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OMB Approved
0579-0079
EXP: XX/20XX

**UNITED STATES DEPARTMENT OF AGRICULTURE
ANIMAL AND PLANT HEALTH INSPECTION
SERVICE
VETERINARY SERVICES
NATIONAL ANIMAL HEALTH MONITORING SYSTEM
2150 CENTRE AVE, BLDG B
FORT COLLINS, CO 80526**

**HEALTH MANAGEMENT ON
U.S. FEEDLOTS 2020
PHASE 1 QUESTIONNAIRE**

State FIPS _____ Operation # _____ Interviewer _____ Date _____
2-digits 4-digits Initials (mm/dd/yy)

Beginning time (military).....

Ending time (military)..... c100

The information you provide will be used for statistical purposes only. In accordance with the Confidential Information Protection provisions of Title V, Subtitle A, Public Law 107-347 and other applicable Federal laws, your responses will be kept **confidential** and will not be disclosed in identifiable form to anyone other than employees or agents. By law, every employee and agent has taken an oath and is subject to a jail term, a fine, or both, if he or she willfully discloses ANY identifiable information about you or your operation. Response is **voluntary**.

Please make corrections to names, address, and Zip code, if necessary.

Unless otherwise noted, all questions refer to the time period of September 1, 2019, to August 31, 2020.

Don't Know = DK

Not Applicable = NA

We would like to know about all cattle and calves placed during that time period on feed for the slaughter market, regardless of ownership, on this particular feedlot.

- **Include** cattle being fed by you for others.
- **Exclude** any of your cattle being custom fed in feedlots operated by others.
- **Exclude** cattle being "backgrounded only" for sale as feeders, for later placement on feed in another feedlot, or to be returned to pasture.
- **Exclude** cows and bulls being fed by you for the slaughter market.

Section A – Cattle on Feed

	Number of cattle
1. From September 1, 2019, to August 31, 2020, how many steers and heifers were placed on feed for slaughter on this feedlot? <i>[Include cattle born and raised on this operation]</i>	ic0100

[If Question 1 = 0, SKIP to Section D]

	Number of cattle
2. What is the one-time capacity of this feedlot?	ic0101

	Number of cattle
3. For cattle placed on feed from September 1, 2019 to August 31, 2020, on this feedlot, report the number of cattle by breed type and arrival weight.	
a. Beef breeds with arrival weight less than 400 lb	ic0102
b. Dairy or dairy cross breeds with arrival weight less than 400 lb	ic0103
c. Beef breeds with arrival weight 400 to 699 lb	ic0104
d. Dairy or dairy cross breeds with arrival weight 400 to 699 lb	ic0105
e. Beef breeds with arrival weight 700 to 899 lb	ic0106
f. Dairy or dairy cross breeds with arrival weight 700 to 899 lb	ic0107
g. Beef breeds with arrival weight equal to or greater than 900 lb	ic0108
h. Dairy or dairy cross breeds with arrival weight equal to or greater than 900 lb	ic0109
i. Total cattle placed <i>[Add all lines – should equal number from Question 1]</i>	ic0110

4. Report the **average days on feed** (from placement to marketing) by breed type and arrival weight for cattle on this feedlot.

a. Beef breeds with arrival weight less than 400 lb	ic0111	days	<input type="checkbox"/> (-3)DK
b. Dairy or dairy cross breeds with arrival weight less than 400 lb	ic0112	days	<input type="checkbox"/> (-3)DK
c. Beef breeds with arrival weight 400 to 699 lb	ic0113	days	<input type="checkbox"/> (-3)DK
d. Dairy or dairy cross breeds with arrival weight 400 to 699 lb	ic0114	days	<input type="checkbox"/> (-3)DK
e. Beef breeds with arrival weight 700 to 899 lb	ic0115	days	<input type="checkbox"/> (-3)DK
f. Dairy or dairy cross breeds with arrival weight 700 to 899 lb	ic0116	days	<input type="checkbox"/> (-3)DK
g. Beef breeds with arrival weight equal to or greater than 900 lb	ic0117	days	<input type="checkbox"/> (-3)DK
h. Dairy or dairy cross breeds with arrival weight equal to or greater than 900 lb	ic0118	days	<input type="checkbox"/> (-3)DK

5. What percentage or number of cattle on feed on this feedlot **died** from September 1, 2019, to August 31, 2020, by breed type and arrival weight?

