	HEALTH AND HUMAN D DRUG ADMINISTRATION	
DISTRICT ADDRESS AND PHONE NUMBER		DATE(S) OF INSPECTION
404 BNA Dr., Bldg. 200, Ste. 500		05/22/2013 - 06/11/2013*
Nashville, TN 37217-2597		FEINUMBER
(615) 366-7801 Fax: (615) 366-7802		3010199183
Industry Information: www.fda.gov/oc/i	industry	
NAME AND TITLE OF INDIVIDUAL TO WHOM REPORT ISSUED		
TO: David Allen Newbaker, Co-owner		
FIRM NAME	STREET ADDRESS	
Main Street Family Pharmacy, LLC	126 East M	lain Street
CITY, STATE, ZIP CODE, COUNTRY	TYPE ESTABLISHMENT	INSPECTED
Newbern, TN 38059	Producer o	of Sterile Drug Products
This document lists observations made by the FDA representat	tive(s) during the inspec	tion of your facility. They are inspectional
observations, and do not represent a final Agency determination	in regarding your compl	iance. If you have an objection regarding an

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.

#### DURING AN INSPECTION OF YOUR FIRM WE OBSERVED:

#### **OBSERVATION 1**

Procedures designed to prevent microbiological contamination of drug products purporting to be sterile do not include validation of the sterilization process.

Specifically, your firm has not validated any process used in the processing of injectable drug products. For example,

a) the **(b) (4)** used for **(b) (4)** sterilization of injectable drug products has no data to support its ability to sterilize products under its conditions of use. No biological indicators have been used and no **(b) (4)** studies have been conducted to determine proper **(b)** configuration. No documentation is maintained for critical process parameters, such as

b) the (b) (4) used for final product endotoxin and sterility testing has no continuous temperature monitoring. No positive or negative controls are utilized during testing to confirm results.

c) media fills are conducted on an (b) (4) basis under static conditions that are not representative of the firm's drug processing activities. Batches frequently range from (b) (4) which can produce up to (b) (4) and individual units.

d) smoke studies have not been properly documented for the air patterns of the ISO 6 clean room or the three ISO 5 laminar air flow hoods used in the processing of injectable products. The firm only has schematic diagrams which show air flow patterns which were conducted under static conditions.

e) the lyophilization unit used to manufacture injectable drug products has not been validated.

## **OBSERVATION 2**

Written records of major equipment cleaning, maintenance, and use are not included in individual equipment logs.

Specifically, no equipment cleaning, maintenance, or use logs are maintained for critical pieces of equipment. For example,

a) the (b) (4) used for (b) (4) sterilization of injectable drug products has no records to document what product lots have been (b) (4) and when they were (b) (4). No records exist to document the (b) (4) cleaning, disinfection, or maintenance of the (b) (4).

b) the (b) (4) used for sterility and endotoxin testing has no equipment use log to document which finished product lots or tests were performed. No records exist to document cleaning, disinfection, or maintenance of the (b) (4)

OF THIS PAGE	PREVIOUS EDITION ORSOLETE	INSPECTIONAL OBSERVATIONS	PAGE 1 OF 8 PAGES
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Newbern, TN	38059	Producer of	Sterile Drug Produ	ucts
lyophlized and who lyophilization unit. d) the three ISO 5 1 document which pr maintenance of the e) the pressure more	laminar air flow hoods used in the process roduct lots were produced under cach hoo	to document sterili ing of injectable dru d. No records exist ssure differentials b	zation, cleaning, or mainter ag products do not have use to document cleaning, disir between the clean room, and	nance of the e records to ifection, or
	<b>3</b> nsils are not cleaned, maintained, and san ety, identity, strength, quality or purity of		intervals to prevent contar	nination that
	ot use any type of sporicidal cleaning age	nt, inside or outside	of the ISO 6 cleanroom, w	hich contains
	used in the processing of injectable drug p		or the 150 0 clean toni, w	inten contanis
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There was a failure to handle and store drug product containers at all times in a manner to prevent contamination.

Specifically, on 5/22/13, vials intended for use for injectable drug products were observed to be stored opened to the environment for multiple hours in Hood #2. No drug product was being processed during this time period.

## **OBSERVATION 5**

Protective apparel is not worn as necessary to protect drug products from contamination.

Specifically, on 5/22/13, during observation of processing operations in the firm's ISO 6 clean room and with processing occurring under the ISO 5 Hood #3, your employee was observed to have exposed legs, eye make-up, and studded earrings. The employee was observed to be wearing a surgeon's mask, which left exposed facial areas, and a non-sterile gown worn over street clothes. The firm was processing patient specific injectable drug products, Total Parental Nutrition (TPN) and Human Chorionic Gonadotropin (HCG), labeled as sterile during this time frame.

## **OBSERVATION 6**

Equipment used in the manufacture, processing, packing or holding of drug products is not of appropriate design to facilitate operations for its intended use.

Specifically, the wipes used to clean the workbench surfaces of the ISO 5 hoods and the gowns donned in the ISO 6 cleanroom are not sterile.

## **OBSERVATION 7**

Buildings used in the manufacture, processing, packing, or holding of a drug product do not have the suitable size, construction, and location to facilitate cleaning, maintenance, and proper operations.

Specifically,

a) the ante room, which is approximately (b) (4) and leads into the clean room, is not of adequate size to allow for proper gowning of employees prior to entering the clean room. No mirror is available to assure hair net coverage, no space is provided for sterile glove donning, and the water faucet in the ante room is not hands-free. b) the floor of the ISO 6 clean room is composed of (b) (4) and pieces of flooring joined by caulking. On 5/30/13, the

caulking was observed to be worn away, causing a crack to be present in the floor of the clean room.

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c) the ceiling above the exterior of the ISO 6 clean room is open to the uncontrolled room and, on 5/22/13, exposed insulation directly above the door leading into the ante room was observed.

d) on 5/22/13, stains were observed on the floor of the ante room by the trash can while the firm was processing. Per management, the ante room is cleaned on a (b) basis (b) (4) processing.

# **OBSERVATION 8**

Buildings used in the manufacture, processing, packing or holding of drug products are not free of infestation by rodents, birds insects, and other vermin.

Specifically, your firm performs its own pest control and, on 5/30/13, two spiders were observed in the ISO 6 clean room. The firm has no written pest control procedures.

## **OBSERVATION 9**

Time limits are not established when appropriate for the completion of each production phase to assure the quality of the drug product.

Specifically, hold times have not been established and validated for your drug products between processing steps. When filling drug products from stock solution into bulk vials and final product vials, management indicated the time between fills could be (b) (4) or (b) (4). No records exist to document hold times between filling finished product vials from bulk vials.

## **OBSERVATION 10**

Procedures designed to prevent microbiological contamination of drug products purporting to be sterile are not established.

Specifically, your firm does not have written and approved procedures for the processing/packaging/storage of injectable drug products.

## **OBSERVATION 11**

There is a failure to thoroughly review the failure of a batch or any of its components to meet any of its specifications whether or not the batch has been already distributed.

Specifically, you did not investigate the failure of the injectable drug product methylprednisolone acetate, 40 mg/mL, with 1% lidocaine, Lot 071712dan, to meet its potency specification. Of the three vials submitted for testing, which were recieved by a contract testing laboratory on 8/14/12, one of the vials was recorded to have a result of 125.98% (50.39 mg/mL), with a

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specification of <mark>(b)</mark> management, this lo	4) No investigation was performed t was not distributed and it was destroyed	ed and no correctiv	ve actions were documented.	Per	
OBSERVATION 1	2				
Each batch of drug j such requirements.	product purporting to be sterile and pyroge	en-free is not labor	ratory tested to determine con	formance to	
justified schedule or During the same time	d drug product endotoxin and sterility test plan. Since December 2012, your firm ha the frame, your firm performed endotoxin a n tests and 15 sterility tests.	s produced approx	ximately (b injectable drug p	roducts batches.	
OBSERVATION 1	3				
	of drug product for distribution do not inc final specifications and identity and streng			tisfactory	
plan. Since Decemb	d product potency testing is conducted on er 2012, your firm has produced approxim t not perform potency testing on any finish	nately (b) injectable	e drug product batches. Durin		
OBSERVATION 1	4				
There is no written t	There is no written testing program designed to assess the stability characteristics of drug products.				
Specifically, your firm does not have stability data to support the expiration dates assigned to injectable drug products. Preservative free drug products are assigned a 3 month expiration date and drug products with preservative are assigned a 6 month expiration date.					
OBSERVATION 1	5				
Each lot of components, drug product containers, and closures is not withheld from use until the lot has been sampled, tested, examined, and released by the quality control unit.					
Specifically, your firm does not sample, test, examine or release each lot of component, drug product container, or closure prior to its use in the processing of injectable drug products.					
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There are no written procedures for production and process controls designed to assure that the drug products have the identity, strength, quality, and purity they purport or are represented to possess.

Specifically, your firm does not have written and approved procedures in place for production and process controls.

#### **OBSERVATION 17**

Procedures describing the handling of all written and oral complaints regarding a drug product are not established and written.

Specifically, your firm has not established, written, and approved procedures for the handling of complaints related to your processed drug products.

#### **OBSERVATION 18**

Routine calibration and inspection of electronic equipment is not performed according to a written program designed to assure proper performance.

Specifically, your firm does not perform routine calibration on equipment. For example,

a) the gauge used for (b) (4) testing of (b) used in the aseptic sterilization process has not been calibrated in the 3 years it has been in use.

b) scales are calibrated on an infrequent basis using an uncertified, single (b) weight without any documentation of the calibration activities. No linearity testing is conducted for the scales.

## **OBSERVATION 19**

A sample which is representative of each lot in each shipment of each active ingredient is not retained.

Specifically, your firm does not maintain retain samples of process injectable drug products.

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Distribution records do not contain the lot or control number of drug product.

Specifically, your firm does not document the lot numbers of drug products which would permit traceability of distributed drug products.

## **OBSERVATION 21**

Batch production and control records do not include complete information relating to the production and control of each batch.

Specifically, your batch production records are lacking the following information:

a) identity of individual major equipment used, such as scales used for weighing out components,

b) in-process and laboratory control results,

c) inspection of the packaging and labeling area before and after use,

d) a statement of actual yield and a statement of the percentage of theoretical yield at appropriate phases of processing,

e) complete labeling control records, including specimens or copies of all labeling used,

f) any sampling performed,

g) identification of the persons performing and directly supervising or checking each significant step in the operation,

- h) results of finished drug product label visual examinations,
- i) a description of drug product containers and closures with lot numbers,
- j) (b) (4) testing documentation, and

k) finished product lot numbers.

# **OBSERVATION 22**

Rejected components are not controlled under a quarantine system designed to prevent their use in manufacturing or processing operations for which they are unsuitable.

Specifically, your firm does not separate expired components from in-date components. For example,

a) on 5/22/13, a tote of expired drug products was observed to be stored beside in-date drug products intended for distribution.

b) on 5/22/13, expired (b) used for aseptic(b) sterilization of drug products were observed to be stored amongst in-date (b) intended for use.

SEE REVERSE	Samantha J. Bradley,	Investigator famanthe J. Bradley	06/11/2013
OF THIS PAGE	Marvin D. Jones, Inv	vestigator mine J. J.	
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DEPARTMENT OF HEALTH AND HUMAN SERVICES FOOD AND DRUG ADMINISTRATION					
DISTRICT ADDRESS AND PHONE NUMBER	DATE(S) OF INSPECTION				
404 BNA Dr., Bldg. 200, Ste. 500	05/22/2013 - 06/11/2013*				
Nashville, TN 37217-2597	FEINUMBER				
(615) 366-7801 Fax:(615) 366-7802	3010199183				
Industry Information: www.fda.gov/oc/indu	stry				
NAME AND TITLE OF INDIVIDUAL TO WHOM REPORT ISSUED					
TO: David Allen Newbaker, Co-owner					
FIRM NAME	STREET ADDRESS				
Main Street Family Pharmacy, LLC	126 East Main Street				
CITY, STATE, ZIP CODE, COUNTRY	TYPE ESTABLISHMENT INSPECTED				
Newbern, TN 38059	Producer of Sterile Drug Products				

There is no quality control unit.

Specifically, your firm does not have a quality control unit that is responsible for the approval and rejection of all standard operating procedures, components, drug product containers, closures, in-process materials, packaging material, labeling, and drug products.

#### **OBSERVATION 24**

GMP training is not conducted on a continuing basis and with sufficient frequency to assure that employees remain familiar with CGMP requirements applicable to them.

Specifically, your firm does not provide its employees involved in the processing of injectable drug products with training in current good manufacturing practices (cGMPs).

#### **OBSERVATION 25**

There is a lack of written procedures assigning responsibility, providing cleaning schedules, and describing in sufficient detail the methods, equipment and materials to be used for sanitation.

Specifically, your firm does not maintain written and approved procedures for the cleaning/disinfection of equipment and materials.

\* DATES OF INSPECTION: 05/22/2013(Wed), 05/23/2013(Thu), 05/24/2013(Fri), 05/28/2013(Tue), 05/29/2013(Wed), 05/30/2013(Thu), 05/31/2013(Fri), 06/01/2013(Sat), 06/10/2013(Mon), 06/11/2013(Tue)

SEE PEVERSE Samantha J. Bradley, Investigator formantha J. Bradley	FORM 175 477 (00/00)	202320110 ED FEOL 01201 ETE	INSPECTIONAL	OBSERVATIONS	BACE & OF & BACES
		EMPLOYEE(SISIONATURE Samantha J. Bradley, I Marvin D. Jones, Inves			DATE ISSUED