Add: Opp. Vishal Megamart, Nainital Road, Haldwani

Ph: ,9235400975

CIN: U85110DL2003PLC308206





Patient Name : Mrs. MEENA PAL Registered On : 12/Feb/2022 12:32:26 Age/Gender : 31 Y O M O D /F Collected : 12/Feb/2022 12:55:55 UHID/MR NO : CHLD.0000075171 Received : 12/Feb/2022 13:06:24 Visit ID : CHLD0119322122 Reported : 12/Feb/2022 15:05:36

Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. Status : Final Report

DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name Result Unit Bio. Ref. Interval Method	
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Blood Group	0			
Rh (Anti-D)	POSITIVE			
omplete Blood Count (CBC) * , Blood	1			
Haemoglobin	13.00	g/dl	Male- 13.5-17.5 g/dl Female-12.0-15.5 g/dl	
TLC (WBC)	6,340.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
DLC				
Polymorphs (Neutrophils)	60.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	38.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	1.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	1.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.00	%	< 1	ELECTRONIC IMPEDANCE
ESR				
Observed	22.00	Mm for 1st hr.		
Corrected	18.00	Mm for 1st hr.	< 20	
PCV (HCT)	40.00	cc %	40-54	
Platelet count				
Platelet Count	2.5	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOP
PDW (Platelet Distribution width)	16.00	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	27.60	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.25	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume) RBC Count	10.00	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count	4.00	Mill./cu mm	3.7-5.0	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	92.50	fl	80-100	CALCULATED PARAMETER
MCH	32.40	pg	28-35	CALCULATED PARAMETER
NACHE TELIEN	35.10	%	30-38	CALCUI ATED DADAMAETED
	11.60	%	11-16	ELECTI (S) A
844894799 348894199	35.90	fL	35-60	ELECTI
utrophils Count	3,804.00	/cu mm	3000-7000	Dr. Sakshi Garg Tayal (MBBS, MD
EAST ASSINOPHIIS Count (AEC)	63.00	/cu mm	40-440	Pathology PDCC Oncopathology)

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Patient Name : Mrs. MEENA PAL Registered On : 12/Feb/2022 12:32:27 Age/Gender : 31 Y O M O D /F : 12/Feb/2022 12:55:55 Collected UHID/MR NO : CHLD.0000075171 Received : 12/Feb/2022 13:06:25 Visit ID : CHLD0119322122 Reported : 12/Feb/2022 14:15:36

Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. Status : Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Bio. Ref. Interval **Test Name** Result Unit Method

GLUCOSE FASTING, Plasma

GOD POD Glucose Fasting 96.96 mg/dl < 100 Normal

> 100-125 Pre-diabetes ≥ 126 Diabetes

Interpretation:

a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.

b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.

c) I.G.T = Impared Glucose Tolerance.

GOD POD Glucose PP 107.73 mg/dl <140 Normal

Sample:Plasma After Meal 140-199 Pre-diabetes

>200 Diabetes

Interpretation:

- a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.
- c) I.G.T = Impared Glucose Tolerance.

GLYCOSYLATED HAEMOGLOBIN (HBA1C) *, EDTA BLOOD

Glycosylated Haemoglobin (HbA1c)	5.25	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (Hb-A1c)	34.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	104	mg/dl	

Interpretation:

NOTE:-

- eAG is directly related to A1c.
- An A1c of 7% -the goal for most people with diabetes-is the equivalent of an eAG of 154 mg/dl.
- eAG may help facilitate a better understanding of actual daily control helping you and your health care provider to make necessary changes to your diet and physical activity to improve overall diabetes mnagement.

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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method	
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The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.

Haemoglobin A1C (%)NGSP	mmol/mol / IFCC Unit	eAG (mg/dl)	Degree of Glucose Control Unit
> 8	>63.9	>183	Action Suggested*
7-8	53.0 -63.9	154-183	Fair Control
< 7	<63.9	<154	Goal**
6-7	42.1 -63.9	126-154	Near-normal glycemia
< 6%	<42.1	<126	Non-diabetic level

^{*}High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc.

N.B.: Test carried out on Automated G8 90 SL TOSOH HPLC Analyser.

Clinical Implications:

^{**}Some danger of hypoglycemic reaction in Type 1diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

^{*}Values are frequently increased in persons with poorly controlled or newly diagnosed diabetes.

^{*}With optimal control, the HbA 1c moves toward normal levels.