	Percent of cattle		Number of cattle
a. Beef breeds with arrival weight less than 400 lb	ic0119	OR	ic0125 <input type="checkbox"/> (-3)DK
b. Dairy or dairy cross breeds with arrival weight less than 400 lb	ic0120		ic0126 <input type="checkbox"/> (-3)DK
c. Beef breeds with arrival weight 400 to 699 lb	ic0121		ic0127 <input type="checkbox"/> (-3)DK
d. Dairy or dairy cross breeds with arrival weight 400 to 699 lb	ic0122		ic0128 <input type="checkbox"/> (-3)DK
e. Beef breeds with arrival weight equal to or greater than 700 lb	ic0123		ic0129 <input type="checkbox"/> (-3)DK
f. Dairy or dairy cross breeds with arrival weight equal to or greater than 700 lb	ic0124		ic0130 <input type="checkbox"/> (-3)DK

	Percent of cattle	OR	Number of cattle
6. What percentage or number of cattle placed on feed were born and raised on this operation?	ic0131		ic0132

[If Question 6 = 100% or # of cattle is equal to inventory of cattle reported in Question 1, SKIP to Question 11]

7. In terms of the source of the cattle placed on feed (the last place they were before they came to this feedlot), what percentage or number of cattle were:

	Percent of cattle	OR	Number of cattle
a. Obtained directly from a cow-calf operation, including cow-calf operations owned by or associated with this feedlot?	ic0133		ic0139
b. Obtained directly from a backgrounding or stocker operation or grow yard (i.e., includes cattle purchased by video auction)?	ic0134		ic0140
c. Obtained through a sale barn?	ic0135		ic0141
d. Obtained directly from a dairy operation, including dairy breed calf raiser?	ic0136		ic0142
e. Obtained from other sources? (specify: ic0137oth; ic0143oth_____)	ic0137		ic0143
f. Source unknown?	ic0138		ic0144
g. Total [should equal 100% or total inventory from Question 1 less cattle born and raised on this operation]	100%		

8. On average, what percentage or number of cattle traveled the following distances to the feedlot from their most recent location?

	Percent of cattle	OR	Number of cattle
a. Equal to or less than 50 miles	ic0145		ic0151
b. 51-250 miles	ic0146		ic0152
c. 251-500 miles	ic0147		ic0153
d. 501-1000 miles	ic0148		ic0154
e. Greater than 1000 miles	ic0149		ic0155
f. Distance traveled not known	ic0150		ic0156
g. Total [should equal 100% or total inventory from Question 1 less cattle born and raised on this operation]	100%		

9. What percentage or number of cattle were sourced from each region? [Reference the map in Appendix A]

	Percent of cattle	OR	Number of cattle
a. Region 1 [CA, OR, WA, ID, NV, AK, HI]	ic0157		ic0166
b. Region 2 [MT, ND, SD, WY, NE, UT, CO, KS]	ic0158		ic0167
c. Region 3 [AZ, NM, TX, OK]	ic0159		ic0168
d. Region 4 [MN, IA, MO, WI, IL, MI, IN, OH]	ic0160		ic0169
e. Region 5 [AR, LA, MS, AL, GA, FL, NC, SC, TN, KY, WV, VA]	ic0161		ic0170
f. Region 6 [MD, DE, PA, NJ, NY, VT, NH, MA, CT, RI, ME]	ic0162		ic0171
g. Region 7 [Mexico]	ic0163		ic0172
h. Region 8 [Canada]	ic0164		ic0173
i. Region of origin unknown	ic0165		ic0174
j. Total [should equal 100% or total inventory from Question 1 less cattle born and raised on this operation]	100%		

10. After cattle arrived at this feedlot, what percentage or number of cattle **were commingled** with cattle from different sources during the first 45 days of feeding?

