

Risk Assessment for Primate Research Center Employees and Inspectors

Investigation: Unidentified mode of transmission and risk factors for potential *Burkholderia pseudomallei* exposures among non-human primates, and persons employed at or inspecting a national primate research center — Louisiana, 2015

Risk Assessment for Primate Research Center Employees and Inspectors

1. What is your occupation (job title)? _____

2. Where you on the inspection tour on January 20-23? ___Yes ___No

3. Did you work with **rhesus macaque IL38 or rhesus macaque 1b22?**

Husbandry? ___Yes ___No ___Maybe/Unsure*

Treatment of sick animal? ___Yes ___No ___Maybe/Unsure

Necropsy? ___Yes ___No ___Maybe/Unsure

Clinical Pathology? ___Yes ___No ___Maybe/Unsure

Other (specify) _____

4. Have you worked in the TNPRC now or in the past?

___Yes ___No ___Maybe/Unsure

5. Have you previously worked with Burkholderia pseudomallei?

___Yes ___No ___Maybe/Unsure

If yes, please explain on additional paper any possibly exposures.

6. Did you exit the vehicle while inside the facility?

7. Were you in the van driven by Van #1 or by Van#2 on day 1 (circle).

8. Did you tour the:

Area	Yes/No
Necropsy Anti-room	
Necropsy Suite	
Visit sample transfer area	
Other Areas	

9. Did you touch any soil or water while on the tour?

10. Do you have any of the following chronic conditions that can increase your risk of disease from *Burkholderia* exposure?

- | | | | |
|---|--------|-------|-----------------|
| Diabetes | ___Yes | ___No | ___Maybe/Unsure |
| Chronic liver or kidney disease | ___Yes | ___No | ___Maybe/Unsure |
| Alcohol abuse | ___Yes | ___No | ___Maybe/Unsure |
| Hematologic malignancy
(blood cancers such as leukemia) | ___Yes | ___No | ___Maybe/Unsure |
| Neutropenia or neutrophil dysfunction
(low white blood cell count) | ___Yes | ___No | ___Maybe/Unsure |
| Chronic lung disease (asthma,
bronchitis, emphysema,
cystic fibrosis) | ___Yes | ___No | ___Maybe/Unsure |
| Thalassemia | ___Yes | ___No | ___Maybe/Unsure |
| Long-term steroid use | ___Yes | ___No | ___Maybe/Unsure |
| Other form of immunosuppression | ___Yes | ___No | ___Maybe/Unsure |

11. Have you ever traveled or been deployed during military service to areas where *Burkholderia pseudomallei* occurs naturally, including:
 Asia: Thailand, Laos, Singapore, Vietnam, Malaysia, Burma, Vietnam, Taiwan, China
 Northern Australia
 Africa: South Africa, Madagascar
 Central, South America and Caribbean

Country	Dates of Visit	Working in Soil or Water

12. What animals do you have in your home or regularly interact with? If possible include species and numbers.
