



# API List

## USCDI v1 FHIR APIs

- » AllergyIntolerance.Read
- » AllergyIntolerance.Search
- » Binary.Read (Clinical Notes)
- » Binary.Read (Generated CCDAs)
- » Binary.Read (Labs)
- » Binary.Search (Clinical Notes)\*
- » Binary.Search (Generated CCDAs)\*
- » Binary.Search (Labs)\*
- » Bulk Data Kick-off ^
- » Bulk Data Status Request ^
- » Bulk Data File Request ^
- » Bulk Data Delete Request ^
- » CarePlan.Read (Encounter-Level)
- » CarePlan.Read (Longitudinal)
- » CarePlan.Search (Encounter-Level)
- » CarePlan.Search (Longitudinal)
- » CareTeam.Read (Longitudinal)
- » CareTeam.Search (Longitudinal)
- » Condition.Read (Care Plan Problem)
- » Condition.Read (Health Concern)
- » Condition.Read (Problems)
- » Condition.Search (Care Plan Problem)
- » Condition.Search (Health Concern)
- » Condition.Search (Problems)
- » Device.Read (Implants)
- » Device.Search (Implants)
- » DiagnosticReport.Read (Results)
- » DiagnosticReport.Search (Results)
- » DocumentReference.Read (Clinical Notes)
- » DocumentReference.Read (Generated CCDAs)
- » DocumentReference.Read (Labs)
- » DocumentReference.Search (Clinical Notes)
- » DocumentReference.Search (Generated CCDAs)
- » DocumentReference.Search (Labs)
- » Encounter.Read
- » Encounter.Search
- » Goal.Read (Care Plan)
- » Goal.Read (Patient)
- » Goal.Search (Care Plan)
- » Goal.Search (Patient)
- » Immunization.Read
- » Immunization.Search
- » Location.Read
- » Location.Search
- » Medication.Read
- » Medication.Search
- » MedicationOrder.Read
- » MedicationOrder.Search
- » MedicationRequest.Read (Orders)
- » MedicationRequest.Search (Orders)
- » MedicationStatement.Read
- » MedicationStatement.Search
- » OAuth 2.0 / Introspect
- » Observation.Read (Labs)
- » Observation.Read (Social History)
- » Observation.Read (Vitals)
- » Observation.Search (Labs)
- » Observation.Search (Social History)
- » Observation.Search (Vitals)
- » Organization.Read
- » Organization.Search
- » Patient.Read
- » Patient.Search
- » Practitioner.Read
- » Practitioner.Search
- » PractitionerRole.Read
- » PractitionerRole.Search
- » Procedure.Read (Orders)
- » Procedure.Read (Surgeries)
- » Procedure.Search (Orders)
- » Procedure.Search (Surgeries)
- » Provenance.Read
- » RelatedPerson.Read

