



HERD HEALTH PLAN

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FARM NAME: _____ FARM OWNER: _____

VETERINARIAN OF RECORD: _____ FARM MANAGER: _____

DATE CREATED: _____

DATE(S) REVIEWED/UPDATED: _____

FARM OWNER: _____ DATE: _____

INITIALS: _____ DATE: _____ INITIALS: _____ DATE: _____

FARM MANAGER: _____ DATE: _____

INITIALS: _____ DATE: _____ INITIALS: _____ DATE: _____

VETERINARIAN OF RECORD: _____ DATE: _____

INITIALS: _____ DATE: _____ INITIALS: _____ DATE: _____



HERD HEALTH PLAN

CONTACT INFORMATION

FARM OWNER: _____ TELEPHONE: _____

VETERINARIAN OF RECORD: _____ TELEPHONE: _____

ADDITIONAL VETERINARIANS

AREA OF FOCUS

NAME: _____ TELEPHONE: _____

NAME: _____ TELEPHONE: _____

NAME: _____ TELEPHONE: _____

OTHER PROFESSIONALS (Hoof Trimmer, Nutritionist, etc.)

AREA OF FOCUS

NAME: _____ TELEPHONE: _____

NAME: _____ TELEPHONE: _____

NAME: _____ TELEPHONE: _____



HERD HEALTH PLAN

DAILY OBSERVATION

Objective: To observe entire herd daily for any signs of disease or injury

<p>Who are the trained employees responsible for daily observation of the following animals?</p> <p>Milking Cows _____</p> <p>Dry Cows _____</p> <p>Heifers _____</p> <p>Calves _____</p> <p>Dairy Bulls _____</p> <p>Dairy Steers _____</p>	
<p>How many times per day are all animals observed for general appearance and any health issues?</p>	
<p>How are feed and water intake monitored for all animals on a daily basis?</p>	
<p>How many times per day are facilities managed for cleanliness and functionality for all animals?</p>	
<p>What steps should be taken and who should be provided information if issues are observed (i.e. sick or injured animals, feed or water issues, facility cleaning or maintenance needs, etc.)?</p>	<p>Steps:</p> <p>1. _____</p> <p>2. _____</p> <p>3. _____</p> <p>4. _____</p> <p>5. _____</p> <p>_____</p> <p>Who to Notify:</p>

Additional Protocols Specifications:



HERD HEALTH PLAN

ADMINISTERING HEALTH PRODUCTS

Who is authorized to administer health products?	
How is proper medication use, dosage, route of administration, frequency and timing of administration, withdrawal period ensured?	
Who is the herd veterinarian that authorizes any extra label use of a product?	
At what frequency are animal health products checked to ensure that they are not expired?	
How and where are any expired or contaminated products discarded?	
Where are treatment details recorded?	
Who is authorized to administer IV injections?	
How often are needles expected to be changed out during treatment?	
What steps are taken if a needle breaks in an animal during an injection?	1. _____ 2. _____ 3. _____ 4. _____ 5. _____ _____

Additional Protocol Specifications:



HERD HEALTH PLAN

NEWBORN AND MILK-FED CALVES

Objective: To support the birth of live, healthy calves and to transition cows into lactation

CALVING

Who are the trained employees responsible for managing animals who are calving?	
Are cows and heifers to be moved to an individual calving pen or stall when they are close to calving? If so, what location?	
Who is to be consulted to determine if calving intervention is required and proper assistance procedures are followed?	
If a calving requires assistance, what are the approved tools and procedures to be followed?	<p>Tools:</p> <p>1. _____</p> <p>2. _____</p> <p>3. _____</p> <p>Procedures:</p> <p>1. _____</p> <p>2. _____</p> <p>3. _____</p> <p>4. _____</p> <p>5. _____</p> <p>_____</p>
Once calf is born, what details (example: identification, sex, calving ease, etc.) are to be recorded and in what type of system (example: paper records, Dairy Comp, etc.)?	
How often are calving pens cleaned and provided fresh bedding?	

Additional Protocol Specifications:



HERD HEALTH PLAN

NEWBORN CALVES

Who are the trained employees designated for calf care?	
What type of navel disinfectant utilized immediately after birth?	
What animal health products are administered to new born calves? (vaccinations, vitamins, etc.)	
How much colostrum or colostrum replacer is provided and how is quality confirmed?	
How long after birth are calves moved to their designated living area?	
How are calves moved to their designated living area?	
What living environment are calves housed in?	
Is fresh water provided to calves at all times?	
How much and at what frequency are calves fed milk or milk replacer?	
What quantity and type of starter feed is provided to calves?	
At what point are calves weaned and using what process?	

