#### **COMPANY ANNOUNCEMENT**

# PharMEDium Services, LLC Issues Voluntary Nationwide Recall of Certain Lots of Compounded Sterile Products Due to Lack of Sterility Assurance

When a company announces a recall, market withdrawal, or safety alert, the FDA posts the company's announcement as a public service. FDA does not endorse either the product or the company.

Read Announcement

View Product Photos

#### **Summary**

**Company Announcement Date:** 

December 26, 2017

**FDA Publish Date:** 

April 14, 2020

**Product Type:** 

Drugs

**Generic Drugs** 

**Reason for Announcement:** 

Lack of Sterility

**Company Name:** 

PharMEDium Services, LLC

**Brand Name:** 

PharMEDium Services, LLC

**Product Description:** 

Compounded injectables

#### **Company Announcement**

PharMEDium Services, LLC (PharMEDium) is voluntarily recalling the below lots of drug products to the hospital/user level due to a lack of assurance of sterility. Administration of a drug product intended to be sterile that is not sterile could result in serious infections that may

be life-threatening. To date, PharMEDium has not received any reports of complaints related to the products but is issuing this recall out of an abundance of caution following a commitment made during a recent inspection of the company's facility.

The recall is being issued because PharMEDium conducted a retrospective review of all commercially distributed product lots compounded in the Memphis location currently within their labeled expiration date in response to an FDA request regarding microbial control program during recent inspection to provide verification of acceptable microbiological testing results of the ISO5 environment, personnel glove sampling results, media fill results, sterility testing results, and endotoxin results. The review indicated that a total of 55 lots of different products impacting 25,327 units had two unsuccessful media fills. The remaining lots were associated with environmental monitoring or personnel monitoring excursions in the ISO 5 space on hood/surface and glove tip. Finished product release testing for both sterility and endotoxin were acceptable. Although there were no defects identified in these products, as a conservative measure, a recall is being initiated. .

The products can be identified by referring to the sample labels provided. These products were distributed nationwide in the USA to hospitals/clinics.

PharMEDium Services is notifying customers of the voluntary recall by phone. Customers that have any of the affected medications that are being recalled should immediately quarantine the product, discontinue use and destroy per their hospital protocol. Customers with any of the affected medications can also reference PharMEDium Services website for more information on the specific lot numbers affected and contact information: www.pharmedium.com.

Patients and healthcare providers with questions regarding this recall can contact PharMEDium Services Clinical Pharmacist at (847) 457-2220, Monday through Friday, between 8am and 5pm Central Standard Time or via e-mail at dantonio@pharmedium.com (mailto:shasan@pharmedium.com).

Patients should contact their physician or healthcare provider if they have experienced any problems that may be related to the use of these products.

Adverse reactions or quality problems experienced with the use of this product may be reported to the FDA's MedWatch Adverse Event Reporting program either online, by regular mail or by fax.

- Complete and submit the report Online (/safety/medwatch-fda-safety-information-and-adverse-event-reporting-program/reporting-serious-problems-fda)
- Regular Mail or Fax: Download form (/safety/medical-product-safety-information/medwatch-forms-fda-safety-reporting) or call 1- 800-332-1088 to request a

reporting form, then complete and return to the address on the pre-addressed form, or submit by fax to 1-800-FDA-0178

This recall is being conducted with the knowledge of the U.S. Food and Drug Administration.

