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Starting your Protocol

Within IACUC, a new protocol can be started from the Protocol Actions inbox.

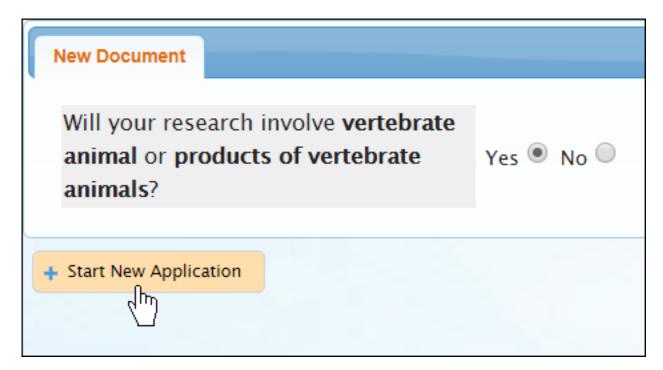
Mailbox		<
IACUC		•
Alert	Inbox	Total
Protocol Actions	0	3
Draft Protocols (h)	1	1
Protocols in Review		

1. Beneath Protocol Actions, click **Start a New Protocol Application**.

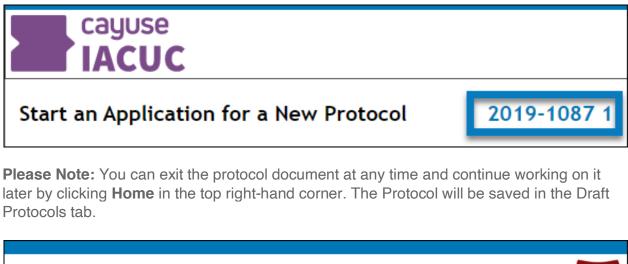
P	Protocol Actions @ Draft Protocols x			Is in Review 🗙
	+ Start a New Protocol Application			is button to start a new protocol ent draft
		FIOLO	001#	
	Principal, Penny	2019-1078	3	Behavioral depression in mice
	Principal, Penny	2019-1080)	Prostatic disease in dogs
	Principal, Penny	2019-1085	5	Tumor growth in mice
	🔎 Find 🗳	·		I of 1

2. On the new page, click **Yes** next to **Will your research involve vertebrate animals or products of vertebrate animals?** Clicking **No** will take you back to the homepage.

3. Click Start New Application.



Protocol Introduction Options will generate. Cayuse IACUC will generate the protocol number automatically, which is available at the top left-hand side of the page.





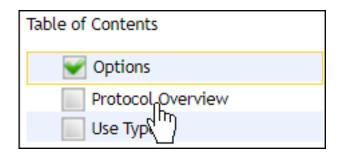
Completing Your Table of Contents Options

Choose Options Federal/Foundation funded? Internally funded? Private/Commercially funded? Other funding source? Will you be using tissues from animals not on this protocol? Yes 🔍 No 🔍 Will you be using human tissues? Yes 🔍 No 🔍 Will antibodies be specifically generated for this study? Yes 🔍 No 🔍 Will you be collaborating with colleagues within institution? Yes 🔍 No 🔍 Yes 🔍 No 🔍 Will you be collaborating with an outside institution? Will any live animal research be conducted off campus? Yes 🔍 No 🔍 Will animals be housed outside central housing facilities for more than 12 hours? Yes 🔍 No 🔍 Will animals be moved through public access areas? Yes 🔍 No 🔍 Will human clinical areas be used Yes 🔍 No 🔍

After you create your protocol, you will be directed to an Options page.

The Options section is the first section in the protocol's Table of Contents. When you click **Save**, the selections made in the Options page determine which sections are added to the Table of Contents.

You can navigate to any section by clicking on the section name within the Table of Contents.



A green check in the box next to a section means that all required fields within the section have been filled out. All sections must have a check mark before you can <u>submit the protocol</u>.

Table of Contents
Options
Protocol Overview
Use Type(s)
Personnel
Databases Searched
Endpoints
Submit Protocol
Attachments
Cancel Draft Protocol
Preview Protocol

Default Sections

The default sections within all protocols are as follows:

- Options
- Protocol Overview
- Use Type(s)
- Personnel
- Databases Searched
- Endpoints

Filling Out Your Protocol

Once you've completed all of your options for your table of contents, you can begin filling out your protocol.

Please note: Many aspects of your protocol form are configurable by your institution. If you have an inquiry regarding the questions, contact the administrator at your institution.

