

Registered Office:- # Plot No. 564, 1st floor, Buddhanagar, Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg.No. SAPALAPVLHT (Covid -19) Ph:- 040-40125441, Email:- info@sagepathlabs.com Website:- www.sagepathlabs.com

	REPORT		
Name	: Mrs. PUSHPAVENI	Sample ID	: 24753534
Age/Gender	: 80 Years/Female	Reg. No	: 0312311100002
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Nov-2023 08:31 AM
Primary Sample	: Whole Blood	Received On	: 10-Nov-2023 01:09 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 10-Nov-2023 01:32 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

SAGEPATH CARE 1.2						
Test Name	Results	Units	Ref. Range	Method		
COMPLETE BLOOD COUNT (CBC)						
Haemoglobin (Hb)	9.3	g/dL	12-15	Cynmeth Method		
RBC Count	4.07	10^12/L	4.5-5.5	Cell Impedence		
Haematocrit (HCT)	28.4	%	40-50	Calculated		
MCV	70	fl	81-101	Calculated		
МСН	22.8	pg	27-32	Calculated		
МСНС	32.0	g/dL	32.5-34.5	Calculated		
RDW-CV	16.1	%	11.6-14.0	Calculated		
Platelet Count (PLT)	384	10^9/L	150-410	Cell Impedance		
Total WBC Count	8.5	10^9/L	4.0-10.0	Impedance		
Neutrophils	52	%	40-70	Cell Impedence		
Absolute Neutrophils Count	4.42	10^9/L	2.0-7.0	Impedence		
_ymphocytes	38	%	20-40	Cell Impedence		
Absolute Lymphocyte Count	3.23	10^9/L	1.0-3.0	Impedence		
Monocytes	06	%	2-10	Microscopy		
Absolute Monocyte Count	0.51	10^9/L	0.2-1.0	Calculated		
Eosinophils	04	%	1-6	Microscopy		
Absolute Eosinophils Count	0.34	10^9/L	0.02-0.5	Calculated		
Basophils	00	%	1-2	Microscopy		
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated		
<u>Morphology</u>						
NBC	Within Nor	mal Limits				
RBC	Anisocytos	is with Microcy	ic hypochromic anemia			
Platelets	Adequate.			Microscopy		

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*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD



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-	REPORT	website www.sayepa	
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Age/Gender	: 80 Years/Female	Reg. No	: 0312311100002
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Nov-2023 08:31 AM
Primary Sample	: Whole Blood	Received On	: 10-Nov-2023 01:09 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 10-Nov-2023 02:03 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY					
SAGEPATH CARE 1.2					
Test Name Results Units Ref. Range Method					

Erythrocyte Sedimentation Rate (ESR)	39	30 or less	Westergren method
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Comments : ESR is an acute phase reactant which indicates presence and intensity of an inflammatory process. It is never diagnostic of a specific disease. It is used to monitor the course or response to treatment of certain diseases. Extremely high levels are found in cases of malignancy, hematologic diseases, collagen disorders and renal diseases.







Swarnabala - M DR.SWARNA BALA MD PATHOLOGY



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REPORT -

	REPORT					
Name	: Mrs. PUSHPAVENI	Sample ID	: 24753564, 24753565			
Age/Gender	: 80 Years/Female	Reg. No	: 0312311100002			
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172			
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Nov-2023 08:31 AM			
Primary Sample	: Whole Blood	Received On	: 10-Nov-2023 01:09 PM			
Sample Tested In	: Plasma-NaF(F), Plasma-NaF(PP)	Reported On	: 10-Nov-2023 02:59 PM			
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report			
		IEMISTRY				

OSE INFOSYSTEMS PVT. LTD.

