

**LABORATORY REPORT**

|              |                                              |                 |                                  |
|--------------|----------------------------------------------|-----------------|----------------------------------|
| Name         | : AFsoon JAMSHIDI                            | File. No.       | : AAL02-323001                   |
| DOB/Gender   | : 14-02-1986 (37 Yrs 4 Month 10 Days/Female) | Referral Doctor | : Dr. Syeda Ali                  |
| Lab No.      | : 22231750160                                | Referral Clinic | : Peshawar(Irham Medical Center) |
| Request Date | : 24-06-2023 13:56                           | Clinic File No  | : 40366                          |
| Insurance    | : No                                         |                 |                                  |

**HORMONES/ENDOCRINE/TUMOR MARKERS**

| Test Name            | Result                     | Units  | Ref. Range         | Method |
|----------------------|----------------------------|--------|--------------------|--------|
| <b>B-HCG (serum)</b> | <b>6196.47<sup>H</sup></b> | mIU/ml | Nonpregnant: < 5.0 | CMIA   |

B-HCG ranges during normal pregnancy are:

Weeks post LMP = B-HCG (mIU/ml)

3-4 weeks = 9 -130

4-5 weeks = 75 - 2600

5-6 weeks = 850 - 20800

6-7 weeks = 4000 - 100200

7-12 weeks = 11500 - 289000

12-16 weeks = 18300 - 137000

16-29 weeks = 1400 - 53000

29-41 weeks = 940 - 60000

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : Serum

These tests are accredited under ISO 15189:2012 unless specified by (\*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertains only the sample tested and to be correlated with clinical history.

Reference range related to Age/Gender.

**Dr. Solmaz Siddiqui**  
Laboratory Director  
DHA/LS/248469

H/L Collected On : 24-06-2023 11:00:00  
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**Padmapriya Kumaresan**  
Sr. Technician  
DHA/LS2992011/243822



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| Insurance    | : No                                         |                 |                                  |

**MICROBIOLOGY/BACTERIOLOGY/BODY FLUIDS**

| Test Name                                | Result       | Units | Ref. Range       | Method                          |
|------------------------------------------|--------------|-------|------------------|---------------------------------|
| <b><u>URINE ROUTINE (URINALYSIS)</u></b> |              |       |                  |                                 |
| <b><u>PHYSICAL EXAMINATION</u></b>       |              |       |                  |                                 |
| Color                                    | Light Yellow |       | Yellow           | Light Scatter                   |
| Appearance                               | Cloudy       |       | Clear            | Light Scatter                   |
| Specific Gravity                         | 1.006        |       | 1.005 - 1.030    | Refractrometry                  |
| PH                                       | 5.50         |       | 4.6 - 8.0        | pH.I/Reflectance                |
| Glucose                                  | Negative     |       | Negative         | Enz.Rn/Reflect                  |
| Ketone                                   | Negative     |       | Negative         | Legal's method                  |
| Protein                                  | Negative     |       | Negative         | Dye Binding                     |
| Blood                                    | Trace        |       | Negative         | Peroxidase Activity/Reflectance |
| Bilirubin                                | Negative     |       | Negative         | Acidified Diazo Coupling        |
| Urobilinogen                             | Normal       | mg/dL | Normal 0.2 - 1.0 | Buffered Diazo Coupling         |
| Nitrite                                  | Negative     |       | Negative         | Mod. Gries Rn                   |
| Leukocytes.                              | +            |       | Negative         | Enz.Rn/Reflect                  |
| <b><u>MICROSCOPIC EXAMINATION</u></b>    |              |       |                  |                                 |
| Pus Cells                                | 8 - 10       | /HPF  | 1 - 4            | F.D.I/Microscopy                |
| RBC's                                    | 2 - 4        | /HPF  | 0 - 2            | F.D.I/Microscopy                |
| Epithelial cells                         | 11 - 20      | /HPF  | 1 - 4            | F.D.I/Microscopy                |
| Bacteria                                 | Rare         | /HPF  | Absent           | F.D.I/Microscopy                |
| Yeast cells                              | Absent       | /HPF  | Absent           | F.D.I/Microscopy                |
| Trichomonas Vaginalis                    | Absent       | /HPF  | Absent           | F.D.I/Microscopy                |
| Mucus Threads                            | Few          | /HPF  | Absent           | F.D.I/Microscopy                |
| Crystals                                 | Absent       | /HPF  | Absent           | F.D.I/Microscopy                |
| Casts                                    | Absent       | /LPF  | Absent           | F.D.I/Microscopy                |

Bilirubin and Urobilinogen when exposed to sunlight leads to artificially low results, hence recommended to collect urine in dark container for analyzing Urine

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Reference range related to Age/Gender.

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**Padmapriya Kumaresan**  
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*Pring*

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| Test Name | Result | Units | Ref. Range | Method |
|-----------|--------|-------|------------|--------|
|-----------|--------|-------|------------|--------|

*Bilirubin and Urobilinogen if clinically indicated.*

*Kindly note the new methodology is effective from 31-10-2022.*

*Sample Type : Mid-stream Urine*

----- End Of Report -----

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