The following sections explain the types of questions you may be asked within your protocol.

Required Questions

Required questions have a red dotted border around them. These questions must be answered before you submit your protocol.

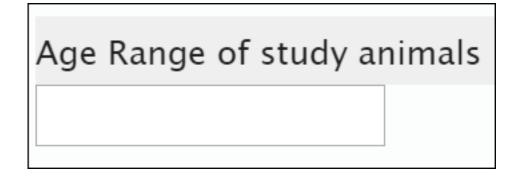
Enter title for this Protocol	

If all required questions are answered within a section, agreen checkmark will appear next to the section within the table of contents.

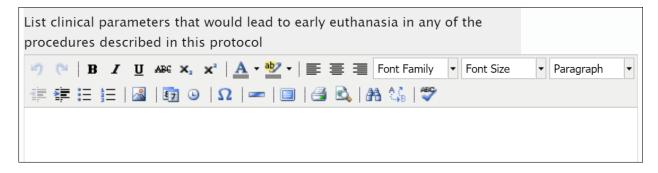


Text Fields

Text fields are provided when you need to input a custom response.

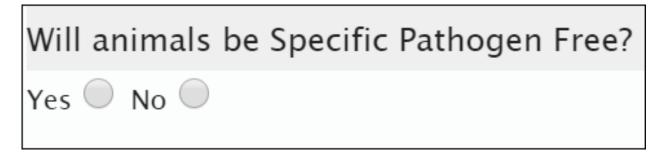


If the text field has a toolbox, then you will be able to input rich text, such as bolded or italicized text, custom alignment, or bullet points.



Radio Buttons

Radio button questions appear when only one choice is allowed from a set of configured choices.



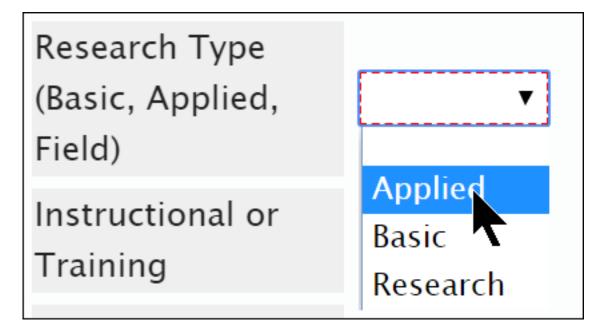
Check Boxes

Check box questions appear when you can choose more than one choice from a set of configured choices.

Non-	Non-Surgical Procedures						
	Procedure Code	Procedure Name					
	Addiction	Addiction WIthdrawl					
	Anesthetic	Imaging					
	Anesthetic	Wound Repair					
	Biopsy	Punch Biopsy					
	Biopsy	Skin Biopsy					
	Clipping	Ear Clipping					

Drop-Down Menus

Questions with drop-down menus are similar to radio button questions, and will let you select one answer from a set of configured choices.





The Add From List option allows you to choose from data that you have inputted previously. For example, if you are a PI, you may be able to add funding from your current list of funds, depending on your approved protocols.

Add New

The Add New option allows you to add new data into the system, such as a new funding source, location, or strain.

Strain Information		
Choose a strain from the pic	k list. If the str	ain you want is
+ Add from my List of Strains	+ Add Strain	🧪 Edit Strain
Strains		

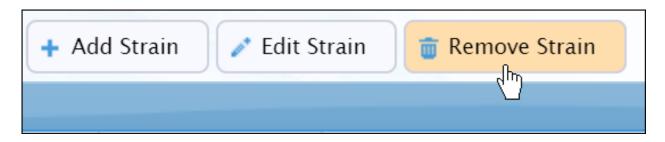
Edit

When adding from a list or adding new data, you can edit the data by clicking on the list item, and then clicking **Edit**.



Delete or Remove

You can delete or remove an item from a list by clicking on the item, and then clicking **Remove**.



