

**\*\* SAMPLE INCLUSIONARY REPORT \*\***

**DNA PATERNITY EVALUATION REPORT**

|                        |                  | <b>RACE</b> | <b>DATE DRAWN</b> | <b>DATE RECEIVED</b> |
|------------------------|------------------|-------------|-------------------|----------------------|
| <b>MOTHER:</b>         | JANE DOE         | BLACK       | 14 Jul 1999       | 15 Jul 1999          |
| <b>CHILD:</b>          | JOHN J. DOE, JR. |             | 14 Jul 1999       | 15 Jul 1999          |
| <b>ALLEGED FATHER:</b> | JOHN J. DOE      | BLACK       | 14 Jul 1999       | 15 Jul 1999          |

**CASE NUMBER:** 0004 **REPORT DATE:** 18 Jul 1999

**SUMMARY OF RESULTS:** Alleles are reported as the number of tandem copies of the basic DNA repeating unit.

| <b>Gene</b>                     | <b>MOTHER</b> | <b>CHILD</b> | <b>ALLEGED FATHER</b> | <b>PATERNITY INDEX</b> |
|---------------------------------|---------------|--------------|-----------------------|------------------------|
| <b>D9S302</b><br>9q31-q33       | 30<br>31      | 31<br>32     | 32<br>33              | 5.52                   |
| <b>D22S683</b><br>22pter-22qter | 17<br>22      | 20.2<br>22   | 20.2                  | 12.88                  |
| <b>D18S535</b><br>18q12.2-q12.3 | 12<br>14      | 13<br>14     | 11<br>13              | 1.75                   |
| <b>D7SI 804</b><br>7pter-7qter  | 27<br>30      | 26<br>30     | 26<br>27              | 6.03                   |
| <b>D3S2387</b><br>3p24.2.3pter  | 23<br>25.2    | 24<br>25.2   | 20.2<br>24            | 4.71                   |
| <b>D4S2366</b><br>4pter-qter    | 12            | 12           | 12<br>16              | 1.32                   |
| <b>D5S1719</b><br>5pter-5qter   | 11<br>11.3    | 10.3<br>11   | 10<br>10.3            | 3.32                   |
| <b>CSF1PO</b><br>5q33.3.q34     | 11            | 11<br>12     | 10<br>12              | 1.75                   |
| <b>FESFPS</b><br>15q25-15qter   | 11<br>12      | 12<br>13     | 10<br>13              | 10.79                  |
| <b>TH01</b><br>11p15.5          | 7             | 7            | 7<br>8                | 1.30                   |
| <b>LIPOL</b><br>8p22            | 10<br>12      | 9<br>10      | 9<br>10               | 3.85                   |

**COMBINED PATERNITY INDEX:** **1,463,547**

**INTERPRETATION:**

The alleged father, **JOHN J. DOE**, cannot be excluded as being the father of the child, **JOHN J. DOE, JR.** Based on these data, the probability of paternity is 99.9999% as compared to an untested randomly chosen man of the Black population. (Prior Probability = 0.5)

At least 99% of the male population is excluded from the possibility of being the biological father of the child, **JOHN J. DOE, JR.**

\_\_\_\_\_  
DNA Laboratory Director

Sworn to and subscribed before me this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

\_\_\_\_\_  
Notary Public My commission expires: \_\_\_\_\_