



Inside:

- Spring Vaccinations
- First Show Winners
- 2019 Sponsors

TO THE PEN

2ND EDITION

APRIL 13, 2019

CTPA

www.chinookpenning.com

The right and wrong ways to give a needle

INTRAMUSCULAR INJECTIONS

There are a number of large muscle groups in the horse that are good injection sites. But we are going to focus on the neck. Look for the triangle of muscles in the neck, it's bordered at the top, by the nuchal ligament. It runs along the top of the neck from the withers to the poll. It's like a crane; it helps to lift their head up. and at the bottom, it is bordered by the cervical, or neck, vertebrae. People think the vertebrae run up high in the neck, but they run lower. The back of the triangle is the front of the shoulder, where you run into the scapula. (see diagram below).



PURE HORSE POWER

\$549 PER MONTH
LEASE FOR
36 MONTHS[†]
Plus Tax

\$499 BI-WEEKLY
LEASE FOR
36 MONTHS^{††}
Plus Tax



2019 F150 LARIAT SUPERCREW STK#T591
502A Luxury Package, Sport Package
Twin Panel Sunroof, 2.7L EcoBoost V6, 4WD,
LED Auto Headlights, 20 Inch Alloy Wheels,
Heated & Cooled Leather

2019 F150 RAPTOR STK#T443
navigation, twin panel sunroof,
3.5 high output V6, tailgate step,
Fox racing shocks



AIRDRIE CAM CLARK FORD

1001 HIGHLAND PARK BLVD

CAMCLARKFORD.COM

**OLDS
CANMORE
RED DEER**



AMVIC licensed dealer. All rebates - Accessories alternative, and delivery allowance to dealer. Sales prices are plus GST only, air tax and freight included in all payments and pricing. Payments based on approved credit. *All Rebates to Dealership including Ford Delivery Allowance. Payments shown are PLUS GST only and based on a 36 Month In-House Lease @ 5.99% with a buyout of \$38,652.56. Total Cost of Borrowing is \$7972.56. First payment due at signing. Offer valid while supplies last until March 31, 2019. †99 bi-weekly. ††99 bi-weekly. First payment due at signing. All rebates to dealership. Any added accessories and gst extra. Cost of borrowing is \$13,113. 3-years lease at 6.98% OAC. Residual value buyout is \$50,000. All vehicles were available at time of print and may not be exactly as shown. Offer ends March 31, 2019. See dealer for Details.

Injections continued

To find the central injection site, a good rule of thumb is to place your hand flat on the neck with the base of your hand against the horse's shoulder. Aim for a spot on the neck near your thumb or the middle knuckles of your fingers.

The whole area inside that triangle is muscle where you are safe to give an injection.

THREE-STEP PROCESS:

1. Clean the site using alcohol – wipe the area with a swab of alcohol and let it set for 30 seconds.
2. Use the right needle – a 1½-inch needle

is preferred so that the vaccine is not laying subcutaneously, under the skin.

3. Administer in one efficient action – gently pinch the skin up; inject the needle straight in, right where you pinched the skin, and continue to hold the skin; aspirate [draw back] on the syringe to make sure you don't draw blood; give the injection; pull the needle straight out and let go of the skin.

Aspirating the syringe is important. When the needle is in the muscle, if you draw back on the syringe and pull blood into it, you know you've hit a vessel and should not proceed.

FIRST WINNERS OF THE YEAR!

March 30, 2019

SILVER SLATE ARENA SERIES CLASS WINNERS

OPEN Darryl Bruce, Larry Cressman & Dusty Wigemyr

LTD OPEN Josie Abraham, Laura Antony & Jennifer Fleming

10 CLASS Devin Antony, Greg Dunn & Karissa Enders

7 CLASS Wayne Dary, Sandy Boardman & Anne Thompson

5 CLASS Wayne Murray, Darlene Rae & Heather Stairs

SR YTH no teams

JR YTH Clay Hunter, Kayden Jorgeson Bell & adult

March 31, 2019

SILVER SLATE ARENA SERIES CLASS WINNERS

OPEN Larry Cressman, Chelsea Brown & Debbie Thompson

LTD OPEN Ed Chevalier, Shaylene Hunter & Brad Schoepf

10 CLASS Alissa MacKay, Claire Perks & Anne Thompson

7 CLASS Kyle Dingreville, Ev Prestie & Darlene Rae

5 CLASS Helen Tyrell, Darlene Rae & Janice Wiebe

SR YTH no teams

JR YTH Sierra Campbell, Clay Hunter & unknown adult

send your photos to kendradesign@gmail.com to get your photo in the next edition of "to the pen"

If you do get blood, do not inject. You need to take the needle out and go to a different spot. Blood in the syringe doesn't harm the vaccine, he adds, and a new needle isn't necessary.

