

## 2.5.1 getMetadata (Returns study metadata)

Returns the study metadata. The roles associated with the user running this webservice will determine whether the study metadata is displayed.

### Usage

Returns the study metadata for the requested study in OpenClinica. It will contain information like the Study Name, Unique Protocol ID, and Study OID.

### SOAP XML Request and Response Template

```
<soapenv:Envelope
xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:v1="http://openclinica.org/ws/study/v1"
xmlns:bean="http://openclinica.org/ws/beans">
  <soapenv:Header>
    <wsse:Security soapenv:mustUnderstand="1"
xmlns:wss="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-
-wssecurity-secext-1.0.xsd">
      <wsse:UsernameToken wsu:Id="UsernameToken-27777511"
xmlns:wsu="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-
wssecurity-utility-1.0.xsd">
        <wsse:Username>user</wsse:Username>
        <wsse:Password
Type="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-usern
ame-token-profile-1.0#PasswordText">password</wsse:Password>
      </wsse:UsernameToken>
    </wsse:Security>
  </soapenv:Header>
  <soapenv:Body>
    <v1:getMetadataRequest>
      <v1:studyMetadata>
        <bean:studyRef>
          <bean:identifier>identifier</bean:identifier>
        </bean:studyRef>
      </v1:studyMetadata>
    </v1:getMetadataRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

```

<SOAP-ENV:Envelope xmlns:SOAP-
ENV="http://schemas.xmlsoap.org/soap/envelope/">
<SOAP-ENV:Header/>
<SOAP-ENV:Body>
<createResponse xmlns="http://openclinica.org/ws/study/v1">
<result>Success</result>
<odm><![CDATA[<Study OID="S_DEFAULTS1">
<GlobalVariables>
<StudyName>Default Study</StudyName>
<StudyDescription>

</StudyDescription>
<ProtocolName>default-study</ProtocolName>
</GlobalVariables>
<MetaDataVersion>
<Protocol>
</Protocol>
</MetaDataVersion>
</Study>]]></odm>
</createResponse>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

## Parameters

### Request Parameters

Parameter	UI	Domain	DB	Validations	Datatypes	Examples	Required
studyRef:identifier	Unique Protocol ID	StudyBean:identifier	study:unique_identifier	N/A	String	<identifier>study identifier</identifier>	Y
siteRef:identifier	Unique Protocol ID	StudyBean:identifier	study:unique_identifier	N/A	String	<identifier>site identifier</identifier>	N

### Response Parameters

Parameter	UI	Domain	DB	Result on success	Result on fail
result	n/a	n/a	n/a	<result>Success</result>	<result>Fail</result>
warning	n/a	n/a	n/a	<warning>A warning message</warning>	n/a
error	n/a	n/a	n/a	n/a	<error>An error message indicating reason of failure</error>