



*Pristima® XD Core provides a complete Animal Room module as part of its preclinical data management solution. Pristima XD® Core Animal Room provides you with a single solution to handle all typical and atypical animal room activities. Measurements, notes, and observations may be conducted on adult animals, offspring, or even non-animal subjects such as rooms and cages.*

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## Animal Room Module

*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 and workflows while ensuring quality, efficiency, and compliance.*

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

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### Animal Room Module Features

- Study management tools
- Automatic randomization and manual assignment of animals to groups
- Assignment of animal start dates, including an unlimited number of staggers
- Assignment of animals to cages (one or multiple animals per cage)
- Assignment of animal RFID implant chips
- Assignment of blinding number to each animal – beneficial for blind data entry on neurotoxicology studies
- Protocol-driven activities, such as online capture of body weights, food and water consumption
- Support for a variety of clinical observations, including dose-response observations
- Palpable mass tracking
- Online dose administration, including bar-coded confirmation of the dose container
- Online sample collection (blood, urine, sperm, milk, etc...)
- Site-specific custom measurements
- Daily completion checks with an activity monitor that provides study managers with views of complete/incomplete activities
- Online data reviews, enabling the study director to electronically approve and sign the data
- Built-in reporting provides summary views and general visualization of the data trends
- Built-in statistical library which includes user-definable decision trees integrated directly into report compilation

