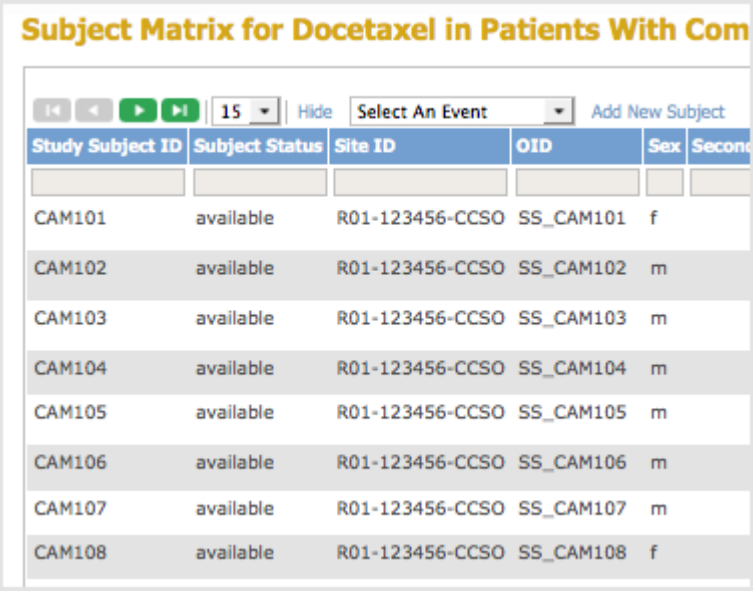
2.5.3 Determine OIDs

Use the following methods to determine Object Identifiers (OIDs). Record the OIDs for use in the data import file. The OIDs for Study, Study Event Definitions, Forms (CRFs), Item Groups, and Items were created as part of Study Setup. The OIDs for Study Subjects were created when the Subject was added to the Study.

To determine OIDs for Study Subjects, view the Subject Matrix, then click Show More. The Subject OIDs are in the OID column. For the example Subject Matrix shown here, the OID for Subject CAM107 is SS_CAM107:



Study Subject ID	Subject Status	Site ID	OID	Sex	Secon
CAM101	available	R01-123456-CCSO	SS_CAM101	f	
CAM102	available	R01-123456-CCSO	SS_CAM102	m	
CAM103	available	R01-123456-CCSO	SS_CAM103	m	
CAM104	available	R01-123456-CCSO	SS_CAM104	m	
CAM105	available	R01-123456-CCSO	SS_CAM105	m	
CAM106	available	R01-123456-CCSO	SS_CAM106	m	
CAM107	available	R01-123456-CCSO	SS_CAM107	m	
CAM108	available	R01-123456-CCSO	SS_CAM108	f	

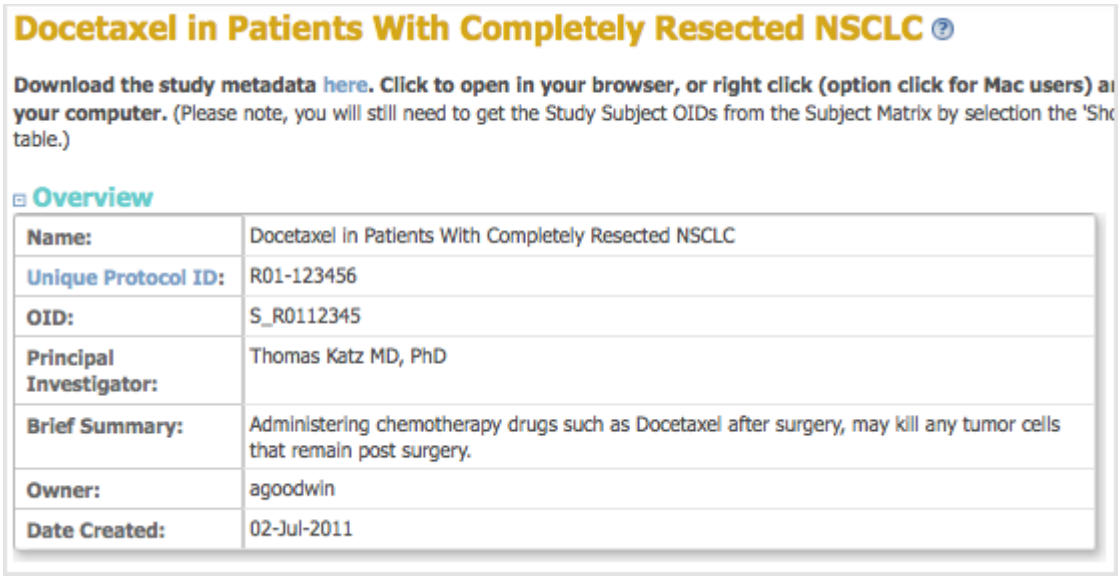
To determine OIDs for the Study, Study Event Definitions, CRF, Item Groups, and Items, use one of these methods:

- View study details in the OpenClinica web interface.
- View the Study Metadata file. You should be familiar with XML file structure to use this method.

This page is not approved for publication.

2.5.3.1 View Study Details to Determine OIDs

1. Select Tasks > View Study.
   A page with details about the current study opens.
2. From the Oveview section, record the Study OID.



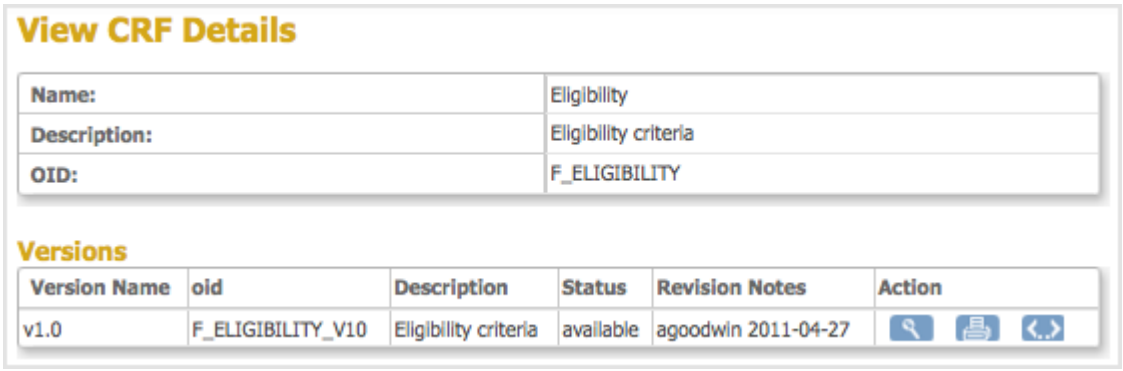
Docetaxel in Patients With Completely Resected NSCLC

Download the study metadata here. Click to open in your browser, or right click (option click for Mac users) a your computer. (Please note, you will still need to get the Study Subject OIDs from the Subject Matrix by selection the 'Sh table.)

Overview

Name:	Docetaxel in Patients With Completely Resected NSCLC
Unique Protocol ID:	R01-123456
OID:	S_R0112345
Principal Investigator:	Thomas Katz MD, PhD
Brief Summary:	Administering chemotherapy drugs such as Docetaxel after surgery, may kill any tumor cells that remain post surgery.
Owner:	agoodwin
Date Created:	02-Jul-2011

3. From the Sites section, record the Site OID.
4. From the Event Definitions section, record the Event OIDs.
5. For the Event Definition whose CRF OIDs you want, click the View icon.
   The View Event Definition page opens, displaying a table of CRFs for that Event.
6. In the CRFs table, click the View icon for the CRF whose OIDs you want.
   The View CRF Details page opens and displays a table of Versions.
7. From the Versions table, record the OID for the version of the CRF you want to use.



