Biological Risk Assessment Worksheet

Tra	acking # Bu	iilding/Lab Room#	PIN	lame			
Laboratory protocols consist of one or more procedures. Each procedure in the protocol needs an agent-specific Biological Risk Assessment. Once an agent-specific Biological Risk Assessment has been completed for the procedure, it can be used for multiple protocols by referencing its tracking number. The procedure may be performed with additional precautions, if desired, but must be no less stringent than what is calculated below at Section II. Keep a completed copy of this worksheet in your Biosafety Manual. The <i>Biosafety in Microbiological and Biological Laboratories</i> (BMBL) 5 th Edition has additional guidance on facilities, work practices, PPE, and medical surveillance.							
Section I: Complete All Data Entry in this Section							
2. 3.	Is a vaccine available? Yes Risk Group of Agent (check www		4	{Inacti	vated a	agents =	Risk Group 1}
5.	·	plash potential? Yes No rocedure generate aerosol or large fuge, aerosol chamber, sonicate)	e concen	itratio	n?	Yes	No
Section II: Data will be calculated in this Section according to the answers entered above in Section I							
1.	Facility and Work Practices Biological Safety Levels (BSLs)						
	Facility BSL 1 2 3	4 Work Practic	es BSL	1	2	3	4
2.	Biological Safety Cabinet Class	ss I/II Class III					
3.	Personal Protective Equipment Needed for Procedure: (left to right = increased protection)						
	 a. Gloves latex/nitrile b. Eye safety glass c. Lab coat white d. Respirator* N-95/PAPR 	ses goggles + face shield blue smock/coveralls	;	space suit			
4.	Medical Protection and Surveillance						
	a. Medical Monitoring require c. Vaccine recommended*	• •					
5.	Comments						

Note: *Vaccines and respirators require separate risk assessments.

Biosafety Officer's Signature