Additional Protocol Specifications:



HERD HEALTH PLAN

DISBUDDING:

Who are the trained employees designated for disbudding calves?	
At what age are calves disbudded?	
What type of pain mitigation as recommended, by the herd veterinarian, is provided prior to and following the disbudding process?	
What method is utilized for disbudding?	
Special protections provided for recently disbudded calves:	

Additional Protocol Specifications:

OTHER PLANNED MEDICAL PROCEDURES (CASTRATION, EXTRA TEAT REMOVAL, ETC):

Who are the trained employees designated to conduct other planned medical procedure(s) for calves?	
At what age are these procedures conducted?	
What type of pain mitigation as recommended, by the herd veterinarian, is provided prior to and following the medical procedure(s)?	
What method is utilized for the medical procedure(s)?	
Special protections provided for calves after completion of medical procedure(s):	

Additional Protocol Specifications:



HERD HEALTH PLAN

PAIN MANAGEMENT

Objective: To reduce, minimize or eliminate any pain that may be experienced by an animal due to medical procedures or natural occurrence of injury or disease

Who are the employees trained to identify signs of pain?	
If an animal is in pain, what type of pain mitigation is administered?	
How is the animal monitored to determine if additional pain mitigation is needed?	
Where is pain mitigation treatment recorded?	

Additional Protocol Specifications:



HERD HEALTH PLAN

DISEASED OR INJURED CATTLE

Objective: To provide treatment and supportive care to assist in the recovery or rehabilitation of animals suffering from disease or injury

Who are the employees trained to identify prognosis of disease or injury?	
Who are the employees trained to manage diseased or injured cattle?	
If the animal is unlikely to recover, what is the process to determining either animal marketing or euthanasia?	
Where are diseased/injured animals moved to be segregated from the herd?	
What equipment is used to move the animal to the area of segregation?	
What medical care and pain mitigation is provided to diseased/injured animals?	
Where are treatments recorded?	
How are water and feed provided to diseased/injured animals?	
How and who is responsible for the determination of improvement, additional treatment, re-entry back into the herd or euthanasia made?	

Additional Protocol Specifications:



HERD HEALTH PLAN

COMMON DISEASE TREATMENT: **MASTITIS**

Who are the employees trained to identify and treat the disease?	
What symptoms determine disease diagnosis?	
What medical treatment is provided for the disease?	
How long should the treatment occur?	
What medical care and pain mitigation is provided to diseased animals?	
Where are treatments recorded?	

Additional Protocol Specifications:

COMMON DISEASE TREATMENT: **METRITIS**

Who are the employees trained to identify and treat the disease?	
What symptoms determine disease diagnosis?	
What medical treatment is provided for the disease?	
How long should the treatment occur?	
What medical care and pain mitigation is provided to diseased animals?	
Where are treatments recorded?	

Additional Protocol Specifications:



HERD HEALTH PLAN

COMMON DISEASE TREATMENT: MILK FEVER

Who are the employees trained to identify and treat the disease?	
What symptoms determine disease diagnosis?	
What medical treatment is provided for the disease?	
How long should the treatment occur?	
What medical care and pain mitigation is provided to diseased animals?	
Where are treatments recorded?	

Additional Protocol Specifications:

COMMON DISEASE TREATMENT: KETOSIS

Who are the employees trained to identify and treat the disease?	
What symptoms determine disease diagnosis?	
What medical treatment is provided for the disease?	
How long should the treatment occur?	
What medical care and pain mitigation is provided to diseased animals?	
Where are treatments recorded?	

Additional Protocol Specifications:



HERD HEALTH PLAN

COMMON DISEASE TREATMENT: **DISPLACED ABOMASUM (DA)**

Who are the employees trained to identify and treat the disease?	
What symptoms determine disease diagnosis?	
What medical treatment is provided for the disease?	
How long should the treatment occur?	
What medical care and pain mitigation is provided to diseased animals?	
Where are treatments recorded?	

Additional Protocol Specifications:

COMMON DISEASE TREATMENT: **PNEUMONIA**

Who are the employees trained to identify and treat the disease?	
What symptoms determine disease diagnosis?	
What medical treatment is provided for the disease?	
How long should the treatment occur?	



HERD HEALTH PLAN

What medical care and pain mitigation is provided to diseased animals?	
Where are treatments recorded?	

Additional Protocol Specifications:

COMMON DISEASE TREATMENT: INFECTIOUS DIARRHEA

Who are the employees trained to identify and treat the disease?	
What symptoms determine disease diagnosis?	
What medical treatment is provided for the disease?	
How long should the treatment occur?	
What medical care and pain mitigation is provided to diseased animals?	
Where are treatments recorded?	

Additional Protocol Specifications:



HERD HEALTH PLAN

COMMON DISEASE TREATMENT: **RETAINED PLACENTA**

Who are the employees trained to identify and treat the disease?	
What symptoms determine disease diagnosis?	
What medical treatment is provided for the disease?	
How long should the treatment occur?	
What medical care and pain mitigation is provided to diseased animals?	
Where are treatments recorded?	

Additional Protocol Specifications:

COMMON DISEASE TREATMENT: **DYSTOCIA**

Who are the employees trained to identify and treat the disease?	
What symptoms determine disease diagnosis?	
What medical treatment is provided for the disease?	
How long should the treatment occur?	
What medical care and pain mitigation is provided to diseased animals?	
Where are treatments recorded?	

