


# Generating Drug, Radiation, Procedure, and Surgery Descriptions - Include v4.4

Protocol Abstraction provides a structure for abstracting detailed descriptions of drug, radiation, and procedure/surgery interventions.

## How to Generate Drug, Radiation, and Procedure/Surgery Descriptions

1. Search for the trial of interest. For instructions, refer to [Searching for Trials in PA](#).
2. In the search results, click the NCI Trial Identifier link for that trial. The Trial Identification page appears.
3. On the **Trial Identification** page, check out the trial. For instructions, refer to [Checking In and Checking Out Trials](#). (This checkout step is optional for Super Abstractors.)
4. On the **Scientific Data** menu, click **Interventions**. The Interventions page appears, with or without any intervention records displayed.
5. Click **Add**. The Add intervention page appears.
6. From the **Intervention Type** field, select **Drug**, **Radiation**, or **Procedure/Surgery** as appropriate.

 **Tip**  
Do not type an intervention description at this point. The system automatically populates the Intervention Description from information you provide in the next steps.

7. Follow the steps in [Adding Interventions](#) for instructions for [searching for](#), and [selecting](#), interventions. The Interventions page expands to display a Drug Information, Radiation, or Procedure Information section, depending on your selection.

Drug Information

Dose Range:

Dose UOM:

Look Up

Dose Form:

Look Up

Route Of Administration:

Look Up

Dose Frequency:

Look Up

Dose Duration:

Dose Duration UOM:

Look Up

Dose Regimen:

1000 characters left

Total Dose Range:

Total Dose UOM:

Look Up

Generate

Save

Cancel

Radiation Information

Dose Range:

Dose UOM:

Look Up

Dose Form:

Look Up

Dose Frequency:

Look Up

Dose Duration:

Dose Duration UOM:

Look Up

Dose Regimen:

1000 characters left

Total Dose Range:

Total Dose UOM:

Look Up

Target Site:

Look Up

Approach Site:

Look Up

Generate

Save

Cancel

Procedure Information

Target Site:

Look Up

Method:

Look Up

Generate

Save

Cancel

8. In the **Drug, Procedure, or Radiation Information** section of the page, enter the values in the text fields provided.
9. To provide values for the parameters that require harmonized terms (the gray fields), click **Look Up**.

The Search window appears .

10. Type your search criteria in the field(s) provided, and then click **Search**. If the information you are abstracting includes a range, for example, dose range, you can provide the lower limit without providing the upper limit. However, do not provide the upper limit of a range unless you also include a lower limit.

 You must type at least one character in any of the search fields.

The Search window displays the result(s) of your search.

11. In the search results list, locate the preferred item, and then click **Select**.
12. Once you have provided information for all relevant fields, click **Generate**.

The information you provided is displayed in the Intervention Description field.

13. Click **Save**.