	Percent of cattle		Number of cattle	
a. Cattle with arrival weights less than 400 lb	ic0175	OR	ic0179	<input type="checkbox"/> (-3)DK
b. Cattle with arrival weights 400 to 699 lb	ic0176		ic0180	<input type="checkbox"/> (-3)DK
c. Cattle with arrival weights 700 to 899 lb	ic0177		ic0181	<input type="checkbox"/> (-3)DK
d. Cattle with arrival weights greater than 900 lb	ic0178		ic0182	<input type="checkbox"/> (-3)DK

	Percent of cattle	
11. What percentage of the cattle on feed were identified with an individual identification eartag placed either at this feedlot or prior to arrival at this feedlot? [Exclude stickers or slap on tags]	ic0182	<input type="checkbox"/> (-3)DK

[If Question 11 = 0 or DK, SKIP to Question 14]

12. Which of the following *best* describes the type of **individual** identification used on most of the cattle? ic0183

<input type="checkbox"/> ₁ Electronic (RFID) eartag (ultra high frequency)
<input type="checkbox"/> ₂ Electronic (RFID) eartag (high frequency)
<input type="checkbox"/> ₃ Electronic (RFID) eartag (low frequency)
<input type="checkbox"/> ₄ Visual (non-electronic) eartag
<input type="checkbox"/> ₅ Other (specify: ic0183oth _____)

	Percent of cattle	
13. Official USDA eartags can be either visual or electronic and are characterized by the official U.S. shield (see Appendix B). What percentage of the cattle on feed on this feedlot were identified with an individual official identification eartag?	ic0184	<input type="checkbox"/> (-3)DK

14. What was the *primary* housing type used for cattle on this feedlot? (see Appendix C for examples)
[Check one only] ic0185

<input type="checkbox"/> ₁ Open dry lot without barn or shed (with or without shade structures)
<input type="checkbox"/> ₂ Open dry lot with open shed/loafing shed
<input type="checkbox"/> ₃ Shed/barn with slatted floors (i.e., confinement barn) with no open lot
<input type="checkbox"/> ₄ Shed/barn with solid floor (i.e., confinement barn) with no open lot
<input type="checkbox"/> ₅ Other (specify: ic0185oth _____)

[If Question 14 = 3 or 4, answer Question 15. Otherwise, SKIP to Question 16]

15. How was the shed/barn ventilated? [Check one only] ic0186

<input type="checkbox"/> ₁ Natural ventilation from ridge vents
<input type="checkbox"/> ₂ Natural ventilation from large side openings
<input type="checkbox"/> ₃ Natural ventilation from both ridge vents and large side openings
<input type="checkbox"/> ₄ Mechanical ventilation system
<input type="checkbox"/> ₅ Other (specify: ic0186oth _____)

16. What was the target weight for finished cattle on this feedlot? [Check one for heifers and one for steers] ic0187/ic0188

For heifers?		For steers?	
<input type="checkbox"/> ₁ 1099 lb or less		<input type="checkbox"/> ₁ 1199 lb or less	
<input type="checkbox"/> ₂ 1100 to 1199 lb		<input type="checkbox"/> ₂ 1200 to 1299 lb	
<input type="checkbox"/> ₃ 1200 to 1299 lb		<input type="checkbox"/> ₃ 1300 to 1399 lb	
<input type="checkbox"/> ₄ 1300 to 1399 lb		<input type="checkbox"/> ₄ 1400 to 1499 lb	
<input type="checkbox"/> ₅ 1400 lb or greater		<input type="checkbox"/> ₅ 1500 lb or greater	

	Number of heifers	Number of steers
17. How many cattle were marketed from this feedlot between September 1, 2019, and August 31, 2020?	ic0189	ic0190

Section B—Antibiotic Use and Stewardship

1. What percentage of cattle are typically placed on this feedlot with the intention to feed to meet the following specific marketing label claims? Percent of cattle

a. Marketing label claim of Certified USDA Organic	ic0200
b. Marketing label claim of no or limited antibiotic use (<i>excluding</i> Certified USDA organic)	ic0201
c. Marketing label claim of no hormone use (non-hormone treated cattle program)	ic0202
d. No specific marketing label claims regarding antibiotics or hormones	ic0203