^{*}A diabetic patient who recently comes under good control may still show higher concentrations of glycosylated hemoglobin. This level declines gradually over several months as nearly normal glycosylated *Increases in glycosylated hemoglobin occur in the following non-diabetic conditions: a. Iron-deficiency anemia b. Splenectomy

c. Alcohol toxicity d. Lead toxicity

^{*}Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss

^{*}Pregnancy d. chronic renal failure. Interfering Factors:

^{*}Presence of Hb F and H causes falsely elevated values. 2. Presence of Hb S, C, E, D, G, and Lepore (autosomal recessive mutation resulting in a hemoglobinopathy) causes falsely decreased values.

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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result		Unit	Bio. Ref. Interva	I Metho	d
BUN (Blood Urea Nitrogen) Sample:Serum	10.83	mg/dL	7.0-2	3.0	CALCULATED	
Creatinine Sample:Serum	0.81	mg/dl	0.5-1	.2	MODIFIED JAFFE	S
e-GFR (Estimated Glomerular Filtration Rate) Sample:Serum	97.00	ml/min/1.7		120 Normal 39 Near Normal	CALCULATED	
Uric Acid Sample:Serum	4.21	mg/dl	2.5-6	.0	URICASE	
LFT (WITH GAMMA GT) * , Serum						
SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT) Gamma GT (GGT) Protein Albumin Globulin A:G Ratio Alkaline Phosphatase (Total) Bilirubin (Total) Bilirubin (Direct) Bilirubin (Indirect) LIPID PROFILE (MINI) , Serum Cholesterol (Total)	47.46 37.78 73.50 7.21 4.56 2.65 1.72 107.72 0.59 0.17 0.42	U/L U/L IU/L gm/dl gm/dl U/L mg/dl mg/dl mg/dl	1.8-3 1.1-2 42.0- 0.3-1 < 0.30 < 0.8	0 .0 .4 .6 .0 165.0 .2	IFCC WITHOUT P IFCC WITHOUT P OPTIMIZED SZAZ BIRUET B.C.G. CALCULATED CALCULATED IFCC METHOD JENDRASSIK & GI JENDRASSIK & GI JENDRASSIK & GI	5P ING ROF ROF
HDL Cholesterol (Good Cholesterol) LDL Cholesterol (Bad Cholesterol)	49.70 114 18.34 91.70	mg/dl mg/dl mg/dl mg/dl	> 240 30-70 < 100 100-1 Optim 130-1 160-1 > 190 10-33	High Optimal 29 Nr. nal/Above Optimal 59 Borderline High 89 High Very High	DIRECT ENZYMATCALCULATED	ПС
	71.70	mg/ai	150-1 200-4	99 Borderline High 199 High Very High		Dr Vinod Ojh MD Pathologis

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Ph: ,9235400975

CIN: U85110DL2003PLC308206





Patient Name : Mrs. MEENA PAL Registered On : 12/Feb/2022 12:32:27 Age/Gender : 31 Y O M O D /F Collected : 12/Feb/2022 16:02:38 UHID/MR NO : CHLD.0000075171 Received : 12/Feb/2022 16:14:00 Visit ID : CHLD0119322122 Reported : 12/Feb/2022 16:41:10

Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. Status : Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE EXAMINATION, ROUTINE * , Ur	ine			
Color	PALE YELLOW			
Specific Gravity	1.010			
Reaction PH	Acidic (5.0)			DIPSTICK
Protein	ABSENT	mg %	< 10 Absent	DIPSTICK
Totom	ABOLIVI	1119 70	10-40 (+)	DII STION
			40-200 (++)	
			200-500 (+++)	
			> 500 (++++)	
Sugar	ABSENT	gms%	< 0.5 (+)	DIPSTICK
			0.5-1.0 (++)	
			1-2 (+++)	
Vatara	ADCENIT	o. / all	> 2 (++++) 0.2-2.81	DIOCUENTICEDY
Ketone Bile Salts	ABSENT ABSENT	mg/dl	0.2-2.81	BIOCHEMISTRY
	ABSENT			
Bile Pigments				
Urobilinogen(1:20 dilution) Microscopic Examination:	ABSENT			
•				
Epithelial cells	OCCASIONAL			MICROSCOPIC
6 "				EXAMINATION
Pus cells	OCCASIONAL			MICROSCOPIC
DDC ₂				EXAMINATION MICROSCOPIC
RBCs	OCCASIONAL			EXAMINATION
Cast	NIL			LAAMINATION
Crystals	NIL			MICROSCOPIC
or ystais	IVIL			EXAMINATION
Others	NIL			270
SUGAR, FASTING STAGE * , Urine				
Sugar, Fasting stage	ABSENT	gms%		
Interpretation:				
(+) < 0.5				
() 0.5.1.0				

 $\begin{array}{ll} (+) & < 0.5 \\ (++) & 0.5 \text{-} 1.0 \\ (+++) & 1 \text{-} 2 \end{array}$

