

**Client**
**Pathkind Kankarwala (Mumbai)**

G-2, Sai Complex, Near Sai Mandir, Kankar Wala,

Mumbai, GP-200902 Contact: 7050999900, 7050999900

**Received By**
**Pathkind Diagnostics Pvt. Ltd.**

E-8, Regent Bridge Road, Opposite City Center, Sakinaka Park,

Mumbai-200902 Contact No: 7902551454, 8948993145

<b>Name</b>	- Mr. A P SINGH	<b>Billing Date</b>	- 06/02/2019 13:14:26
<b>Age</b>	- 58 Yrs.	<b>Sample Collected on</b>	- 06/02/2019 13:52:37
<b>Sex</b>	- Male	<b>Sample Received on</b>	- 06/02/2019 15:36:03
<b>P. ID No.</b>	- #100009405	<b>Report Released on</b>	- 06/02/2019 16:13:21
<b>Accession No.</b>	- 20090204000504	<b>Barcode No.</b>	- 4001001, 4001008, 4001009, 4001006
<b>Referring Doctor</b>	- DR.		
<b>Referred by</b>	- Dr. A P SINGH (G-2 Pathkind Kankarwala)		

**Report Status** - RPT

Test Name	Result	Biological Ref. Interval	Unit
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**BIOCHEMISTRY**
**HBA1C (Glycosylated Hemoglobin)**

<b>HBA1C</b>	5.4 %	Non Diabetic - < 5.7 % Diabetic range - 5.7 - 6.4 % Diabetic range - >= 6.5 % Good if therapy - < 7.0 % Action suggested - >= 8.0 %	%
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<b>Mean Plasma Glucose</b>	106.7 mg/dl	< 111.0	mg/dl
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<b>Creatinine</b>	0.26	0.70 - 1.30	mg/dl
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<b>Fasting Plasma Glucose</b>	107 mg/dl	Normal - 78 - 99 Impaired fasting Glucose - 100 - 125 Diabetic - > 126	mg/dl
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<b>Glucose (Fast Fasting)</b>	128 mg/dl	70 - 100	mg/dl
		Normal - 70-100 Impaired Glucose Tolerance - 100-125 Diabetic - > 126	

**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 more stable reflection of long-term glucose control than does an acute glucose determination. Hemoglobin A1C concentration (A1C) include the use of HBA1C to diagnose diabetes, using a cutoff of >= 6.5%. The A1C measurement measurement of HBA1C is 5.4% (less than 5.7% for type 1 and poorly controlled type 2 diabetic patients, and 7.0% or more for the well-controlled type 2 diabetic patients). It assess whether a patient's metabolic control has remained consistently within the target range. Patient has HBA1C result and he can in condition for diabetic mellitus life span and may





**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- Begum Bridge Road, Opposite City Center, Bacha Park,  
 Meerut- 250002, Contact No-7902101834, 8448393145

**Name** : Mr. K P SINGH  
**Age** : 59 Yrs  
**Sex** : Male  
**P. ID No.** : P110068405  
**Accession No** : 1100181039550  
**Referring Doctor** : DR.  
**Referred By** : Dr R D Bhatiya C/O Pathkind Kankerkhara

**Billing Date** : 06/02/2019 13:14:26  
**Sample Collected on** : 06/02/2019 13:32:37  
**Sample Received on** : 06/02/2019 15:36:03  
**Report Released on** : 06/02/2019 16:13:21  
**Barcode No.** : 4001097, 4001098, 4001099, 4001096

**Report Status - Final**

Test Name	Result	Biological Ref. Interval	Unit
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**BIOCHEMISTRY**

**HbA1C (Glycosylated Hemoglobin)**

**HbA1c** **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 %  
*Sample: Whole Blood EDTA*  
*Method: High Performance Liquid Chromatography (HPLC)*