CLINICAL BIOCHEMISTRY GLUCOSE POST PRANDIAL (PP) Test Name Results Units Ref. Range Method

ntomprototion of D	asma Glucose based on ADA	widelines 2019			
Diagnosis	FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)	
Prediabetes	100-125	140-199	5.7-6.4	NA	
Diabetes	> = 126	> = 200	>= 6.5	>=200(with symptoms)	
Reference: Diab	petes care 2018:41(suppl.1)	:S13-S27			. /
lucose Post P	randial (PP)	313 mg/	dL 70-	140	Hexokinase (HK)

Interpretation of Plasma Glucose based on ADA guidelines 2018						
	FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)		
Prediabetes	100-125	140-199	5.7-6.4	NA		
Diabetes	> = 126	> = 200		>=200(with symptoms)		

Reference: Diabetes care 2018:41(suppl.1):S13-S27

- Postprandial glucose level is a screening test for Diabetes Mellitus
- If glucose level is >140 mg/dL and <200 mg/dL, then GTT (glucose tolerance test) is advised.
- If level after 2 hours = >200 mg/dL diabetes mellitus is confirmed.
- Advise HbA1c for further evaluation.

Result rechecked and verified for abnormal cases

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Test Name		Results	Units	Ref. Range	Method
		SAGI	EPATH CA	RE 1.2	
		CLINIC	AL BIOCHE	EMISTRY	
Client Address	: Kimtee colony ,Gok	ul Nagar, Tar	naka	Report Status	: Final Report
Sample Tested In	: Whole Blood EDTA,	Serum		Reported On	: 10-Nov-2023 02:02 PM
Primary Sample	: Whole Blood		Received On	: 10-Nov-2023 01:09 PM	
Referring Customer	: V CARE MEDICAL DI	AGNOSTICS		Collected On	: 10-Nov-2023 08:31 AM
Referred by	: Dr. SELF			SPP Code	: SPL-CV-172
Age/Gender	: 80 Years/Female			Reg. No	: 0312311100002
Name	: Mrs. PUSHPAVENI			Sample ID	: 24753534, 24753563

Glycated Hemoglobin (HbA1c)	9.9	%	Non Diabetic:< 5.7 Pre diabetic: 5.7-6.4 Diabetic:>= 6.5	HPLC
Mean Plasma Glucose	237.43	mg/dL		Calculated

Interpretation:

• Glycated hemoglobins (GHb), also called glycohemoglobins, are substances formed when glucose binds to hemoglobin, and occur in amounts proportional to the concentration of serum glucose. Since red blood cells survive an average of 120 days, the measurement of GHb provides an index of a person's average blood glucose concentration (glycemia) during the preceding 2-3 months. Normally, only 4% to 6% of hemoglobin is bound to glucose, while elevated glycohemoglobin levels are seen in diabetes and other hyperglycemic states

• Mean Plasma Glucose(MPG): This Is Mathematical Calculations Where Glycated Hb Can Be Correlated With Daily Mean Plasma Glucose Level

Calcium	9.17	mg/dL	8.5-10.1	o-cresolphthalein
				complexone (OCPC)

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-	REPUR		
Name	: Mrs. PUSHPAVENI	Sample ID	: 24753563
Age/Gender	: 80 Years/Female	Reg. No	: 0312311100002
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Nov-2023 08:31 AM
Primary Sample	: Whole Blood	Received On	: 10-Nov-2023 01:09 PM
Sample Tested In	: Serum	Reported On	: 10-Nov-2023 02:00 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY SAGEPATH CARE 1.2 Test Name Results Units Ref. Range Method **Lipid Profile Cholesterol Total** 212 mg/dL < 200 CHOD-POD Triglycerides-TGL 254 mg/dL < 150 GPO-POD Cholesterol-HDL 41 mg/dL 40-60 Direct Cholesterol-LDL 120.2 mg/dL < 100 Calculated Cholesterol- VLDL 50.8 Calculated mg/dL 7-35 Non HDL Cholesterol 171 Calculated mg/dL < 130 Cholesterol : HDL Ratio Calculated 5.17 % 0-4.0 LDL:HDL Ratio 2.93 % 0-3.5 Calculated

The National Cholesterol Education program's third Adult Treatment Panel (ATPIII) has issued its recommendations on evaluating and treating lipid discorders for primary and secondary.

