



UHID No.	:	XXXXXXXXXX	Reg. No.	:	XXXXXXXXXX
Name	:	XXXXXXXXXXXXXXXXXXXX	Reg. Date	:	20/09/2024 XXXXX
DOB / Gender	:	XXXXXXXXXX	Referred by	:	EVANGELISMOS HOSPITAL
Company Name	:		Sample Date	:	20/09/2024 XXXXX
ID No./ARC No.	:	XXXXXXXXXX	Approv. Date	:	20/09/2024 XXXXX
Int.Id/Passport Id	:				

MICROBIOLOGY

Test	Patient Value	Reference Value
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FATS IN STOOL

Sample Type : Stool | Method : | Execution Laboratory : Evangelismos Hospital

FATS IN STOOL Negative

Results are checked and issued by / Τα Αποτελέσματα έχουν ελεγχθεί και εκδίδονται από: ATHANASIOS ATHANASIADIS

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Dr. Athanasios Athanasiades
CLINICAL LABORATORY DOCTOR
Evangelismos Private Hospital

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MICROBIOLOGY

Test	Patient Value	Reference Value
ENTAMOEBA HISTOLYTICA, GIARDIA LAMBLIA, CRYPTOSPORIDIUM (STOOL)		
Sample Type : Stool Method : Execution Laboratory : Evangelismos Hospital		
ENTAMOEBA HISTOLYTICA	Negative	NEGATIVE TITER
GIARDIA LAMBLIA	Negative	NEGATIVE TITER
CRYPTOSPORIDIUM	Negative	NEGATIVE TITER

OCCULT BLOOD

Sample Type : Whole Blood | Method : | Execution Laboratory : Evangelismos Hospital

Occult Blood	Negative	Negative
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SEMEN ANALYSIS

Sample Type : semen | Method : | Execution Laboratory : Evangelismos Hospital

C. Microscopic Examination

Epithelial Cells	Nil	Few
Pus Cells (/hpf)	12-15	
Red Cells (/hpf)	2-3	0-3/hpf
Bacteria	Nil	Nil
Debris	Some debris	
Agglutination	Rare	
Round Cells (millions/ml)	2.8	<5 millions/ml

B. Semen Concentration

Concentration (millions/ml)	25.8	>20 millions/ml
Total Counts (millions)	69.7	>40 millions

A. Semen Characteristics

Sample Collection Date	20/09/2024
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ID No./ARC No.		██████████████	Approv. Date	:	24/09/2024 ██████████
Int.Id/Passport Id	:				
Sample Collection Time			08:40		
Sample Arrive Time			08:50		
Abstinence (Days)			3		
Color			Yellowish		Whitish-gray
Appearance			Opalescent		Opalescent
Liquefaction (Min.)			<60 minutes		<60 minutes
Viscosity			Normal		
pH			8.0		7.2 - 7.8
Volume (ml)			2.7		2.0 - 5.0 ml
E. Morphology					
Normal Forms (%)			20		%
Abnormal Forms (%)			80		%
D. Motility (Progr. = Progressive)					
Total Progr. (%) 1st Hour			20		>50% %
Fast Progr. (%) 1st Hour			13		>25% %
Slow Progr. (%) 1st Hour			7		%
Non Progr. (%) 1st Hour			12		%
Immotile (%) 1st Hour			68		%
Total Progr. (%) 2nd Hour			22		%
Fast Progr. (%) 2nd Hour			12		%
Slow Progr. (%) 2nd Hour			10		%
Non Progr. (%) 2nd Hour			10		%
Immotile (%) 2nd Hour			68		%
Total Progr. (%) 4th Hour			15		%
Fast Progr. (%) 4th Hour			10		%
Slow Progr. (%) 4th Hour			5		%

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Non Progr. (%) 4th Hour	8	%
Immotile (%) 4th Hour	77	%

STOOL EXAMINATION AND CULTURE

Sample Type : Stool | Method : | Execution Laboratory : Evangelismos Hospital

Macroscopic Examination

Appearance	Well formed stools
Color	Brown
Mucus	Negative

Microscopic Examination

White Blood Cells	1-2	/hpf
Red Blood Cells	0-1	/hpf
Yeasts	+	
Crystals	Nil	
Bacteria	++	
Metazoa	Not seen	
Protozoa	Not seen	
Entamoeba	Not seen	
Ova	Not seen	
Cysts	Not seen	

Stool Culture

Culture	Normal Flora. No Salmonella or Shigella grew on media
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Stool culture for Campylobacter spp - Includes microscopic observation