Service Code	Product Description	Lot Number
2K8880	2 mcg/mL Fentanyl Citrate and 0.2% Ropivacaine HCl (Preservative Free) in 0.9% Sodium Chloride	172790045M
2K8468	2 mcg/mL Fentanyl Citrate and 0.2% Ropivacaine HCl (Preservative Free) in 0.9% Sodium Chloride	172790055M
2K8889	2 mcg/mL Fentanyl Citrate and 0.15% Ropivacaine HCl (Preservative Free) in 0.9% Sodium Chloride	172790091M
2P8652	1 mg/mL Morphine Sulfate in 0.9% Sodium Chloride	172790111M
2P6179	1 mg/mL Morphine Sulfate (Preservative Free) in 0.9% Sodium Chloride	172790115M
2T6165	1 mg/mL HYDROmorphone HCl in 0.9% Sodium Chloride	172790156M
2K8124	2 mcg/mL Fentanyl Citrate and 0.125% Bupivacaine HCl (Preservative Free) in 0.9% Sodium Chloride	172820087M
3357NO- K25	20 mg/mL Succinylcholine Chloride Injection (Preserved) Kit Check Tagged	172820144M
2K8490	2 mcg/mL Fentanyl Citrate and 0.1% Bupivacaine HCl (Preservative Free) in 0.9% Sodium Chloride	172910035M
2K8191	0.125% Bupivacaine HCl (Preservative Free) in 0.9% Sodium Chloride	172910106M
3217NO- K25	0.2 mg/mL Glycopyrrolate 3 mL in 3 mL BD Syringe Kit Check Tagged	172910127M
2R3303-5	50 mcg/mL Fentanyl Citrate (Preservative Free) Injection	172910135M
2K8453	5 mcg/mL Fentanyl Citrate and 0.2% Ropivacaine HCl (Preservative Free) in 0.9% Sodium Chloride	172910154M
2P6165	1 mg/mL HYDROmorphone HCl in 0.9% Sodium Chloride	172930052M
2K9115	4 mcg/mL Fentanyl Citrate (Preservative Free) in 0.9% Sodium Chloride	172930100M
2K8204	2 mcg/mL Fentanyl Citrate and 0.125% Bupivacaine HCl (Preservative Free) in 0.9% Sodium Chloride	172970053M
3303NO- K25	50 mcg/mL Fentanyl Citrate (Preservative Free) Injection Kit Check Tagged	172970130M
2T6663	10 mcg/mL Fentanyl Citrate (Preservative Free) in 0.9% Sodium Chloride	172970158M
2R3303-5	50 mcg/mL Fentanyl Citrate (Preservative Free) Injection	172980111M
2K9037	1 mg/mL Midazolam HCl ( Preservative Free) in 0.9% Sodium Chloride Injection USP	172980202M

Service Code	Product Description	Lot Number
2K8498	1 mg/mL Morphine Sulfate (Preservative Free) in 0.9% Sodium Chloride	173020065M
2K9100	0.5 mg/mL Midazolam HCl in 0.9% Sodium Chloride	173020131M
2T6231	3 mg/mL Adenosine Injection 30 mL in 30 mL BD Syringe	173020134M
2K8638	4 mcg/mL Fentanyl Citrate and 0.1% Bupivacaine HCl (Preservative Free) in 0.9% Sodium Chloride	173020141M
2K8241	3 mcg/mL Fentanyl Citrate and 0.2% Ropivacaine HCl (Preservative Free) in 0.9% Sodium Chloride	173020185M
2R3306-K5	50 mcg/mL Fentanyl Citrate (Preservative Free) Injection Kit Check Tagged	173020228M
2R3333-5	50 mg/mL Ephedrine Sulfate Injection (Preservative Free)	173020233M
2T6455	2 mg/mL Morphine Sulfate in 0.9% Sodium Chloride	173030008M
2P8652	1 mg/mL Morphine Sulfate in 0.9% Sodium Chloride	173030017M
3303NO	50 mcg/mL Fentanyl Citrate (Preservative Free) Injection	173030024M
2K8869	2 mcg/mL Fentanyl Citrate and 0.1% Bupivacaine HCl (Preservative Free) in 0.9% Sodium Chloride	173030050M
2K8643	3 mcg/mL Fentanyl Citrate and 0.125% Bupivacaine HCl (Preservative Free) in 0.9% Sodium Chloride	173030080M
2K7710	1 mg/mL HYDROmorphone HCl in 0.9% Sodium Chloride	173030114M
2T6827	1 mg/mL Morphine Sulfate (Preservative Free) (Contains Sulfites) in 5% Dextrose	173030146M
2T6165	1 mg/mL HYDROmorphone HCl in 0.9% Sodium Chloride	173040042M
2T6165	1 mg/mL HYDROmorphone HCl in 0.9% Sodium Chloride	173040043M
2K8292	1 mg/mL Midazolam HCl in 0.9% Sodium Chloride	173040069M
2T6270	1 mg/mL Midazolam HCl in 0.9% Sodium Chloride	173040072M
2M8510	1 mg/mL HYDROmorphone HCl in 0.9% Sodium Chloride	173040078M
2K8120	0.25% Bupivacaine HCl (Preservative Free) in 0.9% Sodium Chloride	173040265M
2T6656	5 mg/mL Morphine Sulfate (Preservative Free) in 0.9% Sodium Chloride	173040283M
2T6165	1 mg/mL HYDROmorphone HCl in 0.9% Sodium Chloride	173110038M
2K8468	2 mcg/mL Fentanyl Citrate and 0.2% Ropivacaine HCl (Preservative Free) in 0.9% Sodium Chloride	173110066M
2K8667	20 mcg/mL Fentanyl Citrate (Preservative Free) in 0.9% Sodium Chloride	173110079M
2T6178	1 mg/mL Morphine Sulfate (Preservative Free) (Contains Sulfites) in 0.9% Sodium Chloride	173110142M
2K5856	10 mEq Potassium Chloride in 0.9% Sodium Chloride 100 mL in 150 mL Intravia Bag	173110193M
2T8474	50 mcg/mL Fentanyl Citrate (Preservative Free) Injection	173170055M