[If the percentage of cattle in 1d = 100, SKIP to Question 4]

2. What percentage of cattle that start the feeding period in a management program to meet the following specific label claims typically finish in that program? Percent of cattle

a. Marketing label claim of Certified USDA Organic	ic0204
b. Marketing label claim of no or limited antibiotic use (<i>excluding</i> Certified USDA organic)	ic0205
c. Marketing label claim of no hormone use (non-hormone treated cattle program)	ic0206

[If the percentage of cattle in 2b = 0, SKIP to Question 4]

3. Which of the following are part of the marketing label claim regarding antibiotic use under which your cattle are marketed as described in Question 2b? *[Check all that apply]* ic0207

<input type="checkbox"/> ₁ No antibiotics ever (includes “raised without antibiotics”)	
<input type="checkbox"/> ₂ No medically important antibiotics ever (e.g., only ionophores were used)	
<input type="checkbox"/> ₃ No antibiotics in the last 100 days prior to slaughter	
<input type="checkbox"/> ₄ Other claim regarding antibiotic use (specify: ic0207oth_____)	

4. Were any antibiotics used in cattle on this feedlot (e.g., injectable, in feed, and/or in water) from September 1, 2019, to August 31, 2020?	ic0208	<input type="checkbox"/> ₁ Yes <input type="checkbox"/> ₃ No
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[If Question 4 = NO, SKIP to Question 13]

5. Were injectable antibiotics administered to cattle as a GROUP (i.e., the majority of the cattle in the pen were given injectable antibiotics at the same time, e.g., for treatment, prevention, or control of bovine respiratory disease)?	ic0209	<input type="checkbox"/> ₁ Yes <input type="checkbox"/> ₃ No
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[If Question 5 = NO, SKIP to Question 7]

6. For cattle that were administered **injectable antibiotics as a GROUP**, how frequently was the following information available OR captured/calculated in a record-keeping system? Available information must also include the pen number, lot number, and/or individual identification number of the animal(s) to which antibiotics were administered.

[Place one X per row in the appropriate column below.]

		Never	Some-times	Most of the time	Always
a. Date(s) treated	ic0210	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄
b. Antibiotic given	ic0211	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄
c. Antibiotic dose, regimen, or protocol	ic0212	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄
d. Date animal has completed antibiotic withdrawal period and may be shipped to slaughter <input type="checkbox"/> ₅ If no withdrawal period for any antibiotic used, check here for not applicable and leave this row blank	ic0213	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄

7. Were any INDIVIDUAL cattle that became sick on this feedlot treated with injectable antibiotics?	ic0214	<input type="checkbox"/> ₁ Yes <input type="checkbox"/> ₃ No
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[If Question 7 = NO, SKIP to Question 9]

8. For cattle treated as **INDIVIDUALS** with **injectable** antibiotics, how frequently was the following information available OR captured/calculated in a record-keeping system? Available information also must include the individual identification number of the animal(s) treated.

[Place one X per row in the appropriate column below.]

		Never	Some-times	Most of the time	Always
a. Date(s) treated	ic0215	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄
b. Antibiotic given	ic0216	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄
c. Antibiotic dose, regimen or protocol	ic0217	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄
d. Date animal has completed antibiotic withdrawal period and may be shipped to slaughter <input type="checkbox"/> ₅ If no withdrawal period for any antibiotic used, check here for not applicable and leave this row blank	ic0218	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄

9. Were any cattle on this feedlot given any type of antibiotics IN FEED ? Consider medically important antibiotics that DO require a veterinary feed directive (VFD) such as chlortetracycline or tylosin AND non-medically important antibiotics that DO NOT require a VFD, such as ionophores (e.g., Rumensin®), bambermycin, and bacitracin. <i>[Check one only]</i>	ic0219
<input type="checkbox"/> ₁ Cattle were given BOTH medically and non-medically important antibiotics in feed.	
<input type="checkbox"/> ₂ Cattle were given ONLY medically important antibiotics in feed.	
<input type="checkbox"/> ₃ Cattle were given ONLY non-medically important antibiotics in feed.	
<input type="checkbox"/> ₄ Cattle were NOT given any antibiotics in feed.	

