

Client

Pathkind Kankerkhara (Meerut)
 G-2 Sai Complex, Near Sai Mandir, Kanker Khara,
 Meerut, UP-250001 Contact: 7251000959, 7251000958

Processed By

Pathkind Diagnostic Pvt. Ltd
 B-9, Begun Bridge Road, Opposite City Center, Basha Park,
 Meerut - 250002, Contact No: 725101815, 8443391145

Name : Mr. K P SINGH	Billing Date : 06/02/2019 13:13:25
Age : 59 Yrs	Sample Collected on : 06/02/2019 13:32:37
Sex : Male	Sample Received on : 06/02/2019 15:35:03
P. ID No. : P11006S405	Report Released on : 06/02/2019 16:13:21
Accession No : 1100181039550	Barcode No. : 4001001, 4001002, 4001003, 4001004, 4001005
Referring Doctor : DR.	
Referred By : Dr R D Bhatiya C/O Pathkind Kankerkhara	

Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit
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BIOCHEMISTRY
HbA1C (Glycosylated Hemoglobin)

HbA1c <i>Sample: Whole Blood EDTA</i> <i>Method: High Performance Liquid Chromatography (HPLC)</i>	6.6 H	Non Diabetic : < 5.7 % Prediabetic Range : 5.7 - 6.4 % Diabetic Range : >= 6.5 % Goal of Therapy : <7.0 % Action suggested : >8.0 %	%
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Mean Plasma Glucose <i>Sample: Whole Blood EDTA</i> <i>Method: Calculated</i>	142.7 H	<116.0	mg/dL
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Urea Nitrogen <i>Sample: Serum</i> <i>Method: Spectrophotometry Alkaline Picrate</i>	0.82	0.70 - 1.30	mg/dL
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Fasting Plasma Glucose <i>Sample: Fluoride Plasma - F</i> <i>Method: Hexokinase</i>	117 H	Normal : 74 - 99 Impaired Fasting Glucose : 100 - 125 Diabetes : > 126	mg/dL
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Glucose Post-Prandial <i>Sample: Fluoride Plasma - PP</i> <i>Method: Hexokinase</i>	153 H	70 - 140	mg/dL
		Normal : 70-140 Impaired Glucose Tolerance : 141-199 Diabetes : >200	

HbA1C (Glycosylated Hemoglobin)
Clinical Significance :

Hemoglobin A1c (HbA1c) level reflects the mean glucose concentration over the previous period (approximately 8-12 weeks) and provides a much better indication of long-term glycemic control than blood and urinary glucose determinations. American Diabetes Association (ADA) include the use of HbA1c to diagnose diabetes, using a cutpoint of 6.5%. The ADA recommends measurement of HbA1c 3-4 times per year for type 1 and poorly controlled type 2 diabetic patients, and 2 times per year for well-controlled type 2 diabetic patients) to assess whether a patient's metabolic control remained continuously within the target range. Falsely low HbA1c results may be seen in conditions that shorten erythrocyte life span, and ma

8615
31/4/17

Mr. K.P. Singh.
(50yrs)

T2DM
Lumbar Retinopathy

Tos Zylem - M2

wt - 66.1 Kg

नाश्ते से आधा घंटा पहले

119/70 mmHg

Tos Zeforamel-Plus (20/500)

spO₂ - 97
Puls - 85

रात खाने के बाद

34 PP 147 -
4 F 105 - 110

नाश्ते के बाद
Tos Boostan Cold

Urea - 26.
Cr - 1.0

Tos Pregab 150 (20)

रात खाने के बाद

Car ARIS 805 / medx Guce

IP + MSDAOP
2 h/Ph

1/2 month

[Signature]

डॉ० अमित रस्तोगी DR. AMIT RASTOGI

CONSULTANT ENDOCRINOLOGIST & DIABETOLOGIST
हायपरिजन, थायरायड एवं हार्मोन रोग विशेषज्ञ