Service Code	Product Description	Lot Number
3117NO	5 mg/mL Labetalol HCI	173170127M
2K8179	1 mg/mL Morphine Sulfate (Preservative Free) (Contains Sulfites) in 0.9% Sodium Chloride	173200084M
2R3417-K5	1 mg/mL Morphine Sulfate (Preservative Free) (Contains Sulfites) in 0.9% Sodium Chloride	173200212M
2K8669	20 mcg/mL Fentanyl Citrate (Preservative Free) in 0.9% Sodium Chloride	173210054M
2K8937	0.2% Ropivacaine HCl (Preservative Free) in 0.9% Sodium Chloride	173210060M
3303NO	50 mcg/mL Fentanyl Citrate (Preservative Free) Injection	173210085M
2T6401	2 mg/mL Morphine Sulfate (Preservative Free) (Contains Sulfites) in 0.9% Sodium Chloride	173210101M
2R3334-5	0.5% Ropivacaine HCI Injection (Preservative Free)	173210124M

Expanded Press Release (/safety/recalls-market-withdrawals-safety-alerts/pharmedium-services-llc-expands-voluntary-nationwide-recall-additional-lots-compounded-sterile)

#### **Company Contact Information**

#### **Consumers:**

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**457-2733 (847)** 

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#### Media:

Sanjeev Bahl, Vice President of Quality

**\( (847) 457-2256** 

sbahl@pharmedium.com (mailto:sbahl@pharmedium.com)

#### **Product Photos**

NDC# 71019 - 291 - 01

Service Code 2K5856

### Potassium CHLORide

in 0.9% Sodium Chloride

10 mEq in 100 mL

Lot# MB1770001L

Expiration Date 01-01-1900

Total Volume 100 mL

Injection

(17)000101(10)MB1770001L



(01)00371019291018

Use as Directed. Rx Only. Store at Room Temperature.

PharMEDium Services, I.LC 6100 Global Drive Memphis, TN 38141 800-523-7749



DRUG

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.



### HYDROmorphone HCI

#### 1 mg per mL (30 mg per 30 mL)

30 mL total volume in a 30 mL PCA Vial in Sodium Chloride 0.9%

Injection

Exp 01-01-1900

Store at room temp. Rx Only. Use as directed. Protect from light.