^ For use with other USCDI v1 FHIR APIs



# API List

## Other Industry-Standard APIs

- » Account.Read (Premium Billing)
- » Account.Search (Premium Billing)
- » AdverseEvent.Read
- » AdverseEvent.Search
- » AllergyIntolerance.Create
- » Appointment \$book
- » Appointment \$find
- » Appointment.Read (Appointments)
- » Appointment.Read (Scheduled Surgeries)
- » Appointment.Search (Appointments)
- » Appointment.Search (Scheduled Surgeries)
- » Binary.Read (Clinical Reference)
- » Binary.Read (Correspondences)
- » Binary.Read (Document Information)
- » Binary.Read (External CCDA)
- » Binary.Read (Handoff)
- » Binary.Read (HIS)
- » Binary.Read (IRF-PAI)
- » Binary.Read (MDS)
- » Binary.Read (OASIS)
- » Binary.Read (Patient-Entered Questionnaires) @
- » Binary.Read (Practitioner Photo)
- » Binary.Read (Radiology Results)
- » Binary.Search (Clinical Reference)\*
- » Binary.Search (Correspondences)\*
- » Binary.Search (Document Information)\*
- » Binary.Search (External CCDA)\*
- » Binary.Search (Handoff)\*
- » Binary.Search (HIS)\*
- » Binary.Search (IRF-PAI)\*
- » Binary.Search (MDS)\*
- » Binary.Search (OASIS)\*
- » Binary.Search (Practitioner Photo)\*
- » Binary.Search (Radiology Results)\*
- » BodyStructure.Read (Organ)
- » BodyStructure.Read (Tooth)
- » BodyStructure.Search (Organ)
- » BodyStructure.Search (Tooth)
- » Bulk Data Kick-off
- » Bulk Data Status Request
- » Bulk Data File Request
- » Bulk Data Delete Request
- » CarePlan.Read (Care Path)
- » CarePlan.Read (Dental)
- » CarePlan.Read (Inpatient Pathway)
- » CarePlan.Read (Inpatient)
- » CarePlan.Read (Oncology)
- » CarePlan.Read (Outpatient)
- » CarePlan.Read (Patient Education)
- » CarePlan.Read (Questionnaires Due)
- » CarePlan.Search (Care Path)
- » CarePlan.Search (Dental)
- » CarePlan.Search (Inpatient Pathway)
- » CarePlan.Search (Inpatient)
- » CarePlan.Search (Oncology)
- » CarePlan.Search (Outpatient)
- » CarePlan.Search (Patient Education)
- » CarePlan.Search (Questionnaires Due)
- » CareTeam.Read (Episode)
- » CareTeam.Search (Episode)
- » CDS Hooks
- » CDS Hooks Condition.Create (Encounter Diagnosis)
- » CDS Hooks Condition.Create (Problems)
- » CDS Hooks MedicationRequest.Create (Unsigned Orders)
- » CDS Hooks MedicationRequest.Delete (Unsigned Orders)
- » CDS Hooks MedicationRequest.Read (Unsigned Orders)
- » CDS Hooks ProcedureRequest.Create (Unsigned Orders)
- » CDS Hooks ProcedureRequest.Delete (Unsigned Orders)
- » CDS Hooks ServiceRequest.Create (Unsigned Orders)
- » CDS Hooks ServiceRequest.Delete (Unsigned Orders)
- » CDS Hooks ServiceRequest.Read (Unsigned Orders)
- » CMS MDS Validation Report

- » Communication.Create (Community Resource)
- » Communication.Read (Community Resource)
- » Communication.Read (Patient Education)
- » Communication.Search (Community Resource)
- » Communication.Search (Patient Education)
- » Condition.Create (Problems)
- » Condition.Read (Dental Finding)
- » Condition.Read (Encounter Diagnosis)
- » Condition.Read (Genomics)
- » Condition.Read (Infection)
- » Condition.Read (Medical History)
- » Condition.Read (Reason for Visit)
- » Condition.Search (Dental Finding)
- » Condition.Search (Encounter Diagnosis)
- » Condition.Search (Genomics)
- » Condition.Search (Infection)
- » Condition.Search (Medical History)
- » Condition.Search (Reason for Visit)
- » Consent.Read (Code Status)
- » Consent.Read (Documents)
- » Consent.Search (Code Status)
- » Consent.Search (Documents)
- » Coverage.Read
- » Coverage.Search
- » COVID SMART Scheduling Links
- » Device.Read (External Devices)
- » Device.Read (LDAs) @
- » Device.Search (External Devices)
- » Device.Search (LDAs) @
- » DeviceRequest.Read
- » DeviceRequest.Search
- » DeviceUseStatement.Read (External Devices)
- » DeviceUseStatement.Read (Implants)
- » DeviceUseStatement.Read (LDAs) @
- » DeviceUseStatement.Search (External Devices)
- » DeviceUseStatement.Search (Implants)
- » DeviceUseStatement.Search (LDAs) @
- » DiagnosticReport.Read (Care Plan Goal) @
- » DiagnosticReport.Search (Care Plan Goal) @
- » DiagnosticReport.Search Outgoing @\*
- » DocumentReference.Create (Clinical Notes)
- » DocumentReference.Create (Non-Patient Document Information)
- » DocumentReference.Create (Document Information)
- » DocumentReference.Read (Clinical Reference)
- » DocumentReference.Read (Correspondences)
- » DocumentReference.Read (Document Information)
- » DocumentReference.Read (External CCDA)
- » DocumentReference.Read (Handoff)
- » DocumentReference.Read (HIS)
- » DocumentReference.Read (IRF-PAI)
- » DocumentReference.Read (MDS)
- » DocumentReference.Read (Non-Patient Document Information)
- » DocumentReference.Read (OASIS)
- » DocumentReference.Read (Patient-Entered Questionnaires) @
- » DocumentReference.Read (Radiology Results)
- » DocumentReference.Search (Clinical Reference)
- » DocumentReference.Search (Correspondences)
- » DocumentReference.Search (Document Information)
- » DocumentReference.Search (External CCDA)
- » DocumentReference.Search (Handoff)
- » DocumentReference.Search (HIS)
- » DocumentReference.Search (IRF-PAI)
- » DocumentReference.Search (MDS)
- » DocumentReference.Search (Non-Patient Document Information)
- » DocumentReference.Search (OASIS)
- » DocumentReference.Search (Patient-Entered Questionnaires) @
- » DocumentReference.Search (RadiologyResults)
- » DocumentReference.Update (Document Information)
- » Endpoint.Read
- » EpisodeOfCare.Read
- » EpisodeOfCare.Search
- » ExplanationOfBenefits.Read
- » ExplanationOfBenefits.Search
- » FamilyMemberHistory.Read
- » FamilyMemberHistory.Search
- » Flag.Read (Health Concern)
- » Flag.Read (Infection)
- » Flag.Read (Isolation)
- » Flag.Read (Patient FYI)
- » Flag.Search (Health Concern)

