RDNA SOP-04 CT DESPP Division of Scientific

Services Operator Training

Document ID: 21063

Revision: 2

Effective Date: 08/27/2024

Status: Published Page 1 of 2

Approved by Director: Dr. Guy Vallaro

CT DESPP Division of Scientific Services Training for Operators

- 1. Security
- 2. Understanding proper evidence handling and limitations for Rapid DNA testing.
 - a. Aseptic techniques
 - b. Flow Hood
 - c. Chain of Custody
- 3. Types of samples that can be tested on Rapid.
- 4. Types of samples that cannot be tested on Rapid.
- 5. Demonstration
- 6. Entire Process Overview
 - a. Importance of Collect Search prior to Name Release.
 - b. Understand General Statute for Offender Database Cards.
 - c. Slide Show Presentation.
- 7. Sample Cartridge Overview
- 8. Primary Cartridge Overview
- 9. Sample Categories
 - a. Understanding which categories are for lab staff and kiosk personnel only.
- 10. Sample Protocol Overview.
- 11. Understanding that Maintenance is performed by lab staff.
- 12. SOP Review.
- 13. Practice Sample Prep with Aseptic Techniques.
- 14. Competency Test
 - a. Written
 - b. Practical

Proficiency

- 1. Trained Operators will be proficiency tested 1x a year to maintain competency.
- 2. The proficiency test will be created and given to the trained officers by Rapid Administrators.
- 3. Another option to demonstrate proficiency would be observation during the process by a Rapid Administrator.

Document ID: 21063 **RDNA SOP-04 CT DESPP Division of Scientific Services Operator Training** Revision: 2 Effective Date: 08/27/2024 Status: Published Approved by Director: Dr. Guy Vallaro Page 2 of 2 **Rapid DNA Training Checklist Date Completed Trainee Initials Trainer Initials** Security Understanding proper evidence handling and limitations for Rapid DNA testing. Aseptic techniques Flow Hood Chain of Custody Types of samples that can be tested on Rapid Types of samples that cannot be tested on Rapid Watch Demonstration **Entire Process Overview** Importance of Collect Search Prior to Name Release Understand General Statute for Offender Database Cards Slide Show Presentation Sample Cartridge Overview Primary Cartridge Overview Sample Categories Sample Protocol Overview Understanding that Maintenance is performed by lab staff **SOP Review** Practice Sample Prep with

Training Completed on:		
Trainer Signature	Trainee Signature:	

Aseptic Techniques
Competency Test