



Dept. of Pathology

(For Report Purpose Only)



PRN : 106386 **Lab No** : 16011
Patient Name : Mr. MALWADKAR SANJAY MARUTI **Req.No** : 16011
Age/Sex : 56Yr(s)/Male
Company Name : BANK OF BARODA **Collection Date & Time** : 25/02/2023 08:53 AM
Referred By : Dr.HOSPITAL PATIENT **Reporting Date & Time** : 25/02/2023 12:49 PM
Print Date & Time : 25/02/2023 01:06 PM

PARAMETER NAME	RESULT VALUE	UNIT	NORMAL VALUES
HAEMATOLOGY			
HAEMOGRAM			
HAEMOGLOBIN (Hb)	: 14.4	GM/DL	Male : 13.5 - 18.0 Female : 11.5 - 16.5
PCV	: 43.4	%	Male : 40 - 54 Female : 37 - 47
RBC COUNT	: 4.84	Million/cu mm	Male : 4.5 - 6.5 Female : 3.9 - 5.6
M.C.V	: 89.7	cu micron	76 - 96
M.C.H.	: 29.8	pg	27 - 32
M.C.H.C	: 33.2	picograms	32 - 36
RDW-CV	: 12.0	%	11 - 16
WBC TOTAL COUNT	: 6050	/cumm	ADULT : 4000 - 11000 CHILD 1-7 DAYS : 8000 - 18000 CHILD 8-14 DAYS : 7800 - 16000 CHILD 1MONTH-<1YR : 4000 - 10000 150000 - 450000
PLATELET COUNT	: 227000	cumm	
WBC DIFFERENTIAL COUNT			
NEUTROPHILS	: 61	%	ADULT : 40 - 70 CHILD : 20 - 40 2000 - 7000
ABSOLUTE NEUTROPHILS	: 3690.50	µL	
LYMPHOCYTES	: 24	%	ADULT : 20 - 40 CHILD : 40 - 70 1000 - 3000
ABSOLUTE LYMPHOCYTES	: 1452	µL	
EOSINOPHILS	: 07	%	01 - 04
ABSOLUTE EOSINOPHILS	: 423.50	µL	20 - 500
MONOCYTES	: 08	%	02 - 08
ABSOLUTE MONOCYTES	: 484	µL	200 - 1000
BASOPHILS	: 00	%	00 - 01
ABSOLUTE BASOPHILS	: 0	µL	0 - 100

Technician

Report Type By :- GANESH JADHAV

For Free Home Collection Call : 9545200011

AIMS Hospital And Research Center

Dr. POONAM KADAM

MD (Microbiology), Dip.Pathology & Bacteriology (MMC-2012/03/0668)

Pathologist



Dept. of Pathology

(For Report Purpose Only)



PRN : 106386
Patient Name : Mr. MALWADKAR SANJAY MARUTI
Age/Sex : 56Yr(s)/Male
Company Name : BANK OF BARODA
Referred By : Dr.HOSPITAL PATIENT

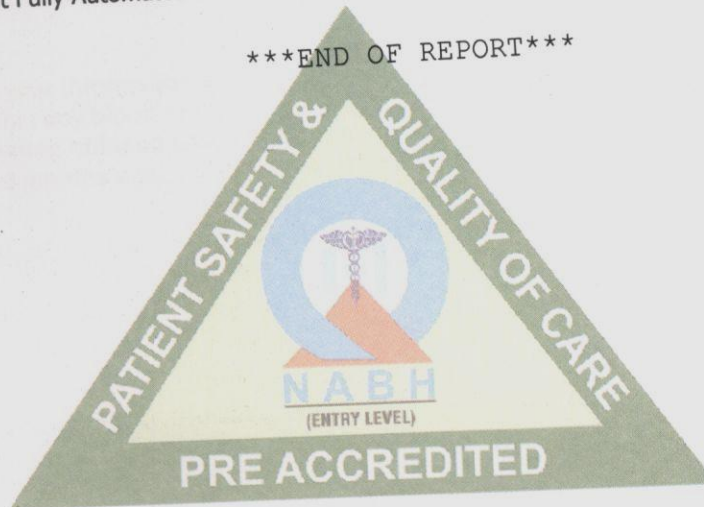
Lab No : 16011
Req.No : 16011

Collection Date & Time : 25/02/2023 08:53 AM
Reporting Date & Time : 25/02/2023 12:49 PM
Print Date & Time : 25/02/2023 01:06 PM

PARAMETER NAME	RESULT VALUE	UNIT	NORMAL VALUES
RBC MORPHOLOGY	: Normocytic Normochromic		
WBC MORPHOLOGY	: Within Normal Limits		
PLATELETS	: Adequate		
PARASITES	: Not Detected		

Method : Processed on 5 Part Fully Automated Blood Cell Counter - sysmex XS-800i.

