



## IDEXX **BioAnalytics**

Online Submission Enhancements

**IDEXX**



# Opti-Tracking Overview

## Strengths of Opti-Tracking

- Flexible
- Easy to use
- Significantly cuts data management time

Constructed to provide a statistical overview of the number of positive results out of the number of total samples submitted, the summary allows user to view composite of case results across a designated date range.



# Opti-Tracking Overview

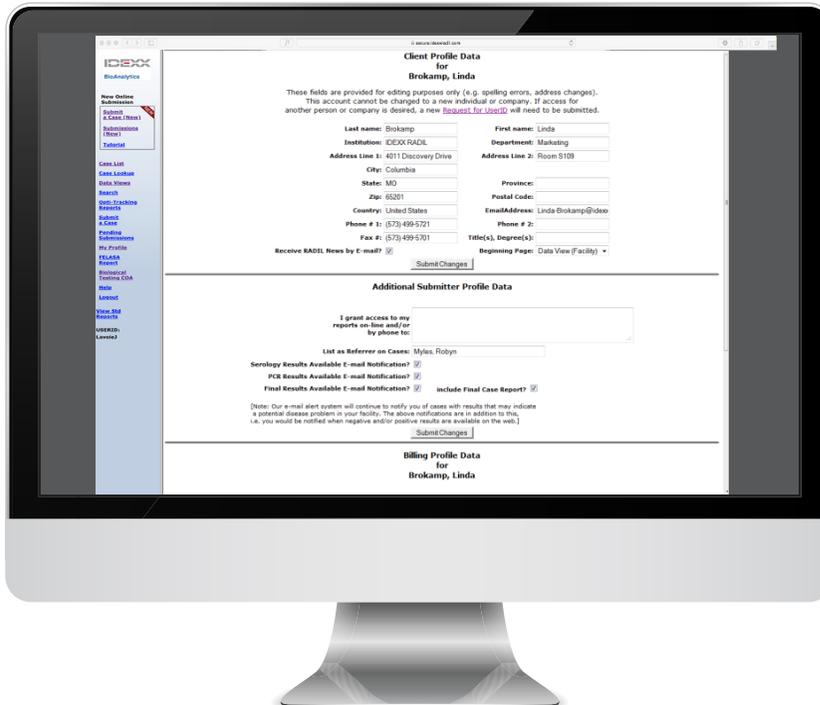
Lab animal personnel find the reports useful for a myriad of tasks, including:

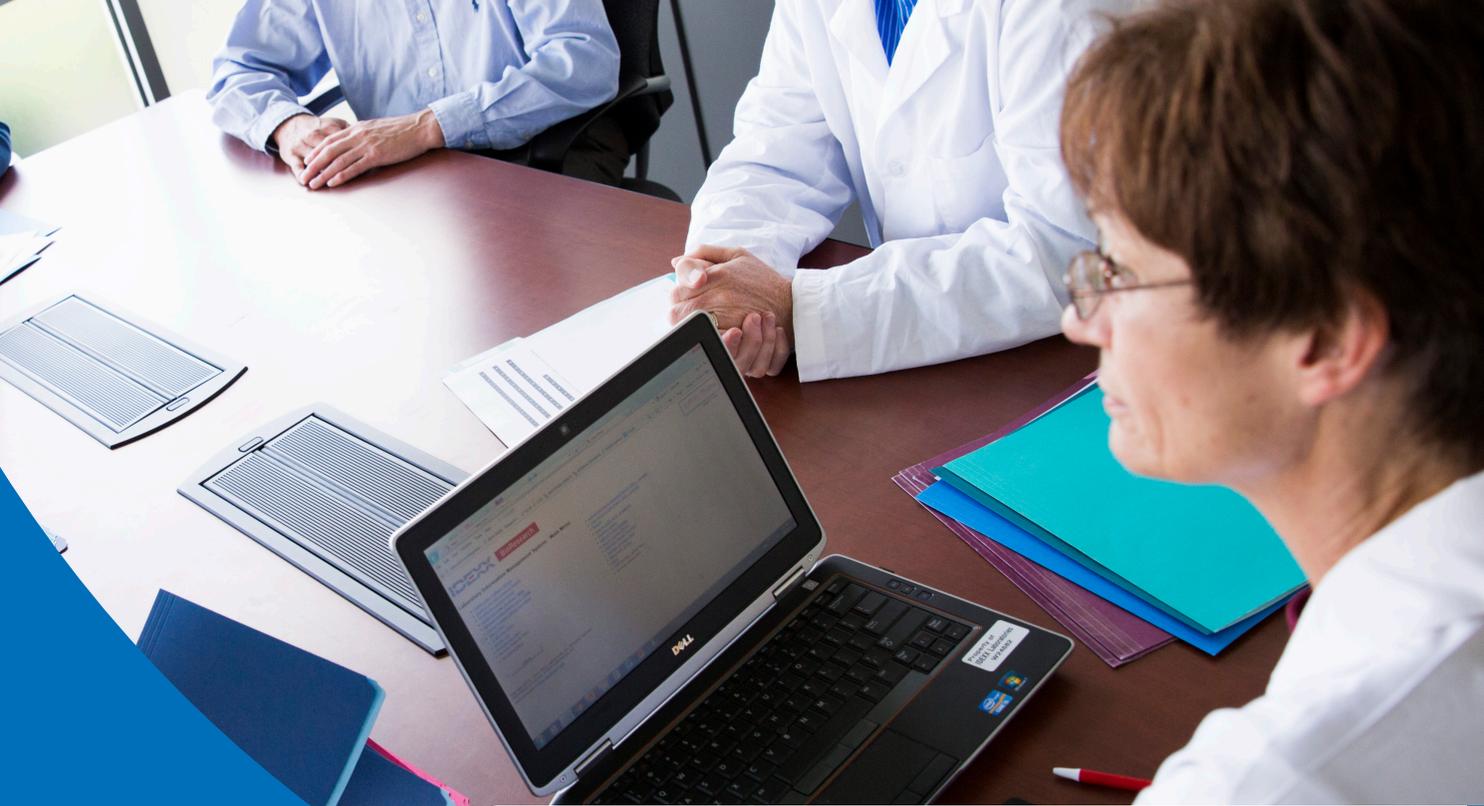
- Accessing a statistical look at health status across time
- Managing selective results by building, room, rack, investigator, and more
- Parsing data more exactly for export and animal transfer reporting
- Exporting Health Monitoring diagnostic results to merge with internal data
- Generating individual investigator summaries



# IDEXX BioAnalytics Client Profile

If client needs to update submitter or payment information...





# IDEXX BioAnalytics

Opti Tracking Report Tutorial





# Opti-Tracking Report Tutorial

Once logged into the IDEXX BioAnalytics secure site, select Opti-Tracking





# Setting up a query

Determine hierarchy of sort criteria by making selections in Category Type and Group By columns. Once selections are complete, click Generate Report.

**IDEXX**  
BioAnalytics

## Health Surveillance Summary Reports

Special Reports allow clients to build unique and customized reports. As the columns appear, select a parameter. The system will pull the data based on the selections.  
[Click Here for a Tutorial](#)

Select a saved template: <-Select Template->

Category Type (Select One)	Group By (Select One)	Group By (Optional, Select One)	Group By (Optional, Select One)	Display (Optional, Select One)
<input type="radio"/> Services (Serology, PCR, etc.)	<input type="radio"/> TestName	<input type="radio"/> TestName	<input type="radio"/> TestName	<input type="radio"/> TestName
<input type="radio"/> Agent (Viruses, Bacteria, etc.)	<input type="radio"/> Building	<input type="radio"/> Building	<input type="radio"/> Building	<input type="radio"/> Building
	<input type="radio"/> Investigator	<input type="radio"/> Investigator	<input type="radio"/> Investigator	<input type="radio"/> Investigator
	<input type="radio"/> Room	<input type="radio"/> Room	<input type="radio"/> Room	<input type="radio"/> Room
	<input type="radio"/> Area	<input type="radio"/> Area	<input type="radio"/> Area	<input type="radio"/> Area
	<input type="radio"/> Sample Type	<input type="radio"/> Sample Type	<input type="radio"/> Sample Type	<input type="radio"/> Sample Type
		<input type="radio"/> None	<input checked="" type="radio"/> None	<input type="radio"/> Strain
				<input type="radio"/> Rack
				<input checked="" type="radio"/> None

