

Delaware Standardbred Owners Association, Inc.
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DELAWARE STANDARDBRED OWNERS ASSOCIATION, INC.



“Around The Tracks”



January 2021

D.S.O.A. Annual Awards

As a precaution to avoid creating any risk to our live racing program, the D.S.O.A. 2021 Annual Awards Banquet was cancelled due to COVID-19. However, D.S.O.A. did not feel it fair to not recognize the horses who performed well this year so the 2020 Annual Horse Awards will be presented on D.S.O.A.’s “Post Time Show” on two different shows in late January.

Hopefully, this virus will be only a memory when we hold our 2022 Annual Awards Banquet at Dover Downs Casino. Please remember, to be recognized, all the owners of a horse must be members of D.S.O.A. in good standing to get an award.

2019-2020 D.S.O.A. Dover Downs “Horse of the Meet” – “Moments of Joy”

Owner: Bryan J. Truitt
Trainer: Bryan Truitt

2020 D.S.O.A. Harrington Raceway “Trotter of the Meet” – “Beer Hall”

Owner: Stacy P. Johnson-Stafford
Trainer: Arthur Stafford, Jr.

2019-2020 D.S.O.A. Dover Downs “Trotter of the Meet” – “Sheez on a Cruze”

Owner: Brenda Teague
Trainer: Brenda Teague

2020 D.S.O.A. Harrington Raceway “Claimer of the Meet” – “Monty’s Play”

Owner: William Sartin
Trainer: Joe Hundertpfund, Jr.

2019-2020 D.S.O.A. Dover Downs “Claimer of the Meet” – “Escape Again”

Owner: Andrew Glassmeyer
Trainer: Andrew Glassmeyer

2020 D.S.O.A. Special Appreciation Award:

“Kathleen Cain” for her many years of patience and assistance helping Delaware Horsemen.

2020 D.S.O.A. Harrington Raceway “Horse of the Meet” – “My Last Bet”

Owner: George Teague, Jr. Inc.
Trainer: Clyde Francis

2020 D.S.O.A. James T. Case, Jr. “Horizon Award”

“Jason L. Johnson” – whose star is on the rise

D.S.O.A. Scholarship Award Winners

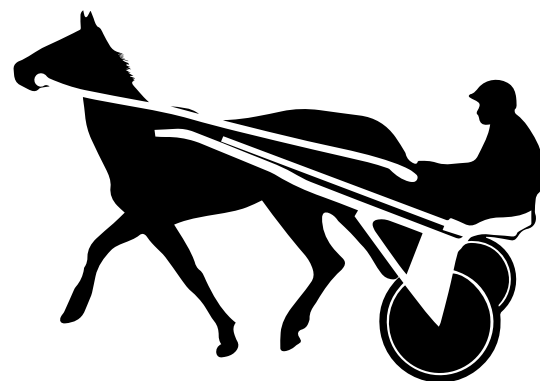
The D.S.O.A. Board of Directors is pleased to announce their 2021 Scholarship Award winners. Each will receive a check for \$1,500.00 from DSOA to assist them with their college expenses.

1. Lena Berry (Franklin & Marshall College)
2. Mia G. Davis (University of Delaware)
3. Camryn L. Dennis (Salisbury University)
4. Alleigh Townsend (Delaware State University)

D.S.O.A. wishes the scholarship winners and all other applicants continued success in their academic careers.

“Post Time” on Youtube

The D.S.O.A. sponsored “Post Time” has its own Youtube channel on the web, making it easy to view the best episodes of “Post Time” whenever you want to. It is easy; just type: [youtube.com/Posttimeshow](https://www.youtube.com/Posttimeshow) into the top viewer box on your computer’s toolbar and it will take you directly to the “Post Time” channel on Youtube. You’ll never again have to miss those great “Post Time” stories that you love.



Watch the fastest half hour on television. Watch the Award Winning POST TIME with Heather Vitale, Sunday mornings at 11:30AM on WBOC16! Heather interviews the stars and local heroes on the Delmarva Peninsula. (Comcast Cable Channel #2)

D.S.O.A. PAC Stallion Service Auction

D.S.O.A. will again hold its annual “Political Action Committee” Stallion Service Auction on February 15th, 16th, & 17th, 2021 at www.OnGait.com. The auction will close at 10:00 P.M. on Wednesday February 17th. The list of Stallions will appear in the February Newsletter and on the DSOA website (www.dsoaonline.com). If you are breeding this season please consider breeding in Delaware and bid on these Stallions offered in this auction. The revenue raised is used to support political friends who support the harness racing industry in Delaware. Please check the February Newsletter for the Stallions offered.