END OF REPORT



Technician

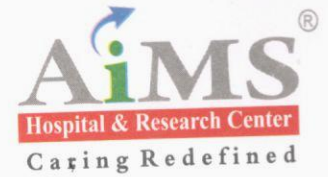
For Free Home Collection Call : 9545200011

Dr. POONAM KADAM
MD (Microbiology), Dip.Pathology &
Bacteriology (MMC-2012/03/0668)
Pathologist



Dept. of Pathology

(For Report Purpose Only)



PRN : 106386
 Patient Name : Mr. MALWADKAR SANJAY MARUTI
 Age/Sex : 56Yr(s)/Male
 Company Name : BANK OF BARODA
 Referred By : Dr.HOSPITAL PATIENT

Lab No : 16011
 Req.No : 16011

Collection Date & Time : 25/02/2023 08:53 AM
 Reporting Date & Time : 25/02/2023 12:49 PM
 Print Date & Time : 25/02/2023 01:06 PM

PARAMETER NAME	RESULT VALUE	UNIT	NORMAL VALUES
----------------	--------------	------	---------------

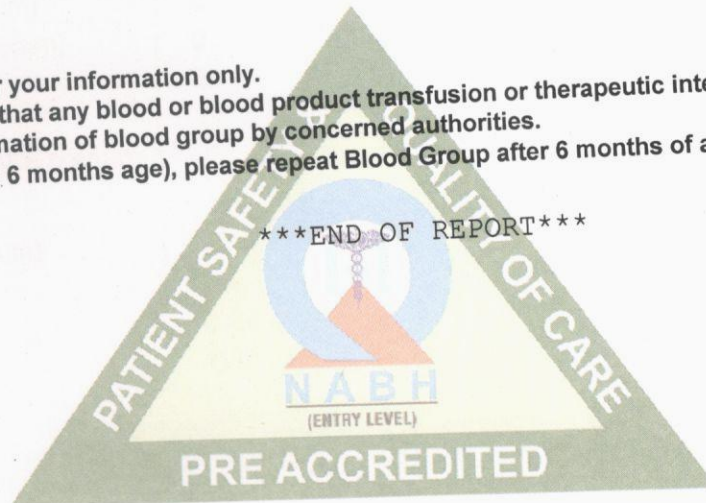
HAEMATOLOGY

BLOOD GROUP

BLOOD GROUP : "A"
 RH FACTOR : POSITIVE

NOTE : This is for your information only.
 Kindly note that any blood or blood product transfusion or therapeutic intervention has to be done after confirmation of blood group by concerned authorities.
 In infants (< 6 months age), please repeat Blood Group after 6 months of age for confirmation.

END OF REPORT



Technician

Report Type By :- GANESH JADHAV

For Free Home Collection Call : 9545200011

Dr. POONAM KADAM
 MD (Microbiology), Dip.Pathology &
 Bacteriology (MMC-2012/03/0668)
 Pathologist

AIMS Hospital And Research Center



Dept. of Pathology

(For Report Purpose Only)



PRN : 106386
 Patient Name : Mr. MALWADKAR SANJAY MARUTI
 Age/Sex : 56Yr(s)/Male
 Company Name : BANK OF BARODA
 Referred By : Dr.HOSPITAL PATIENT

