

GET /Encounter

Retrieves all encounter resources for the Patient ID specified in the request.

Sample Request

The following example request retrieves all encounter resources that match the specified Patient ID:

```
GET `https://test-api.ascension.org/csp/healthshare/hsods/fhir/r4/Patient/PatientID/encounter/`
```

Sample Response

```
Unset
{
  "resourceType": "Bundle",
  "id": "ade72eb0-cf18-11ed-9bf2-0050569bdc38",
  "type": "searchset",
  "timestamp": "2023-03-30T16:34:02Z",
  "total": 2,
  "link": [{
    "relation": "self",
    "url":
    "https://andc1lapp0301.ds.sjhs.com/csp/healthshare/hsods/fhir/r4/Patient/100008316/Encounter"
  }],
  "entry": [{
    "fullUrl":
    "https://andc1lapp0301.ds.sjhs.com/csp/healthshare/hsods/fhir/r4/Encounter/521",
    "resource": {
      "resourceType": "Encounter",
      "class": {
        "code": "AMB",
        "system": "http://terminology.hl7.org/CodeSystem/v3-ActCode"
      },
    },
    "extension": [{
```

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```
    "url":
"http://intersystems.com/fhir/extn/sda3/lib/encounter-encounter-m-r-n",
    "valueString": "77014148400"

  },
  {
    "url":
"http://intersystems.com/fhir/extn/sda3/lib/encounter-encounter-m-r-n-a-a",
    "valueString": "ACHP"

  },
  {
    "url": "http://intersystems.com/fhir/extn/sda3/lib/encounter-to-time",
    "valueDateTime": "2022-01-20T00:00:00-05:00"

  }
],
"identifier": [{
  "type": {
    "text": "EncounterNumber"

  },
  "use": "official",
  "value": "22203M000100"

}],
"period": {
  "end": "2022-01-20T00:00:00-05:00",
  "start": "2022-01-20T00:00:00-05:00"

},
"serviceProvider": {
  "reference": "Organization/491"

},
"status": "finished",
"subject": {
  "reference": "Patient/100008316"

},
"id": "521",
"meta": {
  "lastUpdated": "2022-08-08T21:09:30Z",
  "versionId": "1"

}
}
```

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```
    },
    "search": {
      "mode": "match"
    }
  },
  {
    "fullUrl":
"https://andc1lapp0301.ds.sjhs.com/csp/healthshare/hsods/fhir/r4/Encounter/522",
    "resource": {
      "resourceType": "Encounter",
      "class": {
        "code": "AMB",
        "system": "http://terminology.hl7.org/CodeSystem/v3-ActionCode"
      },
      "extension": [{
        "url":
"http://intersystems.com/fhir/extn/sda3/lib/encounter-encounter-m-r-n",
        "valueString": "77014148400"
      },
      {
        "url":
"http://intersystems.com/fhir/extn/sda3/lib/encounter-encounter-m-r-n-a-a",
        "valueString": "ACHP"
      },
      {
        "url": "http://intersystems.com/fhir/extn/sda3/lib/encounter-to-time",
        "valueDateTime": "2022-06-20T00:00:00-04:00"
      }
    ],
    "identifier": [{
      "type": {
        "text": "EncounterNumber"
      },
      "use": "official",
      "value": "22178M000200"
    }
  ],
  "period": {
    "end": "2022-06-20T00:00:00-04:00",
    "start": "2022-06-20T00:00:00-04:00"
  }
}
```

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```
    },
    "serviceProvider": {
      "reference": "Organization/491"
    },
    },
    "status": "finished",
    "subject": {
      "reference": "Patient/100008316"
    },
    },
    "id": "522",
    "meta": {
      "lastUpdated": "2022-08-08T21:09:30Z",
      "versionId": "1"
    }
  }
},
"search": {
  "mode": "match"
}
}
]
}
```

HTTP request

<https://api.ascension.org/csp/healthshare/hsods/fhir/r4/Encounter>

Query Parameters

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id (may be empty) String EXAMPLE

A unique identifier for an encounter resource.

NOTE: This US Core SearchParameter definition extends the usage context of the capabilitystatement-expectation extension to formally express implementer expectations for the following elements:

- multipleAnd
- multipleOr
- modifier
- comparator
- chain

class (may be empty) **Example**