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800-523-7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

IV Use Only

(01)00361553710687

NDC 61553-710-68 CII Service Code 2K7710 Lot# MB170001C

# Bupivacaine HCI

0.25%

400 mL total volume in a 500 mL Intravia Bag in Sodium Chloride 0.9%

(17)000101(10)MB1730001L

(01)/00371019020076

Injection

Exp 01-01-1900 Service Code 2K8120

NDC 71019-020-07 Lot# MB1730001L

Store at room temp. Rx Only. Use as directed.

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800 - 523 - 7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

# Fentanyl Citrate

2 mcg per mL (200 mcg per 100 mL)

and Bupivacaine HCI

0.125%

(17)000101(10)MB1210001L



Injection

(01)00361553124484

100 mL total volume in a 150 mL Intravia Bag

in Sodium Chloride 0.9%

Exp 01 - 01 - 1900

Store at room temp, Rx Only. Use as directed. Protect from light. NDC 61553-124-48 CII Service Code 2K8124 Lot# MB1210001L

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800 - 523 - 7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

# **■Morphine** Sulfate

1 mg per mL (100 mg per 100 mL)

Contains Sulfites

100 mL total volume in a 150 mL Intravia Bag in Sodium Chloride 0.9%

(17)000101(10)MB1420001L



(01)00361553179484

Injection

Exp 01 - 01 - 1900

NDC 61553 – 179 – 48 CII Service Code 2K8179 Lot# MB1420001L

Store at room temp. Rx Only. Use as directed. Protect from light.

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800 – 523 – 7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

## Bupivacaine HCI

0.125%

100 mL total volume in a 150 mL Intravia Bag in Sodium Chloride 0.9%

(17)000101(10)MB1660001L



Injection

Exp 01 - 01 - 1900

NDC 71019 - 016 - 12 Service Code 2K8191 Lot# MB1680001L

Store at room temp. Rx Only. Use as directed.

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800-523-7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

# Fentanyl Citrate

2 mcg per mL (400 mcg per 200 mL)

and Bupivacaine HCI

0.125%

(17)000101(10)MB3610001L

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Injection

(01)00361553204377

200 mL total volume in a 250 mL Intravia Bag

in Sodium Chloride 0.9%

Exp 01-01-1900

Store at room temp. Rx Only. Use as directed. Protect from light. NDC 61553 - 204 - 37 CII Service Code 2K8204 Lot# MB3610001L

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800 - 523 - 7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

# Fentanyl Citrate

3 mcg per mL (750 mcg per 250 mL)

## and Ropivacaine HCI

0.2%

(17)000101(10)MR3610001L



Injection

050 -- 1 1 1 1 -- 1

250 mL total volume in a 250 mL Intravia Bag

in Sodium Chloride 0.9%

Exp 01-01-1900

Store at room temp. Rx Only.

Use as directed. Protect from light.

NDC 61553-241-02 CII Service Code 2K8241

Lot# MB3610001L

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800 - 523 - 7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

### Midazolam нсі

1 mg per mL (250 mg per 250 mL)

250 mL total volume in a 250 mL Intravia Bag in Sodium Chloride 0.9%

(17)000101(10)MB3610001L



(01)00361553292022

Injection

Exp 01 - 01 - 1900

NDC 61553 - 292 - 02 CIV Service Code 2K8292 Lot# MB3610001L

Store at room temp. Rx Only. Use as directed.

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800-523-7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

# Fentanyl Citrate

5 mcg per mL (1,250 mcg per 250 mL)

### and Ropivacaine HCI

0.2%

(17)000101(10)M83610001L



Injection

(UT) UU 30 T 3334330 T4

250 mL total volume in a 250 mL Intravia Bag

in Sodium Chloride 0.9%

Exp 01-01-1900

Store at room temp. Rx Only. Use as directed. Protect from light. NDC 61553-453-61 CII Service Code 2K8453

Lot# MB3610001L

PharMEDiur Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800-523-7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

# Fentanyl Citrate

2 mcg per mL (400 mcg per 200 mL)

### **vacaine** нсі

0.2%

(17)000101(10)MB3610001L



Injection

200 mL total volume in a 250 mL Intravia Bag

in Sodium Chloride 0.9%

Exp 01 - 01 - 1900

Store at room temp. Rx Only.

