### Raising Lambs Artificially Tim Barnes Marion County Extension Educator



### Colostrum

- Mothers
- Pooled from Within Flock
- Pooled from Outside Flock
- Cow colostrum (use 30% more)
- Any combination of above
- Artificial colostrum



### ONE OUNCE PER POUND

### IN FIRST 12 HOURS

### **NEXT Three Feedings**

### THREE OUNCES PER POUND

#### Spread over first 24 hours



# Presence of colostrum in the gut of the lamb increases its ability to recognize its mother & thus improve bonding.



**INCREASED CORN INTAKE** THE LAST WEEK OF GESTATION WILL RAISE COLOSTRUM PRODUCTION







WHICH LAMB?????? TWINS – BIGGEST TRIPLETS – BIGGEST QUADS - SMALLEST

### Remove Lamb 2 to 6 hours after birth!!!



60 OR 140 CC

TUBING ONCE YOU DO IT! JUST LIKE RIDING A BICYCLE YOU NEVER FORGET!

### DO NOT TUBE A COLD LAMB

HOW DO I TELL IF THE LAMB IS COLD? Temperature in the mouth **Movement & Activity** Back arced & head down

### Lamb Hilton



### LAMB PEN

### BEST 60F above 35F

### Well-ventilated Draft-free





### PEN SIZE 6 X 6 MAX 3 PER PEN AGE DIFFERENCE

### Milk Replacer For Lambs Only !! Fat globules must be homogenized

Merricks Super Lamb Sav-a-lamb Manna Pro Land-o-Lakes Pipestone

Homemade Lamb Milk Replacer 2qt whole (vit D) milk <sup>1</sup>/<sub>4</sub> cup whipping cream 1 egg

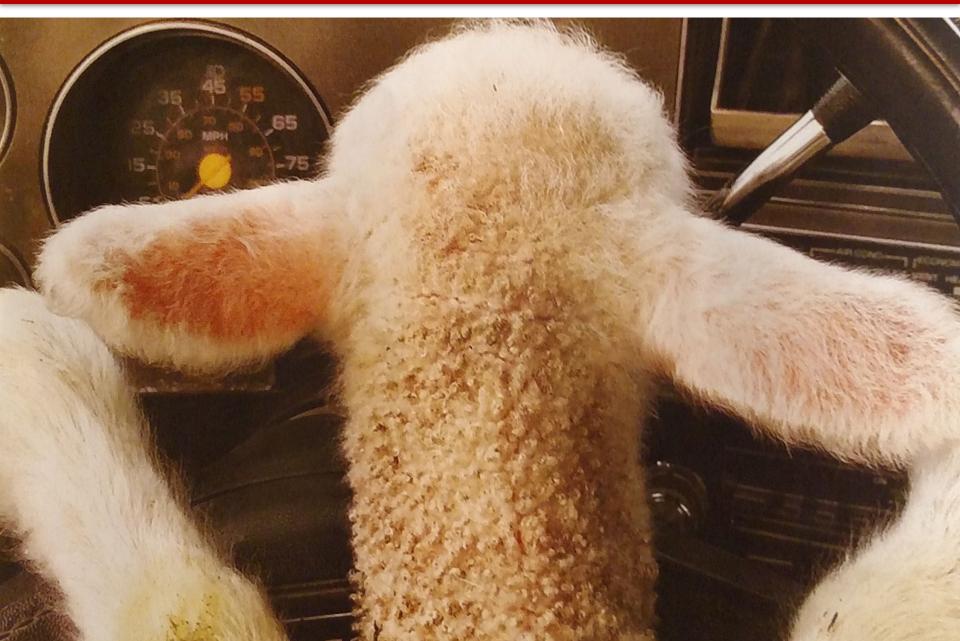
#### **Milk Replacer**

### MIXING DIRECTIONS ARE ON THE BAG

### SANITATION

### 1 ML OF 37% Formaldehyde per liter of milk replacer

### **Limit Feeding** (Bottle) 2 - 3 times a day LABOR & TIME



### FREE CHOICE FEEDING

Continuous Supply of Milk ROOM TEMPERATURE Stronger Nipple Out-of-Milk Event Removing OLDER Lambs (4 to 10 days old) adjustment to the different nipple is the hard part of this decision

#### **ENTEROTOXAEMIA**

Clostridia Perfringens type D vaccinate ewes 2X before lambing AR Lambs vaccinated at 4-6 weeks

### Water Limited first two weeks Free choice Non-nipple source

### **Creep Feed** mini pellets meal or crumble amount 10 % body weight

## NO WAY

WEANING min 35 days of age ABRUPT

adjustment period co-mingle into larger pen

### Remember to use your Senses

Eyes Look for changes! Ears Listen for new sounds! Nose Different smell? Mouth salt, CO2, Touch Do you feel hot/cold?

