## ZIMS - CORE BUSINESS FUNCTIONS

#### Inventory Management (Acquisition/Disposition)

Animal Inventory Maintenance (indiv. or group) (UC0001)

Accession and De-accession (indiv. or group) (UC0002)

Record physical disposition (indiv. or group) (UC0005)

Record legal disposition (indiv. or group) (UC0006)

Process Transfers between Institutions (UC0008)

Inventory Reconciliation (individuals) (UC0016, UC2007)

Census Preparation and Reporting (UC0015)

Review Animal Census ( UC2007)

**Group Management** 

Record free Acquisition (UC0004)

Group Events (split/ merge) (UC0003)

Record Group Extinction (UC0017)

Inventory Reconciliation (group) (UC0016, UC0009)

**Animal Management** 

Animal Identification (UC0021, UC2018)

Demographic/genetic/ morphometric into. mtce. (indiv. or grp) (UC0018, 0019, 2024,2025)

Contraception Management (UC0014)

Reproduction Management (WF0041)

Life Stage Management (WF0031)

Animal Observation (UC0010, UC0011, UC2004))

Management Action and Planning (UC0012, UC0013, UC0020)

#### Animal Placement within Institutions

Initial Assignment to enclosure (Indiv. or group) (UC0023)

Animal transfers \*(exhibit, quarantine, enclosure) (UC0007, UC2022)

**Population Management** 

Studbook Maintenance (UC0028, UC0029)

Studbook Audit (UC0029)

Data Export to external systems (UC0030)

## Enclosure Management and Physical Maintenance

Enclosure Tracking (UC0022)

Enclosure \*
Management and
Maintenance
(UC0025, UC2020)

Enclosure \* Environment Monitoring (UC0024, UC2014)

# ZIMS - CORE BUSINESS FUNCTIONS

# Institution Management

Institutions Information Maintenance (FR6500a, FR6500b, FR6509)

Role Assignment (FR9039, FR2027, FR2028)

Staff Information Maintenance (FR6501, FR6502)

## Taxonomy

Taxonomic Information Management (FR6000 - 6002, FR9030, FR9031 ....)

Interface to External Taxonomy Data (FR9035)

# Reporting

CORE Function Reporting (FR1000 series, generally)

# ZIMS - VETERINARY BUSINESS FUNCTIONS

#### **Animal Health Care**

Diagnosis and Treatment (UC0026, UC2017)

Maintain Clinical Notes (UC2019)

Immobilization (restraint and anesthesia) (UC2023)

Morphometric/ \*
Physiological Data
Collection (UC0018,
0019, 2024,2025)

Sample Collection Fulfillment (UC2008)

Multimedia Management/ Storage (FR2203 - FR2215)

Maintain/review Medical History (UC2001, UC2002, UC2027)

Protocol Management (FR9053, FR9054, FR9055)

Prescription/ Drug Processing (UC2003)

Quarantine Management (UC2022)

Organ Systems Evaluation (WF2007)

Parasitology Control Program Management (WF2027)

## Medical Activity Scheduling

Schedule Procedures (UC2000)

Schedule Lab Tests (UC2011)

Create Preventative Medical Schedule (UC2015)

#### Medical Requests

Service Request Processing (UC2010, UC2013, UC2016)

Data Request Processing (WF2005)

Sample Request Processing (UC2009)

Maintain Active Problem List Information (FR2101 -FR2107)

## Scheduled/Controlled Drug Inventory

Drug Inventory Maintenance (UC2005, UC2006)

Drug Usage Tracking (WF2024) Drug Inventory Reconciliation (WF2026)

## Sampling

Sample Analysis and Test Results Processing (UC2012)

Tissue Analysis (biopsy) (WF2015) Sample Banking (WF2016, WF2017)

Sample Shipping (WF2009)

### Necropsy

Perform Necropsy and Analysis (UC0027, UC2021, WF2014)

### Reporting

VET Function Reporting (UC2026, FRR3000 series)