



Lentivirus

(to be carried at all times and presented to medical personnel in the event of exposure)

FRONT

Lentivirus

IMPORTANT INFORMATION FOR EMERGENCY PERSONNEL

The individual carrying this card works in a laboratory with lentivirus and may have come into contact via direct contact with nonintact skin or the eye, nose, or mouth; accidental parenteral injection; or inhalation of droplets at close range (risk of airborne or ingestion exposures unknown)

Note: This card is intended to be informational and should not substitute for clinical presentation and provider judgment of individual clinical cases.

BACK

MEDICAL ALERT INFORMATION

The person carrying this card has an occupational exposure to Lentivirus. Immediately call Occupational Health at [301.405.3315](tel:301.405.3315)

FIRST AID AND OTHER MEASURES

- Wash skin with soap and water for at least 5 minutes and/or flush eyes or other mucous membranes with water for at least 10 minutes
- **Immediately call** the lab's Principal Investigator (PI) to verify whether lentivirus is "replication-competent" or "replication-incompetent", genes involved, and other relevant information to inform decisions on PEP

POST-EXPOSURE TREATMENT

- Baseline HIV testing
- ASAP initiation of treatment (max 72 hrs, ideally within 2 hours)
- 7 days of:
 - Integrase inhibitor e.g., **raltegravir** 400mg twice daily; PLUS
 - Nucleoside reverse transcriptase inhibitor e.g., **tenofovir** 300mg once daily (if contraindication exists, use raltegravir alone)