

LABORATORY REPORT

Name	: DINA EL OMARI	File. No.	: AAL02-328071
DOB/Gender	: 19-09-1996 (26 Yrs 9 Month 25 Days/Female)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22231940439	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 13-07-2023 20:59	Clinic File No	: 40501
Insurance	: No		

MICROBIOLOGY/BACTERIOLOGY/BODY FLUIDS

Test Name	Result	Units	Ref. Range	Method
<u>URINE ROUTINE (URINALYSIS)</u>				
<u>PHYSICAL EXAMINATION</u>				
Color	Colourless		Yellow	Light Scatter
Appearance	Clear		Clear	Light Scatter
Specific Gravity	1.002 ^L		1.005 - 1.030	Refractrometry
PH	7.00		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	Negative		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		Negative	Enz.Rn/Reflect
<u>MICROSCOPIC EXAMINATION</u>				
Pus Cells	1 - 2	/HPF	1 - 4	F.D.I/Microscopy
RBC's	0 - 1	/HPF	0 - 2	F.D.I/Microscopy
Epithelial cells	0 - 1	/HPF	1 - 4	F.D.I/Microscopy
Bacteria	Absent	/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	Absent	/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

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 : 13-07-2023 18:00:00
Authenticated On : 13-07-2023 22:09:14
Printed On : 14-07-2023 00:17:12

Received On : 13-07-2023 20:59:00
Released On : 13-07-2023 22:11:29
Reprinted On : 14-07-2023 12:32:54



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

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Test Name	Result	Units	Ref. Range	Method
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Bilirubin and Urobilinogen if clinically indicated.

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

Sample Type : Mid-stream Urine

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**STD 13 PANEL (REAL TIME PCR)
MOLECULAR BIOLOGY/GENETICS**

Test Name	Result	Units	Ref. Range	Method
*Neisseria Gonorrhoeae	Not Detected		Not Detected	RT PCR (NAAT)
*Trichomonas Vaginalis	Not Detected		Not Detected	RT PCR (NAAT)
*Ureaplasma Parvum	Detected		Not Detected	RT PCR (NAAT)
*Mycoplasma Genitalium	Not Detected		Not Detected	RT PCR (NAAT)
*Mycoplasma Hominis	Not Detected		Not Detected	RT PCR (NAAT)
*Ureaplasma Urealyticum	Not Detected		Not Detected	RT PCR (NAAT)
*Haemophilus Ducreyi	Not Detected		Not Detected	RT PCR (NAAT)
*Gardnerella vaginalis	Not Detected		Not Detected	RT PCR (NAAT)
*Candida Albicans	Detected		Not Detected	RT PCR (NAAT)
*HSV I	Not Detected		Not Detected	RT PCR (NAAT)
*HSV II	Not Detected		Not Detected	RT PCR (NAAT)
*Treponema Pallidum	Not Detected		Not Detected	RT PCR (NAAT)
*Chlamydia Trachomatis	Not Detected		Not Detected	RT PCR (NAAT)

Remarks: REAL TIME PCR STIs detects the presence of microorganisms causing sexually transmitted infections in clinical samples (urine & swabs).

Detection is carried out by the specific amplification of each genotype in the sample, originating a variable fragment with limit of detection between 50 to 500 genomic pairs (copies / mL of the sample).

The detection of the product is amplified by REAL TIME PCR platform. Test result obtained through technical collaboration with Medsol group of Laboratories.

Remarks:

Test done in Urine.

Sample Type : Swab / LBC / Urine / Semen

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

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Dr. Solmaz Siddiqui
Laboratory Director
DHA/LS/248469

H/L Collected On : 13-07-2023 18:00:00
Authenticated On : 14-07-2023 11:02:28
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Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822