Lab No : 16011
 Req.No : 16011

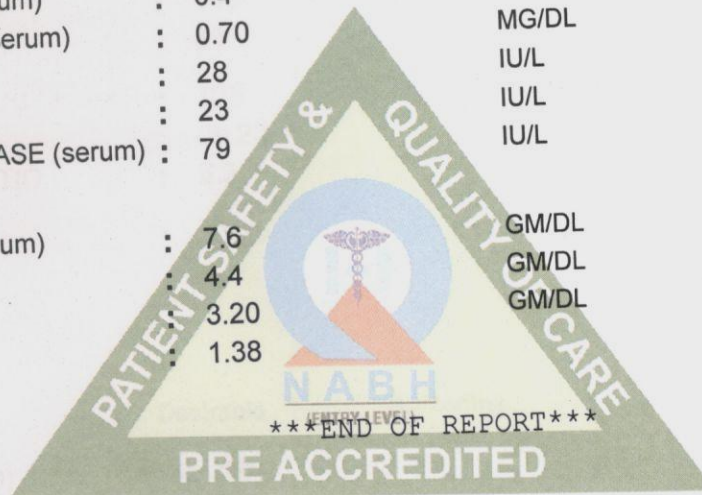
Collection Date & Time : 25/02/2023 08:53 AM
 Reporting Date & Time : 25/02/2023 12:49 PM
 Print Date & Time : 25/02/2023 01:07 PM

PARAMETER NAME	RESULT VALUE	UNIT	NORMAL VALUES
----------------	--------------	------	---------------

BIOCHEMISTRY

LFT (Liver function Test)

BILIRUBIN TOTAL (serum)	: 1.1	MG/DL	INFANTS : 1.2 - 12.0 ADULT : : 0.1 - 1.2
BILIRUBIN DIRECT (serum)	: 0.4	MG/DL	ADULT & INFANTS : 0.0 - 0.4
BILIRUBIN INDIRECT (serum)	: 0.70	MG/DL	0.0 - 1.0
S.G.O.T (serum)	: 28	IU/L	5 - 40
S.G.P.T (serum)	: 23	IU/L	5 - 40
ALKALINE PHOSPHATASE (serum)	: 79	IU/L	CHILD BELOW 6 YRS : 60 - 321 CHILD : : 67 - 382 ADULT : : 36 - 113
PROTEINS TOTAL (serum)	: 7.6	GM/DL	6.4 - 8.3
ALBUMIN (serum)	: 4.4	GM/DL	3.5 - 5.7
GLOBULIN (serum)	: 3.20	GM/DL	1.8 - 3.6
A/G RATIO	: 1.38		1:2 - 2:1



END OF REPORT

[Signature]

Dr. POONAM KADAM
 MD (Microbiology), Dip.Pathology &
 Bacteriology (MMC-2012/03/0668)
 Pathologist

Technician

For Free Home Collection Call : 9545200011

Report Type By :- GANESH JADHAV

AIMS Hospital And Research Center



Dept. of Pathology

(For Report Purpose Only)



PRN : 106386 **Lab No** : 16011
Patient Name : Mr. MALWADKAR SANJAY MARUTI **Req.No** : 16011
Age/Sex : 56Yr(s)/Male
Company Name : BANK OF BARODA **Collection Date & Time** : 25/02/2023 08:53 AM
Referred By : Dr.HOSPITAL PATIENT **Reporting Date & Time** : 25/02/2023 12:49 PM
Print Date & Time : 25/02/2023 01:07 PM

PARAMETER NAME	RESULT VALUE	UNIT	NORMAL VALUES
----------------	--------------	------	---------------

BIOCHEMISTRY

LIPID PROFILE

CHOLESTEROL (serum)	: 185	MG/DL	Male : 120 - 240 Female : 110 - 230
TRIGLYCERIDE (serum)	: 146	MG/DL	0 - 150
HDL (serum)	: 31	MG/DL	Male : 42 - 79.5 Female : 42 - 79.5
LDL (serum)	: 125	MG/DL	0 - 130
VLDL (serum)	: 29.20	MG/DL	5 - 51
CHOLESTROL/HDL RATIO	: 5.97		Male : 1.0 - 5.0 Female : 1.0 - 4.5
LDL/HDL RATIO	: 4.03		Male : <= 3.6 Female : <= 3.2

NCEP Guidelines

	Desirable	Borderline	Undesirable
Total Cholesterol (mg/dl)	Below 200	200-240	Above 240
HDL Cholesterol (mg/dl)	Above 60	40-59	Below 40
Triglycerides (mg/dl)	Below 150	150-499	Above 500
LDL Cholesterol (mg/dl)	Below 130	130-160	Above 160

Suggested to repeat lipid profile with low fat diet for 2-3 days prior to day of test and abstinence from alcoholic beverages if applicable. Cholesterol & Triglycerides reprocessed , & confirmed.

