Patient Export Output Format

File format

- JSON

Address Fields
- Street
- City
- State
- Zip
- Country

Code System Fields
- oid – See https://en.wikipedia.org/wiki/Object_identifier
- Name

Code Fields
- Code
- Description
- Code_system – Code system (above)

Diagnosis Fields
- Code – Code (above)
- Rank – Numeric rank of priority, 1 being primary
- Present_on_admission – Code indicating whether the diagnosis was present when patient admitted

Duration Fields
- Start_time – Timestamp
- Stop_time – Timestamp

Identifiable Fields
- Assigner – Name of assigning authority
- Number – Number assigned

Medical Record Number Fields
- Assigner – Name of assigning authority
- Number – Number assigned

Telecom Fields
- Use
- Value
- Preferred

Provider Fields

- First_name
- Last_name

- Phone
- Specialty
- Title
- NPI – See https://en.wikipedia.org/wiki/National_Provider_Identifier
- TIN – See https://en.wikipedia.org/wiki/Employer_Identification_Number
- APM ID – Altetnative Payment Model ID
- External IDS – See Identifiable section (above)

Value Set Fields
- oid – See https://en.wikipedia.org/wiki/Object_identifier
- Version – Version identifier, (e.g., "eCQM Update 2022-05-05")
- Display_name – Name used for reference

Element Fields
- Anatomical_location_site – Code indicating location on the body (above)
- Author_datetime – Timestamp when element was recorded
- Code modifiers – Indicate modifications to the codes
- Codes – Codes categorizing the element. Codes or value set will be present (above)
- Data_type – The Quality Data Model data type of the element. One of:
    - adverse_event
    - allergy_intolerance
    - assessment_performed
    - assessment_recommended
    - care_goal
    - communication_from_patient_to_provider
    - communication_from_provider_to_patient
    - communication_from_provider_to_provider
    - communication_performed
    - device_adverse_event
    - device_allergy
    - device_applied
    - device_intolerance
    - device_order
    - device_recommended
    - diagnosis
    - diagnostic_study_adverse_event
    - diagnostic_study_intolerance
    - diagnostic_study_order
    - diagnostic_study_performed
    - diagnostic_study_recommended
    - encounter_active
    - encounter_order
    - encounter_performed
    - encounter_recommended
    - family_history
    - functional_status_order
    - functional_status_performed

- functional_status_recommended
- immunization_administered
- immunization_allergy
- immunization_intolerance
- immunization_order
- intervention_adverse_event
- intervention_intolerance
- intervention_order
- intervention_performed
- intervention_recommended
- laboratory_test_adverse_event
- laboratory_test_intolerance
- laboratory_test_order
- laboratory_test_performed
- laboratory_test_recommended
- medication_active
- medication_administered
- medication_adverse_effects
- medication_allergy
- medication_discharge
- medication_dispensed
- medication_intolerance
- medication_order
- patient_care_experience
- patient_characteristic
- patient_characteristic_birthdate
- patient_characteristic_clinical_trial_participant
- patient_characteristic_ethnicity
- patient_characteristic_expired
- patient_characteristic_payer
- patient_characteristic_race
- patient_characteristic_sex
- physical_exam_order
- physical_exam_performed
- physical_exam_recommended
- procedure_adverse_event
- procedure_intolerance
- procedure_order
- procedure_performed
- procedure_recommended
- provider_care_experience
- provider_characteristic
- risk_category_assessment
- substance_administered
- substance_adverse_event
- substance_allergy
- substance_intolerance

- o substance_order
- o substance_recommended
- o symptom
- o transfer_from
- o transfer_to
- o unknown_datatype
- Diagnoses – See Diagnosis (above)
- Discharge_status – Code indicating patient discharge status (above)
- Dosage_scalar – Numeric dosage size
- Dosage_unit – String dosage unit
- Duration – Extent of element. See Duration (above).
- Facility Location – Code indicating location of facility (above)
- Frequency – Code indicating medication frequency (above)
- Ids – Identifiable with externally-assigned identifiers (above)
- Laterality – Code indicating side of body (above)
- Negation rationale – Code indicating why action did not take place (above)
- Provider – Provider performing action (above)
- Reason – Code indicating reason (above)
- Recipient – Code indicating recipient (above)
- Related_to – Identifiable indicating related element identifier (above)
- Relevant_datetime – Timestamp point in time
- Result_scalar – Numeric result
- Result_unit – Result unit string
- Results – Codes indicating results (above)
- Sender – Code indicating sender (above)
- Severity – Code indicating severity (above)
- Value Set – One of codes or value set will be present. See value set indicating category of codes (above).

Patient Fields
- Addresses – Address (above)
- Birthdate – Date of patient's birth
- Clinical_trial_participant – Boolean indicating whether patient participated in a clinical trial
- Deathdate – Date of patient's death
- Elements – Element (above)
- Ethnicity – Code indicating ethnicity (above)
- Expired – Indicates whether patient has expired
- First_name
- Gender – One of 'M', 'F', or 'UN'
- hic – patient.hic
- Languages – See https://en.wikipedia.org/wiki/List_of_ISO_639-1_codes
- Last_name
- Marital_status – Code indicating marital status (above)
- Medical_record_numbers – Medical Record Numbers (above)
- Race – Code indicating race (above)
- Religious_affiliation – Code indicating religion (above)
- SSN
- Telecoms – See Telecom (above)