(++++) > 2

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Patient Name : 12/Feb/2022 12:32:27 : Mrs. MEENA PAL Registered On Age/Gender : 31 Y O M O D /F Collected : 12/Feb/2022 16:02:38 UHID/MR NO : CHLD.0000075171 Received : 12/Feb/2022 16:14:00 : CHLD0119322122 Visit ID Reported : 12/Feb/2022 16:41:10

Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. Status : Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

SUGAR, PP STAGE * , Urine

Sugar, PP Stage ABSENT

Interpretation:

(+) < 0.5 gms%

(++) 0.5-1.0 gms%

(+++) 1-2 gms%

(++++) > 2 gms%

Dr. Sakshi Garg Tayal (MBBS, MD Pathology PDCC Oncopathology)

Add: Opp. Vishal Megamart, Nainital Road, Haldwani

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Patient Name : Mrs. MEENA PAL Registered On : 12/Feb/2022 12:32:27 Age/Gender : 31 Y O M O D /F Collected : 12/Feb/2022 12:55:55 UHID/MR NO : CHLD.0000075171 Received : 12/Feb/2022 13:06:24 Visit ID : CHLD0119322122 Reported : 12/Feb/2022 17:58:28 Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. Status : Final Report

DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE - TOTAL * , Serum				
T3, Total (tri-iodothyronine)	131.40	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	7.11	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	1.09	μIU/mL	0.27 - 5.5	CLIA
Interpretation:				
•		0.3-4.5 μIU/n	nL First Trimes	ter
		0.5-4.6 μIU/n	nL Second Trim	nester
		0.8-5.2 $\mu IU/m$	nL Third Trimes	ster
		0.5-8.9 μIU/n		55-87 Years
		0.7-27 μIU/n		28-36 Week
		2.3-13.2 μIU/m		> 37Week
		0.7-64 μIU/n 1-39 μIU/	,	<i>'</i>
		1-39 μIU/n 1.7-9.1 μIU/n		0-4 Days 2-20 Week
		1.7-3.1 μ10/11	il Ciliu	2 20 WEEK

- 1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.
- 2) Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.
- 3) Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.
- **4)** Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.
- **5**) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.
- **6**) In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.
- 7) There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.
- **8**) Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.





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Patient Name : Mrs. MEENA PAL Registered On : 12/Feb/2022 12:32:28

 Age/Gender
 : 31 Y 0 M 0 D /F
 Collected
 : N/A

 UHID/MR NO
 : CHLD.0000075171
 Received
 : N/A

Visit ID : CHLD0119322122 Reported : 12/Feb/2022 13:38:36

Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. Status : Final Report

DEPARTMENT OF X-RAY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

X-RAY DIGITAL CHEST PA *

(500 mA COMPUTERISED UNIT SPOT FILM DEVICE)

DIGITAL CHEST P-A VIEW:-

- Trachea is central in position.
- Bilateral hilar shadows are normal.
- Bilateral lung fields appear grossly unremarkable.
- Pulmonary vascularity & distribution are normal.
- Cardiac size & contours are normal.
- Costo-phrenic angles are bilaterally clear.
- Diaphragmatic shadows are normal on both sides.
- Bony cage is normal.
- Soft tissue shadow appears normal.

IMPRESSION:- NORMAL SKIAGRAM IN PRESENT SCAN.

(Adv: - Clinico-pathological correlation and further evaluation).



The state of the s

Dr. Rohit Rakholia (MBBS MD Radiodiagnosis

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Patient Name : Mrs. MEENA PAL Registered On : 12/Feb/2022 12:32:28

 Age/Gender
 : 31 Y 0 M 0 D /F
 Collected
 : N/A

 UHID/MR NO
 : CHLD.0000075171
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Visit ID : CHLD0119322122 Reported : 12/Feb/2022 13:20:45

Ref Doctor : Dr. Mediwheel - Arcofemi Health Care Ltd. Status : Final Report

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

WHOLE ABDOMEN ULTRASONOGRAPHY REPORT

LIVER

• The liver is normal in size (~11.3 cms in longitudinal span) and has a normal homogenous echo texture. No focal lesion is seen. (Note:- Small isoechoic focal lesion cannot be ruled out).

PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein is not dilated.
- Porta hepatis is normal.

BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common bile duct is not dilated.
- The gall bladder is normal in size and has regular walls. Lumen of the gall bladder is anechoic.

PANCREAS

• The pancreas is normal in size and shape and has a normal homogenous echotexture. Pancreatic duct is not dilated.