END OF REPORT

Dr. POONAM KADAM

MD (Microbiology), Dip.Pathology & Bacteriology (MMC-2012/03/0668)

Technician

For Free Home Collection Call : 9545200011



Dept. of Pathology

(For Report Purpose Only)



PRN : 106386
Patient Name : Mr. MALWADKAR SANJAY MARUTI
Age/Sex : 56Yr(s)/Male
Company Name : BANK OF BARODA
Referred By : Dr.HOSPITAL PATIENT

Lab No : 16011
Req.No : 16011

Collection Date & Time : 25/02/2023 08:53 AM
Reporting Date & Time : 25/02/2023 12:49 PM
Print Date & Time : 25/02/2023 01:07 PM

PARAMETER NAME	RESULT VALUE	UNIT	NORMAL VALUES
----------------	--------------	------	---------------

BIOCHEMISTRY

RFT (RENAL FUNCTION TEST)

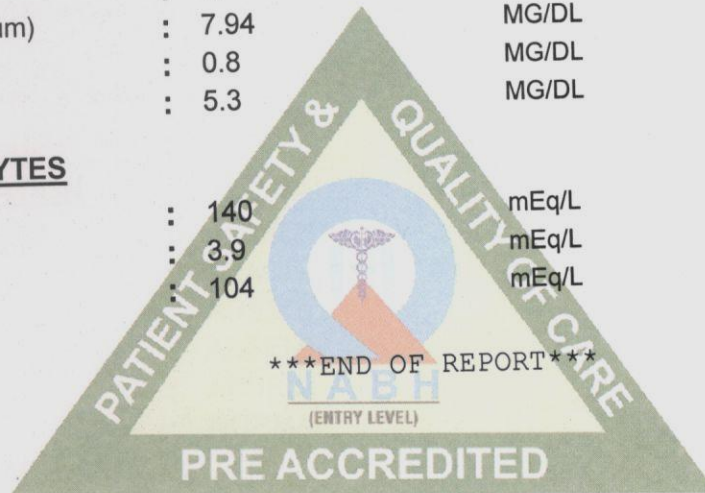
BIOCHEMICAL EXAMINATION

UREA (serum)	: 17	MG/DL	0 - 45
UREA NITROGEN (serum)	: 7.94	MG/DL	7 - 21
CREATININE (serum)	: 0.8	MG/DL	0.5 - 1.5
URIC ACID (serum)	: 5.3	MG/DL	Male : 3.4 - 7.0 Female : 2.4 - 5.7

SERUM ELECTROLYTES

SERUM SODIUM	: 140	mEq/L	136 - 149
SERUM POTASSIUM	: 3.9	mEq/L	3.8 - 5.2
SERUM CHLORIDE	: 104	mEq/L	98 - 107

END OF REPORT



Technician

For Free Home Collection Call : 9545200011

Dr. POONAM KADAM
MD (Microbiology), Dip.Pathology &
Bacteriology (MMC-2012/03/0668)
Pathologist



Dept. of Pathology
(For Report Purpose Only)



PRN : 106386
Patient Name : Mr. MALWADKAR SANJAY MARUTI
Age/Sex : 56Yr(s)/Male
Company Name : BANK OF BARODA
Referred By : Dr.HOSPITAL PATIENT

Lab No : 16011
Req.No : 16011

Collection Date & Time : 25/02/2023 08:53 AM
Reporting Date & Time : 25/02/2023 12:49 PM
Print Date & Time : 25/02/2023 01:08 PM

PARAMETER NAME	RESULT VALUE	UNIT	NORMAL VALUES
----------------	--------------	------	---------------

CLINICAL PATHOLOGY

URINE ROUTINE

PHYSICAL EXAMINATION

QUANTITY : 30 ML
COLOUR : PALE YELLOW
APPEARANCE : SLIGHTLY HAZY
REACTION : ACIDIC
SPECIFIC GRAVITY : 1.020


CHEMICAL EXAMINATION

PROTEIN : ABSENT
SUGAR : TRACE
KETONES : ABSENT
BILE SALTS : ABSENT
BILE PIGMENTS : ABSENT
UROBILINOGEN : NORMAL (ENTRY LEVEL)