- » Flag.Search (Infection)
- » Flag.Search (Isolation)
- » Flag.Search (Patient FYI)
- » Goal.Create (Patient)
- » Goal.Read (Care Path)
- » Goal.Read (Pathway Step)
- » Goal.Search (Care Path)
- » Goal.Search (Pathway Step)
- » Group.Read (Employer)
- » Group.Search (Employer)
- » ImagingStudy.Read \*
- » ImagingStudy.Search \*
- » ImmunizationRecommendation.Read @
- » ImmunizationRecommendation.Search @
- » List.Read (Allergies)
- » List.Read (Family History)
- » List.Read (Hospital Problems)
- » List.Read (Immunizations)
- » List.Read (Medications)
- » List.Read (Patient List)
- » List.Read (Problems)
- » List.Search (Allergies)
- » List.Search (Family History)
- » List.Search (Hospital Problem)
- » List. Search (Immunizations)
- » List.Search (Medications)
- » List.Search (Patient List)
- » List.Search (Problems)
- » MedicationAdministration.Search (LDAs) @
- » MedicationDispense.Read (Verified Orders) @
- » MedicationDispense.Search (Verified Orders) @
- » MedicationRequest.Read (Order Template)
- » MedicationRequest.Search (Order Template)
- » NutritionOrder.Read
- » NutritionOrder.Search
- » Observation.\$lastn (Activities of Daily Living)
- » Observation.\$lastn (Labs)
- » Observation.\$lastn (Social History)
- » Observation.\$lastn (Vital Signs)
- » Observation.Create (LDA-W)
- » Observation.Create (Vitals)
- » Observation.Read (Activities of Daily Living)
- » Observation.Read (Core Characteristics)
- » Observation.Read (Family Situation) @
- » Observation.Read (Genomics)
- » Observation.Read (Labor and Delivery)
- » Observation.Read (LDA-W)
- » Observation.Read (Newborn Delivery)
- » Observation.Read (Obstetric Details)
- » Observation.Read (Obstetrics-Gynecology)
- » Observation.Read (Periodontal)
- » Observation.Read (SmartData Elements)
- » Observation.Read (Study Finding)
- » Observation.Search (Activities of Daily Living)
- » Observation.Search (Core Characteristics)
- » Observation.Search (Family Situation) @
- » Observation.Search (Genomics)
- » Observation.Search (Labor and Delivery)
- » Observation.Search (LDA-W)
- » Observation.Search (Newborn Delivery)
- » Observation.Search (Obstetric Details)
- » Observation.Search (Obstetrics-Gynecology)
- » Observation.Search (Periodontal)
- » Observation.Search (SmartData Elements)
- » Observation.Search (Study Finding)
- » Observation.Update (LDA-W)
- » Patient.\$match
- » Patient.Create
- » Procedure.Read (Nursing Intervention) @
- » Procedure.Read (Restricting Intervention) @
- » Procedure.Read (Surgical History)
- » Procedure.Search (Nursing Intervention) @
- » Procedure.Search (Restricting Intervention) @
- » Procedure.Search (Surgical History)
- » ProcedureRequest.Read (Orders)
- » ProcedureRequest.Search (Orders)
- » Qesitonnaire.Read (Immunizations)
- » Questionnaire.Read (Patient-Entered Questionnaires)
- » Questionnaire.Search (Patient-Entered Questionnaires)
- » QuestionnaireResponse.Create (Patient-Entered Questionnaires)
- » QuestionnaireResponse.Read (Code Status)
- » QuestionnaireResponse.Read (Immunizations)
- » QuestionnaireResponse.Read (Patient-Entered Questionnaires)

