

**GENERAL HERD HEALTH MANAGEMENT
 Herd Vaccination Schedule**

Disclaimer: We recommend that the producer consult with their veterinarian and for product options and use. . The Dairy Unit utilizes products from pharmaceutical companies that participate in the Veterinary School Program. Application of all products must follow label recommendations because products may change according to pharmaceutical company.

Milking Herd

| <i>Time</i> | <i>Product</i> | <i>Dose & Administration</i> |
|----------------------------|--|---|
| All Drys | Escherichia coli vaccine Intramammary Antibiotic Treatment Clostridial vaccine | Label Recommendation |
| Springer | Escherichia coli vaccine Rotavirus (serotypes G6 & G10), coronavirus and a K99 Escherichia coli bacterin combined vaccine | Label Recommendation |
| 21-28 DIM | Escherichia coli Modified live IBR, BVD, BRSV and PI3 + 5 way Leptospira combined vaccine. | Label Recommendation |
| 40 -47 DIM | Leptospira hardjo – bovis vaccine | Label Recommendation |
| 57-63 DIM | Leptospira hardjo – bovis vaccine | Label Recommendation |
| 75-85d preg (reconfirm) | 5 way Leptospira vaccine | Label Recommendation |
| Open Cows > 250 d | Modified live IBR, BVD, BRSV and PI3 viruses + 5 way Leptospira vaccine with Leptospira hardjo-bovis | Label Recommendation |

Purchased Heifers

| <i>When</i> | <i>Product</i> | <i>Dose & Administration</i> |
|---|---|---|
| Arrival (within 2 days of arrival) | Killed IBR, BVD, BRSV and PI3 vaccine. 5 way Leptospira vaccine including Leptospira hardjo-bovis . Deworm | Label Recommendation |
| 3-4 weeks later | Killed IBR, BVD, BRSV and PI3 vaccine. 5 way Leptospira vaccine including Leptospira hardjo-bovis | Label Recommendation |

Purchased replacement heifers will also be given two new eartags with their new number, one RFID tag in the left ear. These numbers will be recorded and referenced to their state ID metal tags and logged into the computer systems to keep track of all their information.

Home raised replacement heifers are tagged at birth and given an RFID tag as soon as they arrive at the calf unit.

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Replacements

| Age | Product | Dose & Administration |
|-----------------|--|----------------------------------|
| Day 0 | Colostrum | |
| Day 1 - 5 | <ul style="list-style-type: none"> • Vitamin E and Selenium Supplement (Injection) • Intranasal IBR + PI3 vaccine | Follow Label |
| 3 weeks | <ul style="list-style-type: none"> • Modified live BVD (types 1 and 2), IBR, BRSV and PI3 viral vaccine | Follow Label |
| 4 weeks | Dehorn | |
| 5 weeks | <ul style="list-style-type: none"> • Modified live BVD (types 1 and 2), IBR and PI3 viral vaccine • 7 - way clostridial vaccine | Follow Label |
| 7 weeks | <ul style="list-style-type: none"> • Pinkeye vaccine • 7 – way clostridial vaccine | Follow Label |
| 8 - 9 weeks | Physical Exam and turn-out | |
| 3 months | <ul style="list-style-type: none"> • Pinkeye vaccine • Leptospira hardjo – bovis vaccine | Follow Label |
| 4 months | <ul style="list-style-type: none"> • Deworm • Leptospira hardjo – bovis vaccine | Follow Label |
| 5 months | <ul style="list-style-type: none"> • 7 – way clostridial vaccine | Follow Label |
| 6 months | <ul style="list-style-type: none"> • Brucella vaccination , extra teat removal • Deworm • 5 way Leptospira vaccine | Follow Label |
| 11 - months | <ul style="list-style-type: none"> • Modified live BVD (types 1 and 2), IBR and PI3 viral vaccine + 5 way Leptospira vaccine that contains Leptospira hardjo-bovis. • Deworm | Follow Label |
| 12-14 months | <ul style="list-style-type: none"> • Pinkeye Vaccine | Follow Label |
| Pregnancy Check | <ul style="list-style-type: none"> • Deworm • 5 – way Leptospira vaccine | Follow Label |

| | | |
|-------------------------------|---|---------------------|
| <p>Heavy Pregnant (7 m)</p> | <ul style="list-style-type: none"> • Escherichia coli vaccine • Rotavirus (serotypes G6 & G10), coronavirus and a K99 Escherichia colibacterin combined vaccine • Deworm | <p>Follow Label</p> |
| <p>Springers (-4 to -3 w)</p> | <ul style="list-style-type: none"> • Escherichia coli vaccine • Rotavirus (serotypes G6 & G10), coronavirus and a K99 Escherichia colibacterin combined vaccine 7-way clostridial vaccine | <p>Follow Label</p> |