[If Question 9 = “Cattle were NOT given any antibiotics in feed”, SKIP to Question 11]

10. For cattle given **any** antibiotics **IN FEED** (medically important or non-medically important) how frequently was the following information available OR captured/calculated in a record-keeping system? Available information also must include the pen number, lot number, and/or individual identification number of the animal(s) to which antibiotics were administered.

[Place one X per row in the appropriate column below.]

		Never	Some-times	Most of the time	Always
a. Date antibiotic use began	ic0220	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄
b. Date antibiotic use ended	ic0221	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄
c. Antibiotic given	ic0222	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄
d. Antibiotic dose, regimen, or protocol	ic0223	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄
e. Date animal has completed antibiotic withdrawal period and may be shipped to slaughter <input type="checkbox"/> ₅ If no withdrawal period for all antibiotics used, check here for not applicable and leave this row blank	ic0224	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄

11. Were any cattle on this feedlot given antibiotics IN WATER during this time period?	ic0225	<input type="checkbox"/> ₁ Yes <input type="checkbox"/> ₃ No
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[If Question 11 = NO, SKIP to Question 13]

12. For cattle given any antibiotics **IN WATER**, how frequently was the following information available OR captured/calculated in a record-keeping system? Available information also must include the pen number, lot number, and/or individual identification number of the animal(s) to which antibiotics were administered.
[Place one X per row in the appropriate column below.]

		Never	Some-times	Most of the time	Always
a. Date antibiotic use began	ic0225	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄
b. Date antibiotic use ended	ic0226	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄
c. Antibiotic given	ic0227	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄
d. Antibiotic dose, regimen, or protocol	ic0228	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄
e. Date animal has completed antibiotic withdrawal period and may be shipped to slaughter <input type="checkbox"/> ₅ If no withdrawal period for any antibiotic used, check here for not applicable and leave this row blank	ic0229	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄

13. Do you use electronic record-keeping systems to store production and/or animal health related information?	ic0230	<input type="checkbox"/> ₁ Yes <input type="checkbox"/> ₃ No
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[If Question 13 = NO, SKIP to Question 16]

14. Which of the following was the primary electronic record-keeping system used? *[Check one only]* ic0231

<input type="checkbox"/> ₁ Commercially available software designed for use in feedlots
<input type="checkbox"/> ₂ Custom software, specifically designed for use by consulting practice or by this feedlot
<input type="checkbox"/> ₃ Other spreadsheet or general database software (e.g., Microsoft Excel or Access)
<input type="checkbox"/> ₄ Other (Specify: ic0231oth _____)

15. How important to this feedlot are these electronic record-keeping systems for:		Very Important	Somewhat Important	Not Important
a. Comparing your feedlot to other feedlots?	ic0232	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃
b. Comparing current information to historical information for this feedlot?	ic0233	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃
c. Determining and recording when animals have completed antibiotic withdrawal periods?	ic0234	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃
d. Tracking production?	ic0235	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃
e. Tracking economic records?	ic0236	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃

16. During the previous 5 years, have you or someone representing this feedlot attended or completed a Beef Quality Assurance (BQA) meeting or training session (online, national, State, or local)?	ic0237	<input type="checkbox"/> ₁ Yes <input type="checkbox"/> ₃ No <input type="checkbox"/> ₄ Don't Know
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17. During the previous 5 years, has this feedlot participated in a Beef Quality Assurance (BQA) Feedyard Assessment?	ic0238	<input type="checkbox"/> ₁ Yes <input type="checkbox"/> ₃ No <input type="checkbox"/> ₄ Don't Know
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[If Question 17 = NO, SKIP to Question 19]

