

eProtocol FAQ

How to complete the Procedures section.



This section is designed to “build” the list of procedures that will be conducted and the drugs/agents that will be used during each procedure. Procedures are added one at a time using the “Add” button. Once you click that button, a window will open where you will select the procedure type (e.g. Behavioral Testing) and add specific details (e.g. procedure title, use location, USDA pain category).

After you click “Save” an additional section appears below the Procedures Details box. Under “**Procedure Description**” you are required to list all drugs that will be used for that procedure (if applicable) and you **may** be required to provide justification for specific procedures (i.e. blood collection, food and/or water regulation, prolonged restraint). Once you are finished, pay special attention to the instructions at the bottom of the page (**scroll up and click “Save”**).

Procedures (Non-Surgical)

| Procedure Details | | Save | Cancel |
|--------------------|--------------------|---------------------------|--------|
| Procedure Type: * | Behavioral Testing | | |
| Procedure Title: * | Maze Test | | |
| Species: * | Mouse | Pain/Distress Category: * | C |
| Use Location: * | Applebaum | | |
| Location Type: * | DLAR Facility | | |
| Room: | | | |

| Procedure Description | | Save | Cancel |
|--|--|------|--------|
| Every procedure must be added individually and then described in the Non-Surgical Procedure Details section. | | | |
| Non-Surgical Procedure - Drugs | | Save | Cancel |
| Add any/all anesthetic agents, analgesics, drugs, etc. that will be used for this procedure. | | | |
| Anesthetic Agents | | Add | Delete |
| Please click on 'Add' to add 'Anesthetic Agents' | | | |
| Analgesic Agents | | Add | Delete |
| Please click on 'Add' to add 'Analgesic Agents' | | | |
| Other Agents | | Add | Delete |
| Please click on 'Add' to add 'Other Agents' | | | |

Once you have finished adding information above, please scroll to the top and click "Save" next to Procedure Description. Do not use the "Next" button below.

After you have added all the procedures that will be conducted, your table will look something like this:

Procedures (Non-Surgical)

| Procedures (Non-Surgical) | | | | |
|---------------------------|--|--|---------|------------------------|
| | Procedure Type | Procedure Title | Species | Pain/Distress Category |
| <input type="checkbox"/> | Behavioral Testing | Radial Arm Maze | Rat | C |
| <input type="checkbox"/> | Infrared Light Treatment | Infrared Light Treatment | Rat | C |
| <input type="checkbox"/> | Food and/or Water Regulation (Restriction) * | Pre-Radial Arm Maze Food Regulation | Rat | C |
| <input type="checkbox"/> | Imaging / Scans (CAT, MRI, MRS, PET, etc.) | MRI | Rat | D |

You can then move to the next tab “Non-Surgical Procedure Details” to describe the procedures. The table that you created in the “Procedures” section (example above) is **repeated** at the top of the “Non-Surgical Procedures Details” page to make it easy to refer the list when describing all the procedures in the subsequent questions. Tables of drugs are also duplicated on that page underneath the description of procedures.

Non-Surgical Procedure Details

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Non-Surgical Procedure Details

| Procedures | | | |
|------------|--|---|---------------|
| Species | Procedure Title | Procedure Type | Pain Category |
| Rat | Infrared Light Treatment | Other | C |
| Rat | MRI | Imaging / Scans (CAT, MRI, MRS, PET, etc.) | D |
| Rat | Pre-Radial Arm Maze Food Regulation | Food and/or Water Regulation (Restriction) * | C |
| Rat | Radial Arm Maze | Behavioral Testing | C |

DESCRIBE ALL NON-SURGICAL PROCEDURES: Summarize in a narrative what procedures will be done. Include only those experiments where animals are directly involved. When animals are used as donors of organs, tissues, or cells, only describe how the organs, tissues or cells will be obtained. Do not describe what will be done with those organs, tissues or cells once they have been removed from the animal.

1. Describe every procedure.

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IRL treatment

| Anesthetic Agents | | | | |
|-------------------|--------------------------|------------|-------------------------------|------------------|
| Species | Procedure Title | Agent | Dosage (in mg/kg if possible) | Route |
| Rat | Infrared Light Treatment | Isoflurane | 1.5-2.5% | Inhalation (INH) |
| Rat | MRI | Isoflurane | 1.5-2.5% | Inhalation (INH) |