**Mean Plasma Glucose** **142.7 H** <116.0 mg/dL  
*Sample: Whole Blood EDTA*  
*Method: Calculated*

**Creatinine** **0.82** 0.70 - 1.30 mg/dL  
*Sample: Serum*  
*Method: Spectrophotometry Alkaline Picrate*

**Fasting Plasma Glucose** **117 H** Normal : 74 - 99 mg/dL  
 Impaired Fasting Glucose : 100 - 125  
 Diabetes : > 126  
*Sample: Fluoride Plasma - F*  
*Method: Hexokinase*

**Glucose Post-Prandial** **153 H** 70 - 140 mg/dL  
*Sample: Fluoride Plasma - PP*  
*Method: Hexokinase*  
 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 has remained continuously within the target range. Falsely low HbA1c results may be seen in conditions that shorten erythrocyte life span, and may

8615  
31/12

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

T2DM  
Lumbar Sclerolopathy

2 Tabs Zylem - M2

wt - 66.1 Kg

नाश्ते से आधा घंटा पहले →

119/70 mmHg

SPL - 97

PL - 85

1 Tab Zebmet-Plus 20/500  
रात खाने के बाद

B4 PP 147  
B4 F 105 - 110

1 Tab Biostar Cold  
नाश्ते के बाद →

Urea - 26.

Cr - 1.0

1 Tab Pregab 150  
रात खाने के बाद

Car ARIS 505 / medx Guard

AK + MSAD  
2 h/dph

1/2 month

*[Signature]*



**डॉ० अमित रस्तोगी**  
**DR. AMIT RASTOGI**

CONSULTANT ENDOCRINOLOGIST & DIABETOLOGIST  
हायवटीज, थायरॉयड एवं हार्मोन रोग विशेषज्ञ

- MBBS, KGMC, Lucknow
- M.D. (Medicine) KGMC, Lucknow (Gold Medalist)
- D.M. (Endocrinology) B.H.U, Varanasi
- Ex. Sr. Resident, Endocrinology, SGPGIMS, Lko.

Mr K.P. Singh

30/1/16

STATION

र

RBS 280

TAB Amarel 2mg

Rix 190  
mg 1/11

नाश्ते से आधा घंटे पहले

1

TAB Zeta met Plus (20/500)

R 130/80

TAB D-AZOR (10)

रात खाने के बाद

AR 7.1mm

Signature

206  
R + HbA1c = 7.6  
HbA1c - 2.55

Signature

R  
HbA1c  
Signature

**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, थायरॉयड रोग,  
कद कम होना, निःसंतानता, चेहरे पर अनचाहे बाल,  
मासिक में अनियमितारें, मीनोपॉसल सिनड्रोम,  
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



# Asirwad 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 Lokprya Hospital, Meerut. Ex. RMO Sardarjung 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 SPAN Hex Gen Analyzer, Yark Semiauto Analyzer and Automate Hematology Analyzer  
Mek -6410 K, Coagulometer

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
<b>BIOCHEMISTRY</b>			
BLOOD SUGAR (F)	110	mg/dl	60-110 mg/dl
URINE SUGAR (F)	Nil		
BLOOD SUGAR (PP)	208	mg/dl	80-140 mg/dl
URINE SUGAR (PP)	Present (+)		

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

**PLEASE NOTE :**

- Report is not for Medico legal purpose.
- Report pertains to sample submitted & name offered.
- Identity of Patient is not certified.
- Test values may vary with different lab standards, methods, kit used & other physiological & biological factors.
- The courts/ Forums at Meerut shall have exclusive Jurisdiction in all disputes/claims concerning this report.

Registration No. - UPMCI-35508  
CMO MRT/01175

**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.

**Pathological tests are complex practical procedures involving machines and reagents which have their limitations. If there is any discrepancy clinically, the test may be rechecked or reevaluated by other investigations within 12 hrs.**



डॉ० अमित रस्तोगी  
DR. AMIT RASTOGI

- MBBS, KGMC, Lucknow
- M.D. (Medicine) KGMC, Lucknow (Gold Medalist)
- D.M. (Endocrinology) B.H.U, Varanasi
- Ex. Sr. Resident, Endocrinology, SGP GIMS, Lko.

