



Don't Forget The Basics of BioPRYN



We encourage you to pass information about BioPRYN® on to other producers, but please be sure they are aware of the important cautions about the test. It's important that all of the basics are followed to ensure an accurate test. The most important one to remember is that cows must be 90 days post-calving and 30 days post breeding before collecting blood.

Here are the basics of BioPRYN:

1. Cows and heifers must be 30 days post-breeding and cows - 90 days post-calving. There is a chance for a false positive if the residual PSPB has not cleared the maternal system from cows that have calved more recently than 90 days ago.
2. Use a fresh bleeding needle with every cow. Cross-contamination of blood will affect the results.
3. For recipients of an embryo transplant, we recommend collecting blood at 32 days of embryo age rather than 30 days. We think it is good to give the embryo a couple of extra days to attach.
4. Number and label tubes as described at www.biotracking.com or on materials supplied by your local testing lab.
5. When shipping blood samples, put a rubber band around 5-10 tubes and place them in a plastic baggie to prevent breakage and eliminate the chance for leakage. Then wrap all tubes in absorbent paper and place in a box.
6. Follow mailing procedures found on the website if sending by USPS.
7. Don't forget to recheck pregnant cows tested at 30-35 days again between 60-70 days as a certain percentage will experience early embryonic death loss. Confirmation pregnancy checks are very important for this reason.

For more information log on to BioTracking's website at www.biotracking.com or call Waupun Veterinary Service (WVS) Lab at 920-324-3831.

bioPRYN®