- MBBS, KGMC, Lucknow
- M.D. (Medicine) KGMC, Lucknow (Gold Medalist)
- D.M. (Endocrinology) BHU, Varanasi
- Ex. Sr. Resident, Endocrinology, SGTGIMS, Uro

Mr. K.P. Singh

30/1/16

वृत्तम

RBS 280

रि

रिक्त 140
mg/dl

T2D Armaxyl 2mg
नाश्ते से आधा घन्टे पहले

1

R 130/80

T2D Zeta met Plus (20/500)

R 7.8mm
HbA1c

T2D D-ARTOZ (10)

रात खाने के बाद

206
RBS + HbA1c = 7.6
HbA1c - 2.5

3 weeks

RBS
HbA1c

Specialist :

Diabetes, Hypertension, Obesity, Thyroid Disorders
Short Stature, Infertility, Hirsutism, Vitamin D Deficiency
Disorder of Sex Development, Menopausal Syndrome
Metabolic Bone Diseases & Osteoporosis, High Cholesterol

विशेषज्ञ :

मधुमेह (शुगर), उच्च रक्तचाप, मोटापा, थायरायड रोग,
कद कम होना, निःसंतानता, चेहरे पर अजवाहे बाल,
मासिक में अनियमितताएँ, मीनोपॉसल सिन्ड्रोम,
हड्डी का कमजोर होना, हाईकोलेस्ट्रॉल

परामर्श समय :

सोमवार से शनिवार : प्रातः 10.30 से दोपहर 2.30 बजे तक, सांय 5.00 से रात्रि 8.00 बजे तक

रविवार अवकाश

R.K. CLINIC : 47, Agrasen Plaza, Near Hotel Harmony Inn, Garh Road, Meerut City.

क्लीनिक : 47, अग्रसेन प्लाज़ा, निकट होटल हारमनी इन, गढ़ रोड, मेरठ सिटी।

REGISTRATION No. : 44462

Mob. : 9258216600, 7895016600

E-mail : dramitrastogi@gmail.com



Ashirwad Pathology Lab.

BH-4, PHASE -1, PALLAV PURAM, MEERUT -250110, Ph: 2575444, 9557212610

DR. SHIKHA GOEL, M.B.B.S., M.D. (PATH)

Ex. Guest Lecturer Deptt. of Pathology, L.L.R.M. Medical College, Meerut.
Ex. Pathologist Lokpriya Hospital, Meerut. Ex. RMO Safdarjung Hospital, New Delhi
Ex. Authorized Doctor S.V.B.P. University of Agriculture & Technology, Meerut.
Ex. Consultant Pathologist on Advisory Panel Meerut College (Ch. Charan Singh University, Meerut)
Date : 28/02/2016

Equipped with ICMAT for
Analysis, Auto Analyzers
Analysis and Auto Analyzers
Hematology, Auto Analyzers
Mech -6410 K, Coag Analyzer

Patient's Name : Mr. K. P. Singh

Lab. Ref. No. : 3

Clinician Incharge : Dr.Amit Rastogi MD,DM

Age / Sex : 57 Yrs. /Male

TEST NAME	RESULTS	UNITS	NORMAL-RANGE
BIOCHEMISTRY			
BLOOD SUGAR (F)	110		
URINE SUGAR (F)	Nil	mg/dl	60-110 mg/dl
BLOOD SUGAR (PP)	208		
URINE SUGAR (PP)	Present (+)	mg/dl	80-140 mg/dl

-----{End of Report}-----

डॉ० अमित रस्तोगी
DR. AMIT RASTOGI

CONSULTANT ENDOCRINOLOGIST & DIABETOLOGIST
एमपीएम, अग्रसेन प्लाज़ा नज़दीक हारमनी होटल रोड, मेरठ

- MBBS, KGMC, Lucknow
- M.D. (Medicine) KGMC, Lucknow (Gold Medalist)
- D.M. (Endocrinology) BHU, Varanasi
- Ex. Sr. Resident, Endocrinology, SGPGMS, IIT

Dr. V. Singh

Dr. Sharma

Dr.

4/16/15

A1c = 6.6%

Tos Zylam Plus 1

2h PPG-110

नाश्ते से आधा घंटे पहले

Cr-0.9 mg/dl

Tos Vogli 0.2mg

R 132/78

R-78/100
Regular

X Smart

Dr.

A1C
LIPID PROFILE
ACR
FUNDUS
Eye Sugar
B. Urea, Cr. Creatinine

Specialist :

विशेषज्ञ :

Diabetes, Hypertension, Obesity, Thyroid Disorders
Short Stature, Infertility, Hirsutism, Vitamin D Deficiency
Disorder of Sex Development, Menopausal Syndrome
Metabolic Bone Diseases & Osteoporosis, High Cholesterol

मधुमेह (शुगर), उच्च रक्तचाप, मोटापा, थायरायड रोग,
कद कम होना, निःसंतानता, चेहरे पर अजचाहे बाल,
मासिक में अनियमितारें, मीनोपॉसल सिंड्रोम,
हड्डी का कमजोर होना, हाईकोलेस्ट्रॉल

ग्रामर्श समय :

मंगलवार सांय 4.00 बजे से रात्रि 8.00 बजे तक

रविवार अवकाश

मवार से शुनिवार : प्रातः 10.30 से दोपहर 2.30 बजे तक, सांय 5.00 से रात्रि 8.00 बजे तक

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E-mail : dramitrastogi@gmail.com

डॉ० अमित रास्तोगी
DR. AMIT RASTOGI

CONSULTANT ENDOCRINOLOGIST & DIABETOLOGIST
हाथरसी न. वायसयड एअर हारमनी इन सिटी

- MBBS - KGMC Lucknow
- MD (Medicine) KGMC Lucknow (Gold Medalist)
- DM (Endocrinology) B.I.I.T. Varanasi
- Ex-Sr Resident Endocrinology, KGMC Lucknow

(Signature)

28/10/11

28/10/11

28/10/11
mg/dl

(Signature)

Measurement of (25-OH) Vit D

Tes 25-OH-Vit D

नाश्ते से आधा घंटे पहले

Tes = 28/10/11

Tes VYSOV-M (50/1500)

रात खाने के बाद

RA-8/10/11
(Signature)

Tes Eruon-U

नाश्ते के बाद

Tes D-25-OH-Vit D

रात खाने के बाद

4 months

<p>A1C LIPID PROFILE ACR FUNDUS Bld Sugar <F PP B. Urea, Sr. Creatinine</p>
--

(Signature)

28/10

Specialist:

Diabetes, Hypertension, Obesity, Thyroid Disorders
Short Stature, Infertility, Hirsutism, Vitamin D Deficiency
Disorder of Sex Development, Menopausal Syndrome
Metabolic Bone Diseases & Osteoporosis, High Cholesterol

विशेषज्ञ:

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हड्डी का कमजोर होना, हाईकोलेस्ट्रॉल

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REGI.



Ashirwad Pathology Lab.

BH-4, PHASE -1, PALLAV PURAM, MEERUT -250110, Ph. 2575444, 9557212610

DR. SHIKHA GOEL, M.B.B.S., M.D. (PATH)

Ex. Guest Lecturer Deptt. of Pathology, L.L.R.M. Medical College, Meerut.
Ex. Pathologist Lokpriya Hospital, Meerut. Ex. RMO Safdarjung Hospital, New Delhi
Ex. Authorized Doctor S.V.B.P. University of Agriculture & Technology, Meerut.
Ex. Consultant Pathologist on Advisory Panel Meerut College (Ch. Charan Singh University, Meerut)