CONSULTANT ENDOCRINOLOGIST & DIABETOLOGIST  
हायपरटीज, थायरॉयड एवं हायमोन रोम विशेषज्ञ

4/10/15  
Mr. K.P. Singh

028000

Handwritten signature

Age = 66 Y.

Tos Zglem plus 1.

2h PPG-110

नाश्ते से आधा घंटे पहले

0.2 mg

Tos Vogli 0.2mg

रात खाने के बाद

R 132/78

Handwritten notes

Imarta

Handwritten signature

A/C  
LIPID PROFILE  
ACR  
FUNDUS  
Fast Sugar  
B. Urea, Sr. 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, थायरॉयड रोग,  
कद कम होना, निःसंतानता, चेहरे पर अनचाहे बाल,  
मासिक में अनियमितारें, मीनोपॉसल सिनड्रोम,  
हड्डी का कमजोर होना, हाईकोलेस्ट्रॉल

परामर्श समय :

मंगलवार सांय 4.00 बजे से रात्रि 8.00 बजे तक

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

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REGISTRATION No. : 44462

Mob. : 9258216600, 7895016600

E-mail : dramitrastogi@gmail.com

**डॉ० अमित रास्तोगी**  
**DR. AMIT RASTOGI**

CONSULTANT ENDOCRINOLOGIST & DIABETOLOGIST  
हायपरटेन्शन, थायरॉयड एवं हार्मोनल रोग विशेषज्ञ

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- Ex. Sr. Resident, Endocrinology, SGP GIMS, Lko.

Mr. ~~A.P.~~ Singh

28/10/15

07/10/15

2hr PPt = 150 mg/dl

Glycomet GP (0.5/500)  
Tab ~~Zigler~~

BSR = 28/84

नाश्ते से आधा घंटे पहले →

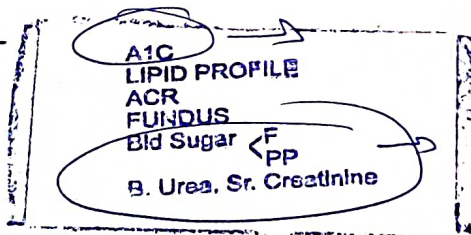
AR - 8/10/15  
Singh

Tab VYSON-M (50/500)  
रात खाने के बाद

Tab EVUON-LL  
नाश्ते के बाद →

Tab D-AZOR (100)  
रात खाने के बाद

1 month



*(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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कम कम होना, निःसंतानता, चेहरे पर अनचाहे बाल,  
मासिक में अनियमितताएँ, मीनोपॉसल सिनड्रोम,  
हड्डी का कमजोर होना, हार्डकोलेस्ट्रॉल

परामर्श समय :

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**रविवार अवकाश**

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ISTRATION No. : 44462

Mob. : 9258216600, 7895016600

E-mail : dramitrastogi@gmail.com

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)

Equipped with SPAN Nex Gen Analyzer, Yark Semiauto Analyzer and Automate Hematology Analyzer Mek -6410 K, Coagulometer

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 %

REFERANCE 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}-----

### DISCLAIMER NOTE :

This report is not for Medico legal purpose.  
Report pertains to sample submitted & name offered.  
Identity of Patient is not certified.  
Values 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.

Registration No. - UPMCI-35508  
CMO MRT/01175

**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.

Biological tests are complex practical procedures involving machines and reagents which have their limitations.  
If there is any discrepancy clinically, the test may be rechecked or reevaluated by other investigations within 12 hrs.





