

# Condition Resource

**Condition** is an FHIR resource used to record detailed information about the condition, problem, diagnosis, or other events, situation, issue, or clinical concept that has risen to the level of concern. FHIR **conditions** are mapped to OpenMrs **Condition** Objects.

## Supported Elements

The following properties are supported by the OpenMrs FHIR Module:

- Condition.id
- Condition.clinicalStatus
- Condition.verificationStatus
- Condition.code
- Condition.subject
- Condition.onsetDateTime
- Condition.recorder
- Condition.recordedDate

## OpenMRS FHIR Mapping

As from openmrs platform version 2.2.0, the condition data model was introduced into the core openmrs API. The table below shows the mapping for openmrs condition to FHIR condition resource.

OpenMrs Data Model	FHIR Resource Element
Condition.uuid	Condition.id
Condition.conditionClinicalStatus	Condition.clinicalStatus
Condition.conditionVerificationStatus	Condition.verificationStatus
Condition.codedOrFreeText	Condition.code
Condition.patient	Condition.subject
Condition.onsetDate	Condition.onsetDateTime
Condition.recorder	Condition.creator
Condition.recordedDate	Condition.dateCreated

For openmrs platform versions lower than 2.2.0, they are using EMRAPI Conditionlist condition data model and below are it's mapping to FHIR condition resource.

ConditionList Data Model	FHIR Resource Element
Condition.uuid	Condition.id
Condition.status	Condition.clinicalStatus
Condition.patient	Condition.subject
Condition.concept   Condition.conditionNonCoded	Condition.code
Condition.onsetDate	Condition.onsetDateTime
Condition.recorder	Condition.creator
Condition.recordedDate	Condition.dateCreated

## Available Restful Endpoints

### GET

URL	Description
/ws/fhir2/Condition/{uuid}	Gets a specific condition