STUDENT HEALTH SURVEILLANCE/RISK ASSESSMENT FORM FOR VERTEBRATE ANIMAL EXPOSURE

Before you complete this form, you must complete the required online species-specific training on the IACUC Community ASU Learn site. If you do not have access to this site, please send an email to <u>IACUC@AppState.edu</u> with your name, appstate email, your role with live, vertebrate animals (and associated protocol #), and your faculty advisor's name, or call 262-2901.

All students who will work with live, vertebrate animals at Appalachian must complete a Risk Assessment Form. Please use this form if you have paid the Student Health Fee, and the form for Faculty/Staff/Other Students if you have not paid the Student Health Fee. You only need to complete a Risk Assessment Form once to cover all protocols with animals, unless your health changes.

You are responsible for completing all personal information and documenting the date of any tetanus or rabies immunizations. Once complete, email this form to <u>IACUC@AppState.edu</u> . The Office of Research Protections will send all forms to the Student Health Service staff for evaluation. If additional medical care is needed, this will be communicated to you and The Office of Research Protections.

SECTION 1: GENERAL INFORMATION - COMPLETE ALL FIELDS - DO NOT LEAVE BLANKS - PLEASE PRINT OR TYPE

Legal First Name Legal Middle Name		Legal Last Name
Registered Name at Appalachian (if c	Banner ID	
hone Number ASU User Name		Date of Birth

SECTION 2: ANIMAL CONTACT ACTIVITIES

ASU AFFILIATION (Check ALL that apply)	PROCEDURES/WORK ENVIRONMENT (Check ALL that apply)		
	Observation and recording of animals		
Graduate Student	Perform animal surgeries		
Undergraduate Student	Handle & hold animals		
Animal Facility Employee	Handle unfixed tissues		
Student Volunteer	Feed/water & general care of animals		
Other (describe):	Clean cages/stalls (including change bedding)		
	Field work (including general outdoor farm work)		
	General building maintenance &/or housekeeping		
	Other (Explain):		

SECTION 3: ANIMAL TYPES & FREQUENCY OF CONTACT

	DC		TYPICAL CONTACT FREQUENCY				
TYPE(S) OF ANIMAL(S)	DF WC WF SK ¹	AGENT(S) USED ²	4-7X/WEEK	1-3X/WEEK	1-3X /MONTH	LESS THAN 12X/YEAR	TYPICAL TIME PER CONTACT (in Hours)
Mice &/or Rats							
Rabbits							
Amphibians							
Reptiles							
Fish							
Bats							
Birds/Poultry							
Swine							
Ruminants							

Opossum				
Venomous				
Primates				
Other (List):				

Notes for table in Section 3, "Animal Types & Frequency of Contact":

¹ Indicate the applicable conditions under which your contact with the animals occurs:

DC = Domestic and Caged or fenced-In

DF = **D**omestic and **F**ree-range in natural habitat (no cage or fencing)

WC = Wild animal but Caged or Fenced-In

WF = Wild animal, Free-range in natural habitat

SK = Sick animals

² Indicate any infectious, radiological, or chemical agents to which the animals you handle are **intentionally** exposed or **known** to be carrying. Include short-acting **anesthetics** (e.g. MS-222, Isoflurane) **only if you will be handling the anesthetic yourself, or handling the animal while anaesthetized**.

SECTION 4: HEALTH HISTORY

All details of any visit to Student Health Services are confidential.

4.1. Allergy Symptoms:

Do you experience any of	Symptoms	Yes	No	Symptoms	Yes	No
these symptoms when you work with or are exposed to animals?	Watery, burning, itchy eye(s)			Coughing		
	Nasal drip			Chest tightness		
	Sneezing			Rash		
	Wheezing			Hives		
	Shortness of breath			Other/Describe:		
Have you ever been	Condition	Yes	No	Condition	Yes	No
diagnosed or otherwise	Asthma			Positive allergy skin test		
identified as having any of	Allergic rhinitis			Latex product allergy		
the following conditions?	Allergic conjunctivitis	Allergic conjunctivitis		Family history of asthma or allergy		
	Hay fever			Heart valve disease or defect		
	Animal allergy (any kind)			Other/Describe:		

4.2. Symptom Exacerbation: If you marked "yes" to any of the above symptoms or diagnosed conditions, are they made worse when handling the designated research animals or entering the animal research area?

