



Patient Name : HALA RIAD MOHAMED SALTUOH
Patient Arabic Name : هاله رياض محمد عواد سلطوح
Age and Gender : 24 / Years / F
Category : OPD
Referring Doctor : ALAALDEN AHMED SHAFEQ YAHYA

Civil No. : 298052800573
Hos Ref# : 74
Centre Name : Abu Halifa Health Center
Registered On : 01.12.2022 00:00
Sample UID No. 
20018824

BIOCHEMISTRY

Test Done		Observed Value	Units	Reference Range
Full Profile				
Albumin		47.60	g/l	39.7 - 49.4
Albumin		47.60	g/l	39.7 - 49.4
Albumin		47.60	g/l	39.7 - 49.4
Alanine Aminotransferase (ALT/GPT)		9.8	IU/L	0-33
Alanine Aminotransferase (ALT/GPT)		9.8	IU/L	0-33
Alanine Aminotransferase (ALT/GPT)		9.8	IU/L	0-33
Uric Acid		235.00	μmol/l	142-339
Uric Acid		235.00	μmol/l	142-339
Uric Acid		235.00	μmol/l	142-339
Creatinine-S	H	90	μmol/L	44-80
Creatinine-S	H	90	μmol/L	44-80
Creatinine-S	H	90	μmol/L	44-80
Calcium		2.43	mmol/l	2.15-2.55
Calcium		2.43	mmol/l	2.15-2.55
Calcium		2.43	mmol/l	2.15-2.55
Total Protein		73.6	g/l	66-87
Total Protein		73.6	g/l	66-87
Total Protein		73.6	g/l	66-87
UREA		2.90	mmol/L	2.14-7.14
UREA		2.90	mmol/L	2.14-7.14
UREA		2.90	mmol/L	2.14-7.14
Glucose – Fasting (FBS)		5.67	mmol/l	3.9-6.1
Glucose – Fasting (FBS)		5.67	mmol/l	3.9-6.1
Glucose – Fasting (FBS)		5.67	mmol/l	3.9-6.1
Cholesterol		3.02	mmol/l	0.0 - 5.20
Cholesterol		3.02	mmol/l	0.0 - 5.20
Cholesterol		3.02	mmol/l	0.0 - 5.20
Triglycerides		0.69	mmol/l	0.2-2.6
Triglycerides		0.69	mmol/l	0.2-2.6
Triglycerides		0.69	mmol/l	0.2-2.6
LDH	L	133.00	U/L	135-225
LDH	L	133.00	U/L	135-225
LDH	L	133.00	U/L	135-225
Aspartate Aminotransferase (AST)		9.9	IU/L	0-32

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Aspartate Aminotransferase (AST)	9.9	IU/L	0-32
Aspartate Aminotransferase (AST)	9.9	IU/L	0-32
PHOSPHORUS	1.04	mmol/L	0.81-1.45
PHOSPHORUS	1.04	mmol/L	0.81-1.45
PHOSPHORUS	1.04	mmol/L	0.81-1.45
FE - IRON	11.22	μmol/L	6-26
FE - IRON	11.22	μmol/L	6-26
FE - IRON	11.22	μmol/L	6-26
AMYLASE	75.000	U/L	28-100
AMYLASE	75.000	U/L	28-100
AMYLASE	75.000	U/L	28-100
Total Bilirubin	5.4	umol/l	0.0-21.0
Total Bilirubin	5.4	umol/l	0.0-21.0
Total Bilirubin	5.4	umol/l	0.0-21.0
MAGNESIUM	0.97	mmol/L	0.66-1.07
MAGNESIUM	0.97	mmol/L	0.66-1.07
MAGNESIUM	0.97	mmol/L	0.66-1.07
Alkaline Phosphatase (ALP)	73	IU/L	35-104
Alkaline Phosphatase (ALP)	73	IU/L	35-104
Alkaline Phosphatase (ALP)	73	IU/L	35-104
LDL Cholesterol	1.52	mmol/l	1-3.59
LDL Cholesterol	1.52	mmol/l	1-3.59
LDL Cholesterol	1.52	mmol/l	1-3.59
Sodium	141	mmol/L	135 - 145
Sodium	141	mmol/L	135 - 145
Sodium	141	mmol/L	135 - 145
Potassium	3.77	mmol/L	3.3-5.1
Potassium	3.77	mmol/L	3.3-5.1
Potassium	3.77	mmol/L	3.3-5.1
Chloride (Cl)	H 106.6	mmol/L	98 - 106
Chloride (Cl)	H 106.6	mmol/L	98 - 106
Chloride (Cl)	H 106.6	mmol/L	98 - 106