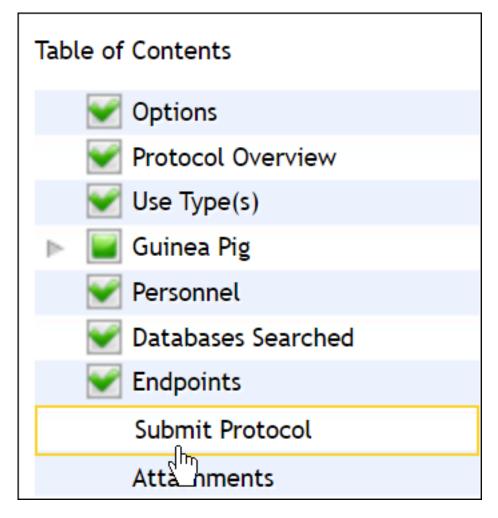
Submitting Your Protocol

If green checkmarks appear next to every section within the table of contents of your protocol, then you are ready to submit.

If a section is missing a green checkmark, it means that you still need to answer a required question. If you try submitting without answering all the required questions, you will see this message:

eSirius3G Error	×
A Submit Error: Please complete Protocol document first!	
	ОК

To submit your protocol, click on **Submit Protocol** within your table of contents.



Type your password, and then click **Submit**.

Submit New Protocol		
Password		
	it Protocol	Submit protocol to IACUC Office

Your protocol will now be routed to the IACUC office for review and approval, and the protocol will appear in your Protocols in Review inbox.

Protocol Actions Draft Protocols	0	3		New Protocols		
Protocols in Review	0	1	Submitted PI Protocol #			
Continuing Reviews 🖑				New - 1 Protocol(s) Submitted		
De Novo Reviews			1	12/05/2019	Principal, Penny	2019-1086
Draft Amandmant	0	0				

When your protocol has been reviewed and approved, it will appear in your Protocol Actions inbox.

IACUC		•		
Alert	Inbox	Total	+ Start a New Protocol Application	
Protocol Actions	0	3	 List of Approved Protocols	
Draft Protocols	1	1	List of Approved Protocols	
Protocols in Review	0	1	 PI 🗢	Protocol #
Continuing Reviews			Principal, Penny	2019-1078
Continuations in Review				2010-1070
De Novo Reviews			Principal, Penny	2019-1080
Draft Amendment	0	0	Principal, Penny	2019-1085

Revising Your Protocol

If a protocol is returned with recommendations from reviewers, the PI will receive an email notification. The PI can re-open the protocol by clicking on the protocol number within the email, or within Protocols in Review Alerts.

New Protocols	;		
Submitted	PI	Protocol #	Date Sent
🖻 New - 2 Pro	tocol(s) Submitted		
12/06/2019	Principal, Penny	2019-1089	12/06/2019
12/05/2019	Principal, Penny	2019-2019-1089	12/05/2019

Within the protocol, the reviewer pane will be displayed on the right-hand side. Click on a tab to expand the pane.

•	Principal, Penny	FREMONT	PI	<u>Home</u>	<u>Sign Off</u>	U of PNW
		History	View	/ Changes 🕤	Review No)]

You will see a pencil icon next to any sections where reviewers are requesting a revision.

Enrichment/Exercise
Use Locations
Strains
Procedures
US Categories
Methodology
Alternatives/Duplication

Within each section requiring review, you can make a revision to your protocol, respond to the reviewer with a rebuttal, or both. To make a rebuttal, click the checkbox next to **Review Rebuttal**, and type your response.

	History 🕤	View Changes 🕤	Review Notes 🕤
Reviewer Notes			
Anesthetic procedures also need to be inclu	uded for this prot	ocol.	
Review Rebuttal 🗹			0
`			

When you are finished revising your protocol, click **Submit Protocol**, type in your password, and click **Submit**.

Copying an Approved Protocol

If you would like to use an approved protocol as a base for a new protocol, you can copy the protocol from the Protocol Actions inbox.

IACUC		•		
Alert	Inbox	Total	+ Start a New Protocol App	lication 👌 🕒 Cop
Protocol Actions	0	3	List of Approved Protocols	
Draft Protocols	1	1	List of Approved Protocols	
Protocols in Review	0	1	 PI 🗢	Protocol #
Continuing Reviews			Principal, Penny	2019-1078
Continuations in Review				2010-1070
De Novo Reviews			Principal, Penny	2019-1080
Draft Amendment	0	0	Principal, Penny	2019-1085

Click on the protocol you wish to copy, and then click **Copy Protocol to New Document**.

+ Start a New Protocol App	lication 🕞 Copy	Protocol to New Document
List of Approved Protocols		₽ ₽
PI 🗢	Protocol #	
Principal, Penny	2019-1078	Behavioral depression in mice
Principal, Penny	2019-1080	Prostatic disease in dogs
Principal, Penny	2019-1085	Tumor growth in mice

You will be directed to your new protocol application.