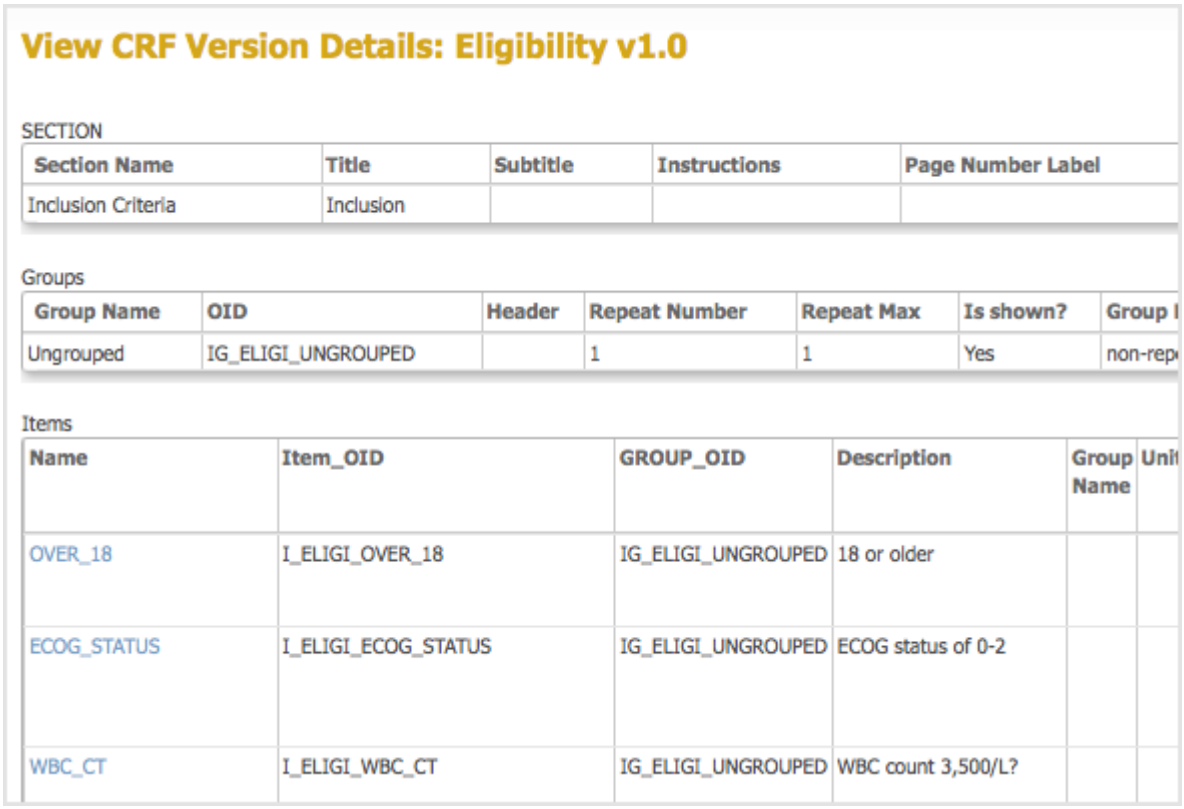
View CRF Details

Name:	Eligibility
Description:	Eligibility criteria
OID:	F_ELIGIBILITY

Versions

Version Name	oid	Description	Status	Revision Notes	Action
v1.0	F_ELIGIBILITY_V10	Eligibility criteria	available	agoodwin 2011-04-27	

8. For the CRF version you want, click the Metadata icon .
   The View CRF Version Details page opens.
9. From the View CRF Version Details page, record the OIDs for the Item Groups and Items.



View CRF Version Details: Eligibility v1.0

SECTION

Section Name	Title	Subtitle	Instructions	Page Number Label
Inclusion Criteria	Inclusion			

Groups

Group Name	OID	Header	Repeat Number	Repeat Max	Is shown?	Group I
Ungrouped	IG_ELIGI_UNGROUPED		1	1	Yes	non-rep

Items

Name	Item_OID	GROUP_OID	Description	Group Name	Unit
OVER_18	I_ELIGI_OVER_18	IG_ELIGI_UNGROUPED	18 or older		
ECOG_STATUS	I_ELIGI_ECOG_STATUS	IG_ELIGI_UNGROUPED	ECOG status of 0-2		
WBC_CT	I_ELIGI_WBC_CT	IG_ELIGI_UNGROUPED	WBC count 3,500/L?		

2.5.3.2 View the Study Metadata File to Determine OIDs

If you are familiar with XML file structure, you can determine OIDs using the Study metadata file:

1. Download the Study metadata file: Select Tasks > View Study, then follow the instructions at the top of the page.
2. Open the Study metadata file in a browser or text editor.