Sample Collected By

Sample Accepted by

Approved By
SALLI HASSAN

Analyzer Name
COBAS 6000

Sample Collected On
01.01.0001 00:00


Sample Accepted On
01.12.2022 10:00

Results Approved
01.12.2022 11:34

Printed On
02.12.2022 05:34

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 Hos Ref# : 74  
 Centre Name : Abu Halifa Health Center  
 Registered On : 01.12.2022 00:00  
 Sample UID No.  20018824

HAEMATOLOGY - CBC

| Test Done     | Observed Value | Units               | Reference Range |
|---------------|----------------|---------------------|-----------------|
| WBC           | 5.0            | 10 <sup>9</sup> /l  | 4 - 10          |
| WBC           | 5.0            | 10 <sup>9</sup> /l  | 4 - 10          |
| WBC           | 5.0            | 10 <sup>9</sup> /l  | 4 - 10          |
| RBC           | 4.79           | 10 <sup>12</sup> /L | 3.8 - 4.8       |
| RBC           | 4.79           | 10 <sup>12</sup> /L | 3.8 - 4.8       |
| RBC           | 4.79           | 10 <sup>12</sup> /L | 3.8 - 4.8       |
| HGB           | 137.00         | g/L                 | 120 - 150       |
| HGB           | 137.00         | g/L                 | 120 - 150       |
| HGB           | 137.00         | g/L                 | 120 - 150       |
| HCT           | 0.415          | L/L                 | 0.360 - 0.460   |
| HCT           | 0.415          | L/L                 | 0.360 - 0.460   |
| HCT           | 0.415          | L/L                 | 0.360 - 0.460   |
| MCV           | 87             | fL                  | 80 - 96         |
| MCV           | 87             | fL                  | 80 - 96         |
| MCV           | 87             | fL                  | 80 - 96         |
| MCH           | 28.6           | pg                  | 27 - 32         |
| MCH           | 28.6           | pg                  | 27 - 32         |
| MCH           | 28.6           | pg                  | 27 - 32         |
| MCHC          | L 330          | g/L                 | 334 - 355       |
| MCHC          | L 330          | g/L                 | 334 - 355       |
| MCHC          | L 330          | g/L                 | 334 - 355       |
| RDW           | 13.3           | %                   | 11.6 - 14       |
| RDW           | 13.3           | %                   | 11.6 - 14       |
| RDW           | 13.3           | %                   | 11.6 - 14       |
| PLT           | 211            | 10 <sup>9</sup> /L  | 150 - 450       |
| PLT           | 211            | 10 <sup>9</sup> /L  | 150 - 450       |
| PLT           | 211            | 10 <sup>9</sup> /L  | 150 - 450       |
| MPV           | 9.9            | fL                  | 6.9 - 10.8      |
| MPV           | 9.9            | fL                  | 6.9 - 10.8      |
| MPV           | 9.9            | fL                  | 6.9 - 10.8      |
| Neutrophils % | 40.43          | %                   |                 |
| Neutrophils % | 40.43          | %                   |                 |
| Neutrophils % | 40.43          | %                   |                 |
| Lymphocytes % | 49.80          | %                   |                 |
| Lymphocytes % | 49.80          | %                   |                 |

