

NECROPSY ROOM

Pristima® XD Core is a fully integrated, end-to-end enterprise solution for tracking and managing veterinary facilities and research subjects throughout the preclinical research process.

For over 40 years, global pharma companies and CROs have relied on Xybion to drive data collection workflows while ensuring quality, efficiency, and compliance.

Need flexible deployment?
Xybion offers on-premise or hosted solutions.

Are You SEND Ready?
Pristima® XD Core's Savante™ module provides the most automated solution to produce SEND datasets.

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Necropsy Room Data Management & Reporting

Pristima® XD Core delivers advanced capabilities for the management and reporting of necropsy room data. The advanced data management features are designed to accommodate the diverse operating procedures required by the preclinical data management community. The system facilitates collaboration among teams performing necropsy room tasks. Most importantly, the system delivers a single user record for all necropsy activities performed on an animal.

Comprehensive Data Management and Reporting Features

Pristima® XD Core's necropsy room data management and reporting features include:

- Death status
- Terminal body weight
- Organ weight
- Organ to brain weight ratio
- Organ to terminal body weight ratio
- Tissue collection
- Integration with Pristima® Histology module
- Gross observations
- Clinical signs confirmation
- Palpable masses confirmation

The study protocol manages data collection for both scheduled and unscheduled sacrifices and all data captured in-vivo is readily accessible for review and confirmation. Organ weights and terminal body weights are subject to range-checking for accuracy. Additional interfaces for implant and bar code readers is also available. Data is subject to 21 CFR Part 11 audit trails and electronic signatures.

Software Validation

Preclinical research clients using Pristima® XD Core must comply with GLP guidelines which require validation of all laboratory information management systems. Our experts deliver timely services in compliance with current guidelines and best practices to ensure a successful, timely, and cost-effective validation project.

- Project management
- Requirements documentation
- IQ/OQ/PQ test protocols
- Custom user guides
- Validation trace matrices
- Validation report