NCEP Recommendations	Cholesterol Total in (mg/dL)	Triglycerides in (mg/dL)	HDL Cholesterol (mg/dL)	I DI Cholostorol	Non HDL
Ontimal	Adult: < 200 Children: < 170	< 150	40-59	Adult:<100 Children: <110	<130
Above Optimal				100-129	130 - 159
Borderline Hidn	Adult: 200-239 Children:171-199	150-199		Adult: 130-159 Children: 111-129	160 - 189
High	Adult:>or=240 Children:>or=200	200-499	≥ 60	Adult:160-189 Children:>or=130	190 - 219
Very High		>or=500		Adult: >or=190 	>=220

Note: LDL cholesterol cannot be calculated if triglyceride is >400 mg/dL (Friedewald's formula). Calculated values not provided for LDL and VLDL

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Name	: Mrs. PUSHPAVENI	Sample ID	: 24753563
Age/Gender	: 80 Years/Female	Reg. No	: 0312311100002
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Nov-2023 08:31 AM
Primary Sample	: Whole Blood	Received On	: 10-Nov-2023 01:09 PM
Sample Tested In	: Serum	Reported On	: 10-Nov-2023 02:01 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY						
SAGEPATH CARE 1.2						
Test Name	Results	Units	Ref. Range	Method		
Kidney Profile-KFT						
Urea	24.0	mg/dL	17.1-49.2	Glutamate dehydrogenase+Calculation		
Creatinine -Serum	0.86	mg/dL	0.60-1.20	Sarcosine oxidase		
Uric Acid	4.44	mg/dL	2.6-6.0	Uricase		
Sodium	136	mmol/L	136-145	ISE Direct		
Potassium	3.8	mmol/L	3.5-5.1	ISE Direct		
Chloride	99	mmol/L	98-108	ISE Direct		

Interpretation:

• The kidneys, located in the retroperitoneal space in the abdomen, are vital for patient health. They process several hundred liters of fluid a day and remove around two liters of waste products from the bloodstream. The volume of fluid that passes though the kidneys each minute is closely linked to cardiac output. The kidneys maintain the body's balance of water and concentration of minerals such as sodium, potassium, and phosphorus in blood and remove waste by-products from the blood after digestion, muscle activity and exposure to chemicals or medications. They also produce renin which helps regulate blood pressure, produce erythropoietin which stimulates red blood cell production, and produce an active form of vitamin D, needed for bone health.

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Name	: Mrs. PUSHPAVENI	Sample ID	: 24753563
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Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Nov-2023 08:31 AM
Primary Sample	: Whole Blood	Received On	: 10-Nov-2023 01:09 PM
Sample Tested In	: Serum	Reported On	: 10-Nov-2023 02:02 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY						
SAGEPATH CARE 1.2						
Test Name Results Units Ref. Range Method						
Liver Function Test (LFT)						
Bilirubin(Total)	0.3	mg/dL	0.2-1.2	Diazo		
Bilirubin (Direct)	0.1	mg/dL	0.0 - 0.2	Diazo		
Bilirubin (Indirect)	0.2	mg/dL	0.2-1.0	Calculated		
Aspartate Aminotransferase (AST/SGOT)	34	U/L	5-48	IFCC with out (P-5-P)		
Alanine Aminotransferase (ALT/SGPT)	24	U/L	0-55	IFCC with out (P-5-P)		
Alkaline Phosphatase(ALP)	168	U/L	40-150	Kinetic PNPP-AMP		
Gamma Glutamyl Transpeptidase (GGTP)	26	U/L	5-55	IFCC		
Protein - Total	7.5	g/dL	6.4-8.2	Biuret		
Albumin	4.4	g/dL	3.4-5.0	Bromocresol purple (BCP)		
Globulin	3.1	g/dL	2.0-4.2	Calculated		
A:G Ratio	1.42	%	0.8-2.0	Calculated		

