



VPS Archives, LLC

Through our sister company, VPS Archives, LLC, we offer long-term GLP-compliant archival services.

The facility is specifically designed and monitored for secure long-term storage of materials and is managed by a staff with over 20 years of experience in GLP compliant archival storage. In addition to dedicated office spaces, our facility consists of storage vaults, each specifically designed to store:

- Wet tissues
- Blocks (paraffin and plastic)
- Microscopic Slides
- Refrigerated and Frozen Specimens
- Test Articles
- Paper Data and Digital Media

The archive facility is monitored 24/7 with fire detection, fire suppression, burglar alarm and a CCTV video surveillance system. Our facility is backed-up with a full facility 125 Kit Kohler generator.

Temperature and humidity are monitored and recorded 24/7 with NIST-calibrated Dickson data loggers. Material tracking is supported by our customized and validated electronic database and a redundant paper locator system.



Our mission is to provide the highest **quality** services to our clients... We strive to build long-term **relationships** based on mutual **trust**, mutual **respect**, and the highest **ethical** standards...

We strive for excellence.

Vet Path Services, Inc. VPS Archives, LLC

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Vet Path Services

Experience counts



For over a decade we have provided quality, expert, and timely GLP compliant histology and histopathology services to the pharmaceutical, biotech, chemical, medical device, consumer product, and CRO industries:

- Anatomic Pathology
- Clinical Pathology (data interpretation)
- Peer review and PWG's
- Histology (Paraffin and Plastics)
- Necropsy Oversight
- Archiving

Our secure and purpose-built facilities include 13,300 square feet of office, laboratory, and archive space.



PATHOLOGY

Our pathology staff includes 11 board-certified (ACVP) veterinary pathologists. Their experience is broad, having worked in the pharmaceutical, animal health, chemical, and consumer product industries, as well as both State and Federal Government. Most of our pathologists have over 20 years of experience in industrial toxicologic pathology.

Study Types

Our pathologists have experience evaluating a variety of study types, including:

- Rodent and non-rodent toxicity, safety, and discovery studies
- Target animal safety (TAS) studies
- Medical device studies
- Animal models of human disease studies
- 6-month transgenic rodent carcinogenicity studies
- 2-year rodent carcinogenicity studies

NECROPSY

VPS can provide pathologist oversight at necropsies.

We use Provantis™ (validated). Our pathologists are also trained on Xybion/ Pristima and PathData systems .



PARAFFIN HISTOLOGY

Vet Path Services (VPS) has a team of highly trained histologists and a fully equipped and state of the art GLP-compliant histology laboratory.

We offer our clients the experience, expertise, and capacity to process standardized and specialized tissue samples, from the smallest of studies to carcinogenicity studies. Our capabilities include routine histological procedures such as trimming of fixed tissues, processing of standard as well as oversized specimens, paraffin and plastic embedding, microtomy, Hematoxylin and Eosin (H&E) staining, and many special staining techniques.

Our Laboratory Director has over 30 years of experience in managing a GLP-compliant histology laboratory. Our laboratory staff, which includes senior histologists, histology technicians, and research associates, provides expert study set-up, tissue handling, specimen preparation, and Quality Control for a wide variety of studies, tissues, and species.

PLASTICS HISTOLOGY

VPS offers the following GLP-compliant plastics histology services in our laboratory:

- Glycol Methyl Methacrylate (GMA), which is often used to process delicate structures that are difficult to section in paraffin. Our laboratory is equipped with 2 complete GMA processing and microtomy stations.
- Technovit 7200 VLC, which is often used to process undecalcified and/or specimens containing metal or ceramic implants. Our laboratory is equipped with 3 complete Exakt™ Systems which, along with specialized dehydration and resin (Technovit 7200) infiltration, allow our experienced technicians to process, section, grind and polish tissue sections that contain:

- Metals (Titanium, Nitinol, etc.)
- Ceramics
- Polymers
- Undecalcified Bone
- Bone Cements
- Void Fillers