Use as directed. Protect from light.

NDC 61553-468-58 CII Service Code 2K8468

Lot# MB3610001L

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800 - 523 - 7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

# Fentanyl Citrate

2 mcg per mL (300 mcg per 150 mL)

and Bupivacaine HCI

0.1%

(17)000101(10)MB3610001L

Injection

(01)00361553490473

150 mL total volume in a 150 mL Intravia Bag

in Sodium Chloride 0.9%

Exp 01 - 01 - 1900

Store at room temp. Rx Only. Use as directed. Protect from light. NDC 61553-490-47 CII Service Code 2K8490

Lot# MB3610001L

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800-523-7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

#### PRESERVATIVE FREE



1 mg per mL (100 mg per 100 mL)

100 mL total volume in a 150 mL Intravia Bag in Sodium Chloride 0.9%

> Parketiin 1955/91953/1110/ (01) 0036 1553498394

Injection

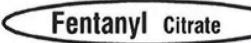
Exp 01 - 01 - 1900

NDC 61553-498-39 CII Service Code 2K8498 Lot# MB3610001L

Store at room temp. Rx Only. Use as directed. Protect from light. PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800 - 523 - 7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

PharMEDium 2008, Palent Pending



4 mcg per mL (200 mcg per 50 mL)

and Bupivacaine HCI

0.1%

50 mL total volume in a 60 cc Monoject Syringe

in Sodium Chloride 0.9%

Injection

Store at room temp. Service Code 2K8638 Lot#MB3610001L Rx Only. Use as directed. Protect from light. PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732

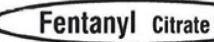
This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

C PharMEDium 2008, Patent Pending

(17)000101(10)M83619001L



Exp 01 - 01 - 1900



3 mcg per mL (165 mcg per 55 mL)

#### and Bupivacaine HCI

0.125%

55 mL total volume in a 60 mL BD Syringe

in Sodlum Chloride 0.9%

Injection



(17)000101(10)MB3610001L

PC14/11/1 12/76/15/25/11/11

(01)00361553643763

NDC 61553-643-76 CII

Exp 01 - 01 - 1900

Store at room temp. Service Code 2K8643 Lot#MB3610001L Rx Only, Use as directed. Protect from light. PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, 800 – 523 – 7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

C PharMEDium 2008, Patent Pending

### Fentanyl Citrate

#### 20 mcg per mL (1,100 mcg per 55 mL)

55 mL total volume in a 60 mL BD Syringe in Sodium Chloride 0.9% Injection

Exp 01-01-1900

Store at room temp. Rx Only. Use as directed. Protect from light.

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800-523-7749
This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

IV Use Only

(17)000101(10)M83610001L



(01)00361553667769

NDC 61553 - 667 - 76 CII Service Code 2K8667 Lot# MB3610001L

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### **Fentanyl** Citrate

#### 20 mcg per mL (1,100 mcg per 55 mL)

55 mL total volume in a 60 cc Monoject Syringe in Sodium Chloride 0.9%

Injection

Exp 01-01-1900

Store at room temp. Rx Only. Use as directed. Protect from light.

PharMEDium Services, LLC 913 N. Davis Ave. Cleveland, MS 38732 800 – 523 – 7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

**IV Use Only** 

(17)998191(10)MB3619991L

Petralit 1953/1953/1071

(01) 00:36 1553669763

NDC 61553 - 669 - 76 CII Service Code 2K8669 Lot# MB3610001L

# Fentanyl Citrate

2 mcg per mL (200 mcg per 100 mL)

and Bupivacaine HCI

0.1%

(17)000101(10)M83610001L



Injection

(01)00361553869484

100 mL total volume in a 100 mL Yellow Cassette Reservoir

in Sodium Chloride 0.9%

Exp 01-01-1900

Store at room temp. Rx Only. Use as directed. Protect from light. NDC 61553-869-48 CI Service Code 2K8869

Lot# MB3610001L

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800 - 523 - 7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

# Fentanyl Citrate

2 mcg per mL (200 mcg per 100 mL)

### and Ropivacaine HCI

0.2%

(17)000101(10)MB190001L

Prizatile Nass-Nassaliel

Injection

4 2 1 1

100 mL total volume in a 100 mL Yellow Cassette Reservoir

in Sodium Chloride 0.9%

Exp 01-01-1900

Store at room temp. Rx Only.