- Alanine Aminotransferase(ALT) is an enzyme found in liver and kidneys cells. ALT helps create energy for liver cells. Damaged liver cells release ALT into the bloodstream, which can elevate ALT levels in the blood.
- Aspartate Aminotransferase (AST) is an enzyme in the liver and muscles that helps metabolizes amino acids. Similarly to ALT, elevated AST levels may be a sign of liver damage or liver disease.
- Alkaline phosphate (ALP) is an enzyme present in the blood. ALP contributes to numerous vital bodily functions, such as supplying nutrients to the liver, promoting bone growth, and metabolizing fat in the intestines.
- Gamma-glutamyl Transpeptidase (GGTP) is an enzyme that occurs primarily in the liver, but it is also present in the kidneys, pancreas, gallbladder, and spleen. Higher than normal concentrations of GGTP in the blood may indicate alcohol-related liver damage. Elevated GGTP levels can also increase the risk of developing certain types of cancer.
- Bilirubin is a waste product that forms when the liver breaks down red blood cells. Bilirubin exits the body as bile in stool. High levels of bilirubin can cause jaundice a condition in which the skin and whites of the eyes turn yellow- and may indicate liver damage.
- Albumin is a protein that the liver produces. The liver releases albumin into the bloodstream, where it helps fight infections and transport vitamins, hormones, and enzymes throughout the body. Liver damage can cause abnormally low albumin levels.

Result rechecked and verified for abnormal cases

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	REPURI	01	
Name	: Mrs. PUSHPAVENI	Sample ID	: 24753563
Age/Gender	: 80 Years/Female	Reg. No	: 0312311100002
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Nov-2023 08:31 AM
Primary Sample	: Whole Blood	Received On	: 10-Nov-2023 01:09 PM
Sample Tested In	: Serum	Reported On	: 10-Nov-2023 01:58 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY						
SAGEPATH CARE 1.2						
Test Name	Results	Units	Ref. Range	Method		
Thyroid Profile-I(TFT)						
T3 (Triiodothyronine)	91.45	ng/dL	40-181	CLIA		
T4 (Thyroxine)	8.5	µg/dL	3.2-12.6	CLIA		
TSH -Thyroid Stimulating Hormone	6.70	ulU/mL	0.35-5.5	CLIA		

Pregnancy	&	Cord	Blood	
ricgnancy	u	Coru	Dioou	

T3 (Triiodothyronine):		T4 (Thyroxine)	TSH (Thyroid Stimulating Hormone)
First Trimester : 81-190 ng/dL 15		15 to 40 weeks:9.1-14.0 µg/dL	First Trimester : 0.24-2.99 µIU/mL
Second&Third Trimester :100-260 ng/dL			Second Trimester: 0.46-2.95 µIU/mL
			Third Trimester : 0.43-2.78 µIU/mL
Cord Blood: 30-70 ng	/dL	Cord Blood: 7.4-13.0 µg/dL	Cord Blood: : 2.3-13.2 µIU/mL

Interpretation:

- Thyroid gland is a butterfly-shaped endocrine gland that is normally located in the lower front of the neck. The thyroid's job is to make thyroid hormones, which are secreted into the blood and then carried to every tissue in the body. Thyroid hormones help the body use energy, stay warm and keep the brain, heart, muscles, and other organs working as they should.
- Thyroid produces two major hormones: triiodothyronine (T3) and thyroxine (T4). If thyroid gland doesn't produce enough of these hormones, you may experience symptoms such as weight gain, lack of energy, and depression. This condition is called hypothyroidism.
- Thyroid gland produces too many hormones, you may experience weight loss, high levels of anxiety, tremors, and a sense of being on a high. This is called hyperthyroidism.
- TSH interacts with specific cell receptors on the thyroid cell surface and exerts two main actions. The first action is to stimulate cell reproduction and hypertrophy. Secondly, TSH stimulates the thyroid gland to synthesize and secrete T3 and T4.
- The ability to quantitate circulating levels of TSH is important in evaluating thyroid function. It is especially useful in the differential diagnosis of primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

Result rechecked and verified for abnormal cases

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: 80 Years/Female	Reg. No	: 0312311100002
: Dr. SELF	SPP Code	: SPL-CV-172
: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Nov-2023 08:31 AM
: Whole Blood	Received On	: 10-Nov-2023 01:09 PM
: Serum	Reported On	: 10-Nov-2023 02:01 PM
: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report
	: Mrs. PUSHPAVENI : 80 Years/Female : Dr. SELF : V CARE MEDICAL DIAGNOSTICS : Whole Blood : Serum	: Mrs. PUSHPAVENISample ID: 80 Years/FemaleReg. No: Dr. SELFSPP Code: V CARE MEDICAL DIAGNOSTICSCollected On: Whole BloodReceived On: SerumReported On