17

Amending a Protocol

If you need to amend a protocol, you can do so from the Protocol Actions inbox.

IACUC		•		
Alert	Inbox	Total	+ Start a New Protocol App	lication 👌 🔓 Cop
Protocol Actions	0	3	List of Approved Protocols	
Draft Protocols	1	1	List of Approved Protocols	
Protocols in Review	0	1	 PI 🗢	Protocol #
Continuing Reviews			Principal, Penny	2019-1078
Continuations in Review				2010-1070
De Novo Reviews			Principal, Penny	2019-1080
Draft Amendment	0	0	Principal, Penny	2019-1085

Click on the protocol you wish to amend, and then click **Start an Amendment**.

+ Start a New Protocol Application Copy Protocol to New Document Start an Amendment								
List of Approved Protocols		7						
PI 🜲	Protocol #	Protocol Title						
Principal, Penny	2019-1078	Behavioral depression in mice						
Principal, Penny	2019-1080	Prostatic disease in dogs						
Principal, Penny	2019-1085	Tumor growth in mice						

Enter a reason for amending the protocol, and click **Amend Protocol**.

Reason for Change	Subject quantity needs adjustment.
Amend Protocol	

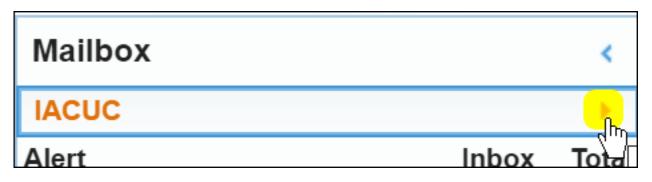
You will be redirected to the protocol draft. When you are finished with your amendment, you can re-submit your protocol.

Please note: Only one amendment can be in process at a time.

Transferring a Protocol to Another Researcher

If you need to transfer the ownership of your protocol to another researcher, you can do so within the Actions menu.

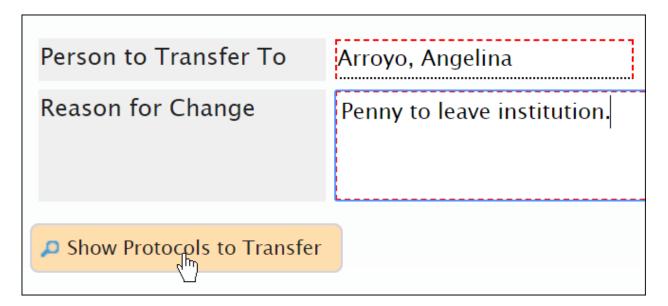
1. Click on the arrow next to IACUC in the left-hand inbox menu.



2. Click Transfer Ownership of Protocol to Another Researcher.

Mailbox		Protocol Actions Draft Protocols Protocol
IACUC		
Alert	Inbox	Action
Protocol Actions	0	3
Draft Protocols	2	Transfer Ownership of Protocol to Another Researcher
Protocols in Review	0	Pictorol #

- 3. Select the new owner of the protocol. Contacts are defined within Contact Management by the IACUC office.
- 4. Enter the reason for the transfer, and click **Show Protocols to Transfer**.



5. Select the protocol(s) you wish to transfer, and click **Finish Transfer Request**.

Finish Transfer Request Protocols Grid								
	Protocol No	Protocol Version	Protocol Title					
	2019-1078	1	Behavioral depression in mice					
	2019-1080	1	Prostatic disease in dogs					

The protocol will remain in the Transfer Ownership inbox until the transfer has been approved by the IACUC office.

Alert	Inbox	Total	Transfer Ownership)				
Protocol Actions	0	3						
Draft Protocols	2	2	Protocol #	Version	Protocol Title			
Protocols in Review 0		1	 TO-000001009 - 1 Transaction(s)					
Continuing Reviews								
Continuations in Review			2019-1078	1	Behavioral depression in mice			
De Novo Reviews			0.5.1.6					
Draft Amendment	0	0	🔎 Find 🔅					
Transfer Ownership	1	1						

Viewing the Register for a Protocol

Viewing the register for your protocol allows you to view species ordering and usage activities. You can access this from Protocol Actions.