Additional Protocol Specifications:



HERD HEALTH PLAN

COMMON DISEASE TREATMENT: _____

Who are the employees trained to identify and treat the disease?	
What symptoms determine disease diagnosis?	
What medical treatment is provided for the disease?	
How long should the treatment occur?	
What medical care and pain mitigation is provided to diseased animals?	
Where are treatments recorded?	

Additional Protocol Specifications:

COMMON DISEASE TREATMENT: _____

Who are the employees trained to identify and treat the disease?	
What symptoms determine disease diagnosis?	
What medical treatment is provided for the disease?	
How long should the treatment occur?	
What medical care and pain mitigation is provided to diseased animals?	
Where are treatments recorded?	



HERD HEALTH PLAN

Additional Protocol Specifications:

COMMON DISEASE TREATMENT: _____

Who are the employees trained to identify and treat the disease?	
What symptoms determine disease diagnosis?	
What medical treatment is provided for the disease?	
How long should the treatment occur?	
What medical care and pain mitigation is provided to diseased animals?	
Where are treatments recorded?	

Additional Protocol Specifications:



HERD HEALTH PLAN

NON-AMBULATORY ANIMAL MANAGEMENT

Objective: To provide comfort and support to animals aiding in their recovery from injury/disease or to humanely euthanize animals that will not recover

Definitions: Any animal, including calves that cannot stand or walk is to be considered 'non-ambulatory'. If the animal will not rise, or is unable to rise due to a slippery surface, it is considered non-ambulatory.

MOVING AND HANDLING

Who are the employees trained to manage non-ambulatory animals?	
If the animal is unlikely to recover, what is the process to determining necessary euthanasia?	
What equipment is used to move the non-ambulatory animal?	
How many employees are to assist with moving non-ambulatory animals?	
Where are non-ambulatory animals moved to be segregated from the rest of the herd?	

Additional Protocol Specifications:



HERD HEALTH PLAN

TREATMENT

Who are the employees trained for non-ambulatory animal treatment?	
How are water and feed provided to non-ambulatory animals?	
What medical care and pain mitigation is provided to non-ambulatory animals?	
Where are treatments recorded?	
What additional methods of rehabilitation are used for non-ambulatory animals?	
How and who is responsible for the determination of improvement, additional treatment, re-entry back into the herd or euthanasia made?	

Additional Protocol Specifications:



HERD HEALTH PLAN

EUTHANASIA

Objective: Livestock caretakers have an obligation to ensure the welfare of animals under their care. Euthanasia of an animal that is suffering from irreversible disease or injury is a primary responsibility of caretakers.

Who are the employees trained to recognize when euthanasia is appropriate?	
Who are the employees trained to conduct euthanasia?	
What method of euthanasia is conducted?	
How is death confirmed after euthanasia has been completed?	
How is the carcass of the euthanized animal handled and disposed?	
What is used to disinfect equipment used for movement of deceased animal?	
Where is the reason for mortality recorded?	

Additional Protocol Specifications:



HERD HEALTH PLAN

LAMENESS

Objective: To prevent and treat lame animals to ensure animal comfort and sound mobility

Who are the employees trained to identify lameness?	
How often are animals surveyed for hoof, feet and leg health?	
How often is hoof trimming conducted?	
What other methods of lameness prevention are utilized for the herd?	
What are the steps to follow if lameness is identified in an animal?	1. _____ _____ 2. _____ _____ 3. _____ _____ 4. _____ _____ 5. _____ _____
Who is trained and responsible for treatment of lameness?	
What treatment or pain mitigation is provided if lameness is diagnosed?	
Where are treatments for lameness recorded?	

Additional Protocol Specifications:



HERD HEALTH PLAN

CULLING AND TRANSPORT

Objective: To ensure suitability for an animal to be culled and transported to market

Who are the employees trained to identify animals to be culled?	
Who is authorized to make the decision to cull animals?	
What type of transportation is utilized to transport culled animals to market?	
Where are reasons for culling recorded?	
Who are the employees trained to transport cull animals?	
How are animals moved on and off of the transportation vehicle?	
How are feed and water provided to animals if transportation exceeds 24 hours?	

Additional Protocol Specifications:



HERD HEALTH PLAN

FOOD SAFETY

Objective: To protect the human food supply chain

Who are the employees trained ensure that withdrawal times have been met or exceeded before animals are marketed?	
Where are treatment records with withdrawal times for treatments recorded?	
How are animals eligible for market defined?	

Additional Protocol Specifications:



HERD HEALTH PLAN

PARASITE, PEST AND FLY CONTROL

Objective: To limit and reduce the amount of parasites, pests and flies

Who are the employees trained to implement parasite, pest and fly control?	
How often is routine facility sanitation conducted?	
What ventilation systems are in place to address parasite, pest and fly control?	
What type of parasite, pest and fly control methods are utilized and how often?	

Additional Protocol Specifications:
