

**LICENSED NON-BLOOD
BIOLOGICAL PRODUCT DEVIATION CODES
FY16**

CBER enters the fourth level detail code (e.g., A, B, C) into the database as standardized remarks to further describe some of the codes, in particular miscellaneous codes. These codes are not included on the BPD report form.

IM--** INCOMING MATERIAL SPECIFICATIONS**

IM-10-** Miscellaneous

IM-10-01 Other

IM-12-** Container

IM-12-01 Specifications not met

IM-12-02 Defective

IM-13-** Closures

IM-13-01 Specifications not met

IM-13-02 Defective

IM-14-** Source or raw material does not meet specifications or otherwise found to be unsuitable

IM-14-01 Other

A - Source material collected from donor who traveled to vCJD risk area

B - Source material collected from donor who was diagnosed with CJD

C - Source material collected from donor who was at risk for vCJD - family history

D - Source material collected from donor who tested positive for a viral marker

IM-14-02 Contains precipitate/particle

IM-14-03 Contaminated with microorganism

IM-14-04 Contaminated with mold

IM-14-05 Impurities exceed specification

IM-14-06 Testing deviation

IM-14-07 Stored or shipped at incorrect temperature or lack of controlled temperature

PC--** PROCESS CONTROLS**

PC-20-** Miscellaneous

PC-20-01 Other

PC-21-** Manufacturing or processing performed using incorrect parameters

PC-21-01 Other

PC-21-02 Incorrect temperature

PC-21-03 Filling not performed according to specifications

PC-21-04 Aseptic processing not performed according to procedures

PC-22-** Process/Procedure

Attachment 4 – FY16: List of BPD Codes for Non-Blood Establishments

- PC-22-01 Other
- PC-22-02 Interruption of process
- PC-22-03 Environmental monitoring excursions; environmental monitoring not performed or performed incorrectly
- PC-22-04 Equipment not performing properly
- PC-22-05 Sanitization procedures not performed or performed incorrectly
- PC-22-06 Media fill failure or media fill performed incorrectly

PC-23-** Process Water - specification not met

- PC-23-01 Other
- PC-23-02 Water for injection
- PC-23-03 Purified water

PC-24-** Bulk or intermediate material does not meet specifications or otherwise found to be unsuitable

- PC-24-01 Other
- PC-24-02 Contains precipitate/particle
- PC-24-03 Contaminated with microorganism
- PC-24-04 Contaminated with mold
- PC-24-05 Impurities exceed specification
- PC-24-06 Stored at incorrect temperature
- PC-24-07 Stored for an excessive hold time

TE--** TESTING**

TE-30-** Miscellaneous

- TE-30-01 Other

TE-31-** Safety

- TE-31-01 Performed incorrectly
- TE-31-02 Not performed or not documented

TE-32-** Purity

- TE-32-01 Performed incorrectly
- TE-32-02 Not performed or not documented

TE-33-** Potency

- TE-33-01 Performed incorrectly
- TE-33-02 Not performed or not documented

TE-34-** Sterility

- TE-34-01 Performed incorrectly
- TE-34-02 Not performed or not documented

TE-35-** Identity

- TE-35-01 Performed incorrectly
- TE-35-02 Not performed or not documented

Attachment 4 – FY16: List of BPD Codes for Non-Blood Establishments

TE-36-** Stability

TE-36-01 Performed incorrectly

TE-36-02 Not performed or not documented

LA--** LABELING**

LA-40-** Miscellaneous

LA-40-01 Other

LA-41-** Package insert

LA-41-01 Incorrect/illegible

LA-41-02 Missing

LA-41-03 Not current or approved

LA-42-** Product label

LA-42-01 Incorrect/illegible

A – Recipient identification

LA-42-02 Missing

LA-43-** Carton label

LA-43-01 Incorrect/illegible

LA-43-02 Missing

LA-44-** Expiration date

LA-44-01 Extended/illegible

LA-44-02 Missing

LA-45-** Lot number

LA-45-01 Incorrect/illegible

LA-45-02 Missing

LA-46-** Storage temperature

LA-46-01 Incorrect/illegible

LA-46-02 Missing

LA-47-** Administration route

LA-47-01 Incorrect/illegible

LA-47-02 Missing

LA-48-** Concentration or volume

LA-48-01 Incorrect/illegible

LA-48-02 Missing

LA-49-** Multiple information {e.g., lot number and expiration date}

LA-49-01 Incorrect/illegible

LA-49-02 Missing

A - Expiration date and lot number

PS--** PRODUCT SPECIFICATIONS**

PS-50-** Miscellaneous

PS-50-01 Other

PS-51-** Product specification not met

PS-51-01 Other

PS-51-02 Contains precipitate

PS-51-03 Contaminated with microorganism

PS-51-04 Contaminated with mold

PS-51-05 Impurity levels

PS-51-06 Moisture

PS-51-07 Preservative content

PS-51-08 Potency

PS-51-09 Appearance

A - Cloudy

B - Hemolyzed

C - Foreign object/particle

PS-51-10 Fill volume

PS-51-11 Container closure not secure or damaged *{includes reports of complaints of leaking vials due to loose cap; missing stoppers; damaged or incomplete seals that may be associated with manufacturing}*

PS-51-12 Unexpected positive, negative, or weak reactions in testing

PS-52-**Component packaged with final product did not meet specifications

PS-52-01 Other

PS-52-02 Contains precipitate/particle

PS-52-03 Contaminated with microorganism

PS-52-04 Contaminated with mold

PS-52-05 Fill volume

PS-52-06 Broken/cracked vial

PS-53-** Stability testing failed

PS-53-01 Other

PS-53-02 Potency

PS-53-03 Preservative

PS-53-04 Container closure integrity

PS-53-05 Chemical analysis/purity

PS-53-06 Moisture

PS-53-07 pH

PS-53-08 Appearance

PS-54-** Administration set (packaged with product) incorrect or incomplete

PS-54-01 Other

PS-54-02 Incorrect or missing label

Attachment 4 – FY16: List of BPD Codes for Non-Blood Establishments

PS-54-03 Defective

PS-54-04 Expired

QC--** QUALITY CONTROL AND DISTRIBUTION**

QC-60-**-** Miscellaneous

QC-60-01 Other

QC-61-**-** Product distributed inappropriately

QC-61-01 Other

QC-61-02 Product distributed prior to completion of required testing

QC-61-03 Product distributed prior to CBER approval of a PAS

QC-61-04 Product distributed less than 30 days after submission of CBE-30 or prior to submission of CBE-30

QC-61-05 Product distributed prior to validation of process

QC-61-06 Outdated product distributed

QC-61-07 Product distributed prior to release by the quality control unit

QC-62-**-** Shipping and storage

QC-62-01 Other

QC-62-02 Product shipped at incorrect temperature

QC-62-03 Product stored at incorrect temperature

QC-62-04 No documentation product was shipped or stored at appropriate temperature

QC-63-**-** Product identified as unacceptable, and not quarantined

QC-63-01 Other

QC-64-**-** Packing

QC-64-01 Other

QC-64-02 Vial missing

QC-64-03 Packaged incorrectly

QC-64-04 Broken or cracked vial/syringe

QC-64-05 Improper orientation (e.g., sideways)

MI--** MISCELLANEOUS**

MI-70-**-** Miscellaneous

MI-70-01 Other

MI-70-02 Leaking vial/container; not confirmed or cause of leak cannot be determined
{includes complaints that are not confirmed or cause of leak cannot be determined}