CLINICAL BIOCHEMISTRY							
SAGEPATH CARE 1.2							
Test Name Results Units Ref. Range Method							
Iron Profile-I							
Iron(Fe)	19	µg/dL	50-170	Ferene			
Total Iron Binding Capacity (TIBC)	502	µg/dL	250-450	Ferene			
Transferrin	Transferrin 351.05 mg/dL 250-380 Calculated						
Iron Saturation((% Transferrin Saturation)	3.78	%	15-50	Calculated			
Unsaturated Iron Binding Capacity (UIBC)	483	ug/dL	110-370	FerroZine			

Interpretation:

• Serum transferrin (and TIBC) high, serum iron low, saturation low. Usual causes of depleted iron stores include blood loss, inadequate dietary iron. RBCs in moderately severe iron deficiency are hypochromic and microcytic. Stainable marrow iron is absent. Serum ferritin decrease is the earliest indicator of iron deficiency if inflammation is absent.

• Anemia of chronic disease: Serum transferrin (and TIBC) low to normal, serum iron low, saturation low or normal. Transferrin decreases with many inflammatory diseases. With chronic disease there is a block in movement to and utilization of iron by marrow. This leads to low serum iron and decreased erythropoiesis. Examples include acute and chronic infections, malignancy and renal failure.

• Sideroblastic Anemia: Serum transferrin (and TIBC) normal to low, serum iron normal to high, saturation high.

• Hemolytic Anemia: Serum transferrin (and TIBC) normal to low, serum iron high, saturation high.

• Hemochromatosis: Serum transferrin (and TIBC) slightly low, serum iron high, saturation very high.

• Protein depletion: Serum transferrin (and TIBC) may be low, serum iron normal or low (if patient also is iron deficient). This may occur as a result of malnutrition, liver disease, renal disease.

• Liver disease: Serum transferrin variable; with acute viral hepatitis, high along with serum iron and ferritin. With chronic liver disease (eg, cirrhosis), transferrin may be low. Patients who have cirrhosis and portacaval shunting have saturated TIBC/transferrin as well as high ferritin.











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REPORT -

	INLF UN I	• •	
Name	: Mrs. PUSHPAVENI	Sample ID	: 24753483
Age/Gender	: 80 Years/Female	Reg. No	: 0312311100002
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Nov-2023 08:31 AM
Primary Sample	:	Received On	: 10-Nov-2023 12:49 PM
Sample Tested In	: Urine	Reported On	: 10-Nov-2023 02:39 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL PATHOLOGY				
Test Name	Results	Units	Ref. Range	Method
Complete Urine Analysis (CUE)				
Physical Examination				
Colour	Pale Yellow	/	Straw to light amber	
Appearance	Clear		Clear	
Chemical Examination				
Glucose	(++)		Negative	Strip Reflectance
Protein	Absent		Negative	Strip Reflectance
Bilirubin (Bile)	Negative		Negative	Strip Reflectance
Urobilinogen	Negative		Negative	Ehrlichs reagent
Ketone Bodies	Negative		Negative	Strip Reflectance
Specific Gravity	1.025		1.000 - 1.030	Strip Reflectance
Blood	Negative		Negative	Strip Reflectance
Reaction (pH)	6.0		5.0 - 8.5	Reagent strip Reflectance Double indicator Principle
Nitrites	Negative		Negative	Strip Reflectance
Leukocyte esterase	Negative		Negative	Reagent Strip Reflectance
Microscopic Examination (Microscopy)				
PUS(WBC) Cells	02-04	/hpf	00-05	Microscopy
R.B.C.	Nil	/hpf	Nil	Microscopic
Epithelial Cells	01-02	/hpf	00-05	Microscopic
Casts	Absent		Absent	Microscopic
Crystals	Absent		Absent	Microscopic
Bacteria	Nil		Nil	
Budding Yeast Cells	Nil		Absent	Microscopy
Others	-			Microscopic

Comments :

ITDOSE INFOSYSTEMS PVT. LTD.

Urine analysis is one of the most useful laboratory tests as it identifies a wide range of medical conditions including renal damage, urinary tract infections, diabetes, hypertension and drug toxicity.

Correlate Clinically.

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited

*** End Of Report ***

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