

## URGENT DRUG RECALL

June 28, 2019

| Product Name/Product size                     | NDC Number   | Product<br>Code | <u>Batch</u><br><u>Number</u> | Expiration<br>Date | <u>First Ship</u><br><u>Date</u> | <u>Last Ship</u><br><u>Date</u> |
|---|--------------|-----------------|-------------------------------|--------------------|----------------------------------|---------------------------------|
| Fluorouracil Injection, USP, 5 g / 100 mL (50 | 63323-117-61 | 101761          | 6120420                       | 04-2020            | 12/07/2018                       | 02/20/2019                      |
| mg / mL), 100 mL fill in a 100 mL vial        | 63323-117-69 | NP101761        | 6120341                       | 04-2020            | 12/06/2018                       | 12/18/2018                      |

Dear Customer/Health Professional:

This letter is to notify you that Fresenius Kabi USA, LLC ("Fresenius Kabi") is voluntarily recalling the above-mentioned batches of Fluorouracil Injection, USP, 5 g / 100 mL (50 mg / mL), 100 mL fill in a 100 mL vial.

This recall is being performed to the user level. Fresenius Kabi USA, LLC has decided to take this action due to glass particulates found in 5 vials of the remaining inventory of batch 6120341 during an inspection for a quality investigation. Batch 6120420 is included in this recall as a precautionary measure because it was filled immediately post batch 6120341 as part of the same filling campaign.

The administration of glass particulate, if present in a parenteral drug, poses a moderate safety risk to patients. Reports in the literature suggest that sequelae of thromboembolism, such as pulmonary emboli, phlebitis, granulomas, or fibrosis may occur. No complaints related to glass particulate or adverse drug events have been received for either of these batches.

You are required to **DESTROY** all product from the above-mentioned batches that you have in your possession. To implement this recall, please do the following:

- 1. Examine your stock **immediately** to determine if you have any product vials from the affected batches. Quarantine any affected stock. If you are a distributor, immediately notify your customers that have been shipped or may have been shipped this product of this recall and direct them to quarantine and discontinue distributing or dispensing the affected batches. Please have them prepare to **DESTROY** the product. Your customers may retrieve the recall letter and response form at <a href="https://www.fresenius-kabi.com/us/pharmaceutical-product-updates">https://www.fresenius-kabi.com/us/pharmaceutical-product-updates</a>.
- 2. If you have the affected batches available, **immediately** <u>quarantine</u> and <u>discontinue</u> <u>distributing</u>, <u>dispensing</u>, <u>or using</u> the batchese, and **DESTROY** all vials using your current vendor / hauler of non-hazardous regulated medical waste. A credit memo will **NOT** be issued covering the quantity until a letter of destruction is received from you.
- 3. PLEASE COMPLETE THE ENCLOSED "URGENT PRODUCT RECALL RESPONSE FORM" AND SEND IT BACK TO US IMMEDIATELY VIA EMAIL TO FK-NARECALLS@FRESENIUS-KABI.COM OR FAX AT 1-708-649-8630.

**CONTACT NUMBERS:** Use the following contact phone numbers. Hours of operation: Monday through Friday 8:00 am to 5:00 pm CST

| Number |                | Department                   | Reason to Call  |
|--------|----------------|------------------------------|---|
|        |                |                              |   |
|        | (866) 716-2459 | Quality Assurance Department | Information on how to return product                              |
|        | (800) 551-7176 | Vigilance or Medical Affairs | For clinical/technical information/Adverse Events (ADE) reporting |

This recall is being made with the knowledge of the United States Food and Drug Administration (FDA).

We apologize for any inconvenience this voluntary recall may cause you.

Sincerely,

Melanie Power-Burns

Sr. Vice President Quality Assurance



## URGENT PRODUCT RECALL RESPONSE FORM

## <u>URGENT: DRUG RECALL</u> - Sterile Injectable

June 28, 2019 Please complete and fax to: 1-708-649-8630

To: Fresenius Kabi USA, LLC Attn: Assurance Department

| Product Name/Product size                     | NDC Number   | Product<br>Code | <u>Batch</u><br><u>Number</u> | Expiration<br>Date | <u>First Ship</u><br><u>Date</u> | <u>Last Ship</u><br><u>Date</u> |
|---|--------------|-----------------|-------------------------------|--------------------|----------------------------------|---------------------------------|
| Fluorouracil Injection, USP, 5 g / 100        | 63323-117-61 | 101761          | 6120420                       | 04-2020            | 12/07/2018                       | 02/20/2019                      |
| mL (50 mg / mL), 100 mL fill in a 100 mL vial | 63323-117-69 | NP101761        | 6120341                       | 04-2020            | 12/06/2018                       | 12/18/2018                      |

| ection, USP, 5 g / 100<br>d), 100 mL fill in a 100 |      | 633   | 323-117-61       | 101761   | 6120420      | 04-2020                           | 12/07/2018    | 02/20/2019 |  |  |
|--|------|---|------------------|----------|--------------|-----------------------------------|---------------|------------|--|--|
|  |      | 633   | 323-117-69       | NP101761 | 6120341      | 04-2020                           | 12/06/2018    | 12/18/2018 |  |  |
| 1  |      | Examine your inventory <b>immediately</b> to determine if you have any product from the above-mentioned batches.  |                  |          |              |                                   |               |            |  |  |
| 2  |      | If so, <b>immediately</b> discontinue distribution or dispensing of the affected batches and <b>DESTROY</b> all units using your current vendor / hauler of non-hazardous regulated medical waste. A credit memo will NOT be issued covering the quantity until a letter of destruction is received from you. <b>PLEASE COMPLETE THIS FORM AND SEND IT BACK TO US IMMEDIATELY VIA</b> |                  |          |              |                                   |               |            |  |  |
| 3  | 3.   | EMAIL AT FK-NARECALLS@FRESENIUS-KABI.COM OR FAX AT 1-708-649-8630.  |                  |          |              |                                   |               |            |  |  |
|  |      | We currently do not have units of the batch numbers on hand.  |                  |          |              |                                   |               |            |  |  |
|  |      | We are <b>I</b>   | DESTROYING       |          | vials        | <u>OR</u>                         | trays/cartons |            |  |  |
| [  |      | that hav  | e been shippe    |          | been shipped | ners indicated b<br>this product. |               |            |  |  |
|  |      | FROM:   | Hospital (oth    | er):     |              |                                   |               |            |  |  |
|  |      |   | Street Addres    | :s:      |              |                                   |               |            |  |  |
|  |      |   | City, State, Zip | code:    |              |                                   |               |            |  |  |
|  |      | Signa   | iture:           |          |              |                                   |               |            |  |  |
| From:  | ADD  | ILITY:<br>PRESS:<br>7, STATE  | , ZIP:           |          |              |                                   |               |            |  |  |
|  | Sign | ature   |                  |          |              | Dat                               | te            |            |  |  |