	Number
18. During the previous 5 years, how many times has this feedlot participated in a Beef Quality Assurance (BQA) Feedyard Assessment?	ic0239

19. Did your feedlot use the services of a veterinarian from September 1, 2019, to August 31, 2020?	ic0240	<input type="checkbox"/> ₁ Yes <input type="checkbox"/> ₃ No
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**[If Question 19 = NO, ANSWER Question 20 and then SKIP to Section C.
 [If Question 19 = YES, SKIP Question 20 and ANSWER Questions 21-23.]**

20. (For feedlots that did **NOT** use the services of a veterinarian during this time period) Which of the following was the primary reason for not using a veterinarian? *[Check one only]* ic0241

<input type="checkbox"/> ₁ Veterinarian was available in the local area but not knowledgeable about beef cattle
<input type="checkbox"/> ₂ Veterinarian was not available in the local area
<input type="checkbox"/> ₃ Too expensive
<input type="checkbox"/> ₄ Not needed
<input type="checkbox"/> ₅ Other (specify: ic0241oth _____)

21. (For feedlots that **DID** use a veterinarian during this time period) Was the primary veterinarian or veterinary clinic you used a: *[Check one only]* ic0242

<input type="checkbox"/> ₁ Full-time veterinarian(s) on staff (includes if the owner of the feedlot is a veterinarian)
<input type="checkbox"/> ₂ Private veterinary clinic or consulting practice whose veterinarian(s) made routine visits for preventive care and could also be called as needed
<input type="checkbox"/> ₃ Private veterinary clinic or consulting practice whose veterinarian(s) DID NOT make routine visits for preventive care but could be called as needed
<input type="checkbox"/> ₄ Other (specify: ic0242oth _____)

22. (For feedlots that DID use a veterinarian during this time period) From September 1, 2019, to August 31, 2020, how many times was a veterinarian physically present on the feedlot?	Number ic0243
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23. (For feedlots that DID use a veterinarian during this time period) From September 1, 2019, to August 31, 2020, how frequently was your feedlot in contact with a veterinarian, e.g. by telephone, video conference, or data transfer?	Number ic0244
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Section C—Veterinary Feed Directive Final Rule Implementation

The following questions ask about the implementation of U.S. Food and Drug Administration Drug Guidance for Industry (GFI) #213 and the revised Veterinary Food Directive (VFD) final rule on January 1, 2017. We want to better understand the impact of the label changes on producers like yourself, and this is your opportunity to share about your experience implementing the label changes on this feedlot.

<p>1. Some antibiotics used on feedlots now require a VFD; these are called medically important. Examples of antibiotics that DO require a VFD include chlortetracycline and tylosin. Antibiotics that DO NOT require a VFD are ionophores, (e.g., Rumensin®), bambarmycin, and bacitracin; these are called non-medically important.</p> <p>Prior to the label changes resulting from the implementation of the revised VFD final rule on January 1, 2017, did you medically important antibiotics in feed on this feedlot?</p>	ic0300	<input type="checkbox"/> ₁ Yes <input type="checkbox"/> ₃ No
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[If Question 1 = No, SKIP to Section D]

<p>2. Following the label changes, did this feedlot stop using medically important antibiotics in feed, in other words in-feed antibiotics that now require a VFD?</p>	ic0301	<input type="checkbox"/> ₁ Yes <input type="checkbox"/> ₃ No
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[If Question 2 =Yes, SKIP to Section D]

3. Overall, the transition of implementing the label changes on this feedlot was:

		Very	Mostly	Somewhat	Neither	Somewhat	Mostly	Very	
ic0302	Easy	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄	<input type="checkbox"/> ₅	<input type="checkbox"/> ₆	<input type="checkbox"/> ₇	Difficult
ic0303	Convenient	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄	<input type="checkbox"/> ₅	<input type="checkbox"/> ₆	<input type="checkbox"/> ₇	Inconvenient
ic0304	Affordable	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄	<input type="checkbox"/> ₅	<input type="checkbox"/> ₆	<input type="checkbox"/> ₇	Unaffordable

4. Indicate how strongly you agree or disagree with the following statement:

On January 1, 2017, I felt I had all the resources (e.g., access to veterinarians knowledgeable about the VFD, training, finances) necessary to manage the label changes on this feedlot.

