

## Commonly Requested Epic Data Elements

Many data items are commonly used in requests for medical data requests. The following are the most commonly requested items. The PHI notation indicates the information is Protected Health Information.

### Patient Descriptive Data - The most recent patient demographics

Patient Medical Record Number - PHI- The patient's MRN – needed for EPIC Chart Review  
Patient ID - A number that should be converted to an anonymous hash number  
Sex - Patient Sex  
Race - The Race of the patient. Black or African American, White, etc  
Ethnicity - The Ethnic group of the patient, Hispanic or Latino, Not Hispanic, Latino/a, or Spanish origin, etc.  
Patient Status - Alive or Deceased

### Encounter Data - Patient Metrics

Type of Episode - Patient Type  
CSN – PHI Encounter Number, needed for EPIC Chart Review  
    Inpatient or Observation Admissions  
        Provider (IP) Admitting Provider - Attending Provider - Billing Provider  
        Age at Episode - Can be PHI - More ideal to use age bands: 18-25, 25-40-etc.  
        Admit Date  
        Discharge Date  
        Height and Weight  
        BMI - Body Mass Index  
        Length of Stay  
    Outpatient Encounters or Visits  
        Provider  
        Department Name  
        Appointment Type; Follow up, New Patient, etc.  
        Date of Service  
        Age at Encounter - Can be PHI - Best to use age bands: 18-25, 25-40-etc.  
        Height and Weight  
        BMI - Body Mass Index - a calculated number from patient height and weight

### Diagnosis Data

ICD-10 - International Classification of Disease - 10/2015 to present – Code and Description  
ICD-9 - International Classification of Disease - encounters before 10/2015 - Code and Description  
Primary, Secondary diagnosis – Example - G89.4: Chronic pain syndrome

### Procedure Data

CPT codes - Common Procedure Terminology – Codes and Description of procedures performed  
Example OP: 99205 Office or other outpatient visit for the evaluation and management of a new patient  
Example IP: 33511 Coronary artery bypass, vein only; 2 coronary venous grafts

### Medication data

Medications ordered or prescribed - Inpatient medications administered or Outpatient Prescriptions  
Medication Name, Instructions (SIG), Quantity, Refills  
Medication Therapeutic Category - Categories of medications - antibiotics, anticoagulants, Diuretics, etc.

### Lab Data

Laboratory tests ordered - Blood tests, Urine tests, Cytology, etc.  
Lab Value and normal ranges by test.

### Billing Data

DRG - Diagnosis Related Groupings defined by CMS; Example 077 Hypertensive encephalopathy with mcc  
Financial Class - Medicare, Medicaid, HMO, Self-Pay, etc  
Primary Payer - Aetna, Anthem, Cigna, etc