Federal Legislation to Regulate Horse Racing Passes Senate and House, Awaits Signature of President

On December 21, 2020, the “Horse Racing Integrity and Safety Act” passed both chambers of the U.S. Congress and was signed by the President and became law. This legislation, which was opposed by the harness racing industry by U.S.T.A., H.H.I., D.S.O.A., and the D.H.R.C., passed without a hearing as part of an “Omnibus legislative package” tied to a COVID relief bill. Had this legislation been given a hearing, the problems with this legislation that the harness racing industry has would have been heard, but without a hearing the legislation becomes law over our collective objections.

This legislation was initiated and pushed by the thoroughbred racing industry. It will create a Federal “Horse Racing Integrity and Safety Authority” implementing national rules on medication and drug testing to be enforced by the U.S. Anti-Doping Agency. Lasix will eventually be banned along with other therapeutic medications.

The cost for all of this will eventually be billed to horse owners as it is very possible that an entry fee of as much as \$50.00, or more, will be charged for all overnight races. The standardbred industry will continue to fight this legislation to take into consideration the differences between standardbreds and thoroughbreds and the needs of our industry and horses. This bill’s impact is still too early to assess at this time. D.S.O.A. will monitor it as it has until July 1, 2022 before it must become effective.

DSOA – The Basics of Salix®

Taking a look at the entries for December 28, 2020, 86 of 100 (86%), of the race card are medicated with Lasix® or now known as Salix®. So how did we get here?

Furosemide is the generic or chemical name for the diuretic by the brand name of Salix®. Under agreement, when Intervet acquired Hoechst Roussel Vet in 1999, Intervet said Aventis Pharmaceuticals would retain Lasix® as a registered trademark for the human drug. So, the veterinary version of furosemide was renamed SALIX®. The renamed product continued to contain the same ingredients as the original formulation which debuted in 1967, and has been manufactured in the same FDA-approved facilities. Horses were first treated with Lasix® in the mid 1960’s and early 1970’s. New York was the last state to officially allow Lasix® in their racing programs and that was September 1995.

Furosemide is one of many diuretics in the class called loop or high ceiling diuretics. This group of diuretics is one of the most effective diuretic medications in the pharmacy. They work by not allowing sodium, chloride and potassium to be reabsorbed from the urine that is produced. With each molecule of sodium and potassium lost, 2 molecules of chloride are lost. Loss of the chloride results in creating a metabolic alkalosis in the patient. Metabolic alkalosis improves oxygen exchange which improves athletic performance. The physiologic effects of all diuretics, but in particular furosemide, are to remove large amounts of extracellular fluid (ECF) from the body (up to 20%). Increasing fluid loss will result in weight loss, lowered blood pressure and reduced edema (tissue swelling). Loop or high ceiling diuretics are indicated in the treatment of following conditions:

1. Fluid overload / edema: Congestive heart failure, acute pulmonary edema, hepatic ascites, nephrotic syndrome, renal failure, etc.

2. Hypertension, especially when accompanied by renal impairment
3. Acute treatment of hypercalcemia.

Bleeders (horses suffering from Exercise Induced Pulmonary Hemorrhage-EIPH), presumably bleed because of pulmonary hypertension. The lung has two blood supplies. The first is the **pulmonary** circulation. That is the section that flows into and around the air sacs or alveoli in the lungs. Oxygen is exchanged for carbon dioxide through this section of circulation. The second is called the **bronchial** circulation. This section supplies oxygen and nutrition to the lung tissue. It was **originally** surmised from a very extensive necropsy study in Hong Kong in 1987 that the source of the blood in bleeders is from the bronchial circulation. The bleeding is the result of small airway inflammation with the accumulation of exudate in those small airways which results in increased blood pressure in those bronchial arteries. In the face of athletic stress, air pressure changes, interstitial damage and inflammation, the bronchial arteries bleed. Subsequent studies have shown that **pulmonary arterial circulation failure** also contributes to the blood in the airways. Pressure across the capillary wall (transmural pressure) is a key determinant of **stress failure** of the capillary wall. In vitro studies predict that transmural pressures greater than 75–100 mmHg will result in capillary rupture leading to EIPH (Birks 1997), and this is in agreement with in vivo studies, which have shown EIPH at transmural pressures exceeding 95 mmHg (Lansetmo et al. 2000). Pulmonary arterial pressures in a galloping horse approach 100 mmHg and this is thought to be a major factor contributing to EIPH.

In multiple controlled studies, furosemide has been the only medication to reduce the severity of EIPH presumably by virtue of the **reduction of pulmonary blood pressure**. In a study in 2009 from South Africa in thoroughbreds, the same group of horses were raced one week apart, once with Lasix® and once without. When using Lasix®, 67.5% of the horses bleeding score improved, which means they bled less on Lasix®.

