

# FHIR Patient

**Base Path:** integration.dentaquest.com/ws/rest

**Version:** 1.0

The FHIR Patient API allows you to search for and look up patients, individuals or animals receiving care or other health-related services. The endpoint provides the ability to:

- Retrieve all Patient resources that match a search criteria.
- Retrieve one or more Patient resources based on their resource ID.

This API is based on the FHIR standard, version 4.0.1.

**Authorization:** OAuth 2.0 Bearer token + API Key authorization is required to access the resources of this API. Once approved, consumers will receive credentials and a valid API Key via email. The following request headers are also required:

- member-first-name
- member-last-name
- member-date-of-birth
- member-subscriber-id

## Methods

### Search for Patients

GET [base\_path]/v1/fhir/patientaccess/Patient/

This method returns details of patients that match the supplied search criteria. Patient searches may be performed by supplying one of the following minimum criteria:

- `_id`
- [empty query]

## Parameters

Name	Type	Data Type	Description
<code>_id</code> optional	query	string	The id of the Patient source  <b>Sample Value:</b> DH-8e3fgfd0-f5cd-4cc9-b99j-081008f738fa
[empty query]	query		The query returns details of the Patient source using the request headers in 'Authorization'

## Responses

`application/json+fhir`

### 200

Returns a FHIR Bundle containing 0..\* OperationOutcome resources and 0..\* Patient resources

### Retrieve a single Patient

GET [base\_path]/v1/fhir/patientaccess/Patient/{id}

This method returns the Patient resource matching the requested resource ID.

## Parameters

Name	Type	Data Type	Description
id <b>required</b>	path	string	The id of the Patient source  <b>Sample Value:</b> DH-8e3fgfd0-f5cd-4cc9-b99j-081008f738fa

## Responses

`application/json+fhir`

### 200

Returns a Patient resource matching the requested resource ID.