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|               |       |                    |              |
|---------------|-------|--------------------|--------------|
| Lymphocytes % | 49.80 | %                  |              |
| Monocytes %   | 8.46  | %                  |              |
| Monocytes %   | 8.46  | %                  |              |
| Monocytes %   | 8.46  | %                  |              |
| Eosinophils % | 1.01  | %                  |              |
| Eosinophils % | 1.01  | %                  |              |
| Eosinophils % | 1.01  | %                  |              |
| Basophils %   | 0.300 | %                  |              |
| Basophils %   | 0.300 | %                  |              |
| Basophils %   | 0.300 | %                  |              |
| Neutrophils#  | 2.02  | 10 <sup>9</sup> /l | 2 - 7        |
| Neutrophils#  | 2.02  | 10 <sup>9</sup> /l | 2 - 7        |
| Neutrophils#  | 2.02  | 10 <sup>9</sup> /l | 2 - 7        |
| Lymphocytes#  | 2.48  | 10 <sup>9</sup> /L | 1 - 3        |
| Lymphocytes#  | 2.48  | 10 <sup>9</sup> /L | 1 - 3        |
| Lymphocytes#  | 2.48  | 10 <sup>9</sup> /L | 1 - 3        |
| Monocytes#    | 0.42  | 10 <sup>9</sup> /l | 0.2 - 1      |
| Monocytes#    | 0.42  | 10 <sup>9</sup> /l | 0.2 - 1      |
| Monocytes#    | 0.42  | 10 <sup>9</sup> /l | 0.2 - 1      |
| Eosinophils#  | 0.050 | 10 <sup>9</sup> /l | 0.02 - 0.5   |
| Eosinophils#  | 0.050 | 10 <sup>9</sup> /l | 0.02 - 0.5   |
| Eosinophils#  | 0.050 | 10 <sup>9</sup> /l | 0.02 - 0.5   |
| Basophils#    | 0.015 | 10 <sup>9</sup> /l | 0.02 - 0.100 |
| Basophils#    | 0.015 | 10 <sup>9</sup> /l | 0.02 - 0.100 |
| Basophils#    | 0.015 | 10 <sup>9</sup> /l | 0.02 - 0.100 |
| NRBC          | 0.27  | /100WBC            |              |
| NRBC          | 0.27  | /100WBC            |              |
| NRBC          | 0.27  | /100WBC            |              |
| NRBC#         | 0.013 | 10 <sup>9</sup> /L |              |
| NRBC#         | 0.013 | 10 <sup>9</sup> /L |              |
| NRBC#         | 0.013 | 10 <sup>9</sup> /L |              |

Sample Collected By

Sample Accepted by

Approved By  
HAGER MAHMOUD

Analyzer Name  
DXH690T

Sample Collected On  
01.01.0001 00:00


Sample Accepted On  
01.12.2022 10:00

Results Approved  
01.12.2022 12:01

Printed On  
02.12.2022 05:34

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MICROBIOLOGY - UR

| Test Done | Observed Value | Units | Reference Range |
|---------------|----------------|--------------|-----------------|
| Blood | NEG | Ery/ μ l | |
| Blood | NEG | Ery/ μ l | |
| Blood | NEG | Ery/ μ l | |
| Urobilinogen | 35.000 | μ mol/l | |
| Urobilinogen | 35.000 | μ mol/l | |
| Urobilinogen | 35.000 | μ mol/l | |
| Bilirubin | NEG | μ mol/l | |
| Bilirubin | NEG | μ mol/l | |
| Bilirubin | NEG | μ mol/l | |
| Urine Protein | 0.300 | g/l | |
| Urine Protein | 0.300 | g/l | |
| Urine Protein | 0.300 | g/l | |
| Nitrite | NEG | Screen | |
| Nitrite | NEG | Screen | |
| Nitrite | NEG | Screen | |
| Ketones | NEG | mmol/l | |
| Ketones | NEG | mmol/l | |
| Ketones | NEG | mmol/l | |
| Glucose | NEG | mmol/l | |
| Glucose | NEG | mmol/l | |
| Glucose | NEG | mmol/l | |
| pH | 5.00 | Screen | |
| pH | 5.00 | Screen | |
| pH | 5.00 | Screen | |
| SG | 1.025 | Screen | |
| SG | 1.025 | Screen | |
| SG | 1.025 | Screen | |
| LEU | 25.000 | Leu/ μ l | |
| LEU | 25.000 | Leu/ μ l | |
| LEU | 25.000 | Leu/ μ l | |

Sample Collected By

Sample Accepted by

Approved By

Analyzer Name

Sample Collected On
01.01.0001 00:00

Sample Accepted On
01.12.2022 10:00

Results Approved
01.12.2022 10:47

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02.12.2022 05:34

~~~ END OF REPORT ~~~