MICROSCOPIC EXAMINATION **PRE ACCREDITED**

PUS CELLS : OCCASIONAL /hpf
RBC CELLS : ABSENT / hpf
EPITHELIAL CELLS : 0-1 /hpf
CASTS : ABSENT /hpf
CRYSTALS : ABSENT
OTHER FINDINGS : ABSENT
BACTERIA : ABSENT

END OF REPORT


Dr. POONAM KADAM
MD (Microbiology), Dip.Pathology &
Bacteriology (MMC-2012/03/0668)
Pathologist

Technician

For Free Home Collection Call : 9545200011



Dept. of Pathology

(For Report Purpose Only)



PRN : 106386
Patient Name : Mr. MALWADKAR SANJAY MARUTI
Age/Sex : 56Yr(s)/Male
Company Name : BANK OF BARODA
Referred By : Dr.HOSPITAL PATIENT

Lab No : 16011
Req.No : 16011

Collection Date & Time : 25/02/2023 08:53 AM
Reporting Date & Time : 25/02/2023 12:49 PM
Print Date & Time : 25/02/2023 01:08 PM

PARAMETER NAME	RESULT VALUE	UNIT	NORMAL VALUES
----------------	--------------	------	---------------

BIOCHEMISTRY

CALCIUM

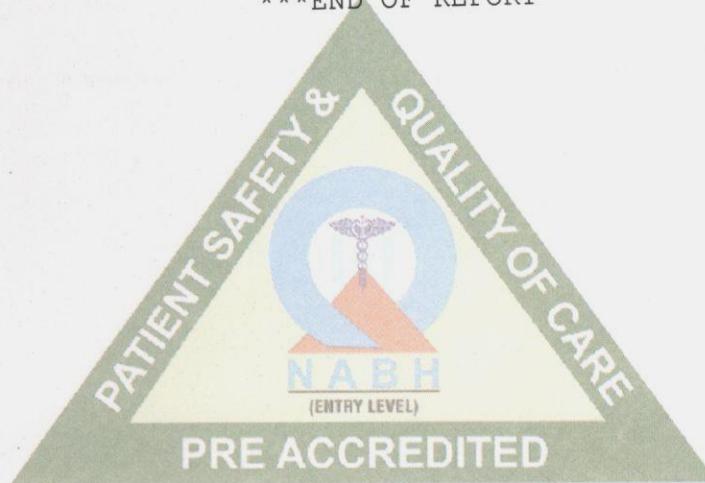
CALCIUM (serum)

: 9.0

MG/DL

8.4 - 10.4

END OF REPORT



Technician

For Free Home Collection Call : 9545200011

Dr. POONAM KADAM
MD (Microbiology), Dip.Pathology &
Bacteriology (MMC-2012/03/0668)
Pathologist



Dept. of Pathology

(For Report Purpose Only)



PRN : 106386
Patient Name : Mr. MALWADKAR SANJAY MARUTI
Age/Sex : 56Yr(s)/Male
Company Name : BANK OF BARODA
Referred By : Dr.HOSPITAL PATIENT

Lab No : 16011
Req.No : 16011

Collection Date & Time : 25/02/2023 08:53 AM
Reporting Date & Time : 25/02/2023 03:18 PM
Print Date & Time : 25/02/2023 03:20 PM

PARAMETER NAME	RESULT VALUE	UNIT	NORMAL VALUES
----------------	--------------	------	---------------

BIOCHEMISTRY

BSL-F & PP

Blood Sugar Level Fasting	: 173	MG/DL	60 - 110
Blood Sugar Level PP	: 230	MG/DL	70 - 140

END OF REPORT



Technician

Report Type By : GANESH JADHAV

Dr. POONAM KADAM
MD (Microbiology), Dip.Pathology &
Bacteriology (MMC-2012/03/0668)
Pathologist

For Free Home Collection Call : 9545200011



Dept. of Pathology

(For Report Purpose Only)



PRN : 106386
Patient Name : Mr. MALWADKAR SANJAY MARUTI
Age/Sex : 56Yr(s)/Male
Company Name : BANK OF BARODA
Referred By : Dr.HOSPITAL PATIENT

Lab No : 16011
Req.No : 16011

Collection Date & Time : 25/02/2023 08:53 AM
Reporting Date & Time : 25/02/2023 03:18 PM
Print Date & Time : 25/02/2023 03:20 PM