Sample Type : Stool | Method : | Execution Laboratory : Evangelismos Hospital

Macroscopic Examination

Appearance	Well formed stools
Color	Brown
Mucus	Negative

Microscopic Examination

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Company Name	:		Sample Date	:	14/09/2024 ██████████
ID No./ARC No.	:	██████████	Approv. Date	:	24/09/2024 ██████████
Int.Id/Passport Id	:				
White Blood Cells			1-2		/hpf
Red Blood Cells			0-1		/hpf
Yeasts			+		
Crystals			Nil		
Bacteria			++		
Metazoa			Not seen		
Protozoa			Not seen		
Entamoeba			Not seen		
Ova			Not seen		
Cysts			Not seen		

Stool Culture

BIOCHEMISTRY

Test	Patient Value	Reference Value
CRP (HS-CRP)		
Sample Type : Serum Method : Turbidimetry Method Execution Laboratory : Evangelismos Hospital		
C-Reactive Protein (HS-CRP)	8.98	0-4 mg/L

FAECAL CALPROTECTIN

Sample Type : stool | Method : | Execution Laboratory : Evangelismos Hospital

Faecal Calprotectin	101	Negative: <50 µg/g Borderline (mild inflammation): 50-200 µg/g Positive: >200 µg/g
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LIVER FUNCTION TEST

Sample Type : Serum | Method : | Execution Laboratory : Evangelismos Hospital

SGPT/ALT	18.50	0-45 U/l
SGOT/AST	19.30	0-35 U/l
GGT	14.40	9-39 U/l
Alkaline Phosphatase	101.30	30-120 U/l
Bilirubin, Total	0.82	0.1-1.2 mg/dl

IMMUNOLOGY

Test	Patient Value	Reference Value
ANTI - TRANSGLUTAMINASE IgA		

UHID No.
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:

:

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Reg. Date
Referred by
Sample Date
Approv. Date

: 14/09/2024

: EVANGELISMOS HOSPITAL

: 14/09/2024

: 24/09/2024

Sample Type : Serum | Method : | Execution Laboratory : Synlab

Anti-transglutaminase IgA

Normal 1.1

Normal: < 10
Elevated: ? 10 U/mL

ENDOMYSIAL IGA ANTIBODIES

Sample Type : Serum | Method : | Execution Laboratory : Synlab

Endomysial IgA (IFA)

Negative

<1/5 titer

VITAMIN D (25-OH)

Sample Type : Serum | Method : Enzymatic CLIA | Execution Laboratory : Evangelismos Hospital

Vitamin D (25-OH)

21.80

Deficiency: <10 ng/ml
Insufficiency: 10-30 ng/ml
Sufficiency: 30-100 ng/ml
Toxicity: >100 ng/ml

Others

Test	Patient Value	Reference Value
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Stool culture for Campylobacter spp - Includes microscopic observation

Sample Type : Stool | Method : | Execution Laboratory : Evangelismos Hospital

Culture for Campylobacter spp

Negative

Stools culture for Yersinia - Includes microscopic observation

Sample Type : Stool | Method : | Execution Laboratory : Evangelismos Hospital

Stools culture for Yersinia - Includes
microscopic observation

Negative

HAEMATOLOGY

Test	Patient Value	Reference Value
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ESR

Sample Type : Whole Blood | Method : | Execution Laboratory : Evangelismos Hospital

ESR

12

0-15 mm/hour

FULL BLOOD COUNT

Sample Type : Whole Blood | Method : Flow cytometry | Execution Laboratory : Evangelismos Hospital

WBC	7.71	4-10 x10 ³ /mcl
RBC	4.97	4.2-5.8 10 ⁶ /mcl
Hemoglobin	14.70	13.2-17.1 g/dl
Hematocrit	45.70	38.5-50 %
MCV	92.00	80-97 fl
MCH	29.60	26.6-33.5 pg
MCHC	32.20	32-36 g/dl
RDW	12.60	11-16 %

Printed on : 24/09/2024 09:19

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UHID No. [REDACTED]
Name [REDACTED]
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Company Name :
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Int.Id/Passport Id :

Reg. No. : 525954
Reg. Date : 14/09/2024 [REDACTED]
Referred by : EVANGELISMOS HOSPITAL
Sample Date : 14/09/2024 [REDACTED]
Approv. Date : 24/09/2024 [REDACTED]

Platelets	268.00	100-400 $10^3/\text{mcl}$
Mean Platelet Volume	9.90	6.5-12 fl
Differential Count		
Absolute Neutrophils	5.62	$2-7 \times 10^3/\text{mcl}$
Absolute Lymphocytes	1.54	$0.8-4 \times 10^3/\text{mcl}$
Absolute Monocytes	0.38	$0.12-1.2 \times 10^3/\text{mcl}$
Absolute Eosinophils	0.15	$0.02-0.5 \times 10^3/\text{mcl}$
Absolute Basophils	0.02	$0-0.1 \times 10^3/\text{mcl}$
Total Neutrophils	72.90	50-70 %
Total Lymphocytes	20.00	20-40 %
Total Monocytes	4.90	3-12 %
Total Eosinophils	1.90	0.5-5 %
Total Basophils	0.30	0-1 %

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