

Identify open cows on your schedule, on your farm

The Alertys™ OnFarm Pregnancy Test detects pregnancy-associated glycoproteins (PAGs) in whole blood (EDTA) as early as 28 days postbreeding and 70 days postcalving. Use this on-farm pregnancy test to:

· Reduce animal handling and stress.

- Decrease subjectivity and time spent training.
- · Read results easily to make decisions quickly.
- Find open animals in just 20 minutes.

Learn more at **idexx.com/onfarm** and order through your distributor.



The Alertys OnFarm Pregnancy Test and all Alertys tests outperform ultrasound and palpation

Test name (sample type)	Testing site	Sensitivity		
Alertys™ OnFarm Pregnancy Test (blood)	On your farm or at a veterinary clinic	99.7%1	Ultrasound ranges from 77.8%— 90.5%²	Palpation 84.6% ⁴
Alertys™ Milk Pregnancy Test (milk)	At a laboratory	99.2%2		
Alertys™ Rapid Visual Pregnancy Test (blood)	At a veterinary clinic	98%³		
Alertys™ Ruminant Pregnancy Test (blood)	At a laboratory	100%2		

With ultrasound and palpation, 1 to 2 out of 10 pregnant cows are misdiagnosed as open.

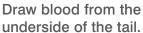


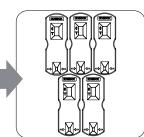


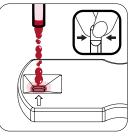
The Alertys[™] OnFarm Pregnancy Test is easy to use and easy to read

Reduce stress for you and your animals with pregnancy testing you can perform yourself any time your animals are in the parlor or barn. Use this algorithm to know if your cows are pregnant or open.





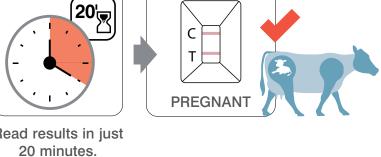


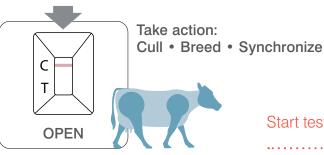


Run multiple tests at the same time.



Read results in just





Start testing to identify open animals today!



1-866-527-6229 farmersdepot.ca

References

- 1. Data on file at IDEXX Laboratories, Inc. Westbrook, Maine USA.
- 2. Fosgate GT, Motimele B, Ganswindt A, Irons PC. A Bayesian latent class model to estimate the accuracy of pregnancy diagnosis by transrectal ultrasonography
- and laboratory detection of pregnancy-associated glycoproteins in dairy cows. Prev Vet Med. 2017;145:100–109. doi:10.1016/j.prevetmed.2017.07.004

 3. Mayo LM, Moore SG, Poock SE, Silvia WJ, Lucy MC. Technical note: Validation of a chemical pregnancy test in dairy cows that uses whole blood, shortened incubation times, and visual readout. J Dairy Sci. 2016;99(9):7634-7641. doi:10.3168/jds.2016-11224
- 4. Ghaidan MT, Dana OI, Dyary HO. Accuracy of bovine pregnancy-associated glycoproteins (bPAGs) in the diagnosis of pregnancy: A comparative study of three pregnancy diagnostic methods. Pol J Vet Sci. 2019;22(4):769-775. doi:10.24425/pjvs.2019.131409

Test with Confidence

