4-1-1988

New Bolton Center Resources
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George D. Widener Hospital for Large Animals

Cardiology/Diagnostic Ultrasoundography
Monday through Friday, 9 a.m. to 5 p.m.
Services include cardiac consultation, a variety of diagnostic services (electrocardiograms, echocardiograms, radiotomograms, and other work-ups for poor racing performance. Diagnostic sonograms can be performed to evaluate the tendons and ligaments, vessels, umbilicus, and various abdominal organs. Call (215) 444-5800, ext. 2359.

Clinical Laboratory Medicine
Monday through Friday, 8 a.m. to 11 p.m.; Saturday and Sunday, 8 a.m. to 12 noon.
Emergency service is provided at other hours. Call (215) 444-5800, ext. 2250.

Equine Outpatient Clinic
Monday through Friday, 9 a.m. to 5 p.m.
Specializes in musculoskeletal problems. Accepts patients without prior referral. Call (215) 444-5800, ext. 2405 or 2406.

Farrier
By appointment only.
Complete farrier service. Call (215) 444-5800, ext. 2368.

Field Service
Provides routine health care and emergency service for farm animals and horses in the surrounding community. Call (215) 444-0900.

Intensive Care
Staffed around the clock, the Connely Intensive Care Unit is designed to care for seriously ill or injured large animals.

Large Animal Pathology Laboratory
This laboratory offers biopsy and necropsy services. Biopsies should be mailed to the laboratory. Animals for necropsy must be accepted by the duty pathologist. Call (215) 444-5800, ext. 2211.

Medicine
Deals with internal medicine problems, such as respiratory and gastrointestinal diseases, all of large animals. Accepts patients without prior referral. Call (215) 444-5800, ext. 2111.

Neonatology
The Graham French Neonatal Section cares for premature or seriously ill neonates, especially foals. Staffed around the clock.

Orthopedics
The C. Mahlon Kline Orthopedic and Rehabilitation Center specializes in arthroscopy, laser, and orthopedic surgery. Call (215) 444-5800.

Radiology
Monday through Friday, 9 a.m. to 5 p.m.
Only referral cases accepted.

Reproduction
The Georgia and Philip Hofmann Research Center for Animal Reproduction provides fertility examination services for stallions, mares, and other large animals. Equine embryo transfer services are also offered. Call (215) 444-5570.

Surgery
Soft tissue and orthopedic surgery. For bovine surgery call (215) 444-5800, ext. 3595; for equine surgery call (215) 444-5800, ext. 3595; for equine surgery call (215) 444-5800, ext. 3201.

Auxiliary Services
The Large Animal Hospital has, on call, certain specialties at the Philadelphia campus, such as anatomy, dermatology, pathology, and ophthalmology. Investigators in research units at New Bolton Center, such as the Comparative Leukemia Studies Unit, are also available for consultation. For information call (215) 444-5800.

Other Services
Center for Animal Health and Productivity
The Center provides diagnostic assistance for herd problems. Clinicians are available to assist and/or consult with veterinarians in the evaluation of difficult or unusual problems. For information call Dr. Robert Marshall, (215) 444-5800, ext. 2318.

Clinical Microbiology Laboratory
This laboratory provides a number of diagnostic services for the practitioner. Emphasis is on the isolation and identification of aerobes, fungi, salmonella, CEM (not for export purposes) organisms, mastitis specimens; certified EIA (Coggins) testing. Consultation on Potomac Horse Fever is also available. Specimens should be sent directly to Microbiology, New Bolton Center. For handling procedures call (215) 444-5800, ext. 2156, 2157, or 2159.

Cooperative Poultry Diagnostic Laboratory
Monday through Friday, 8 a.m. to 4:30 p.m.
This is a University-state cooperative laboratory providing diagnostic and consultation services for poultry, game birds, and pet birds in the following areas: serology, bacteriology, virology, and pathology. Farm visits may be arranged. Call (215) 444-4282.

Cytogenetics Laboratory
This laboratory provides a complete chromosome and karyotype analysis on large animals with either reduced fertility, developmental disorders, embryonic or fetal mortality. Specialized banding techniques available. Prior to submitting a sample, call (215) 444-5800, ext. 2204 for an appointment and kit.

Endocrine Laboratory
Assays on reproductive, thyroid, and adrenal hormones. Consultation on hormonal reproductive problems. Call Dr. Elaine Watson, (215) 444-5800, ext. 2202.

Nutrition
Nutritional advisory services are available for dairy herds and other livestock operations to optimize economic productivity and animal health management. These services are available through referring veterinary practitioners or by direct contact with the Section of Nutrition. Call (215) 444-5800, ext. 2316.

Peter J. Geor, D.V.M.
Director of Veterinary Services

For directions and further information please contact:
New Bolton Center
382 West Street Road
Kennett Square, PA 19348