Use as directed. Protect from light.

NDC 61553-880-48 CII Service Code 2K8880

Lot# MB190001L

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800 - 523 - 7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

# Fentanyl Citrate

2 mcg per mL (200 mcg per 100 mL)

### and Ropivacaine HCI

0.15%

(17)000101(10)MB3610001L



Injection

(01)00361553889482

100 mL total volume in a 100 mL Yellow Cassette Reservoir

in Sodium Chloride 0.9%

Exp 01-01-1900

Store at room temp. Rx Only.

Use as directed. Protect from light.

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800 – 523 – 7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

PharMEDium 2008. Patent Pending

NDC 61553-889-48 CII

Service Code 2K8889

Lot# MB3610001L

### Ropivacaine HCI

0.2%

250 mL total volume in a 250 mL Yellow Cassette Res. Flowstop in Sodium Chloride 0.9%

(17)000101(10)MB1580001L



Injection

Exp 01-01-1900 Service Code 2K8937

NDC 71019-326-05 Lot# MB1680001L

Store at room temp. Rx Only. Use as directed. PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800 - 523 - 7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

1 mg per mL MIDAZOLAM HCI

Preservative Free in Sodium Chloride 0.9%

Total Dose 100 mg/100 mL Midazolam HCI PF

NDC# 61553 - 037 - 96

Service Code 2K9037 Lot # MB190001L

Injection

EXP 01 - 01 - 1900

(01)00361553037968

Content Volume: 100 mL 150 mL Intravia Bag

Use as directed. Rx Only. Store at Room Temp (15 to 30 c). Protect From Freezing.

CIV

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800 - 523 - 7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

### Midazolam нсі

0.5 mg per mL (50 mg per 100 mL)

100 mL total volume in a 150 mL Intravia Bag in Sodium Chloride 0.9%

(17)000101(10)MB3610001L



(01)00361553100969

Injection

Exp 01 - 01 - 1900

NDC 61553 - 100 - 96 CIV Service Code 2K9100 Lot# MB3610001L

Store at room temp. Rx Only. Use as directed.

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800-523-7749

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

# Fentanyl Citrate

4 mcg per mL (1,000 mcg per 250 mL)

250 mL total volume in a 250 mL Intravia Bag in Sodium Chloride 0.9%

(17)000101(10)MB3610001L

Injection

Exp 01 - 01 - 1900

NDC 61553-115-97 CII Service Code 2K9115 Lot# MB3610001L

Store at room temp. Rx Only. Use as directed. Protect from light.

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800 – 523 – 7749

(01)00361553115970

This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

### mg/mL HYDROmorphone HCI

in Sodium Chloride 0.9%

Rx Only

Total Dose 30 mg/30 mL HYDROmorphone HCI

Intended for IV Use

Not for Resale.

Injection

Hospital/Office Use Only.

Exp 1/1/1900

(17)000101(10)MB0970001L This is a Compounded Drug.

