FHIR Organization

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

Version: 1.0

The FHIR Practitioner API allows you to search for and look up organizations, healthcare providers and individuals that deliver a set of services across a geography through health insurance products/plans. The endpoint provides the ability to:

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

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

Authorization: API Key authorization is required to access the resources of this API. Once approved, consumers will receive a valid API Key via email.

Methods

Search for Organizations

GET [base_path]/v1/fhir/payerdirectory/Organization/

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

- _id, or
- One (or more) of the following optional filters:
  - *name*
  - *identifier*
  - *address*
  - *address-city*
  - *address-state*
  - *address-postalcode*

Parameters

Name	Type	Data Type	Description
_id optional	query	string	The id of the Organization source **Sample Value:** DH-8e3fgfd0-f5cd-4cc9-b99j-081008f738fa
name optional	query	string	Fragment of the name of the Organization to search for

			Sample Value: demo provider
identifier optional	query	string	The identifier for the organization which consists of organization identifier namespace and identifier, separated using a URL encoded | character i.e. %7c. **Sample Value:** http://hl7.org/fhir/sid/us-npi|15786772312
address optional	query	string	Fragment of the address of the Organization to search for **Sample Value:** Main
address-city optional	query	string	A city specified in an address of the Organization to search for **Sample Value:** Columbus
address-state optional	query	string	A state specified in an address of the Organization to search for **Sample Value:** OH
address-postalcode optional	query	string	A zip code specified in an address of the Organization to search for **Sample Value:** 43215

Responses

application/json+fhir

200
Returns a FHIR Bundle containing 0..* OperationOutcome resources and 0..* Organization resources

Retrieve a single Organization

GET [base_path]/v1/fhir/payerdirectory/Organization/{id}

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

Parameters

Name	Type	Data Type	Description
id	path	string	The id of the Organization source

required			**Sample Value:** DH-8e3fgfd0-f5cd-4cc9-b99j-081008f738fa

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Responses

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application/json+fhir

200
Returns an Organization resource matching the requested resource ID.