

## EPIC Health Care

The pre-requisites include: -

1. EPIC Issuer credentials
2. EPIC Audience
3. EPIC Subject
4. PEM File

## JWT Token Generation

EPIC: JWT\_Token

EPIC-JWT\_Token

File Path of PEM file

 (x)

Issuer

 (x)

Subject

 (x)

Audience

 (x)

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JWT\_Token

 (x)

## Access Token Generation

EPIC: AccessToken

EPIC-AccessToken

JWT Token

 (x)

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AccessToken

 (x)

## Get Patient Details

EPIC: Get\_Patient\_ID

EPIC-Get\_Patient\_ID

First Name

☞ \$firstname\$ (x)

Family Name

☞ \$FamilyName\$ (x)

Date of Birth in yyyy-MM-dd format ex: 2020-01-01

☞ \$DateOfBirth\$ (x)

Access Token

☞ \$accesstoken\$ (x)

Patient\_ID

☞ patientIDDetails (x)

## Get Observation Response

EPIC: GetObservation

EPIC-GetObservation

Access Token

☞ \$accesstoken\$ (x)

Patient\_ID

☞ \$patient-IDS\$ (x)

Output

☞ ObsSearch (x)

## Get Procedure Details

EPIC: ProcedureSearch

EPIC-ProcedureSearch

Access Token

☞ \$accesstoken\$ (x)

Patient\_ID

☞ \$patient-IDS\$ (x)

Output

☞ procSearch (x)

## Medication Request

### EPIC: MedicationRequest

EPIC-MedicationRequest

Access Token

» \$acesstoken\$ (x)

Patient\_ID

» \$patient-IDS (x)

Output

» MediReq (x)

## Condition Search

### EPIC: ConditionSearch

EPIC-ConditionSearch

Access Token

» \$acesstoken\$ (x)

Patient\_ID

» \$PID\$ (x)

Enter the Problem Type

» \$problemType\$ (x)

Output

» CondiSearch (x)

## Procedure Coverage

### EPIC: ProcedureCoverage

ProcedureCoverage

Access Token

» \$acesstoken\$ (x)

PatientID

» \$pid\$ (x)

Status like active or cancelled or draft

» active (x)

ProcedureCoverage

» procedureCoverage (x)