	Strongly Agree	Agree	Neither	Disagree	Strongly Disagree
ic0305	<input type="checkbox"/> ₁	<input type="checkbox"/> ₂	<input type="checkbox"/> ₃	<input type="checkbox"/> ₄	<input type="checkbox"/> ₅

Thank you for your help in completing this survey. Please feel free to use this space or the back of this questionnaire to communicate comments about the survey or any other information about health management on your feedlot that you think is relevant.

Section D—Office Use Only

1. For operations that complete this questionnaire, request signature on CONSENT TO CONTACT FORM to be contacted for participation in Phase 2 of the study.

2. Total time for interview.....	c301	min
3. Total travel time [round trip].....	c302	min
4. Interview response code	c303	

[Check one only.]

- ₁ Complete, Consent to Contact Form signed – Go to Item 6
- ₂ Complete, Consent to Contact Form refused – Continue to Item 5
- ₃ Refused – Continue to Item 5
- ₄ Zero cattle on feed – Go to Item 6
- ₅ Out of business – Go to Item 6
- ₆ Backgrounder/stocker operation only – Go to Item 6
- ₇ Otherwise out of scope – Go to Item 6
- ₈ Office hold – Go to Item 6
- ₉ Inaccessible – Go to Item 6

5. Refusal response code	c304	Code
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[Check one only.]

- ₁ Does not want to commit time to the project
- ₂ Does not want involvement with government veterinarian or has had previous bad experience with veterinarian
- ₃ Does not have necessary records available
- ₄ Has participated in too many surveys
- ₅ Does not want outside people on the feedlot
- ₆ A bad time of year (planting, harvesting, second job, etc.)
- ₇ Currently has or recently had a disease problem with herd
- ₈ Believes that surveys and reports hurt the farmer more than help
- ₉ Could not get owner's permission
- ₁₀ No reason given or other (specify: c304oth _____)

6. Which of the following best describes the respondent's position with this operation?	c305	Code
---	------	------

[Check one only.]

- ₁ Owner
- ₂ Manager
- ₃ Family member (other than owner or manager)
- ₄ Other hired employee (non-veterinarian)
- ₅ Veterinarian on staff (e.g., company veterinarian)
- ₆ Herd veterinarian or other veterinarian
- ₇ Other (specify: c305oth _____)

7. Did the respondent use records to assist in answering this survey?.....	c306	<input type="checkbox"/> ₁ Yes <input type="checkbox"/> ₃ No
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Response		Respondent		Mode		Enum.	Eval.	Rpt. Unit	Office Use for POID	
1-Comp 2-R 3-Inaccessible	9901	1-Op/Mgr 2-Sp 3-Acct/Bkpr 4-Partner 9-Oth	9902	2-Telephone 3-Face-to-Face 8-CAPI 19-Other	9903	0098	0100	0921	0789	
									Optional Use	
									0407	0408

Appendix B. Examples of USDA official ID methods

(From Animal Disease Traceability Framework, Official Eartags – Criteria and Options, https://www.aphis.usda.gov/traceability/downloads/ADT_eartags_criteria.pdf)

Official Vaccination Eartag (Brucellosis)



National Uniform Eartagging System (NUES) Tag (“Silver” or “Brite” tag)



Animal Identification Number (AIN) Tags with 840 prefix (Visual and Electronic)

AIN Panel Tag (Visual Only)	AIN RF Button Tags	AIN RF Panel Tags
Example of “Industry Logo” AIN Tag	Paired AIN Visual/RFID Tag Set	

Appendix C. Examples of Types of Housing



Open dry lot
(photograph courtesy of Dr. Paul Morley)



Wind fence
(photograph courtesy of Dr. Paul Morley)



Confinement barn with slatted floor
(photograph courtesy of Dr. Grant Dewell)



Confinement barn with bedded pack
(photograph courtesy of Dr. Grant Dewell)