- » QuestionnaireResponse.Search (Patient-Entered Questionnaires)
- » RequestGroup.Read (Dental Visit)
- » RequestGroup.Read (Oncology Plan Day)
- » RequestGroup.Search (Dental Visit)
- » RequestGroup.Search (Oncology Plan Day)
- » ResearchStudy.Read
- » ResearchStudy.Search
- » ResearchSubject.Read
- » ResearchSubject.Search
- » Schedule.Read
- » ServiceRequest.Read (Community Resource)
- » ServiceRequest.Read (Dental Procedure)
- » ServiceRequest.Read (Order Template)
- » ServiceRequest.Read (Orders)
- » ServiceRequest.Read (Pregnancy Plan)
- » ServiceRequest.Read (Referral)
- » ServiceRequest.Search (Community Resource)
- » ServiceRequest.Search (Dental Procedure)
- » ServiceRequest.Search (Order Template)
- » ServiceRequest.Search (Orders)
- » ServiceRequest.Search (Pregnancy Plan)
- » Slot.Read
- » Specimen.Read
- » Specimen.Search
- » Substance.Read
- » Substance.Search
- » Task.Read (Community Resource)
- » Task.Read (Episode Checklist)
- » Task.Search (Community Resource)
- » Task.Search (Episode Checklist)
- » Task.Update (Community Resource)
- » ValueSet.\$expand

\* Link to be added in the future. @ Not available in all locations.



# API List

## Epic Public APIs

### CodeEdit

#### Computer-Telephony Integration

- » HangUpCall
- » InitiateCall
- » ReceiveCommunication
- » ReceiveCommunication2
- » StoreCallID

#### Credit Card Device and Payment Gateway

- » Credit Card & Check Device Interface
- » Generic Payment Gateway Interface
- » InitializeDeviceResponse
- » ProcessTransactionResponse

#### Document and Image Management

- » epic/com.epic.scanning.applicationClosing.write
- » EPS Document Retrieval Plugin
- » GetScanSignatureContext
- » Hyperspace Scan Viewing Integration
- » Image Plugin
- » Image Retrieval Integration
- » Outgoing Image Retrieval Integration\*
- » Native Scanning Interface\*
- » Scan Signature Deficiencies Integration (GetScanSignatureDocuments / UpdateScanSignatures)
- » Tapestry Document Linker DMS Integration (LaunchLinkDocumentsActivity)
- » UpdateScanSignatures2
- » Web BLOB Pass-Through Interface

### EMPI

- » AssignPatientIdentifier
- » PatientCreate (2009)
- » PatientLookup (2005)
- » PatientLookup (2009)
- » PatientLookup (2012)

### Encoder

- » epic/com.epic.encoder.file.write
- » epic/com.epic.encoder.launch.read
- » Front-End Encoder COM API\*
- » LGetEncoderMessage
- » SetEncoderMessage

### GetPatientIdentifiers

### MDS Scrubber Integration

#### Outgoing SMS Web API

#### Peripheral Devices

- » Barcode Scanner Integration\*
- » E-Signature Pad Integration

#### Personnel Management

- » ActivateUser
- » CreateUser
- » DeleteUser
- » ForcePasswordChange
- » GetUserPagerID
- » InactivateUser
- » SetDutchName
- » SetReportSelectionCriteria
- » SetUserExternalPasswords
- » SetUserPagerID
- » SetUserPassword
- » UpdateAuthorizedServiceAreas
- » UpdateBIDefaultUser
- » UpdateCommunityUsers
- » UpdateFacilityDepartmentList
- » UpdateLoginDepartments
- » UpdateUser
- » UpdateUserDemographics
- » UpdateUserGroups
- » ViewAuthorizedServiceAreas
- » ViewBIDefaultUser
- » ViewCommunityUser
- » ViewCurrentReportSelectionCriteria
- » ViewFacilityDepartmentList
- » ViewLoginDepartments
- » ViewUser
- » ViewUserGroups

### PhoneSystem

#### Printing/Faxing

- » Job Transfer (Outbound Faxing)
- » Job Transfer (Outbound Printing)
- » PrintTestPage
- » UpdatePrintJobStatus