Ex. Head, Deptt. of Gen
Ex. Head, Deptt. of
Ex. Head, Deptt. of
Ex. Head, Deptt. of
Ex. Head, Deptt. of

Date : 28/03/2015

Lab. Ref. No. : 27

Patient's Name : Mr. K. P. Singh

Age / Sex : 56 Yrs. / Male

Clinician Incharge : Dr.Amit Rastogi MD,DM

TEST NAME	RESULTS	UNITS	NORMAL-RANGE
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HAEMATOLOGY

GLYCOSYLATED HAEMOGLOBIN(HbA1c) 6.6 %

REFERENCE RANGE(HbA1c):

GOOD CONTROL : 4.0 - 6.0 %

FAIR CONTROL : 6.0 - 7.0 %

POOR CONTROL : ABOVE 7.0 %

BIOCHEMISTRY

BLOOD SUGAR (PP) 110 mg/dl 80-140 mg/dl

URINE SUGAR (PP) Nil

SERUM CREATININE 0.9 mg/dL. 0.7-1.4

-----{End of Report}-----

ON PANEL

DAURALA SUGAR WORKS, DAURALA
DAURALA ORGANICS, DAURALA

TIMINGS : 8 a.m. To 8 p.m.
SATURDAY : 8 a.m. To 3 p.m.

Registration No. - UPMCI-35508
CMO MRT/01175

DISCLAIMER NOTE :

is not for Medico legal purpose.
pertains to sample submitted & name offered.
of Patient is not certified.

Results may vary with different lab standards, methods, kit used & other physiological & biological factors.
Courts/ Forums at Meerut shall have exclusive Jurisdiction in all disputes/claims concerning this report.

Biological tests are complex practical procedures involving machines and reagents which have their limitations.
In case of any discrepancy clinically, the test may be rechecked or reevaluated by other investigations within 15 days.

VISIT DATE : 11-Feb-19

MR. K P SINGH

PATIENT ID : OMN-13,199

60 Yrs /M

VITALS:-

WEIGHT (Kg) 69.4

BP (Sittings) 126/75

SPO₂ % 97

P/R (Min) 95

TEMP (F) 98.4

BGL (R) 194 (TODAY)

BGL (F) 117

BGL (P) 153

DIAGNOSIS :-

1. TYPE 2 DIABETES MELLITUS

COMPLAINTS :

1. ROUTINE CHECK UP

Rx

1. ZITA-MET PLUS 20/500MG

AFTER DINNER

2. TURBOVAS 10MG TAB

AFTER DINNER

3. ZIGLIM M2

HALF HOUR BEFORE BREAK FAST

Reports

A1C 6.6

CR 0.8

INVESTIGATION ADVICE:

FUNDUS EXAMINATION

URINARY ALBUMIN /CREATININE RATIO

FASTING BLOOD GLUCOSE (FBS)

POST PRANDIAL BLOOD GLUCOSE (PPBS)

Revisit After : 90 Days

[Signature]
11/2/19

रविवार अवकाश (Sunday Closed)

Om̈nibus™
DENTAL CARE

Om̈nibus™
Inhouse of Clinical Laboratory

Om̈nibus™
EYE CARE

vaikarya
THE MED SPA

(सोमवार से बुधवार) Monday to Wednesday (10:00 am to 5:30 pm) dramitrastogi@gmail.com

1, Ansal Town, Near Bikanerwala Sweets Meerut Bypass, Meerut.