□ Yes □ No □ Don't know □ Choose not to answer

4.3. Other Health Conditions: Do you have, or anticipate having, any condition that the occupational healthcare provider should be made aware of that could affect your ability to perform your research duties without risk of illness or harm? Examples of such conditions include, but are not limited to: pregnancy, asthma, COPD, organ transplant, cancer treatment, cystic fibrosis, type 1 diabetes, lupus, HIV infection, or immunosuppression (natural or medicine-induced).

□ Yes □ No □ Don't know □ Choose not to answer

Legal Last Name	Legal First Name	Banner ID

4.4. Other Concerns: Do you have any health or workplace concerns not covered by this questionnaire that you would like to discuss confidentially with Student Health Services?

□ Yes □ No □ Don't know □ Choose not to answer

SECTION 5: IMMUNIZATIONS AND SCREENINGS

- This form **does not require** that you get the tetanus or rabies immunization.
- Tetanus immunization is **highly recommended** for all individuals with animal contact. A booster shot is needed if it has been 10 or more years since the previous tetanus immunizations.
- Students who work with human or primate blood, unfixed tissues cell lines or stock; or any material subject to the <u>OHSA Bloodborne Pathogens Standard</u> may be enrolled in the <u>University's Exposure Control Program</u> at recommendation of SHS.
- Rabies immunization or proof of titer is **recommended** for individuals who work with ferrets or may be exposed to bats, canines, raccoons, opossums, or squirrels.

Please Indicate Your Vaccination Status:	
Have you had the tetanus vaccine?	Month:/year:
List date of last tetanus vaccine.	
Have you had a rabies vaccine?	Month: /year:
List date of last rabies vaccine.	Titer date/result:

5.1. OTHER

Please list any additional information that you think could be useful in this health risk assessment:

SECTION 6: NEXT STEPS

6.1. Sign below and send completed/signed form to: <u>IACUC@appstate.edu</u>

6.2. Research Protections will send forms to Student Health Services (SHS) for review. SHS will share their recommendations, which may include, additional training, follow up, or additional evaluations, with Environmental Health Safety & Emergency Management (EHS & EM). EHS & EM will notify you of any recommendations. It is your responsibility to follow their recommendations.

6.3. If your health changes, you should complete another health risk assessment and follow up with SHS or your personal health care provider, as needed.

6.4. Appalachian's EHS &EM office will keep copies of your completed clearance form, and any required training records.

By signing below, I give permission to the Office of Research Protections, EHS & EM office, and Student Health Services, to confidentially maintain a copy of this signed form. I understand if my health status changes while working with live, vertebrate animals at Appalachian State University, that I will need another health risk assessment.

Printed name

Legal Last Name	Legal First Name	Banner ID
*****This Secti	on to be Completed by Stu	dent Health Services*****
I have reviewed		's HEALTH
Individual is cleared for wor	king with animals listed on this form	(POSURE, and determined the following:
		NOE mack/recoirator)
Individual requires airborne Individual requires specific tr	aining:	
Individual requires specific tr	aining:(list)	
Individual requires specific tr	aining:	
Individual requires specific tr Individual requires vaccinatio Individual requires booster Individual requires an in-pers Other:	aining:	
 Individual requires specific tr Individual requires vaccinatio Individual requires booster Individual requires an in-pers 	aining:	

(signature	and	title)
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Appalachian State University's Environmental Health and Safety & Emergency Management Office, 262-6120 Intercampus mail address: Jason Marshburn and Office Staff, EHS&EM, Charleston Forge, Room 219. U.S. Postal address: Jason Marshburn and Office Staff, ASU EHS&EM Office, 241B Industrial Park Drive, Charleston Forge, Room 219, Boone NC 28607

Follow Up Section (if applicable)

Follow up review comments:

By signing below, I confirm that I have reviewed this form and the concerns noted above have been addressed. This does not constitute a legal attestation that the individual listed above is without risk of exposure to vertebrate animals.

(signature and title)

(date)