

|  |  |   |   |                        |                                    |                                   |
|--|--|---|---|------------------------|------------------------------------|-----------------------------------|
| <b>Ordering Provider</b><br>SAYA, J  | <b>Collect Date &amp; Time</b><br>12/29/2021 8:15 am   | <b>Date of Service</b><br>12/29/2021 12:00 am | <b>Status Change Date</b><br>1/10/2022 8:07pm | <b>Status</b><br>FINAL | <b>Signed</b> 01/11/2022<br>PEYTON | <b>Req. Number</b><br>B0122037868 |
| <b>Diagnostic Test / Results</b>   | <b>Results</b>   | <b>Out of Range</b>                           | <b>Flag</b>                                   | <b>Units</b>           | <b>Range</b>                       | <b>Site</b>                       |
| <b>Testosterone, Free and Total [Final]</b>  |  |   |   |                        |                                    |                                   |
| Notes  | Fasting - Yes  |   |   |                        |                                    |                                   |
| Testosterone   |  | 244   | L   | ng/dL                  | 264-916                            | 01 F                              |
| Notes  | Adult male reference interval is based on a population of healthy nonobese males (BMI <30) between 19 and 39 years old. Travison, et.al. JCEM 2017,102;1161-1173. PMID: 28324103.  |   |   |                        |                                    |                                   |
| Free Testosterone(Direct)  |  | 4.8   | L   | pg/mL                  | 9.3-26.5                           | 01 F                              |
| <b>Pregnenolone, MS [Final]</b>  |  |   |   |                        |                                    |                                   |
| Pregnenolone, MS   | 18   |   |   | ng/dL                  |                                    | 02 F                              |
| Notes  | This test was developed and its performance characteristics determined by LabCorp. It has not been cleared or approved by the Food and Drug Administration.<br>Reference Range:<br>Adults: <151                          |   |   |                        |                                    |                                   |
| <b>Thyroxine (T4) Free, Direct [Final]</b>   |  |   |   |                        |                                    |                                   |
| T4,Free(Direct)  | 1.29   |   |   | ng/dL                  | 0.82-1.77                          | 01 F                              |
| <b>DHEA-Sulfate [Final]</b>  |  |   |   |                        |                                    |                                   |
| DHEA-Sulfate   |  | 128.0   | L   | ug/dL                  | 138.5-475.2                        | 01 F                              |
| <b>TSH [Final]</b>   |  |   |   |                        |                                    |                                   |
| TSH  | 1.330  |   |   | uIU/mL                 | 0.450-4.500                        | 01 F                              |
| <b>Luteinizing Hormone(LH) [Final]</b>   |  |   |   |                        |                                    |                                   |
| LH   | 3.2  |   |   | mIU/mL                 | 1.7-8.6                            | 01 F                              |
| <b>Reverse T3, Serum [Final]</b>   |  |   |   |                        |                                    |                                   |
| Reverse T3, Serum  |  | 30.7  | H   | ng/dL                  | 9.2-24.1                           | 03 F                              |
| Notes  | This test was developed and its performance characteristics determined by Labcorp. It has not been cleared or approved by the Food and Drug Administration.  |   |   |                        |                                    |                                   |
| <b>Estradiol, Sensitive [Final]</b>  |  |   |   |                        |                                    |                                   |
| Estradiol, Sensitive   | 13.9   |   |   | pg/mL                  | 8.0-35.0                           | 03 F                              |
| Notes  | This test was developed and its performance characteristics determined by LabCorp. It has not been cleared by the Food and Drug Administration.<br>Methodology: Liquid chromatography tandem mass spectrometry(LC/MS/MS) |   |   |                        |                                    |                                   |
| <b>Progesterone [Final]</b>  |  |   |   |                        |                                    |                                   |
| Progesterone   | 0.1  |   |   | ng/mL                  | 0.0-0.5                            | 01 F                              |
| <b>Triiodothyronine (T3), Free [Final]</b>   |  |   |   |                        |                                    |                                   |
| Triiodothyronine (T3), Free  | 3.3  |   |   | pg/mL                  | 2.0-4.4                            | 01 F                              |
| <b>Sex Horm Binding Glob, Serum [Final]</b>  |  |   |   |                        |                                    |                                   |
| Sex Horm Binding Glob, Serum   | 46.7   |   |   | nmol/L                 | 16.5-55.9                          | 01 F                              |
| <b>Tests Performed at Labs / Sites</b>   |  |   |   |                        |                                    |                                   |
| 01   | Labcorp Birmingham 1801 First Avenue South Birmingham, AL 352331935 - Ragland D Brian, MD - 2055813500   |   |   |                        |                                    |                                   |
| 02   | Labcorp Burlington 1447 York Court Burlington, NC 272153361 - Nagendra Sanjai, MD - 8007624344   |   |   |                        |                                    |                                   |
| 03   | Labcorp Burlington 1447 York Court Burlington, NC 272153361 - Nagendra Sanjai, MD - 8007624344   |   |   |                        |                                    |                                   |
| <b>Flag Legend:</b> Flag Legend: L (Below Low Normal) H (Above High Normal) LL (Alert Low) HH (Alert High) < (Panic Low) > (Panic High) A (Abnormal) AA (Critical Abnormal)  |  |   |   |                        |                                    |                                   |
| <b>Lab Patient Name:</b> <span style="background-color: black; color: black;">XXXXXXXXXX</span> <b>DOB:</b> <span style="background-color: black; color: black;">XXXXXX</span> <b>SSN:</b> <span style="background-color: black; color: black;">XXXXXXXXXX</span> <b>Client:</b> |  |   |   |                        |                                    |                                   |