KIDNEYS

• Right kidney:-

- Right kidney is normal in size, measuring ~9.1x3.7 cms.
- Cortical echogenicity is normal.
- Pelvicalyceal system is not dilated.
- Cortico-medullary demarcation is maintained.
- Parenchymal thickness appear normal.

• Left kidney:-

- Left kidney is normal in size, measuring ~9.1x4.2 cms.
- Cortical echogenicity is normal.
- Pelvicalyceal system is not dilated.
- Cortico-medullary demarcation is maintained.
- Parenchymal thickness appear normal.

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 : 31 Y 0 M 0 D /F
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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

SPLEEN

• The spleen is normal in size (~ 7.2 cms) and has a normal homogenous echo-texture.

ILIAC FOSSAE & PERITONEUM

- Scan over the iliac fossae does not reveal any fluid collection or large mass.
- No free fluid is noted in peritoneal cavity.

URETERS

• The upper parts of both the ureters are normal.

URINARY BLADDER

• The urinary bladder partially distended.

UTERUS & CERVIX

- The uterus is normal in size and anteverted, its measuring $\sim 6.4 \text{x} \cdot 2.9 \text{ cms}$.
- It has a homogenous myometrial echotexture.
- The endometrial echo is in midline and measuring ~6 mm.

ADNEXA

• Bilateral adnexa appears unremarkable.

FINAL IMPRESSION:-

No significant sonological abnormality is noted

Adv: Clinico-pathological-correlation /further evaluation & Follow up

*** End Of Report ***

(*) Test not done under NABL accredited Scope

Result/s to Follow:

STOOL, ROUTINE EXAMINATION, ECG / EKG





Dr. Rohit Rakholia (MBBS MD Radiodiagnosis

This report is not for medico legal purpose. If clinical correlation is not established, kindly repeat the test at no additional cost within seven days.

Facilities: Pathology, Bedside Sample Collection, Health Check-ups, Digital X-Ray, ECG (Bedside also), Allergy Testing, Test And Health Check-ups, Ultrasonography, Sonomammography, Bone Mineral Density (BMD), Doppler Studies, 2D Echo, CT Scan, MRI, Blood Bank, TMT, EEG, PFT, OPG, Endoscopy, Digital Mammography, Electromyography (EMG), Nerve Condition Velocity (NCV), Audiometry, Brainstem Evoked Response Audiometry (BERA), Colonoscopy, Ambulance Services, Online Booking Facilities for Diagnostics, Online Report Viewing *

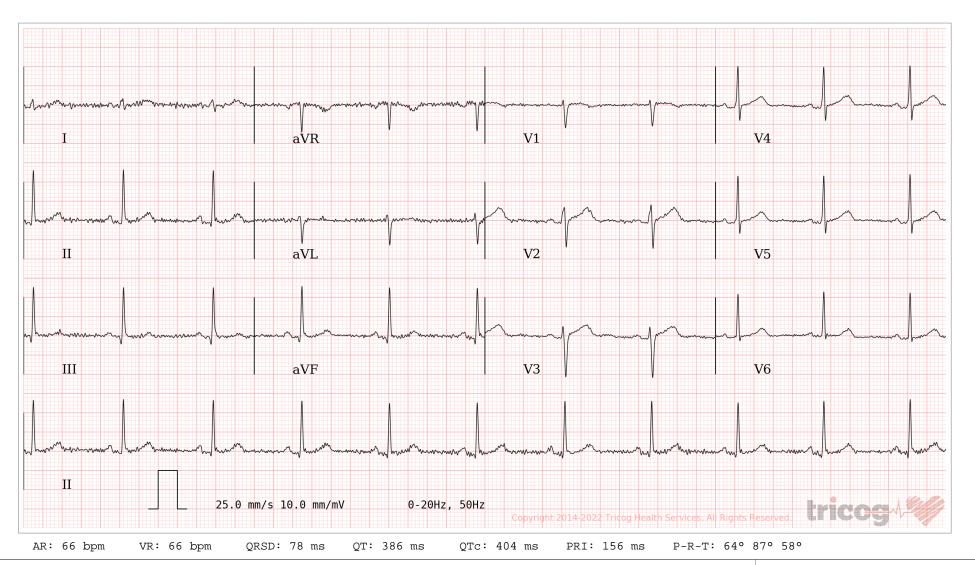
Facilities Available at Select Location

Chandan Diagnostic Centre, Haldwani - 1



Age / Gender: 31/Female Date and Time: 12th Feb 22 1:02 PM





ECG Within Normal Limits: Sinus Rhythm, Normal Axis. Please correlate clinically.

AUTHORIZED BY

REPORTED BY



Dr. Charit MD, DM: Cardiology Dr. Javed Ali Khadri

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