In an ideal world horses could race medication free. Over 40 years of cardiovascular, pulmonary and pharmacological veterinary research has given us at least one reasonable solution to EIPH to humanely help our equine athletes. In our current times, when public perception pressure is pushing to stop all race day medications, treatment of equine athletes with furosemide (a safe, effective and legally obtainable medication), in my opinion, is a medication we want to continue to use. If Lasix® programs are discontinued, potentially 86% of the race horse population will be retired. The “three strikes” program is a program that does have the horse’s best interest in mind. That is 10 days off after the first documented bleeding episode before a race start on Lasix®, 30 days off after the second documented “bleed”; and retired after the third documented bleed. In Hong Kong, the horses are euthanized after the second documented bleed.

So how **did** we get here? Since 75-100% of all race horses have bled, do bleed or will bleed during their careers, and there is a need to prevent or reduce the incidence of this disease, thorough research has shown us that furosemide or Lasix® or Salix® has been the most consistent, safe and legal medication available to effectively curtail the disease. Talk to your veterinarian about taking care of those horses needing to race on Lasix®. Minimizing airway disease, controlling environmental pollutants that inflame the airway, and medicating injured lungs after racing will all help prolong racing careers. Lasix® is a big tool in the toolbox. Of course, each horse is different and may require more individualized management.

References:

- a. Clinics of North America Equine Practice 1991, Respiratory Disease Medicine and Surgery
- b. AAEP Proceedings Resort Symposium 2006, Does EIPH Affect Racing Performance and What Can We Do About It?
- c. AAEP Proceedings 2007, Review of alternative therapies for EIPH
- d. IVIS, Equine Respiratory Disease, EIPH: Current Concepts 2007
- e. AAEP Proceedings 2009, Efficacy of Furosemide for Prevention of Exercise-Induced Pulmonary Hemorrhage in Thoroughbred Racehorses.
- f. SIVE Proceedings 2012, EIPH, Have we changed our thinking about its pathophysiology and treatment?

-Submitted by: Dr. Paul F. Hanebutt, Jr., DVM, www.BrenfordAnimalHospital.com

Delaware Standardbred Owners Association, Inc.

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February 2021

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	1	2 Groundhog Day	3	4	5	6
7	8	9 10:00 AM DHRC Meeting D.D.Agr.	10	11	12	13
14	15 Presidents Day DSOA Office Closed PACE Stallion Auction	16 PACE Stallion Auction	17 PACE Stallion Auction	18	19 2:30 PM DSOA Directors Meeting	20
21	22	23	24	25	26	27 Full Moon
28						

DSOA Office 302-678-3058 Fax 302-678-8507

Race Track Numbers

Harrington Raceway
Main Office 302-398-7223
Race Office 302-398-5970

Dover Downs Raceway
Main Office 302-674-4600
Race Office 302-857-3230

Ocean Downs Raceway
410-641-0600

Breeders Fund Program
Judy Davis-Wilson
302-698-4610

USTA Tattoo Technician
Pam Polk
410-641-0428
443-497-0267 Cell
wynnfieldfarm@hotmail.com

D.H.R.C.

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Heather Vitale
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D.S.O.A. Fax On Demand Menu * Effective 1-1-21 Fax 302-678-8507

Welcome To the Delaware Standardbred Owners Association Fax On Demand service. To access the menu, press the pound (#) key twice or enter the 2 digit box number you desire, followed by the pound (#) key. If you desire to access an additional box, press the 2 digit box number, followed by the pound (#) sign. To end this call, press the pound (#) key twice. To begin transmission, please press your start key.

