



**COSMOPOLITAN SP**  
**YOUR HEALTH OUR PRIORIY**

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**Dodoma RD, Opposite High-Land Schools**  
**Iringa, Tanzania**

**CLIENT DETAILS**

**CLIENT NAME** : **TWILUMBA MHALILA**

**PHONE** : **255682830868** **ID** **AGE** : **23**

**ATTENDED on** : **2021-04-28** **: CMS/2020/05/5154**

**ATTENDED by** : **Dr.Effesso Braston Kaguo**

**CLINICAL HISTORY:**

**SEEN PT KNOWN PT WITH ANEMIA CC; HEADACHE EASY FATIGABILITY**

**EXAMINATION:**

**CLINICALLY STABLE.**

**FINAL DIAGNOSIS**

<b>CODE</b>	<b>DISEASE NAME</b>
D50	Iron deficiency anemia
N39	Other disorders of urinary system
R51	Headache
N39	Other disorders of urinary system
G43	Migraine

## PATHOLOGY REPORT

### URINE-ANALYSIS RESULTS

Type Name	Result	Ref. Range
Appearance	CLEAR YELLOW	
Microscopic	FEW PUS CELLS	
Bilirubin	Negative	Negative
Ketone	Negative	Negative
Blood	Negative	Non hemolysed
Protein	Negative	Negative
Nitrite	Negative	Negative
Leukocytes	+15wbc/ml	Negative
Glucose	Negative	Negative
Specific Gravity	1.000	1.000
pH	5.0	5.0
Urobilinogen	Normal	Normal

Test Name	Unit	Result	Ref. Range
MALARIA(mRDT)		Negative	

**FULL-BLOOD-PICTURE RESULTS**

<b>Type Name</b>	<b>Result</b>	<b>Ref. Range</b>
WBC	9.5	4.0 - 10.0
LYM%	23.5	0.20 - 0.40
MID%	6.5	1.0 - 15.0
GRAN%	56.9	50.0 - 70.0
LYM#	3.5	0.6 - 4.1
MID#	0.7	0.1 - 1.8
GRAN#	3.5	0.2 - 7.8
RBC	3.54	3.50 - 8.50
HGB	12.0	11.0 - 16.0
HCT	43.8	36.0 - 48.0
MCV	38.9	37.0 - 54.0
MCH	31.8	26.0 - 32.0
MCHC	33.9	32.0 - 36.0
RDW-SD	43.8	37.0 - 54.0
RDW-CV	13.8	11.5 - 14.5
PLT	234	100.0 - 450.0
MPV	8.0	7.4 - 12.0
PDW	12.5	10.0 - 17.0
PCT	0.12	0.10 - 0.28
P-LCR		0.13 - 43.0

**Lab Technologist: Cathbert M Msema**

**-----\*\*End of PATHOLOGY Report\*\*-----**

**PHARMACY**

<b>Item Name</b>	<b>Formulation</b>	<b>Prescription</b>	<b>Quantity</b>
IBUPROFEN TABS	400mg	TID/TDS	18
AZITHROMYCIN TABLETS	500mg	OD	5
FERROUS AND FOLIC ACID CAP	205mg	OD	30

**Pharmacist: LUCY ABEL LWIMIKO**