



CareValue
Health

Address : 24 Olusesan Adetula street, Kilo, Surulere, Lagos.

Phone Number - +2348058095803 | Email – info@carevaluehealth.com | Website –

www.carevaluehealth.com

PATIENT INFORMATION

PATIENT NAME:	BADMUS WHITEFIELD
LAB ID:	001
AGE:	43 YEARS
SEX:	FEMALE
REFERRING DOCTOR:	Dr ZINNA
SAMPLE COLLECTED:	VENOUS BLOOD
DATE AND TIME OF SAMPLE COLLECTION	22/05/2025 8:00am
DATE AND TIME OF RESULT REPORT	22/05/2025 1:00pm

CLINICAL CHEMISTRY

ELECTROLYTES, UREA AND CREATININE:

TEST	RESULT	REFERENCE RANGE	UNIT
SODIUM	138	135 – 145	mmol/L
POTASSIUM	3.7	3.5 - 5.5	mmol/L
CHLORIDE	101	98 – 106	mmol/L
BICARBONATE	25	23 – 29	mmol/L
UREA	4.8	2.5-6.3	mmol/L
CREATININE	0.9	0.6 – 1.2	mg/dl

eGFR	103	≥ 90	ml/min/1.73m ²
------	-----	------	---------------------------

LIVER FUNCTION:

TEST	RESULTS	REFERENCE RANGE	UNIT
AST	32	0 – 45	U/L
ALT	35	0 – 45	U/L
ALP	117	30 - 120	U/L
TOTAL BILIRUBIN	0.4	0 – 1.0	mg/dl
DIRECT BILIRUBIN	0.2	0 – 0.3	mg/dl
TOTAL PROTEIN	75	63 - 86	g/L
ALBUMIN	45	37 - 56	g/L

GGT	65	8 - 78	U/L
GLOBULIN	25	18 - 36	g/L
A/G Ratio	1.3	1.1 - 2.2	

HAEMATOLOGY

FULL BLOOD COUNT:

TEST	RESULT	REFERENCE RANGE	UNIT
WBC	4.6	3.5 – 11.0	x10 ⁹ /L
NEUTROPHILS	46	40 - 70	%
LYMPHOCYTES	31	20 - 40	%
MONOCYTES	8.4	3.0 - 11.0	%
EOSINOPHILS	2.7	0.5 - 5.5	%
BASOPHILS	0.9	0.0 - 1.0	%
RBC	4.63	3.5 - 5.5	x10 ¹² /L
HGB	127	110 - 160	g/L
HCT	37.1	36 - 52	%
MCHC	333	310 - 370	g/L
MCH	27	27 - 34	pg
MCV	82	80 - 100	fL
PLATELETS	227	150 - 400	x10 ⁹ /L

LABORATORY INFORMATION

TEST PERFORMED BY:	MLS NICOLE TUNLEOLA
VERIFIED BY:	MLS OLUWADEKO LULI