**Path Kind** Labs



NATIONAL REFERENCE LAB  
PATHKIND DIAGNOSTICS PVT LTD  
Plot No. 55-56, Udyog Vihar, Phase 4, Gurugram - 122015  
E-Mail: [customerservice@pathkindlabs.com](mailto:customerservice@pathkindlabs.com) | Website: [www.pathkindlabs.com](http://www.pathkindlabs.com)  
Customer Care: 1800-1-21-000

**Client**

**Hope-Well Diagnostics (Pallavpuram)**

C-10, Ground Floor, Near Axis Bank, Vardhaman Complex,  
Pallabpuram, Phase-1, Meerut-250110 Contact No. 9568766808

**Processed By**

**Pathkind Diagnostic Pvt. Ltd.**

8,9- Begun Bridge Road, Opposite City Center, Bacha Park,  
Meerut- 250002, Contact No-7902101834,8448391145

**Name** : Mr. Kanwalpal Singh

**Age** : 61 Yrs

**Sex** : Male

**P. ID No.** : P11001128811

**Accession No** : 11001910062880

**Referring Doctor** : Self

**Referred By** :

**Billing Date** : 09/03/2020 14:18:21  
**Sample Collected on** : 09/03/2020 14:23:58  
**Sample Received on** : 09/03/2020 17:04:10  
**Report Released on** : 09/03/2020 17:49:44  
**Barcode No.** : 4894041

**Report Status - Final**

Test Name	Result	Biological Ref. Interval	Unit
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**BIOCHEMISTRY**

**Glucose Random**

Sample: Fluoride Plasma - R  
Method: Hexokinase

148 H

Normal : 70-140 mg/dL  
Impaired Glucose Tolerance : 141-199  
Diabetes : > 200

\*\* End of Report\*\*



*Handwritten signature of Dr. Shambhavi*

**Dr. Shambhavi**  
MD (Pathology)  
Pathologist

Lab - FPSC MODIPURAM  
 Reg no: 9  
 Vardhman Palaza, Roorkhee Road e Pocket  
 Paliyapuram Meerut

Name : Mr. K P SINGH  
 Lab No. : 268418738 Age: 60 Years Gender: Male  
 A/c Status : P Ref By : Dr. AMIT RASTOGI  
 Collected : 23/6/2019 6:57:00AM  
 Received : 23/6/2019 7:14:45AM  
 Reported : 24/6/2019 10:09:11AM  
 Report Status : Final

Test Name	Results	Units	Bio. Ref. Interval
GLUCOSE, FASTING (F), PLASMA (Hexokinase)	147.40	mg/dL	70.00 - 100.00
GLUCOSE, POST PRANDIAL (PP), 2 HOURS, PLASMA (Hexokinase)	171.50	mg/dL	70.00 - 140.00

**Note**

- The diagnosis of Diabetes requires a fasting plasma glucose of > or = 126 mg/dL and/or a random / 2 hr post glucose value of > or = 200 mg/dL on at least 2 occasions
- Very low glucose levels cause severe CNS dysfunction
- Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical

**Interpretation**

Status	Fasting plasma glucose in mg/dL	PP plasma glucose in mg/dL
Normal	70-100	70-140
Impaired fasting glucose	101-125	70-140
Impaired glucose tolerance	70-100	141-199
Pre-Diabetes	101-125	141-199
Diabetes mellitus	>126	>200

**MICROALBUMIN:CREATININE RATIO, URINE @**  
 (Immunoturbidimetry, Spectrophotometry)

Microalbumin	10.00	mg/L	
Creatinine	108.36	mg/dL	22.00 - 328.00
Microalbumin:Creatinine Ratio	<30.00	mg/g Creat	<30.00





L89 - FPSC MODIPURAM  
 shop No. 9  
 Vardhman Plaza, Roorkee Road e Pocket  
 Palaypuram Meer

Name : Mr. K P SINGH  
 Lab No. : 268418738 Age: 60 Years Gender: Male  
 A/c Status : P Ref By : Dr. AMIT RASTOGI  
 Collected : 23/6/2019 6:57:00AM  
 Received : 23/6/2019 7:14:45AM  
 Reported : 24/6/2019 10:08:11AM  
 Report Status : Final

Test Name	Results	Units	Bio. Ref. Interval
CATEGORY	REFERENCE RANGE IN mg/g creatinine		
Normal / Non diabetic	< 30		
Microalbuminuria	30-300		
Clinical albuminuria	> 300		

Note: Patient is considered to be within diagnostic category if atleast 2 out of 3 specimens collected within a period of 3-6 months show abnormal results.

