



# DAIDS APPLIED RESEARCH TRAINING (DART) STUDY PRODUCT ADMINISTRATION

# Table of Contents

Study Product Administration Activity .....	1
What is it? .....	1
When can I use this Activity? .....	1
What Materials / Resources do I need?.....	1
How long does it take?.....	2
How do I prepare? .....	2
How do I do it?.....	2
How can I modify this activity?.....	2
Suggested Links to purchase activity artifacts (Optional): .....	3



The views expressed in written conference materials or publications and by speakers and moderators at HHS-sponsored conferences do not necessarily reflect the official policies of the Department of Health and Human Services (HHS), nor does mention of trade names, commercial practices, or organizations imply endorsement by the U.S. Government.



# Study Product Administration Activity

## What is it?

The following is a scenario-based activity meant to facilitate active learning, group work and discussion. The objective of this activity is for participants to work through two case-based scenarios of dosing errors by using a series of artifacts, respond to reflective questions and present to the larger audience key concerns and the appropriate corrective and preventive actions.

In the subsequent sections you will find the instructions and materials needed in order to complete this activity.

## When can I use this Activity?

This activity is good for a variety of events and purposes. The following list shows alternatives ways to use it:

- Cooperative Learning
- Guiding Topics
- Read Aloud
- Critical Thinking
- Peer Partner Learning
- Discussion Circles
- Learning Logs/Journals
- Team Building
- Refresher Training
- Individual self-assessments
- Training Meetings/Events
- Conferences
- Group Annual Retreat
- Office/Departmental Meetings
- One on One Meetings

## What Materials / Resources do I need?

- Study Product Administration Facilitator Instructions 15Oct2019
- Study Product Administration Scenario 1 Worksheet 15Oct2019
- Study Product Administration Scenario 2 Worksheet 15Oct2019
- Study Product Administration Slide Deck 15Oct2019
- Study Product Administration Activities Artifacts (**Optional**): IV bags, syringes, and cooler bags - link to order. Templates for artifact labels.

## How long does it take?

Allow approximately thirty minutes for the entire activity.

## How do I prepare?

First, access the DART website and verify you have access to the course, then proceed with the following steps:

- Open the file: Study Product Administration Slide Deck 15Oct2019
- Open the file: Study Product Administration Scenario 1 worksheet 15Oct2019
- Open the file: Study Product Administration Scenario 2 worksheet 15Oct2019
- Print the documents according to your printer specifications.

## How do I do it?

Now you are ready for the next steps. As a facilitator do the following:

- Distribute one scenario activity per table group.
- Ask participants to read scenarios included on activities worksheets, discuss and answer the reflection questions. Once table discussions have concluded, ask participants to discuss their concerns and the appropriate corrective and preventive actions with the entire group.
- There are no right or wrong answers. The point of the activity is to generate discussion and awareness.
- **Optional:** If you would like to make the activity a little more interesting you can utilize a mock Intravenous Fluid (IV) bag and cooler bag with syringes to act as visual aids for each of the scenarios outlined on the worksheet while answering the questions. Instructions for ordering the supplies are included. Or you can create your own props using materials at your site.

## How can I modify this activity?

Don't want to use as scenario-based activities? That will be perfectly fine! The beauty of this activity is that you have multiple ways to go about it. For example, you can have the scenarios on a Power Point presentation or written in a large Poster Board and ask several participants to read aloud to the group. Or, you can read it yourself. Make sure you allow time for the table groups to re-read silently from either source and discuss as a group before sharing their responses with the larger audience. Replace the scenarios with a study product administration situation that has happened at you site.

Also, you can print these questions on a regular piece of paper, insert them in folders and distribute them to use during discussion circles or mini lessons.

In addition, you can re-purpose the scenario-based content by creating a role play activity, assigned to specific participants to individually present and discuss, or featuring one scenario per month as to develop best practices related to the topic.