Specify Parameters

Save existing selections as a new template:

**Note:** To specify data (such as Rooms 1, 7, and 14), please check the box next to "Specify Parameters". Please note, by specifying parameters for a given field, the summary report **will not** include data from cases in which the specified field was blank. (Example: Cases 509-515 included room numbers. However, Case 516 did not. By specifying Rooms 1 and 7, the results for Case 516 **will not be included** in the aggregate totals because the room fields were blank in that case.)

[Click to Close Menu](#)



# Opti-Tracking Report Tutorial

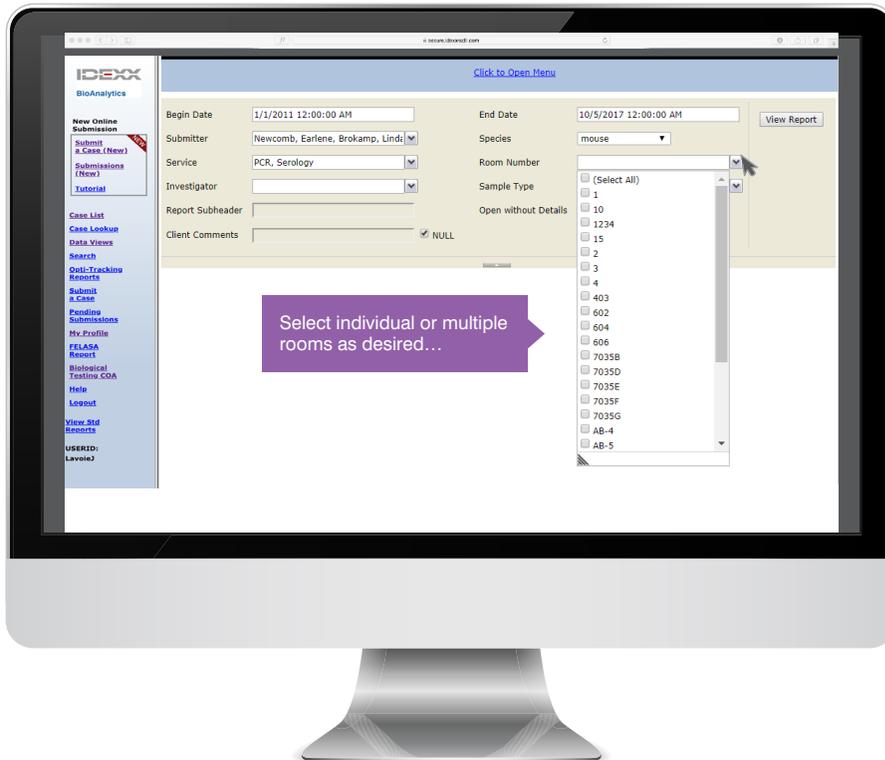
Once query parameters are set, select specifics.

Set the date range for report.  
Select individual or multiple submitters, services, and investigators, as desired.



# Opti-Tracking Report Tutorial

Drill down to individual, multiple or all selections within the query parameters.





# Opti-Tracking Report Tutorial

Customize or annotate report with two free text fields

The screenshot shows the IDEXX BioAnalytics Opti-Tracking report form. The form is displayed on a computer monitor. The form includes the following fields:

- Begin Date: 1/1/2011 12:00:00 AM
- End Date: 10/5/2017 12:00:00 AM
- Submitter: Newcomb, Earlene, Brokamp, Linda
- Service: PCR, Serology
- Investigator: Hoopes, Jones, Moldoor, Rodgers
- Report Subheader: IDEXX BioResearch
- Client Comments: Please note, Room 604 was taken off
- Species: mouse
- Room Number: 1, 10, 2, 3, 403, 604
- Sample Type: dry flocked swab, feces, pelt swab
- Open without Details:  True  False

A purple callout box highlights the Report Subheader and Client Comments fields, indicating they are free text fields. The text in the callout box reads:

Free text fields:

- Report subheader
- Client comments

Text will be displayed on exported report.



