



PZP VACCINE CHARACTERISTICS

- 90% or greater efficacy
- Regain fertility after discontinued use
- Able to deliver remotely with small darts
- Safe to give to pregnant and lactating animals
- No debilitating health side effects even after long term use
- Vaccine cannot pass through the food chain
- Almost no effects on social behaviors
- Low cost
- In use for more than 35 years
- Effective across many species

SAMPLE PROJECTS

The Humane Society of the United States

Urban Deer Project Research
Wild Horse Herd Research

Bureau of Land Management
Wild Horse Herds

National Park Service
Cape Lookout National Seashore

Assateague Island
National Seashore

Wild Horse Herds

United States Forest Service
Wild Horses

Salt River Wild Horse
Management Group
Wild Horse Herds

Arizona Department
of Agriculture
Wild Horse Herds

Zoos
250+ Species Worldwide

COMPANY CODE & DATA

UEI J64LJVGDNHF6
CAGE Code 1Y6Q9
EIN 81-0539631

NAICS CODES:
541714, 541715, 813312,
325414, 611699, 325412

The Science and Conservation Center is the global leader in the research and development of wildlife contraceptives and methods of application as an alternative to lethal wildlife control methods. Developed by the SCC, the PZP immunocontraceptive vaccine (ZonaStat-H) was first administered to a wild horse population in 1988. Today, PZP is federally approved (EPA reg. no.86833-1). The SCC manufactures and distributes the PZP immunocontraception vaccine to wildlife population management groups worldwide, including for wild equids and captive zoo populations. The Science and Conservation Center also promotes confident, professional PZP field applicators through a 3-day training and certification program.

CORE COMPETENCIES

The Science and Conservation Center provides the following services:

- Wildlife immunocontraceptive research and development.
- PZP immunocontraceptive vaccine production.
- PZP immunocontraceptive vaccine distribution to zoos, wild horse population management projects, wildlife sanctuaries, urban deer population management projects, and wildlife sanctuaries around the world.
- Provides field application training and certification for immunocontraception of wildlife populations, including wild horse populations.
- Conducts research for and works with the Association of Zoos and Aquariums Reproductive Management Center at the St. Louis Zoo.
- Repository for all records and data required by the Food and Drug Administration and Environmental Protection Agency.

PAST PERFORMANCE

WILD HORSES

Bureau of Land Management:

- Billings, MT, Pryor Mountain—
Stacie Thompson: slthompson@blm.gov
- Challis, ID—Kevin Lloyd: klloyd@blm.gov
- Cody, WY, McCollough Peaks—
Abel Guevara: aguevara@blm.gov
- Grand Junction, CO—
Lynae Rogers: lbroger@blm.gov
- Salt Lake, UT—Tami Howell: thowell@blm.gov

National Park Service

- Assateague Island Nat'l Seashore, MD—
Tami Pearl: tami_pearl@nps.gov
- Cape Lookout Nat'l Seashore, NC—
Sue Stuska: sue_stuska@nps.gov

US Forest Service

- Carson National Forest—
Megan Print: megan.print@usda.gov

American Wild Horse Conservation

- Virginia Range, NV
Suzanne Roy: sroy@americanwildhorsecampaign.org

Pine Nut Wild Horse Advocates

- Fish Springs, NV
Mary Cioffi: cioffi@charter.net

Return to Freedom

- Lompoc, CA
Celeste Carlisle: science@returntofreedom.org

Salt River Wild Horse Management Group

- Tonto National Forest, AZ
Simone Netherlands: simone@respect4horses.com

University of Toledo

- Toledo, OH
John Turner: John.Turner@utoledo.edu

URBAN DEER

Tufts University Cummings
School of Veterinary Medicine
Allen Rutberg: Allen.Rutberg@tufts.edu

Humane Society of the United States

Stephanie Boyles Griffin: sboyles@humanesociety.org

100 ZOOS WORLD WIDE, 250+ SPECIES

DIFFERENTIATORS

- The world's foremost facility in research and development of humane wildlife contraceptives and methods of application as an alternative to lethal wildlife control methods since 1998.
- Recognized authority on immunocontraceptive vaccine use for the humane control of wildlife populations, including wild horse populations and urban deer.
- PZP vaccine production and distribution, managing tight quality control standards.
- Provide education, support, and training for zoos, wildlife management groups, and others applying the PZP vaccine.
- Provides hands-on, field application training and certification.
- Repository for all records and data required by the Food and Drug Administration and Environmental Protection Agency.
- Conducts research for and work with the Association of Zoos and Aquariums
- Reproductive Management Center at the St. Louis Zoo.
- Repository for research and scholarly papers related to advancing humane wildlife contraceptives and methods of application