**Comments**

This test is useful in the management of patients with early Diabetes mellitus to assist in avoiding or delaying the onset of renal disease. Due to inherent day to day variability in albumin excretion, this ratio is a better indicator than isolated microalbumin levels in urine.

*Arshid Khan*

*Rangana*

*N Kanani*

Dr Arshid Khan  
 MD, Pathology  
 Chief of Laboratory  
 Dr Lal PathLabs Ltd

Dr Himangshu Mazumdar  
 MD, Biochemistry  
 Consultant Biochemist  
 NRL - Dr Lal PathLabs Ltd

Dr Nimmi Kanani  
 MD, Biochemistry  
 National Head - Clinical Chemistry &  
 Biochemical Genetics  
 NRL - Dr Lal PathLabs Ltd

End of report

**IMPORTANT INSTRUCTIONS**

\*Test results released pertain to the specimen submitted. \*All test results are dependent on the quality of the sample received by the Laboratory.  
 \*Laboratory investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the Referring Physician. \*Sample repeats are accepted on request of Referring Physician within 7 days post reporting. \*Report delivery may be delayed due to unforeseen circumstances. Inconvenience is regretted. \*Certain tests may require further testing at additional cost for derivation of exact value. Kindly submit request within 72 hours post reporting. \*Test results may show interlaboratory variations. \*The Courier/Forum at Delhi shall have exclusive jurisdiction in all disputes/claims concerning the test(s) & or results of test(s). \*Test results are not valid for medico legal purposes. \*Contact customer care Tel No. +91-11-39885050 for all queries related to test results.  
 (\*) Sample drawn from outside source.





Client

Hope-Well Diagnostics (Pallavapuram)

C-10, Ground Floor, Near Axis Bank, Vardhaman Complex,  
Pallavapuram, Phase-1, Mettur, 250110 Contact No. 9568766808

Name : Mr. K P SINGH

Age : 61 Yrs

Sex : Male

P. ID No. : P11001127596

Accession No. : 11001910062778

Referring Doctor : AMIT RASTOGI

Referred By :

NATIONAL REFERENCE LAB

Path Kind Labs Pvt. Ltd.

Plot No. 45-56, Udyog Aashra, Phase 4, Coimbatore - 622015

T. Mail : info@pathkindlabs.com | Web : www.pathkindlabs.com

Contact : 98791 71007

Processed By

Pathkind Diagnostic Pvt. Ltd.

8-9, Begunni Bridge Road, Opposite City Centre, Backer Park,

Mettur, 250002 Contact No. 7902101814, 8448 931145

Billing Date : 07/01/2020 04:18

Sample Collected on : 07/01/2020 09:01:39

Sample Received on : 07/01/2020 11:50:24

Report Released on : 07/01/2020 12:53:54

Barcode No. : 4894185\_4394186

Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit
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**Glucose Random**

Sample: Fluoride Plasma - R

Method: Hexokinase

180 H

Normal : 70-140  
Impaired Glucose Tolerance : 141-199  
Diabetes : > 200

**HbA1C (Glycosylated Hemoglobin)**

# HbA1c

Sample: Whole Blood EDTA

Method: High Performance Liquid Chromatography (HPLC)

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 %  
< 116

# Mean Plasma Glucose

Sample: Whole Blood EDTA

Method: Calculated

142.7 H

mg/dL

**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 has remained continuously within the target range. Falsely low HbA1c results may be seen in conditions that shorten erythrocyte life span, and may not reflect glycemic control in these cases accurately.

\*\* End of Report\*\*

**Dr. Shambhavi**  
MD (Pathology)  
Pathologist

# The Test/s marked with (#) is/are not accredited by NABL.



जांच सही तो इलाज सही



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