```
Unset
current
```

String EXAMPLE

The classification of an encounter resource.

NOTE: This US Core SearchParameter definition extends the usage context of the capabilitystatement-expectation extension to formally express implementer expectations for the following elements:

- multipleAnd
- multipleOr
- modifier
- comparator
- chain

date (may be empty)

stringEXAMPLE

matches

```
([0-9]([0-9]([0-9][1-9]|[1-9]0)|[1-9]00)|[1-9]000)(-(0[1-9]|1[0-2])|(0[1-9]|1[1-2][0-9]|3[0-1])|T([01][0-9]|2[0-3]):[0-5][0-9]:([0-5][0-9]|60)(\.[0-9]+)?(Z|(\+|-)((0[0-9]|1[0-3]):[0-5][0-9]|14:00)))?)?)?
```

A date within the time frame of the encounter.

NOTE: This US Core SearchParameter definition extends the usage context of the capabilitystatement-expectation extension to formally express implementer expectations for the following elements:

- multipleAnd
-

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- multipleOr
- modifier
- comparator
- chain

identifier (may be empty)

String EXAMPLE

Unique identifiers for the encounter.

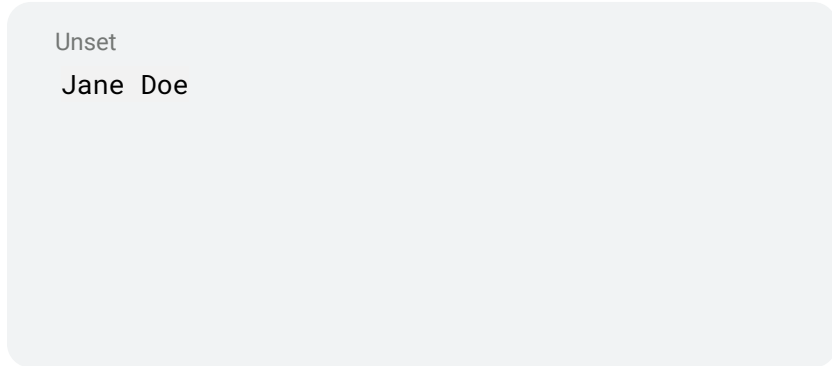
NOTE: This US Core SearchParameter definition extends the usage context of capabilitystatement-expectation extension to formally express implementer expectations for the following elements:

- multipleAnd
 - multipleOr
 - modifier
 - comparator
 - chain
-

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patient (may be empty)

Example



String EXAMPLE

The name of the person or group that was present during the encounter.

NOTE: This US Core SearchParameter definition extends the usage context of the [capabilitystatement-extension](#) extension to formally express implementer expectations for the following elements:

- multipleAnd
 - multipleOr
 - modifier
 - comparator
 - chain
-

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status (may be empty)

Example

```
Unset  
planned
```

String EXAMPLE

The following values are allowed:

planned, In-progress, onhold, completed, cancelled, entered-in-error, unknown

The status of an encounter.

NOTE: This US Core SearchParameter definition extends the usage context of capabilitystatement-expectation extension to formally express implementer expectations for the following elements:

- multipleAnd
 - multipleOr
 - modifier
-

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- comparator
- chain

type (may be empty)

stringEXAMPLE

The kind of encounter.

NOTE: This US Core SearchParameter definition extends the usage context of the capabilitystatement-expectation extension to formally express implementer expectations for the following elements:

- multipleAnd
- multipleOr
- modifier
- comparator
- chain

summary (may be empty)

Example

```
Unset
true
```

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String EXAMPLE

The following values are allowed:

true, text, data, count, false

Requests a designated subset of an encounter resource.

format (may be empty)

string (mime-type)EXAMPLE

Specifies the alternative response formats by their MIME-types. If a client is having access issues, the header is accepted.

pretty (may be empty)

Example

```
Unset
```

```
true
```

Boolean EXAMPLE

The following values are allowed:

true, false

Requested format for responses from the server. The pretty format ensures that responses are readable by users.

elements (may be empty)

Example

Unset

true

array (string)expand_less

EXAMPLE

any (string)expand_less

EXAMPLE

Requests a collection of elements for an encounter resource.

Response Types

200: Valid Request

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Body

application/json

any