PARAMETER NAME	RESULT VALUE	UNIT	NORMAL VALUES
----------------	--------------	------	---------------

HAEMATOLOGY

ESR

ESR MM (AT The End of 1 Hr.) By : 10
Westergren Method

mm/hr

Male : 0 - 15
Female : 0 - 20

END OF REPORT



Technician

Report Type By :- GANESH JADHAV

For Free Home Collection Call : 9545200011

Dr. POONAM KADAM

MD (Microbiology), Dip.Pathology &
Bacteriology (MMC-2012/03/0668)
Pathologist

16011
OPD



SANJAY MALWADKAR

Ref.:Dr.--

Sample Collected At:
Lorea Healthcare Private Limited
Survey No 154, AIMS Road
Near AIMS Square or Parihar Chowk,
Aundh, Pune 411007 Zone SHIVA

SID: 122203392

Collection Date:
25-02-2023 11:50 AM
Registration Date:
25-02-2023 11:50 am
Report Date:
25-02-2023 01:49 PM

REPORT

Age:56.00 Years Sex:MALE

Test Description

Hormones :

T3 (Total), serum by CMIA
T4 (Total), serum by CMIA
TSH(Ultrasensitive), serum by CMIA

Observed Value

0.97
7.70
2.27

Biological Reference Interval

0.64 to 1.52 ng/ml
4.87 to 11.72 µg/dL
0.40 - 4.00 µIU/mL

End of Report

A.G Diagnostics Pvt Ltd



Mehendale
Dr.(Mrs.) Awanti Golwilkar Mehendale
MBBS,MD(Path) Regn.No:2000/02/1052
A.G Diagnostics Pvt. Ltd.



Dept. of Pathology

(For Report Purpose Only)



PRN : 106386
 Patient Name : Mr. MALWADKAR SANJAY MARUTI
 Age/Sex : 56Yr(s)/Male
 Company Name : BANK OF BARODA
 Referred By : Dr.HOSPITAL PATIENT

Lab No : 16011
 Req.No : 16011
 Collection Date & Time : 25/02/2023 09:21 AM
 Reporting Date & Time : 25/02/2023 12:49 PM
 Print Date & Time : 25/02/2023 01:08 PM

PARAMETER NAME	RESULT VALUE	UNIT	NORMAL VALUES
----------------	--------------	------	---------------

BIOCHEMISTRY

HbA1C (HPLC Method)

Glycated Haemoglobin (HbA1C), by HPLC	: 8.7	%	4.5 - 6.5,
Estimated Average Glucose (eAG)	: 201.7	mg/dL	

Interpretation :

HbA1C level reflects the mean glucose concentration over previous 8-12 weeks and provides better indication of long term glycemic control.

For diagnosis of Diabetes Mellitus (>= 18 yrs of age) :

5.7 % - 6.4 % : Increased risk for developing diabetes.
 >= 6.5 % : Diabetes

Therapeutic goals for glycemic control :

Adults : < 7%
 Toddlers and Preschoolers : < 8.5% (but > 7.5 %)
 School age (6-12 yrs) : < 8%
 Adolescents and young adults (13 - 19 yrs) : < 7.5 %

The A1c target should be individualized based on numerous factors, such as age, life expectancy, comorbid conditions, duration of diabetes, risk of hypoglycemia or adverse consequences from hypoglycemia, patient motivation and adherence.

Levels of HbA1C may be low as result of shortened RBC life span in case of hemolytic anemia. Increased HbA1C values may be found in patients with polycythemia or post splenectomy patients. In patients with Homozygous forms of rare variant Hb(CC,SS,EE,SC), HbA1c cannot be quantitated as there is no HbA. In such circumstances glycemic control needs to be monitored using alternative methods like plasma glucose levels or serum Fructosamine.

Estimated Average Glucose (eAG) :

- eAG is an estimated average of blood glucose level over previous 8-12 weeks.
- HbA1C and eAG have a linear relationship.
- The eAG is not a substitute for fasting and post prandial blood sugar measurements as prescribed by your physician or home blood glucose monitoring.

Ref : American Diabetes Association (Standards of Medical Care in Diabetes - 2022)

END OF REPORT

Technician

Report Type By :- LATA RANAWARE

[Signature]
 Dr. BOONAM KADAM
 MD (Microbiology), Dip.Pathology &
 Bacteriology (MMC-2012/03/0668)
 Pathologist

For Free Home Collection Call : 9545200011

AiMS Hospital And Research Center