## **Suggested Links to purchase activity artifacts (Optional):**

### **1. IV Bags:**

[https://www.amazon.com/Containers-Halloween-Vampire-Hospital-Perfusion/dp/B07V354CZ5/ref=sxts\\_kp?crid=1E7YBQ0NRKLZQ&keywords=iv+bags+for+party&pd\\_rd\\_i=B07V354CZ5&pd\\_rd\\_r=2a6a3cd6-faf7-40ba-89e8-397a88bfaedc&pd\\_rd\\_w=IAOoC&pd\\_rd\\_wg=wpBvM&pf\\_rd\\_p=81d99bd4-f902-4b23-8928-b05d50fd5b3c&pf\\_rd\\_r=6XEP53NHNYC4G66NXDN4&qid=1570476289&srefix=iv+bags%2Caps%2C157](https://www.amazon.com/Containers-Halloween-Vampire-Hospital-Perfusion/dp/B07V354CZ5/ref=sxts_kp?crid=1E7YBQ0NRKLZQ&keywords=iv+bags+for+party&pd_rd_i=B07V354CZ5&pd_rd_r=2a6a3cd6-faf7-40ba-89e8-397a88bfaedc&pd_rd_w=IAOoC&pd_rd_wg=wpBvM&pf_rd_p=81d99bd4-f902-4b23-8928-b05d50fd5b3c&pf_rd_r=6XEP53NHNYC4G66NXDN4&qid=1570476289&srefix=iv+bags%2Caps%2C157)

### **2. Syringes:**

[https://www.amazon.com/syringes-Reusable-supplies-Halloween-bachelorette/dp/B07KKL39HP/ref=sr\\_1\\_3?crid=GNV6XFSIOSO4&keywords=syringe+shots&qid=1570476352&s=toys-and-games&srefix=syr%2Ctoys-and-games%2C157&sr=1-3](https://www.amazon.com/syringes-Reusable-supplies-Halloween-bachelorette/dp/B07KKL39HP/ref=sr_1_3?crid=GNV6XFSIOSO4&keywords=syringe+shots&qid=1570476352&s=toys-and-games&srefix=syr%2Ctoys-and-games%2C157&sr=1-3)

### **3. Cooler Bag:**

[https://www.amazon.com/Insulated-Portable-Cooler-Thermal-FlowFly/dp/B07KWJDYRG/ref=sr\\_1\\_17?keywords=cooler+bags&qid=1570476458&refinements=p\\_36%3A1253560011&rnid=386491011&s=toys-and-games&sr=1-17](https://www.amazon.com/Insulated-Portable-Cooler-Thermal-FlowFly/dp/B07KWJDYRG/ref=sr_1_17?keywords=cooler+bags&qid=1570476458&refinements=p_36%3A1253560011&rnid=386491011&s=toys-and-games&sr=1-17)

## Study Product Administration Artifact Labels (Optional)

These can be printed on regular paper and taped to the IV bags or syringes or they can be printed on sticker labels and affixed to the visual aids.

NDC 0009-5140-04  
Contains 10 of NDC 0009-5140-01  
QUANTITY: 1 (10 IV BAGS X 300 mL)  
Drug/Placebo **600 mg/300 mL**  
**INJECTION**

RX ONLY  
STORE AT 25°C (77°F); EXCURSIONS PERMITTED TO 15-30°C (59-86°F) [SEE USP CONTROLLED ROOM TEMPERATURE]. DO NOT FREEZE.

EXP 00/0000      LOT 00 00 00

(17) 000000 (10) 00 00 00

(01) 503 0009 5140 04 5 (30) 01

FUU 0703 01-88-26-020D

350mL  
300mL  
250mL  
200mL  
150mL  
100mL

Annie Jones PID 462341  
ACTG A5175  
Pitavastatin/Placebo 2.5ml  
Prepared: July 22, 2:27  
Dispense by: July 22, 4:27pm

Anna Smith PID 781623  
ACTG A5175  
Pitavastatin/Placebo 2.5ml  
Prepared: July 22, 2:26  
Dispense by: July 22, 4:26pm

