quality
Medications	Medication Administration	Level 2	Proposed for USCDI+ Quality, existing CMS eCQM element
Medications	Medication Discharge	Level 2	Proposed for USCDI+ Quality, existing CMS eCQM element
Medications	Date Medication Administered	Level 2	Proposed for USCDI+ Quality, existing CMS eCQM element
Medications	Date Medication Prescribed	Level 2	Proposed for USCDI+ Quality, existing CMS eCQM element



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Medications	Dose	USCDI v3	Proposed for USCDI+ Quality, existing CMS eCQM element
Medications	Medications	USCDI v3	Proposed for USCDI+ Quality, existing CMS eCQM element
Medications	Fill Status	USCDI v3	Proposed for USCDI+ Quality, existing CMS eCQM element
Medications	Days Supply	Comment	existing CMS eCQM element
Medications	Medication Instructions	USCDI Draft v4	existing CMS eCQM element
Medications	Quantity	Comment	existing CMS eCQM element
Medications	Medication Request	Level 2	existing CMS eCQM element
Newborn Delivery Information	Type of fetus adverse outcome	Comment	Draft Maternal Health Data Set
Newborn Delivery Information	Neonate/stillborn birthweight	Comment	Draft Maternal Health Data Set
Newborn Delivery Information	Birth Weight	Comment	Draft Maternal Health Data Set
Newborn Delivery Information	Critical Congenital Heart Defects (CCHD) Newborn Screening Interpretation	Comment	Draft Maternal Health Data Set
Newborn Delivery Information	Gestational Age at Delivery	Comment	Draft Maternal Health Data Set
Newborn Delivery Information	Multiple Birth Order	Comment	Draft Maternal Health Data Set
Newborn Delivery Information	Neonatal Abstinence Syndrome	Comment	Draft Maternal Health Data Set
Newborn Delivery Information	Newborn hearing screen of ear R/L	Comment	Draft Maternal Health Data Set
Newborn Delivery Information	Birth Outcomes	Comment	Draft Maternal Health Data Set
Nutrition and Diet	Nutritional Approaches and Diet Type	Level 2	PACIO, DEL, HRSA UDS+
Nutrition and Diet	Nutritional Substance/Supplements	Level 2	PACIO, DEL, HRSA UDS+
Nutrition and Diet	Nutritional Administration Route and Timing	Level 2	PACIO, DEL, HRSA UDS+



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Nutrition and Diet	Nutritional Reason	Comment	PACIO, DEL, HRSA UDS+
Patient Demographics	Deceased	Level 2	existing CMS eCQM element
Patient Demographics	Birth Sex	USCDI v3	existing CMS eCQM element
Patient Demographics	Race	USCDI v3	existing CMS eCQM element
Patient Demographics	Ethnicity	USCDI v3	existing CMS eCQM element
Patient Demographics	Gender	USCDI v3	existing CMS eCQM element
Patient Demographics	"Clinical Trial Participant"	Comment	Proposed for USCDI+ Quality
Patient Demographics	Work Information	Level 2	Proposed for USCDI+ Quality
Patient Demographics	Combat Zone Period	Comment	Proposed for USCDI+ Quality
Patient Demographics	Retirement Date	Level 2	Proposed for USCDI+ Quality
Patient Demographics	Employment Status	Level 2	Proposed for USCDI+ Quality
Patient Demographics	Farmworker Status	Comment	Proposed for USCDI+ Quality
Patient Demographics	Veteran Status	Level 2	Proposed for USCDI+ Quality
Patient Demographics	Refugee Status	Comment	Proposed for USCDI+ Quality
Patient Demographics	Zip Code	Level 2	HRSA UDS+
Pregnancy	Pregnancy Status	Level 2	Proposed for USCDI+ Quality
Problems	Date of Onset	Level 2	Proposed for USCDI+ Quality, existing CMS eCQM element
Problems	Date of Diagnosis	USCDI v2	Proposed for USCDI+ Quality, existing CMS eCQM element



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Problems	Date of Resolution	USCDI v2	Proposed for USCDI+ Quality, existing CMS eCQM element
Problems	Clinical Status	Comment	existing CMS eCQM element
Problems	SDOH / Health Concerns	USCDI v3	Proposed for USCDI+ Quality
Procedures	Procedure Type	USCDI v1	existing CMS eCQM element
Procedures	Reason for Referral	USCDI v3	existing CMS eCQM element
Procedures	Time of Procedure	USCDI draft v4	existing CMS eCQM element
Procedures	Status	Comment	existing CMS eCQM element
Procedures	Location	Level 2	existing CMS eCQM element
Procedures	Order Time	Comment	existing CMS eCQM element
Referral	Date of Physician-ordered Start of Care (Resumption of Care)	Comment	CMS DEL
Referral	Date of Referral	Level 2	CMS DEL
Substance	Substance (Non-Medication)	Level 2	Proposed for USCDI+ Quality
Substance	Substance (Food)	Level 2	Proposed for USCDI+ Quality
Substance	Administration Time	Level 2	Proposed for USCDI+ Quality
Substance	Order Time	Level 2	Proposed for USCDI+ Quality
Substance	Reason	Comment	Proposed for USCDI+ Quality
Symptoms	Symptom	Level 2	Proposed for USCDI+ Quality
Vital Signs	Height on admission (in inches)	Level 2	PACIO, DEL
Vital Signs	Weight on admission (in pounds). Measure weight consistently, according to standard facility practice (e.g., in a.m. after voiding, with shoes off, etc.)	Level 2	PACIO, DEL
Vital Signs	Systolic Blood Pressure	USCDI v3	
Vital Signs	Diastolic Blood Pressure	USCDI v3	
Vital Signs	Heart Rate	USCDI v3	
Vital Signs	Respiratory Rate	USCDI v3	



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Vital Signs	Body Temperature	USCDI v3	
Vital Signs	Body Height	USCDI v3	
Vital Signs	Pulse Oximetry	USCDI v3	
Vital Signs	BMI Percentile	USCDI v3	
Vital Signs	Weigh-for-length Percentile (Birth - 24 Months)	USCDI v3	