For Appointment : 0121-2577123, 2578700, +91-8755614477, 7080330

हॉस्पिटल में मरीजों को भर्ती करने की सुविधा उपलब्ध नहीं

S71 - LPL INDIRAPURAM(GHAZIABAD)
 GROUND FLOOR, SHOP NO. BG D3 ADITYA
 SHOPPING COMPLEX, PLOT NO. C/013,
 VAIBHAV K
 GHAZIABAD



Dr. Anand Kumar Pandey
 Director

Name Mrs. MUNESH DEVI

Collected 17/02/2017 8:17 AM

Lab No. 238348172

Age: 53 Years

Gender: Female

Received 17/02/2017 8:42 AM

Reported 17/02/2017 2:11 PM

A/c Status P

Ref By: Dr. ANAND KUMAR PANDEY

Report Status Final

Test Name Results Units Sig. Ref. Interval

Treatment Goals as per NLA 2014

RISK CATEGORY	NON HDL CHOLESTEROL (NON HDL-C) (mg/dL)	LDL CHOLESTEROL (LDL-C) (mg/dL)	APOLIPOPROTEIN B (mg/dL)
Low/Moderate/High	<130	<100	<90
Very High	<100	<70	<80

KIDNEY PANEL; KFT,SERUM

(Spectrophotometry, Indirect ISE)

Urea	23.00 ✓	mg/dL	17.00 - 43.00
Creatinine	0.73 ✓	mg/dL	0.51 - 0.95
Uric Acid	7.20 ✓	mg/dL	2.60 - 6.00
Calcium, Total	10.62	mg/dL	8.80 - 10.60
Phosphorus	2.09	mg/dL	2.40 - 4.40
Alkaline Phosphatase (ALP)	106	U/L	30 - 120
Total Protein	7.51	g/dL	6.40 - 8.30
Albumin	4.13	g/dL	3.50 - 5.20
A : G Ratio	1.22		0.90 - 2.00
Sodium	141.00 ✓	mEq/L	136.00 - 146.00
Potassium	4.05 ✓	mEq/L	3.50 - 5.10
Chloride	103.00	mEq/L	101.00 - 109.00



171 - LPL INDIRAPURAM(GHAZIABAD)
GROUND FLOOR, SHOP NO. BG 03 ADITYA
SHOPPING COMPLEX, PLOT NO. 03/013,
VAIDHAV K
GHAZIABAD



Page No. _____
Date _____

Name: Mrs. MUNISH DEVI
Lab No: 238349172 Age: 63 Years Gender: Female
A/c Status: P Ref By: Dr. ANAND KUMAR PANDEY
Collected: 17/12/2017 8:37 AM
Received: 17/12/2017 8:47 AM
Reported: 17/12/2017 2:11 PM
Report Status: Final

Test Name	Results	Units	Ref. Interval
COMPLETE BLOOD COUNT (CBC) (Electrical Impedance & Flow)			
Hemoglobin	15.50 ✓	g/dL	11.50 - 15.50
Packed Cell Volume (PCV)	45.00	%	38.00 - 48.00
RBC Count	5.22	mill/mm ³	3.80 - 4.80
MCV	86.20	fL	80.00 - 100.00
MCH	29.70	pg	27.00 - 32.00
MCHC	34.40	g/dL	32.00 - 36.00
Red Cell Distribution Width (RDW)	12.40	%	11.50 - 14.50
Total Leukocyte Count (TLC)	6.32 ✓	thou/mm ³	4.00 - 10.00
Differential Leucocyte Count (DLC)			
Segmented Neutrophils	57.50	%	40.00 - 60.00
Lymphocytes	33.20	%	20.00 - 40.00
Monocytes	5.20	%	2.00 - 10.00
Eosinophils	3.80	%	1.00 - 6.00
Basophils	0.30	%	<2.00
Absolute Leucocyte Count			
Neutrophils	3.63	thou/mm ³	2.00 - 7.00
Lymphocytes	2.10	thou/mm ³	1.00 - 3.00
Monocytes	0.33	thou/mm ³	0.20 - 1.00
Eosinophils	0.24	thou/mm ³	0.02 - 0.50
Basophils	0.02	thou/mm ³	0.01 - 0.10
Platelet Count	235.0 ✓	thou/mm ³	150.00 - 450.00

Result Rechecked,
Please Correlate Clinically.

