Recent History

The SMD was founded on the vision of Jenny Blaney. Jenny has for years supported various heritage swine breeders by providing ‘unofficial’ swine health advice for free. When the Duchess Fund website was retired Jenny became concerned that the wealth of information it contained would no longer be available. She decided to initiate the SMD and ensure that its database continued and was expanded to allow searching and additions by the swine community. All additions to the database are reviewed by a registered veterinarian before being published.

In Honor of Duchess

Frequently Asked Questions..

Who can participate in the Swine Medical Database Inc.?

All pig owners can participate in Swine Medical Database, Inc. by entering medical case records, videos and photos.

Who benefits from this information?

Everyone! This repository of information serves as an educational tool for veterinarians, research groups, swine breeders and caregivers. Information collected in SMD will facilitate medical management and enhance the promotion, preservation and health care of many swine breeds.

More information on heritage hogs?

One of the best sites for heritage hogs is The Livestock Conservancy. Visit them at http://www.livestockconservancy.org.

Are you a non-profit organization?

Donations made to SMD, Inc. will be used to help fund necropsies, diagnostic tests and other medical procedures as funding allows. The 501(c)(3) status is pending.

The Swine Medical Database

On a mission collecting, storing and tracking medical data on swine, through a searchable online database.

SMD

Helping All Pigs

Tel: 518-747-3494
Fax: 518-747-8595
15525 East Via Del Palo,
Gilbert, AZ 85298

Email:
help@swinemedicaldatabase.org

Website:
www.SwineMedicalDatabase.org
About Us

The Swine Medical Database (SMD) is an organization with the mission of collecting, storing and tracking medical data on swine through a searchable online database. This is designed as an educational tool for the use of everyone to improve the health of swine everywhere.

Below is a short history of the SMD which includes first, the potbelly pig and secondly all heritage hogs, no matter the breed.

The Duchess Fund

The Foundation Potbellied Pig Herd (Connell Line) was imported into Canada in 1985, consisting of 14 gilts and 4 boars born in 1984. This tiny gene pool was further challenged because some of those pigs were related. None were registered since no Registry existed at that time. The primary purpose of potbellies was to be pets.

There were 3 recognized Registries for potbellies from 1986-1998. In 1999 they were combined to form The International Potbellied Pig Registry. The year 2007 marked the demise of this last Registry due to lack of interest and perceived need.

As of 2015, thirty years later, there are thousands of pure potbellies in the U.S. with more being born each year.

In 2000 a medical database, known as The Duchess Fund, was created to document and track medical issues. (Case #1 was Duchess, who succumbed to seizures and died at the age of 2.) Cases entered include, but are not limited to, boar and gilt/sow infertility, difficult farrowings, birth anomalies, urinary and bowel blockages, heart defects, tumors and seizures. Extended pedigree information is included whenever possible. Duchess Fund case histories have been incorporated into SMD and are coded to reflect they are potbellies.

Potbellies may be pets but they are still pigs. They are an ancient miniature pig breed with a lifespan of 12-20+ years. Information gleaned from the medical monitoring of potbellies over the last 30 years has proven invaluable when dealing with the same health issues in Heritage Hogs. The more medical information gathered and tracked, the better we can contribute to the best possible health care of all pigs.

Heritage Hogs

Heritage is a term used to describe breeds that thrived in the time of our forefathers. Overtime, they developed traits that made them well-suited for local environments including pasture-based settings. As industrial agriculture developed, these breeds began to fade in the shadows of modern breeds that grew faster and produced leaner pork. Heritage breeds are known for good maternal instincts, the ability to forage, good even temperament and efficient feed conversion on pasture.

Heritage hogs are maintained in small groups/herds in many parts of the world. They are pasture raised and allowed to forage as much as possible. Stress is reduced to a minimum. Medical monitoring of these pigs is relatively easy since the genetic pool has become small resulting in lower numbers of live animals to consider. There are many overlaps between potbellied pig and heritage hog medical issues: diet, water quality and availability, neo-natal and newborn piglet care, infertility and stress management. A thirty year overview of potbellied pig case histories has and will continue to contribute to the best possible health care for all pigs.