	DEPARTMENT OF HEALTH AND HUMAN SERVICES FOOD AND DRUG ADMINISTRATION			
DISTRICT ADDRESS AND PHONE NUMBER	DRUG ADMINISTRATION	DATE(S) OF INSPECTION	Ve.	
19701 Fairchild			/2015	
Irvine, CA 92612 (949) 608-2900 Fax: (949) 608-4417	900 Fax: (949) 608-4417			
Industry Information: www.fda.gov/oc	/industry		**	
TO: Farnaz (NMI) Datomi, Director,				
FIRM NAME Huntington Memorial Hospital	STREET ADDRESS 100 W Calif	Fornia Blvd		
CITY, STATE, ZIP CODE, COUNTRY	TYPE ESTABLISHMENT IN:			
Pasadena, CA 91105-3010	User Facili	ty		
This document lists observations made by the FDA represent observations, and do not represent a final Agency determinated observation, or have implemented, or plan to implement, contaction with the FDA representative(s) during the inspection questions, please contact FDA at the phone number and additional contact and additional contact FDA at the phone number at the phone number at the phone number	tion regarding your complia rrective action in response to or submit this information t	ance. If you have an objection re o an observation, you may discu	egarding an ass the objection or	
The observations noted in this Form FDA-483 are not firm is responsible for conducting internal self-audits requirements.				
DURING AN INSPECTION OF YOUR FIRM I OBSERVED:	n les les	100		
OBSERVATION 1  The user facility did not submit FDA Form 3500A or working days after becoming aware of information the contributed to the death of a patient of the facility.  Specifically,  A) Medical Device Report (MDR)b(3)	at reasonably suggests that	at a device has or may have on the following the formula and the manufacture of the following the fo	rer, on b(3)	
B) Medical records for ar (b) (6) pati multidrug-resistant pseudomonas and cardiac	performed using one ver, review of the patient d as multiorgan failure doort was submitted on ent indicate the patient ent arrest, following an end ty became aware of additated to 14 other confirmations of the copes used during ERCP	This MDR was me's records revealed that the put to but the MDR event fill but the MDR event	parked "Adverse atient had expired (b)(3) le shows you be sis due to oppancreatograms rinting results that ant pseudomonas	
EMPLOYEE(S) SIGNATURE			DATE ISSUED	
SEE REVERSE Janet Pulver, Investi OF THIS PAGE	gator Janes	alue	12/11/2015	
FORM FDA 483 (09/08) PREVIOUS EDITION OBSOLETE	INSPECTIONAL OBSER	VATIONS	PAGE 1 OF 3 PAGES	

- 1. Pursuant to Section 704(b) of the Federal Food, Drug and Cosmetic Act, or
- To assist firms inspected in complying with the Acts and regulations enforced by the Food and Drug Administration

Section 704(b) of the Federal Food, Drug, and Cosmetic Act (21 USC 374(b)) provides:

DEPARTMENT OF HEALTH AND HUMAN SERVICES FOOD AND DRUG ADMINISTRATION			
DISTRICT ADDRESS AND PHONE NUMBER	DATE(S) OF INSPECTION		
19701 Fairchild	12/08/2015 - 12/11/2015		
Irvine, CA 92612	FEI NUMBER		
(949) 608-2900 Fax: (949) 608-4417	2080950		
Industry Information: www.fda.gov/oc/indu	stry		
NAME AND TITLE OF INDIVIDUAL TO WHOM REPORT ISSUED			
TO: Farnaz (NMI) Datomi, Director, Risk Services			
FIRM NAME	STREET ADDRESS		
Huntington Memorial Hospital	100 W California Blvd		
CITY, STATE, ZIP CODE, COUNTRY	TYPE ESTABLISHMENT INSPECTED		
Pasadena, CA 91105-3010	User Facility		

## **OBSERVATION 2**

The user facility did not submit FDA Form 3500A or electronic equivalent to the known device manufacturer within 10 working days of becoming aware of information that reasonably suggests that a device has or may have caused or contributed to a serious injury to a patient of the facility.

Specifically, Medical Device Reports (MDRs<sup>b(3)</sup>
the manufacturer for two patients with (b)(3)
on (b)(3)
and(5)
respectively; however, the MDRs were not sent to the FDA and manufacturer until (b)(3)

## **OBSERVATION 3**

Written MDR procedures have not been implemented.