Service Code 2M8510

Lot # MB0970001L NDC# 61553-510-69 Content Volume: 30 mL in 30 mL PCA Vial

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800 – 523 – 7749

Use as directed. Slore at Room Temperature. Protect from Freezing, Protect from light,

WARNING! NOTFOR **EPIDURAL** 

#### HYDROmorphone HCI

#### mg per mL (30 mg per 30 mL)

30 mL total volume in a 35 mL Monoject Barrel

Exp 01-01-1900

in Sodium Chloride 0.9% Injection

Store at room temp. Rx Only. Use as directed. Protect from light. PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 38732 800-523-7749 This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

C PharMEDium 2008, Patent Pending

IV Use Only

NDC 61553-165-44 CII Service Code 2P6165 Lot# MB170001C

Compatible with Monoject Plunger Rod

VERIFY DRUG

### **∢** Morphine Sulfate)

1 mg per mL (30 mg per 30 mL)

Preservative Free

30 mL total volume in a 35 mL Monoject Barrel in Sodium Chloride 0.9%

Injection

Exp 01-01-1900

Store at mom temp. Bx Only, tise as directed. Protect from light PharMEDium Services, LLC 913 N Davis Ave Cleveland, MS 38732 800 - 523 - 7749 This is a Compounded Drug. Not for Resale. Hospital/Office Use Only.

C-PharMFIhium 2008 Patent Pending





NDC 61553-179-44 CII Service Code 2P6179 Lot# MB0050001L

Hospital/Office Use Only

Compatible with Monoject Plunger Rod

morphine sulfate

mg per mL (30 mg per 30 mL)



For IV Use

2P8652

In 0.9% Sodium Chloride 30 mL Total Volume in a 35 mL Monoject Barrel

CONTAINS PRESERVATIVES ROOM TEMP STORAGE PROTECT FROM LIGHT

(01)00361553652444

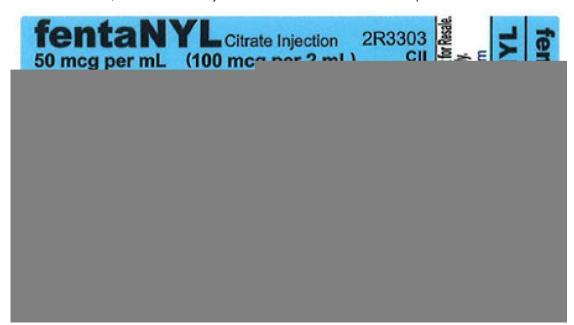
Compounded Drug. Not for (17)170628(10)170890004C(21)0004

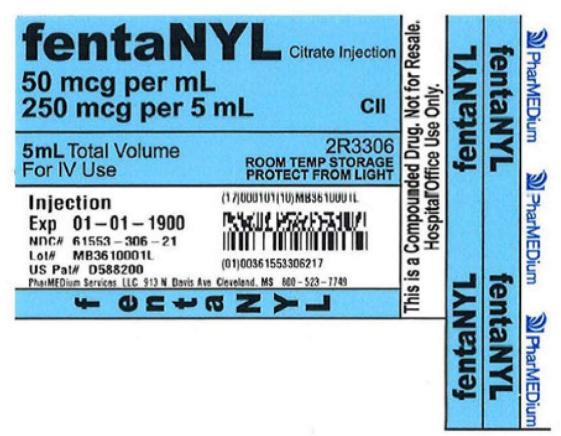
Exp 06-28-2017 NDC# 61553-652-44

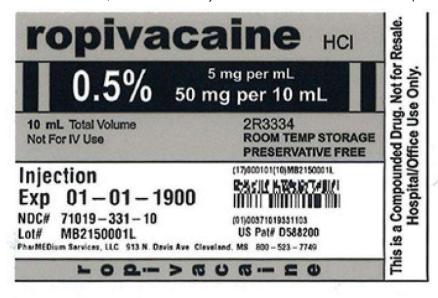
Injection

Lot# 170890004C US Pat# D588200

PharMEDium Services, LLC 913 N. Davis Ave Cleveland, MS 800-523-7749















1 mg per mL (30 mg per 30 mL) Contains Sulfites

30 mL total volume in a 60 mL BD Syringe in Sodium Chloride 0.9%

Injection

Exp 01-01-1900

Store at room temp. Rx Only. Use as directed. Protect from light.