#### Release of Information

- » CreateRelease
- » CreateRelease2
- » UpdateRelease
- » UpdateRelease2

### Security Information and Access Logging

- » Access Logging Extract
- » SIEM Feed

### Speech-to-Text

- » epic/com.epic.closeActiveActivity.read
- » epic/com.epic.closeActiveActivity.write
- » epic/com.epic.closeActiveWorkspace.read
- » epic/com.epic.closeActiveWorkspace.write
- » epic/com.epic.speech.activeControlChanged.read
- » epic/com.epic.speech.allowAllInput.read
- » epic/com.epic.speech.allowAllInput.write
- » epic/com.epic.speech.anchorControl.read
- » epic/com.epic.speech.anchorControl.write
- » epic/com.epic.speech.anchorFocusedControl.read
- » epic/com.epic.speech.anchorFocusedControl.write
- » epic/com.epic.speech.controlCommand.read
- » epic/com.epic.speech.controlCommand.write
- » epic/com.epic.speech.enterWaitState.read
- » epic/com.epic.speech.exitWaitState.read
- » epic/com.epic.speech.focusedControlChanged.read
- » epic/com.epic.speech.getActiveControl.read
- » epic/com.epic.speech.getActiveControl.write
- » epic/com.epic.speech.getControlChanges.read
- » epic/com.epic.speech.getControlChanges.write
- » epic/com.epic.speech.getControlFeatures.read\*
- » epic/com.epic.speech.getControlFeatures.write



# API List

## Epic Public APIs

- » epic/com.epic.speech
- » .getControlTextRectangles.read
- » epic/com.epic.speech
- » .getControlTextRectangles.write
- » epic/com.epic.speech
- » .getSupportedViewCommands.read
- » epic/com.epic.speech
- » .getSupportedViewCommands.write
- » epic/com.epic.speech
- » .makeControlChanges.read
- » epic/com.epic.speech
- » .makeControlChanges.write
- » epic/com.epic.speech.releaseAnchor
- » .read
- » epic/com.epic.speech.releaseAnchor
- » .write
- » epic/com.epic.speech
- » .restrictToVoiceInput.read
- » epic/com.epic.speech
- » .restrictToVoiceInput.write
- » epic/com.epic.speech.selectionChanged
- » .read
- » epic/com.epic.speech.textChanged
- » .read
- » epic/com.epic.speech.viewCommand
- » .read
- » epic/com.epic.speech.viewCommand
- » .write
- » epic/com.epic.speech.waitUntilReady
- » .read\*
- » epic/com.epic.speech.waitUntilReady
- » .write
- » epic/com.epic.viewsStateChanged.read
- » Speech-To-Enter-Flowsheet Interface

### Utilization Management

- » CriteriaReview.Create
- » CriteriaReview.Read
- » CriteriaReview.Update
- » ReviewCollection.Create
- » ReviewCollection.Read
- » ReviewCollection.Update

### Wait Times

- » GetDepartmentWaitTimes
- » GetProviderWaitTimes
- » GetWaitTimes

### Web Launch, SSO, CAL, and Context Sync

- » Active Guidelines  
(including basic navigation web messaging actions)
- » Basic Auth
- » EDManager
- » epic/com.epic.movemainwindow.write
- » epic/com.epic.resettimeout.read
- » epic/com.epic.resettimeout.write
- » epic/com.epic.shutdown.read
- » epic/com.epic.shutdown.write
- » epic/com.epic.userhibernate.read
- » epic/com.epic.userhibernate.write
- » epic/com.epic.userlogin.read
- » epic/com.epic.userlogin.write
- » epic/com.epic.userlogout.read
- » epic/com.epic.userlogout.write
- » fhircast/Encounter-close.read
- » fhircast/Encounter-close.write
- » fhircast/Encounter-open.read
- » fhircast/Encounter-open.write
- » fhircast/Home-open.read
- » fhircast/Home-open.write
- » fhircast/ImagingStudy-close.read
- » fhircast/ImagingStudy-close.write
- » fhircast/ImagingStudy-open.read
- » fhircast/ImagingStudy-open.write
- » fhircast/Patient-close.read
- » fhircast/Patient-close.write
- » fhircast/Patient-open.read
- » fhircast/Patient-open.write
- » fhircast/syncerror.read
- » fhircast/syncerror.write
- » fhircast/userhibernate.read
- » fhircast/userhibernate.write
- » fhircast/userlogout.read
- » fhircast/userlogout.write
- » Generic Authentication Framework\*
- » LDAP\*
- » Mobile Generic Authentication
- » SAML 2.0
- » SMART on FHIR Launch
- » Web PACS
- » XML-Based PACS

\* Link to be added in the future.