1. In the left-hand menu, click on **Protocol Actions**.

Mailbox A		<	Protocol Actions Draft Protocols Prot
		•	
Alert	Inbox	Total	+ Start a New Protocol Application
Protocol Actions	0	3	List of Approved Protocols
Draft Protocols	2	2	
Protocols in Review	0	1	PI 🔶 Protocol #
Continuing Reviews			Principal, Penny 2019-1078
Continuations in Review			2010-1070
De Novo Reviews			Principal, Penny 2019-1080
Draft Amendment	0	0	Principal, Penny 2019-1085
Transfer Ownership	1	1	
			P Find @

2. Click on the protocol for which you wish to view the registry, and click **Registry**.

Is in Review X Transfer Ownership	×			
Protocol to New Document 💉 St	Highlight a protocol and click this button to view the species ordering and usage		Register	
I	activities		Approve Date	Re
Behavioral depression in mice		11	/19/2019	11/19
Prostatic disease in dogs		11/	/19/2019	11/19
Tumor growth in mice		11/	/19/2019	11/19

3. Beneath Register Transactions, click on the protocol number to view additional information.

Register Summary					
Protocol Register T	ransactions				
PI 🔶	Protocol	Version	Approved	Expires	Species
Principal, Penny	2019-1078	1	11/19/2019	11/19/2022	Mouse
Principal, Penny	2019-1078	1	11/19/2019	11/19/2022	Mouse
Principal, Penny	2019-1078	1	11/19/2019	11/19/2022	Mouse
Principal, Penny	<u>2019-1078</u>	1	11/19/2019	11/19/2022	Mouse

Additional information about the transaction will be displayed within a grid.

ſ	Register Transactions					
	Protocol Regis	ter Detail				
	Protocol 🚖	Version	Species	Pain Level	Trans Date	
	2019-1078	1	Mouse	с	11/19/2019	

Understanding Alerts

In Cayuse IACUC, the left-hand menu contains different sections for alerts regarding your protocols. You can refer to these alerts to understand where your protocols are within the routing process.

cayuse IACUC		
Mailbox		<
IACUC		•
Alert	Inbox	Total
Protocol Actions	0	3
Draft Protocols	2	2
Protocols in Review	0	1
Continuing Reviews		
Continuations in Review		
De Novo Reviews		
Draft Amendment	0	0
Transfer Ownership	1	1

Draft Protocols

This alert displays the protocols that have yet to be submitted. You can continue to edit the protocol by clicking on the protocol number.

List of Un-Finished Protocols					
PI 🗢 Protocol #					
Principal, Penny	00001088	Behavioral depression in mice			
Principal, Penny	<u>2019-</u> 1 00001088	title			

Protocols in Review

This alert displays the workflow process, showing both the sender and recipient of the protocol. If a protocol appears in italics, it means the protocol hasn't yet been submitted to the PI.

If a protocol is returned with recommendations from reviewers, the PI will receive an email notification. The PI can re-open the protocol by clicking on the protocol number within the email, or within Draft Protocol Alerts.

New Protocols					
Submitted	PI	Protocol #	Date Sent		
New - 2 Protocol(s) Submitted					
12/06/2019	Principal, Penny	2019-1089	12/06/2019		
12/05/2019	Principal, Penny	2019- 2019-1089	12/05/2019		

Continuing Review

This alert shows protocols that have come up for the first year review.

Continuations in Review

This alert shows first year review protocols that are in review by the IACUC committee.

De Novo Reviews

This alert will show protocols up for their three year review.

Draft Amendment

This alert will show draft amendments.

Transfer Ownership

This alert shows all protocols where the transfer of ownership is pending.

Running a Search

You can run four different kinds of searches in Cayuse IACUC from the Actions menu:

- Protocol Search
- Funding Search
- Continuing Review Search
- Register Search
- 1. Click the arrow next to the IACUC header in the left-hand menu.

Mailbox		*
IACUC		<mark>ار</mark>
Alert	Inbox	T&
Protocol Actions	0	3
Draft Protocols	1	1
Protocols in Review	1	2
Continuing Reviews		
Continuations in Review		

2. Click on the type of search you wish to run.

Mailbox		Protocol Actions @ Draft Protocols * Protoc
IACUC		
Alert Protocol Actions Draft Protocols Protocols in Review Continuing Reviews Continuations in Review De Novo Reviews Draft Amendment Transfer Ownership	Inbox 0 1 1 0	Action Transfer Ownership of Protocol to Another Researcher Reports Protocol Reports AAALAC Compliance Reports
Animal Procurement		Protocol Contact Reports
Animal Inventory		Searches
Billing		Protocol Search
Veterinary Care		Fund
IBC		Continuing Review Search
		Register Search

3. Select any filters by which you wish to limit the search. If you need to add additional filters, click **Add Filter**.

