

Anesthesiology

Dr. Monica Rosati

Cardiology

Dr. Sandra Minors

Critical Care Medicine

Dr. Jennifer Kyes

Dr. Jaime Chandler

Dentistry

Dr. Lee Jane Huffman

Dermatology

Dr. Tony Yu

Dr. Charlie Pye

Internal Medicine

Dr. Beth Hanselman

Dr. Jinelle Webb

Dr. Dinaz Naigamwalla

Dr. Kirsten Prosser

Neurology / MRI

Dr. Carolina Duque

Dr. Joane Parent

Oncology

Dr. Meredith Gauthier

Ophthalmology

Dr. Michael Zigler

Dr. Tara Richards

Rehabilitation

Kristine Lee, PT

Surgery

Dr. Anne Sylvestre

Dr. Krista Halling

Dr. Alexandra Bos

Dr. Sylvain Bichot

UPDATED ACTH STIMULATION PROTOCOL USING CORTOSYN

Based on additional information from the OVC, we are sharing our updated protocol for using Cortrosyn:

- To reconstitute Cortrosyn powder add 2.5mls of sterile saline to 250 ug (0.25 mg) vial which will result in a 100 ug/ml solution
- Aspirate 0.5ml (50ug) or 0.25ml (25 ug) in separate **plastic** tuberculin syringes, label with the product and dose in each syringe and the date in which it was reconstituted
- Reconstituted Cortrosyn is good for 6 months if stored in the freezer (-20°C) and 4 weeks if refrigerated (4°C). Use non frost-free freezers.
- DO NOT store reconstituted Cortrosyn in glass containers/vials
- **Administer 5ug/kg up to a maximum of 250 µg per dog; utilize the appropriate combination of thawed Cortrosyn syringes.** Administer either IV or IM in dogs; **BUT** IV only in dehydrated dogs and all cats
- ACTH stimulation tests will only require a 0 hour and a 1 hour cortisol level, but can still be compared to previous stimulation test results with 0, 1, 2 hours cortisol levels.



For more information please visit this link:
<http://bit.ly/1b25pjV>

For more information and to book appointments contact the hospital at: (905) 829-9444

The Mississauga Oakville Veterinary Emergency Hospital is a 24-hour emergency facility and also serves as a veterinary referral hospital offering veterinary specialties upon referral from veterinarians.

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