Box 01.....	Fax On Demand Menu	Box 24.....	Monday Program Race #9	Box 45.....	Thursday Program Race #3
Box 02.....	Condition Sheet	.....	Monday Program Race #10	.....	Thursday Program Race #4
Box 03.....	Saturday Draw/Race Sheet	Box 25.....	Monday Program Race #11	Box 46.....	Thursday Program Race #5
Box 04.....	Saturday Program Race #1	.....	Monday Program Race #12	.....	Thursday Program Race #6
.....	Saturday Program Race #2	Box 26.....	Monday Program Race #13	Box 47.....	Thursday Program Race #7
Box 05.....	Saturday Program Race #3	.....	Monday Program Race #14/#15	.....	Thursday Program Race #8
.....	Saturday Program Race #4	.....	Non-Wagering Races	Box 48.....	Thursday Program Race #9
Box 06.....	Saturday Program Race #5	Box 27.....	Tuesday Draw/Race Sheet	Box 49.....	Thursday Program Race #10
.....	Saturday Program Race #6	Box 28.....	Tuesday Program Race #1	.....	Thursday Program Race #11
Box 07.....	Saturday Program Race #7	.....	Tuesday Program Race #2	Box 50.....	Thursday Program Race #12
.....	Saturday Program Race #8	Box 29.....	Tuesday Program Race #3	.....	Thursday Program Race #13
Box 08.....	Saturday Program Race #9	.....	Tuesday Program Race #4	.....	Thursday Program Race #14/#15
.....	Saturday Program Race #10	Box 30.....	Tuesday Program Race #5	.....	Non-Wagering Races
Box 09.....	Saturday Program Race #11	.....	Tuesday Program Race #6	Box 51.....	Qualifying Race/Draw Sheet
.....	Saturday Program Race #12	Box 31.....	Tuesday Program Race #7	Box 52.....	Qualifying Race Charts/Results
Box 10.....	Saturday Program Race #13	.....	Tuesday Program Race #8	Box 53.....	Saturday Race Charts/Results
.....	Saturday Program Race #14/#15	Box 32.....	Tuesday Program Race #9	Box 54.....	Sunday Race Charts/Results
.....	Non-Wagering Races	.....	Tuesday Program Race #10	Box 55.....	Monday Race Charts/Results
Box 11.....	Sunday Draw/Race Sheet	Box 33.....	Tuesday Program Race #11	Box 56.....	Tuesday Race Charts/Results
Box 12.....	Sunday Program Race #1	.....	Tuesday Program Race #12	Box 57.....	Wednesday Race Charts/Results
.....	Sunday Program Race #2	Box 34.....	Tuesday Program Race #13	Box 58.....	Thursday Race Charts/Results
Box 13.....	Sunday Program Race #3	.....	Tuesday Program Race #14/#15	Box 59.....	D.H.R.C. DE Owned-Bred
.....	Sunday Program Race #4	.....	Non-Wagering Races	.....	Registration Forms And Instructions
Box 14.....	Sunday Program Race #5	Box 35.....	Wednesday Draw/Race Sheet	Box 60.....	D.H.R.C. DE Owned-Bred
.....	Sunday Program Race #6	Box 36.....	Wednesday Program Race #1	.....	Application
Box 15.....	Sunday Program Race #7	.....	Wednesday Program Race #2	Box 61.....	D.H.R.C. DE Owned-Lessor/
.....	Sunday Program Race #8	Box 37.....	Wednesday Program Race #3	.....	Lessee Registration Form
Box 16.....	Sunday Program Race #9	.....	Wednesday Program Race #4	Box 62.....	D.H.R.C. DE Owned
.....	Sunday Program Race #10	Box 38.....	Wednesday Program Race #5	.....	Horse Registration Form
Box 17.....	Sunday Program Race #11	.....	Wednesday Program Race #6	Box 63.....	D.H.R.C. DE Bred
.....	Sunday Program Race #12	Box 39.....	Wednesday Program Race #7	.....	Horse Registration Form
Box 18.....	Sunday Program Race #13	.....	Wednesday Program Race #8	Box 64.....	Lasix/Paddock Schedule
.....	Sunday Program Race #14/#15	Box 40.....	Wednesday Program Race #9	Box 65.....	Dover Downs/Harrington Raceway
.....	Non-Wagering Races	.....	Wednesday Program Race #10	.....	Stall Application
Box 19.....	Monday Draw/Race Sheet	Box 41.....	Wednesday Program Race #11	Box 66.....	D.S.O.A. Membership Application
Box 20.....	Monday Program Race #1	.....	Wednesday Program Race #12	Box 67.....	Delaware Standard Breeders' Fund
.....	Monday Program Race #2	Box 42.....	Wednesday Program Race #13	.....	Stallion Application
Box 21.....	Monday Program Race #3	.....	Wednesday Program Race #14/#15	Box 68.....	D.H.R.C. License Applications
.....	Monday Program Race #4	.....	Non-Wagering Races	Box 69.....	D.H. R. C. Medication Guidelines
Box 22.....	Monday Program Race #5	Box 43.....	Thursday Draw/Race Sheet	Box 70.....	Purse Registration Form
.....	Monday Program Race #6	Box 44.....	Thursday Program Race #1	Box 71.....	W9 Tax Forms
Box 23.....	Monday Program Race #7	.....	Thursday Program Race #2	Box 72.....	DSBF Nomination Form
.....	Monday Program Race #8		Box 73.....	DSOA License Tag Application
				Box 74.....	
				Box 75.....	Blank Bill Of Sale Form

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