Following is an excerpt of a Study metadata file that provides an example of the structure, showing only the tags that are relevant to finding and determining OIDs needed for the data import file. Comments <!-- ... --> indicate where the OID values are. You can download and view the complete Study metadata file for the example Study.

Starting with the <Protocol> tag, the general structure is that the OID for an element is defined in a <...Ref> tag. After that, a <...Def> tag for the element contains tags that define the OIDs for the subelements, and so on, through the hierarchy. The heirarchy is: Study Event Definition > Form (CRF) > Item Group > Item.

<?xml version ...?>

<ODM ... >

<Study OID="*YourStudyOID*"> <!-- Get the Study OID here. -->

<GlobalVariables>

...

</GlobalVariables>

<BasicDefinitions>

...

</BasicDefinitions>

<MetaDataVersion OID="*YourMetaDataVersionOID*"... > <!-- Get the MetaDataVersion OID here. -->

<Protocol>

<StudyEventRef StudyEventOID="*YourFirstStudyEventOID*" .../> <!-- Get the OID for your first Study Event here -->

<StudyEventRef StudyEventOID="*YourSecondStudyEventOID*" .../> <!-- Get the OID for your second Study Event here -->
...

</Protocol>

<StudyEventDef OID="*YourFirstStudyEventOID*" ... > <!-- This section contains the OIDs for the Forms (CRFs) in the Study Event whose OID is *YourFirstStudyEventOID* -->
<FormRef FormOID="*YourFirstFormOID*" ... /> <!-- Get the OID for the first CRF used in this Study Event here -->
<FormRef FormOID="*YourSecondFormOID*" ... /> <!-- Get the OID for the second CRF used in this Study Event here -->
...
</StudyEventDef>

<StudyEventDef OID="*YourSecondStudyEventOID*" ... > <!-- This section contains the OIDs for the Forms (CRFs) in the Study Event whose OID is *YourSecondStudyEventOID* -->
</StudyEventDef>
...

<FormDef OID="*YourFirstFormOID*" ...> <!-- This section contains the OIDs for the Item Groups in the CRF whose OID is *YourFirstFormOID* -->
<ItemGroupRef ItemGroupOID="*YourFirstItemGroupOID*" ... /> <!-- Get the OID for the first Item Group in this CRF here -->
<ItemGroupRef ItemGroupOID="*YourSecondItemGroupOID*" .../> <!-- Get the OID for the second Item Group in this CRF here -->
...
<OpenClinica:FormDetails ... >
...
</OpenClinica:FormDetails>
</FormDef>

<FormDef OID="*YourSecondFormOID*" ...> <!-- This section contains the OIDs for the Item Groups in the CRF whose OID is *YourSecondFormOID* -->
...
</FormDef>

<ItemGroupDef OID="*YourFirstItemGroupOID*" ... > <!-- This section contains the OIDs for the Items in the Item Group whose OID is *YourFirstItemGroupOID* -->
<ItemRef ItemOID="*YourFirstItemOIDInYourFirstItemGroup*" /> <!-- Get the OID for the first Item in this Item Group here -->
<ItemRef ItemOID="*YourSecondItemOIDInYourFirstItemGroup*" /> <!-- Get the OID for the second Item in this Item Group here -->
...
<OpenClinica:ItemGroupDetails ... >
...
</OpenClinica:ItemGroupDetails ...>
</ItemGroupDef>

<ItemGroupDef OID="*YourSecondItemGroupOID*" ... > <!-- This section contains the OIDs for the Items in the Item Group whose OID is *YourSecondItemGroupOID* -->
...
</ItemGroupDef>
...

<ItemDef OID="*YourFirstItemOIDInYourFirstItemGroup*" ... > <!-- This section contains details for the Item whose OID is *YourFirstItemOIDInYourFirstItemGroup* -->
...
</ItemDef>
<ItemDef OID="*YourSecondItemOIDInYourFirstItemGroup*" ... > <!-- This section contains details for the Item whose OID is *YourSecondItemOIDInYourFirstItemGroup* -->
...
</ItemDef>

...