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(17)000101(10)MB3610001L



(01)00361553178746

NDC 61553-178-74 CII Service Code 2T6178 Lot# MB3610001L

PharMEDium 2008. Patent Pending

(17)000101(10)M81680001L Pr. %-11(\* & 500 br. 2011/1

(01)00371019002010

### 3 mg per mL Adenosine

Injection

Total Dose 90 mg/30 mL Adenosine

Content Volume: 30 mL in 30 mL BD Syringe

Injection

Exp 01 - 01 - 1900

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NDC# 71019-002-01 Service Code 2T6231 Lot# MB1680001L

Use as Directed. Rx Only. Store at Room Temp (15 to 30 C) Hospital/Office Use Only.

Intended for IV Use

#### Midazolam HCI 1 mg per mL (25 mg per 25 mL)

25 mL total volume in a 30 mL BD Syringe in Sodium Chloride 0.9% Injection

Exp 01-01-1900

Store at room temp. Rx Only. Use as directed.

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IV Use Only

(17)000101(10)MB3610001L

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(01)00361553270631

NDC 61553 - 270 - 63 CIV Service Code 2T6270 Lot# MB3610001L

PharMEDium 2008, Patent Pending

# ✓ Morphine Sulfate ► 2 mg per mL Contains (100 mg per 50 mL)

50 mL total volume in a 60 mL BD Syringe

in Sodium Chloride 0.9%

Injection

Exp 01-01-1900

Store at room temp. Rx Only Use as directed. Protect from light.

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IV Use Only

(17)000101(10)MB3610001L

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(01)00361553401202

NDC 61553 - 401 - 20 CII Service Code 2T6401 Lot# MB3610001L



#### ■ morphine sulfate ▶

#### PRESERVATIVE FREE

#### 5 mg per mL (150 mg per 30 mL)

30 mL total volume in a 35 cc Monoject Syringe in Sodium Chloride 0.9%

Injection

Exp 01 - 01 - 1900

Store at room temp. Rx Only. Use as directed. Protect from light.

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(17)000101(10)MB3610001L

(01)00361553663204



(01)00361553656749

NDC 61553-656-74 CII Service Code 2T6656 Lot# MB3610001L

### Fentanyl Citrate

#### 10 mcg per mL (500 mcg per 50 mL)

50 mL total volume in a 60 cc Monoject Syringe in Sodium Chloride 0.9%

Injection

Exp 01-01-1900

Store at room temp. Rx Only Use as directed. Protect from light.

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NDC 61553-663-20 CII

Service Code 2T6663 Lot# MB3610001L



50 mL total volume in a 60 mL BD Syringe in Dextrose 5%

Injection

EXD 01-01-1900

Store at room tamp. Rx Only. Use as directed. Protect from light.

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IV Use Only

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(01)00381553827200

NDC 61553-827-20 CII Service Code 2T6827 Lot# MB2910001L

# Fentanyl Citrate

### 50 mcg per mL (5,000 mcg per 100 mL)

100 mL total volume in a 100 mL Cassette Reservoir Flowstop Injection

(17)000101(10)MB3610001L



(01)00361553474961

Injection

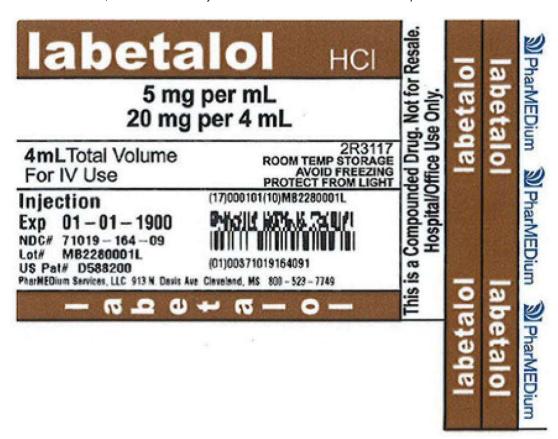
Exp 01 - 01 - 1900

NDC 61553-474-96 CII Service Code 2T8474 Lot# MB3610001L

Store at room temp. Rx Only. Use as directed. Protect from light.

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Safety Alerts (/safety/recalls-market-withdrawals-safety-alerts)

4/16/2020