Specifically, the Medical Device Reporting Program procedure (Policy #117, dated 5/2013) requires your facility to establish and maintain MDR event files (Incident Files). On 11/10/15, your facility became aware of DNA fingerprinting test results that show 11 cases of multidrug-resistant pseudomonas patient infections were likely related to contaminated duodenoscopes used in endoscopic retrograde cholangiopancreatogram (ERCP) procedures. However, these events were not documented in your Incident Reporting system, Incident Reports were not initiated, and no records were maintained documenting the deliberations and decision making processes used to determine whether these potentially device-related infections were reportable to the FDA.

For example, MDR event files were not initiated, and MDR reportability determination was not documented, for the following events which required medical intervention to treat the infections:

- (b) (6)
   (b) (6)
   (b) (6)
   (c) (d)
   (d) (e)
   (e) (e)
   (f) (e)
   (f) (e)
   (f) (e)
   (f) (f)
   (f) (f)
   (g) (f)
   (h) (f)
- (b) (6) required long-term antibiotics (including IV)

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PAGE 2 OF 3 PAGES

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DISTRICT ADDRESS AND PHONE NUMBER	DATE(S) OF INSPECTION			
19701 Fairchild	12/08/2015 - 12/11/2015			
Irvine, CA 92612	FEI NUMBER			
(949) 608-2900 Fax: (949) 608-4417	2080950			
Industry Information: www.fda.gov/oc/ind	ustry			
NAME AND TITLE OF INDIVIDUAL TO WHOM REPORT ISSUED				
TO: Farnaz (NMI) Datomi, Director, Risk	Services			
FIRM NAME	STREET ADDRESS			
Huntington Memorial Hospital	100 W California Blvd			
CITY, STATE, ZIP CODE, COUNTRY	TYPE ESTABLISHMENT INSPECTED			
Pasadena, CA 91105-3010	User Facility			

# **Observation Annotations**

Observations intentionally left blank.

EMPLOYEE(S) SIGNATURE

SEE REVERSE OF THIS PAGE Janet Pulver, Investigator

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12/11/2015

FORM FDA 483 (09/08)

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INSPECTIONAL OBSERVATIONS

PAGE 3 OF 3 PAGES

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DEPARTMENT OF HEALTH AND HUMAN SERVICES				
DISTRICT ADDRESS AND PHON		IG ADMINISTRATION  DATE(S) OF INSPECTION	21-34-12-12-12-12-12-12-12-12-12-12-12-12-12-	
19701 Fairchi		12/08/2015 FEI NUMBER	- 12/11/2015	
Irvine, CA 9 (949) 608-290	02612 00 Fax:(949) 608-4417	2080950		
	rmation: www.fda.gov/oc/indu	stry		
TO: Farnaz	(NMI) Datomi, Director, Risk	Services		
FIRM NAME		STREET ADDRESS		
Huntington Me	morial Hospital	100 W California Blvd TYPE ESTABLISHMENT INSPECTED		
Pasadena, CA	Strategy Strategy and the strategy of the stra			
This document lists observations made by the FDA representative(s) during the inspection of your facility. They are inspectional observations, and do not represent a final Agency determination regarding your compliance. If you have an objection regarding an observation, or have implemented, or plan to implement, corrective action in response to an observation, you may discuss the objection or action with the FDA representative(s) during the inspection or submit this information to FDA at the address above. If you have any questions, please contact FDA at the phone number and address above.  The observations noted in this Form FDA-483 are not an exhaustive listing of objectionable conditions. Under the law, your firm is responsible for conducting internal self-audits to identify and correct any and all violations of the quality system				
DURING AN INSPECTION OF YOUR FIRM I OBSERVED:				
ODGEDVATION				
OBSERVATION	1			
The user facility did not submit FDA Form 3500A or electronic equivalent to FDA and the device manufacturer within ten working days after becoming aware of information that reasonably suggests that a device has or may have caused or contributed to the death of a patient of the facility.				
Specifically,				
A) Medical Device Report (MDR): b(3)  for one of three patients with (b)(3)  performed using (b)(3)  Event" with no other outcomes listed. However, review of the patient's records revealed that the patient had expired on (b)(6) with the primary diagnosis listed as multiorgan failure due to (b)(3)  Furthermore, the report was submitted on b(3)  but the MDR event file shows your facility became aware of the event or b(3)				
B) Medical records for an (b) (6) patient indicate the patient expired, on b(6) after sepsis due to multidrug-resistant pseudomonas and cardiac arrest, following an endoscopic retrograde cholangiopancreatograms (ERCP) procedure. Or your facility became aware of additional bacterial DNA fingerprinting results that show this patient's infection was probably related to 14 other confirmed cases of multidrug-resistant pseudomonas infections caused by contaminated duodenoscopes used during ERCP procedures. However, this death was not reported to the FDA and the manufacturer by your facility.				
1	AMEN	DMENT 1		
	EMPLOYEE(S) SIGNATURE	0-121	DATE ISSUED	
SEE REVERSE OF THIS PAGE	Janet Pulver, Investigator	prefulle	12/11/2015	

