2.2.3 isStudySubject (Queries OpenClinica if studySubject exists in a Study)

Queries OpenClinica if Study Subject exists.

Usage

Queries OpenClinica if a study subjects is assigned to a target study/site. Study Subject is looked up by Label (aka Study Subject ID) only.
If only the Study ID is provided (and not the Site ID), the web service will check for the Study Subject across all sites in the study and, if found, return a result of 'Success'. If a Site Identifier is also provided the scope of the query will be limited to subjects in that study and site.

SOAP XML Request and Response Template

```
<soapenv:Envelope
xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:v1="http://openclinica.org/ws/studySubject/v1"
xmlns:bean="http://openclinica.org/ws/beans">
${insert header}
 <soapenv:Body>
<v1:isStudySubjectRequest>
<v1:studySubject>
<bean:label>?</bean:label>
<!--Lines selected in grey can be deleted from envelope. This
information is NOT used by WS-->
 <!--Optional:-->
 <bean:secondaryLabel>?</bean:secondaryLabel>
 <bean:enrollmentDate>?</bean:enrollmentDate>
 <bean:subject>
 <!--Optional:-->
 <bean:uniqueIdentifier>?</bean:uniqueIdentifier>
 <!--Optional:-->
 <bean:gender>?</bean:gender>
 <!--You have a CHOICE of the next 2 items at this level-->
 <bean:dateOfBirth>?</bean:dateOfBirth>
 <bean:yearOfBirth>?</bean:yearOfBirth>
 </bean:subject>
<bean:studyRef>
<bean:identifier>?</bean:identifier>
<!--Optional:-->
<bean:siteRef>
<bean:identifier>?</bean:identifier>
</bean:siteRef>
</bean:studyRef>
</v1:studySubject>
```

```
    </v1:isStudySubjectRequest>
  </soapenv:Body>
</soapenv:Envelope>



    <SOAP-ENV:Envelope xmlns:SOAP-
    ENV="http://schemas.xmlsoap.org/soap/envelope/">
    <SOAP-ENV:Header/>
    <SOAP-ENV:Body>
    <createResponse>
    <result>success</result>
    <label>?</label>
    </createResponse>
    </SOAP-ENV:Body>
    </SOAP-ENV:Envelope>
```

Parameters

Request Parameters

Parameter	UI	Domain	DB	Validations	Datatypes	Examples	Required
label	Study Subject ID	StudySubjectBean:label	study_subject:label	- cannot be longer than 30 characters	String	<label>Sub A 101</label>	Y
studyRef:identifier	Unique Protocol ID	StudyBean:identifier	study:unique_identifier	- should be a valid study identifier	String	<identifier>StudyA</identifier>	Y
siteRef:identifier	Unique Protocol ID	StudyBean:identifier	study:unique_identifier	- should be a valid site identifier	String	<identifier>SiteA</identifier>	N

Response Parameters

Parameter	UI	Domain	DB	Result on success	Result on fail
studySubject:oc_oid	Study Subject OID	studySubjectOID	study_subject:oc_oid	<label>SSID001</label>	<label/>
result	n/a	n/a	n/a	<result>Success</result>	<result>Fail</result>
warning	n/a	n/a	n/a	n/a	n/a
error	n/a	n/a	n/a	n/a	<error>An error message indicating reason of failure</error>