

REPRO NEW MEXICO continues to experience exponential growth as the demand for high tech reproductive services grows nation wide.

In 2016 Dr. MacDougall attended the MOFA Global course 'Advanced Transcervical Insemination' in Wisconsin to bring the most advanced technology to New Mexico. We purchased a specialized Transcervical Scope and utilize it as our number one recommendation for breeding, surpassing surgical.

Also Dr. Thompson attended the Society of Theriogenology meeting in 2017 and brought back many new tips and techniques which we have incorporated into our daily practice. With these additions, new puppies are doing better than ever.

Our doctors continue to attend Theriogenology and small animal reproductive meetings yearly, so we always are up do date on the latest techniques and medications for breeding programs

We still perform all reproductive services; collection, evaluating, freezing and shipping semen. We also do every reproductive surgery you can think of, including Orchiopexy. We carry a full set of fertility enhancing hormones, supplements, extenders and more. If it's reproductive, we have it or can get it.

## **TCI Transcervical Insemination**

Having TCI has reduced the costs, risks, and complications associated with common surgical inseminations. Couple this with our in house MiniVidas progesterone machine that produces results within 1-2 hours and we can pinpoint ideal breeding times down to within hours of perfect timing.



## **Progesterone in One Hour! MiniVidas Machine**

Progesterone is not just for breeding! Now that we have accurate progesterone measurements readily available we frequently use it for timing C-sections. In late pregnancy the progesterone starts dropping. When it gets below 2ng/ml, the bitch is usually in active labor. When it gets to 2 units to 3 units it is a good time to do a C-section.

Our Mini Vidas also allows us to check thyroid levels for breeding bitches. Did you know that a breeding bitch should have a thyroid level over 3 units for maximum fertility?



## Breeding and Boarding

We've had a number of clients who would prefer to drop their bitch off for breeding and pick her up when it is completed, letting us handle all of the decisions to run progesterone tests including timing the breeding. With this in mind we now offer our "Breed and Board" program. We've discounted the boarding fees and we'll take good care of that super bitch while breeding in the ideal window.

## PennHip

We also perform PennHip radiographs for discriminating breeders who wish to evaluate hips above and beyond OFA.



In addition to adding the TCI, we have purchased an AVEY puppy incubator to ease our work with whelping and delivery. This is top end puppy care with space for large litters. The incubator provides heat, humidity, oxygen and complete environmental care until they are ready to go home.

Best wishes for your breeding bitches!

## Reproductive Emergencies

We not only provide day time services, we also provide c-sections 24hrs X 365 days a year. Our doctors are very efficient at c-sections and our staff is expertly trained in reviving puppies. We suggest a visit for all bitches one week before their due date to evaluate the possibility of requiring a c-section and to receive instructions on prenatal care.



*We hope your year is starting well and hope we can be of service in the coming months, helping you get your clients dogs bred, their reproductive problems analyzed and their dogs returned to you well satisfied with your referral. We have enclosed several of our Repro N.M. brochures for your clients. Please call if more are needed.*