- Note**
- As per the recommendation of International council for Standardization in Hematology, the differential leucocyte counts are additionally being reported as absolute numbers of each cell in per unit volume of blood
 - Test conducted on EDTA whole blood



S71 - LPL INDIRAPURAM(GHAZIABAD)
 GROUND FLOOR, SHOP NO. B0 01, ADITYA
 SHOPPING COMPLEX, PLOT NO. C/0113,
 VAIBHAV K
 GHAZIABAD

Dr. Anand Kumar Pandey
 Director

011-26463210



Dr. Lal PathLabs
 For Reference Lab
 110 085 Delhi

Name: Mrs. MUNESH DEVI
 Lab No.: 238340172 Age: 53 Years Gender: Female
 A/c Status: P Ref By: Dr. ANAND KUMAR PANDEY
 Collected: 17/12/17 8:37 AM
 Received: 17/12/17 8:47 AM
 Reported: 17/12/17 2:11 PM
 Report Status: Final

Test Name	Results	Units	Bio. Ref. Interval
LIPID PROFILE, BASIC, SERUM (Spectrophotometry, Calculated)			
Cholesterol Total	166.00 ✓	mg/dL	<200.00
Triglycerides	102.00	mg/dL	<150.00
HDL Cholesterol	41.00 ✓	mg/dL	>50.00
LDL Cholesterol	109.00 ✓	mg/dL	<100.00
VLDL Cholesterol	16.00	mg/dL	<30.00
Non-HDL Cholesterol	125.00	mg/dL	<130.00

Interpretation

NATIONAL LIPID ASSOCIATION RECOMMENDATIONS (NLA-2014)	TOTAL CHOLESTEROL in mg/dL	TRIGLYCERIDE in mg/dL	LDL CHOLESTEROL in mg/dL	NON HDL CHOLESTEROL in mg/dL
Optimal	<200	<150	<100	<130
Above Optimal	-	-	100-129	130-159
Borderline High	200-239	150-199	130-159	160-189
High	>=240	200-499	160-189	190-219
Very High	-	>=500	>=190	>=220

Note

- Measurements in the same patient can show physiological & analytical variations. Three serial samples 1 week apart are recommended for Total Cholesterol, Triglycerides, HDL & LDL Cholesterol.
- As per NLA-2014 guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.
- Low HDL levels are associated with increased risk for Atherosclerotic Cardiovascular disease (ASCVD) due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues.
- NLA-2014 identifies Non HDL Cholesterol (an indicator of all atherogenic lipoproteins such as LDL, VLDL, IDL, Lp(a), Chylomicron remnants) along with LDL-cholesterol as co-primary target for cholesterol lowering therapy. Note that major risk factors can modify treatment goals for LDL & Non HDL.
- Apolipoprotein B is an optional, secondary lipid target for treatment once LDL & Non HDL goals have been achieved.
- Additional testing for Apolipoprotein B, hsCRP, Lp(a) & LP-PLA2 should be considered among patients with moderate risk for ASCVD for risk refinement.



DR. ANAND KUMAR PANDEY
 MD(Medical) DM (Cardiology)
 FACC, EFSC, ECSI, ESCAL, EFCC
 Associate Director
 Clinical Administrator
 Interventional Cardiology
 Max Super Specialty Hospital
 Patparganj, Delhi

Patient's Name : MRS. Muneesh Devi Age / Sex : 53/F Date : 11/11/2022

Diagnosis : Hypertension . Dyslipidaemia

. Nifedipine .

R low salt Diet

Telom Am (40+5) BL

PR 70 SA 6 → 53.

BP: 170 120 120 → 120

Cholesterol 210 170 170

Kidney Pulse + 74mm 80

8152 (R)

SBP ✓ TSH ✓
 KGR ✓ sugar ✓
 Lipid Profile ✓
 Anceed.

ECG. ECG10 } eye OPD }

