QUESTIONNAIRE

Characterization and Forensic Evaluation of Skin Microbiome Profiles in Sudanese Cadavers

Instructions:

This questionnaire is designed to collect relevant data for cadaveric skin microbiome analysis. Data should be collected by trained forensic personnel in accordance with ethical and biosafety standards.

Section 1: Cadaver Identification

1. Unique Case ID: _____

2. Date of Sampling: / /

3. State: Khartoum ☐ Northern ☐ Al-Jazirah ☐

North Kordofan ☐ Kassala ☐ White ☐ Nile ☐

4. Location of Body: Crime Scene ☐ Mortuary ☐ Hospital ☐

5. Cause of Death (if known): _____

6. Sex: Male ☐ ☐ Female ☐ Unknown

7. Approximate Age: _____

8. Post-Mortem Interval (PMI) in Hours: _____

9. Condition of the Body: Intact ☐ Decomposed ☐ Burned ☐ Other_____

10. Sample Collection Site:

☐ Forehead ☐ Hands ☐ ☐ (palms) Neck Feet

Other: _____

11. Sampling Method: Sterile ☐ swab Other: _____

12. Number of Swabs: _____

13. Transport Medium Use: _____

14. Time from Collection to Laboratory Processing (hours):

_____

Section 2: Environmental and Scene Data

15. Environment:

1- Urban ☐ 2- Rural ☐ 3- ☐ ☐ Agricultural ☐
4- Desert 5- Semi-arid

16. Surface Contact:

1- Soil ☐ 2- ☐ Concrete ☐ 3- ☐ Furniture 4- Water
Other: _____

17. Sunlight Exposure:

1- Yes ☐

2- No ☐

18. Weather Conditions:

1- Hot ☐ 2- Cold ☐ 3- Humid ☐

4- Dry ☐ 5- Rainy ☐ 6- Dusty ☐

19. Body Storage Conditions:

1- Refrigerated ☐

2- Room Temperature ☐

3- Other: _____

20. Other Relevant Information:

_____

_____

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