Laboratory Site-Specific Compliance Checklist for Personnel

- 1. This checklist is used to ensure that all laboratory employees have been properly trained in the hazards present in their laboratory.
- 2. Every employee, including the Principal Investigator, must complete this form ANNUALLY.
- 3. Have the employee initial next to every bullet to verify that training has been received or indicate if not applicable.

General Safety Information	Initials (or NA)
• I will comply with the written Standard Operating Procedures (SOPs) and the required lab	
practices as listed by my supervisor, PI, or lab Manager.	
• I have been trained the safe use of chemicals in my laboratory including carcinogenic,	
mutagenic, acutely toxic, and reproductive toxicants. This includes the hazards the	
chemicals pose, and the requirements for the proper handling, storage, and transporting of	
the chemicals.	
• I have been informed about the availability of written safety information for chemicals,	
including the location or obtaining of <u>Safety Data Sheets</u> .	
• I have been instructed on the proper use and limitations of a chemical fume hood, biological	L
safety cabinet, glove box, and/or other local exhaust devices.	
I have been informed of the proper labeling and approved abbreviations of chemical	
solutions prepared in the lab.	
• I have been informed of the proper disposal of chemical, biological, and radiological wastes	
• I have been trained in procedures for cleaning up contaminants of low hazard spills and the	
collection of this material for disposal as hazardous waste.	
• I have been informed about all physical hazards within my lab including, compressed gases,	,
centrifuges, UV lights, lasers, autoclaves, environmental rooms, cryogenic materials, and	
sharps (including my lab's <u>Sharps Safety Plan</u>).	
• I have been informed on the proper dress required for all laboratories: fully covered legs and	1
feet, fully enclosed shoes, and securing loose hair, ties, badges, and jewelry.	
• I have been informed of the actions to take for emergencies (The Emergency 13 Flip Chart)	
including personal injury, exposures, and responses to facility malfunctions.	
• I have been informed of the availability of medical evaluations and follow-up for	
exposures/injuries, through University Health Service (UHS, 275-2662), SMH Employee	
Health's Blood Exposure Hotline (24/7, 275-1164), or Strong Memorial Hospital's	
Emergency Department.	
• I have been informed to fill out an Employee or Student Incident, or Near Miss Form on	
EH&S's website within 24 hours of an injury, incident, or near miss.	
• I have been made aware that I have the option to seek job-related risk counseling through	
UHS or SMH Employee Health.	
	Т

Safety Equipment	Initials (or NA)
• I have been informed of the location of the eyewash station, and the need to flush the unit	
weekly, as well as providing documentation of the weekly flushing.	
• I have been informed of the location of the safety shower.	
I know the location of the nearest fire extinguisher.	
• If I would like the ability to use a fire extinguisher, I have been trained by the Fire Safety	
Unit or taken EH&S Fire Extinguisher Training through MyPath.	
• If an oxygen sensor is located within my area, I have been informed of the actions to take if	
the alarm sounds.	
• I know how to contact Public Safety, as they can best coordinate emergency resources on	
campus by dialing or texting (585) 275-3333 from a campus or cell phone. For any off-site	
laboratory activities, 911 should be called.	

Personal Protective Equipment (PPE)	Initials (or NA)
• I have been instructed on the different types and variations of PPE available.	

EH&S Lab Safety Checklist Page 1 of 2 Revised December 2022

•	My Principle Investigator has selected and provided the appropriate PPE for all activities	
	performed in the lab in accordance with the <u>Lab's SOP</u> or <u>Personal Protective Equipment</u>	
	Program.	
•	My Principle Investigator/ Lab Manager has trained me on the proper use (how to put on,	
	take off, adjust and wear), limitations, care/maintenance, useful life, and decontamination	
	of all PPE.	
•	All cracked, deformed, damaged, or defective PPE is discarded and replaced.	
•	I have been informed that it is MY responsibility to wear the provided, necessary PPE at	
	all times.	
•	If respirators are required (other than a voluntary use dust mask [Appendix A]) I have been	
	annually medically cleared, fit tested, and trained.	

Biological Safety	Initials (or NA)
• I am familiar with biohazardous agents in use in the lab and understand the routes of disease	;
transmission and the signs and symptoms of disease of these biohazardous agents. I also	
understand which tasks or activities may involve exposure.	
I understand how to prevent exposures through the use of Standard Microbiological	
Practices, containment equipment, personal protective equipment, and waste handling	
protocols. At Biosafety Level 2 (BSL-2), my supervisor ensured that I was proficient in the	
appropriate safety techniques before I started BSL-2 work.	
• I have been trained in correct procedures for handling biohazardous agents in the lab.	
Specify Agent(s):	
• I have been trained in procedures for cleaning up/containment of spills of BSL-2 materials	
and treatment of biohazardous wastes.	
Medical Surveillance:	
• I have read the Medical Surveillance section of the LAB/L: form, and therefore, been	
offered medical surveillance and vaccinations recommended by the Institutional Biosafety	
Committee at no charge to myself.	
• For vaccinations, including the Hepatitis B vaccination series, if I chose not to be	
vaccinated, I signed a declination form and gave a copy to my department (and UHS for	
personnel with UHS medical records).	
• I have been made aware that if I am at increased risk of infection (e.g. pre-existing disease,	
medication, compromised immunity, pregnancy, organ transplant, or breastfeeding), I may	
be more likely to become infected with biological agents worked with at all Biosafety	
Levels, including Biosafety Level 1 (BSL-1). I know that I can seek counseling and	
guidance from UHS or SMH Employee Health.	

Additional Training	Initials (or NA)
• I have completed the online EH&S Lab Safety Training course (required annually) in	
MyPath for the hazards present in my laboratory. (chemicals, biologicals, animals)	
• If lasers are used, I have completed the EH&S laser safety training through MyPath, and	
received site-specific training on the laser that I use.	
• If radioactive isotopes are used, all Radiation Safety's requirements have been met.	
• If Animal research is conducted, I have met all the requirements outlined by UCAR.	
If hydrofluoric acid (HF) is used within the laboratory, I have completed the EH&S	
Hydrofluoric Acid Awareness training through MyPath, and received special instructions or	ո
the safe handling practices from my PL or Lab Supervisor	

Signature of Employee and Date	
Signature of Principal Investigator or Supervisor and Date	