INSPECTIONAL OBSERVATIONS

PAGE 1 OF 3 PAGES

FORM FDA 483 (09/08)

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19701 Fairchild	12/08/2015 - 12/11/2015	
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Industry Information: www.fda.gov/oc/indu	stry	
NAME AND TITLE OF INDIVIDUAL TO WHOM REPORT ISSUED		
TO: Farnaz (NMI) Datomi, Director, Risk Services		
FIRM NAME	STREET ADDRESS	
Huntington Memorial Hospital	100 W California Blvd	
CITY, STATE, ZIP CODE, COUNTRY	TYPE ESTABLISHMENT INSPECTED	
Pasadena, CA 91105-3010	User Facility	

## **OBSERVATION 2**

The user facility did not submit FDA Form 3500A or electronic equivalent to the known device manufacturer within 10 working days of becoming aware of information that reasonably suggests that a device has or may have caused or contributed to a serious injury to a patient of the facility.

Specifically, Medical Device Reports (MDRs) #D(3) and #(D) were submitted to the FDA and the manufacturer for two patients with (D)(3) and (D)(

## **OBSERVATION 3**

Written MDR procedures have not been implemented.

Specifically, the Medical Device Reporting Program procedure (Policy #117, dated 5/2013) requires your facility to establish and maintain MDR event files (Incident Files). On 11/10/15, your facility became aware of DNA fingerprinting test results that show 11 cases of multidrug-resistant pseudomonas patient infections were likely related to contaminated duodenoscopes used in endoscopic retrograde cholangiopancreatogram (ERCP) procedures. However, these events were not documented in your Incident Reporting system, Incident Reports were not initiated, and no records were maintained documenting the deliberations and decision making processes used to determine whether these potentially device-related infections were reportable to the FDA.

For example, MDR event files were not initiated, and MDR reportability determination was not documented, for the following events which required medical intervention to treat the infections:

- had a peripherally inserted central catheter (PICC) placed with intravenous (IV) antibiotics
- administered additional IV antibiotics
- (b) (6) required long-term antibiotics (including IV)

# **AMENDMENT 1**

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Janet Pulver, Investigator

DATE ISSUED

12/11/2015

INSPECTIONAL OBSERVATIONS

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#### DEPARTMENT OF HEALTH AND HUMAN SERVICES FOOD AND DRUG ADMINISTRATION DISTRICT ADDRESS AND PHONE NUMBER DATE(S) OF INSPECTION 19701 Fairchild 12/08/2015 - 12/11/2015 **FEI NUMBER** Irvine, CA 92612 (949) 608-2900 Fax: (949) 608-4417 2080950 Industry Information: www.fda.gov/oc/industry Farnaz (NMI) Datomi, Director, Risk Services FIRM NAME STREET ADDRESS 100 W California Blvd Huntington Memorial Hospital CITY, STATE, ZIP CODE, COUNTRY TYPE ESTABLISHMENT INSPECTED Pasadena, CA 91105-3010 User Facility

### **Observation Annotations**

Observations intentionally left blank.

**AMENDMENT 1** 

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Pulver, Investigator Janet

DATE ISSUED

12/11/2015

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FORM FDA 483 (69/08)

PAGE 3 OF 3 PAGES

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