POTENTIAL PROBLEMS:

There are two reactions that are especially common with vaccinations: anaphylactic and injection-site reactions.

The worst-case scenario is anaphylaxis! However, it is rare. And will happen within an hour of the injection,

Anaphylaxis is a severe allergic reaction to some component in the injection or vaccine. It's hard to tell exactly what, but it doesn't really matter. It is life-threatening. The airways constrict, the heart rate goes up and the heart will often fibrillate. The horse needs to be

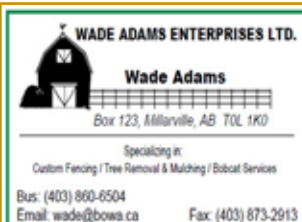
treated by a veterinarian with epinephrine as quickly as possible.

Reactions at the injection site are much more common. The site might get hot to the touch and sore, and the horse's neck might be sore for a couple of days.

Treat your horse with anti-inflammatories like phenylbutazone or using a topical DMSO [dimethyl sulfoxide] will usually help.

Occasionally, this can include tissue necrosis at the injection site that develops into an abscess. It will have to be opened, drained and flushed by your veterinarian, and the horse put on antibiotics.

Lastly, giving horses a break from hard work after they receive vaccinations is a great idea. Their body is going to mount an immune response to the vaccine. Just give them the day off.



WADE ADAMS ENTERPRISES LTD.
Wade Adams
Box 123, Millarville, AB T0L 1K0
Specializing in:
Custom Fencing / Tree Removal & Mulching / Bobcat Services
Bus: (403) 860-6504
Email: wade@bowa.ca Fax: (403) 873-2913



TRI-COUNTY
MECHANICAL & ELECTRICAL

ROBSON RANCH



Western
TRUCK & TRAILER
Mitchell D. Mason
President & General Manager
Phone: 780-481-3450
Fax: 780-481-7725
Cell: 780-777-6777
Toll Free: 1-877-678-2915
mitch@mason@westerntrailer.com
1833 - 118 Avenue
Edmonton, Alberta T5S 1Y8
17 YEARS OF SERVING EDMONTON AND AREA

1919 - 2019

SMITHBILT

IT'S BEEN QUITE A RIDE
100 YEARS STRONG AND STILL BLAZING THE TRAIL



100 LIMITED EDITION CENTENNIAL MINK HATS AVAILABLE
ORDER YOUR CUSTOM MADE, CUSTOM FITTED, BLACK CHERRY MINK TODAY

Smithbilt Hats | 1015 11 St SE, Calgary, AB T2G 3E9 | (403) 244-9131 | Smithbilthats.com | [@Smithbilthats](https://www.instagram.com/Smithbilthats)

ELITE CLASS SPONSORS - Cam Clark Ford Auto Group

ELITE YOUTH SPONSOR - Robson Ranch, Kurt Robson

PRODUCT SPONSORS

I K&K livestock I Becker Buckles I
I Bar T5 Tack & Trailers I The Mill Store I

Jesse Dupont • Most Improved Rider Buckle

PLATINUM SPONSORS

Open Class - Wade Adams Enterprises

Ten Class - RubyDale Asphalt Works

Seven Class - OPEN

Five Class - Antony Family

Reserve High Point - OPEN

GOLD SPONSORS

Open Class - RKS Canada

Open Ltd- Integrity Post Structures

Ten Class - OPEN

Seven Class - OPEN

Five Class - Hillside Acres Equestrian

SILVER SPONSORS

Open Class - Becker Buckles

Open Ltd- Tri County Mechanical

Ten Class - Mahindra Tractors

Seven Class - Vantage Trailers

Five Class - Bullpen and Diamond T
Cowhorses