# Opti-Tracking Report Tutorial

Once report is complete, users may export in a variety of formats:

- XML
- CSV
- PDF
- MHTML
- Excel
- TIFF file
- MSWord

Click to Open Menu

Begin Date: 1/1/2011 12:00:00 AM End Date: 10/5/2017 12:00:00 AM View Report

Submitter: Newcomb, Earlene, Brokamp, Lind Species: mouse

Service: PCR, Serology Room Number: 1, 10, 2, 3, 403, 604

Investigator: Hoopes, Jones, Moldoor, Rodgers Sample Type: dry flocced swab, feces, pelt swab

Report Subheader: IDEXX BioResearch Open without Details:  True  False

Client Comments: Please note, Room 604 was taken off:  NULL

1 of 1 Find | Next

### Health Surveillance Report

IDEXX BioResearch

Dates: 1/1/2011 to 10/5/2017

Species: mouse

Service	TestName	Investigator
PCR	MNV	Mold

Client Comments: Please note, Room 604 was taken offsite in 2014

USERID: Lavolez

- XML file with report data
- CSV (comma delimited)
- PDF
- MHTML (web archive)
- Excel
- TIFF file
- Word



# Report Export Excel

Latest version of Excel maintains collapsible and expandable fields.

Table can be reformatted just as with any Excel report.

Full Excel sort functionality.

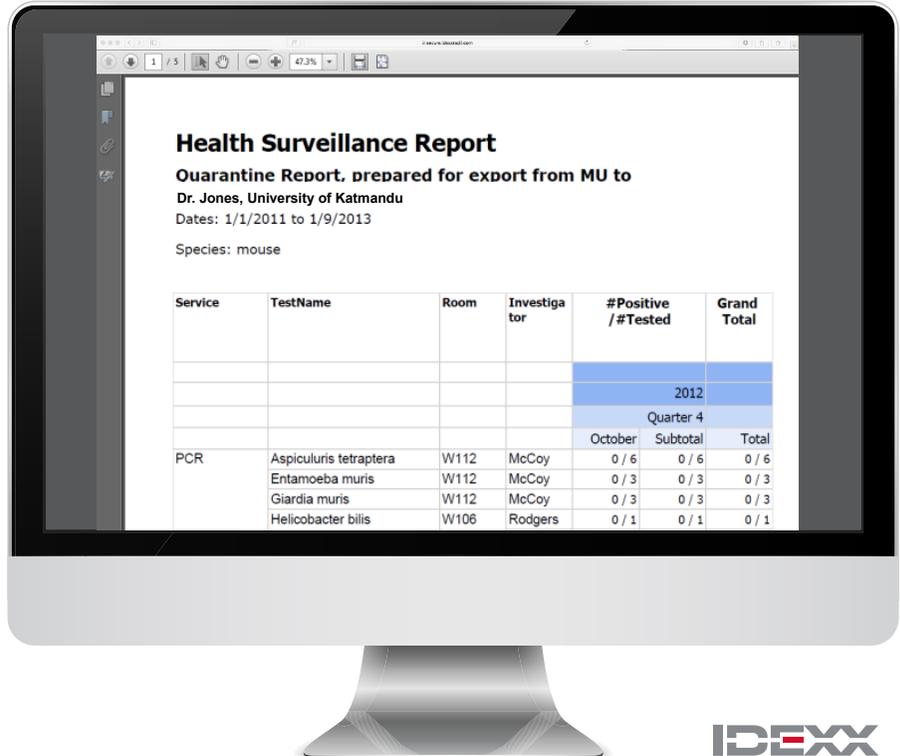




# Report Export Adobe PDF

Adobe PDF  
security features.

Can be placed on  
user's letterhead.





## Opti-Tracking Client Support Services

For assistance with any part of Opti-Tracking or to schedule an individual or group training session, please contact

**IDEXX BioAnalytics**  
Client Support Services

**1-800-669-0825**

or **1-573-499-5700** (M-F 8 am-6 pm ET)

Or email [idxxbioanalytics@idexx.com](mailto:idxxbioanalytics@idexx.com)

Our knowledgeable support staff is standing by to assist or answer questions.