Protocol Search	
Protocol Search Filters	
Filters	
X Status V	Equals Approved (w/o Stipulation)
X Approval Date 🔹	This Year 🔹
× Expiration Date •	Greater Than v 01/01/2020
+ Add Filter 🔎 S	earch 🕒 Export 🍙 Recall filters
Add Filter	

4. When you've chosen your filters, click **Search**. Your search results will populate.

Protocol Search Filte	ers		
Filters			
× Status	 Equals App 	roved (w/o Stipulation)	•
X Approval Date	 This Year 	•	
× Expiration Date	 Greater Than 	▼ 01/01/2020	
+ Add Filter	P Search	Export	Recall filters
	40		

Protocol Search Fi	lters	
Filters Status Approval Date	▼ Equals ▼ Ap	oproved (w/o Stipulation)
Expiration Date	Greater Than	▼ 01/01/2020
+ Add Filter	Search	🗅 Export 👔 Recall filters 📑 Save Filters

You can also **Export** the report to a .CSV, **Recall Filters**, or **Save Filters** for later.

Running Reports

At some point, you may need to run reports in Cayuse IACUC. You can run three different kinds of reports:

- Protocol Reports
- AAALAC Reports
- Protocol Contact Reports
- 1. Click the arrow next to the IACUC header in the left-hand menu.

Mailbox		*
IACUC		<mark>ار</mark>
Alert	Inbox	T&
Protocol Actions	0	ेव
Draft Protocols	1	1
Protocols in Review	1	2
Continuing Reviews		
Continuations in Review		

2. Click on the type of report you wish to run.

Mailbox		Protocol Actions @ Draft Protocols * Protocol
IACUC		
Alert Protocol Actions Draft Protocols Protocols in Review Continuing Reviews Continuations in Review De Novo Reviews Draft Amendment	Inbox 0 1 1	Action Transfer Ownership of Protocol to Another Researcher Reports Protocol Reports AAALAC Compliance Reports 8
Transfer Ownership Animal Procurement	1	Prot I Contact Reports
Animal Inventory Billing		Searches Protocol Search
Veterinary Care		Funding Search Continuing Review Search
		Register Search

3. On the Protocol Reports Filters page, select the type of report you wish to run.

AAALAC Compliance Report Filters									
AAALAC Compliand	e Report Filters								
Select Report choose a filter - choose a filter -	Restraint by SpeciesRestraint by SpeciesEuthanasia Methods by SpeciesHazardous Agents by SpeciesAnimal Usage by Surgical ProcedureSurgery Locations and TypesMultiple Major Recovery Surgical ProceduresAnalges a Anesthetic DrugsUse Locations by Species								

4. Select any filters by which you wish to limit the report. If you need to add additional filters, click **Add Filter**.

AA	AAALAC Compliance Report Filters										
	ALAC Compliance R	lepo	rt Filters								
Filt	ers										
	Select Report Su	irger	y Location	s and Ty	pes		•				
×	Approval Date	•	Greater Th	an	▼ 12/	01/2019					
×	Research Type	•	Contains	 Rese 	earch						
×	Species Group	•	Equals •	Rodent		•					
+	Add Filter	P Ru	in Report	C	Export		Recall filters	Save Filters			
	Add Filter										

5. When you've chosen your filters, click **Run Report**. The report will populate in a new window.

AA	ALAC Compliand	e Repo	rt Filters			
Filt	ers					
	Select Report	•				
×	Approval Date	•	Greater Than		▼ 12/01/2019	
×	Research Type	•	Contains •	Resear	ch	
×	Species Group	T	Equals V Ro	odent	•	
+	Add Filter	P R	un Report	Ex	port	Recall filters
_			վեր		•	
			Search			

	ALAC Compliand	ce Repo	rt Filters									
Filte	ers											
	Select Report	Surger	ry Location	s ai	nd Types			•				
x (Approval Date	proval Date Greater Than 12/01/2019										
×(Research Type	•	Contains	۲	Research							
x (Species Group	•	Equals 🔻	Ro	dent		•					
+	Add Filter	P Ru	un Report		🗅 Expo	rt		Recall	filters	🖪 Save	Filters	

You can also **Export** the report to a .CSV, **Recall Filters**, or **Save Filters** for later.