tick@lab

a·tune
a Transnetyx Company

Animal Research Facility Management

tick@lab centralizes and simplifies animal research facility management and operations – including animal orders and deliveries, transfers, breeding, capacity management, census, invoicing, billing and more. Individuals and teams gain secure access to the information they need to perform their roles and provide excellent animal care.

In short, **tick@lab** helps research-driven organizations simplify data management, streamline operations, ensure compliance, and save time and money.

Enhance Animal Identification and Information

- Establish capacity rules at the cage, tank, and/or room level to set and see real-time occupancy
- Assign individual or batch IDs and markings, plus attach notes and contextual information
- Resolve discrepancies between electronic and physical census with reconciliation features
- Schedule and assign service requests (e.g. enrichment change, transfer, etc.) to individuals or groups

Streamline Animal Procurement Processes

- Manage animal supplier data with delivery criteria, vendor catalogs, and special instructions
- Configure step-by-step animal order forms to accelerate standing orders and improve efficiency
- Generate and efficiently route animal order lists and delivery documents to vendors
- Create tailored and searchable forms (templates) to document activities (e.g. room monitoring, HVAC assessment, tasks, etc.)

Improve Colony, Cage, and Tank Management

- Determine and design cage card layouts, sizes and information requirements
- Automate cage and/or tank numbering and workflows (e.g. prepared, active, retired statuses)
- Use cage cards and tank labels with all device types and barcode/RFID scanners, plus print from any printer
- Enhance mobile capability and offline inventory management via Cage Tracker add-on (optional)

Strengthen Support and Integrate with Ease

- Configure e-mail notifications and alerts to support task completion and on-time actions
- Connect seamlessly to compliance documents for throughput of essential information
- Query current and historical data in the animal history and save filtered views for instant access
- Automate charge collection, generate invoices, and access billing data in real time by PI
- Integrate with other solutions and systems (financial, cage manufacturer systems, devices, animal RFIDs)