



PRASHANTH HOSPITALS

Patient Name	Mr. Arun Prakash G	Age / Sex	36 Y/ M
Patient ID	910062981	Visit No.	1
Ref. By	Dr.Gopaldaswamy.G	Visit Date	04.04.2023

USG Complete Abdomen

Real time B-mode Ultrasonography of Abdomen done

UPPER ABDOMEN:

Liver is normal in size (13.1 cm) and shows uniform echo texture. No abscess or mass lesion in the liver. Intrahepatic biliary radicals not dilated. Portal and Hepatic veins appear normal. Gall bladder: Fundus, body and neck imaged. Walls and lumen appeared normal. No calculi seen. Common duct appeared normal. No calculi seen. Pancreas: Head, body and tail appeared normal. Duct is not dilated. **Spleen** appeared normal in size (9.0 cm) and shows homogenous echoes.

KUB

RT. Kidney measures 10.1 x 4.2 cm. Cortex appears normal. Cortico medullary differentiation is maintained. Pelvicalyceal system is not dilated. No calculus is seen. Right ureter is not dilated. LT. Kidney measures 10.9 x 4.8 cm. Cortex appears normal. Cortico medullary differentiation is maintained. Pelvicalyceal system is not dilated. No calculus is seen. Left ureter is not dilated. Bladder is normal in contour. No intra luminal echoes are seen. No calculus or diverticulum is seen. Prostate: Appears normal in size 2.9 x 3.8 x 3.2 cm Vol = 19.1 gms and shows homogenous echogenicity. No intravesical extension. Retroperitoneum: Aorta and IVC appears normal. No obvious para aortic lymphadenopathy. No free fluid in peritoneal cavity. Both iliac fossas appear normal. Appendix is suboptimal. No focal lesion. Both inguinal regions: Appear normal. No hernia/No lymphadenopathy.

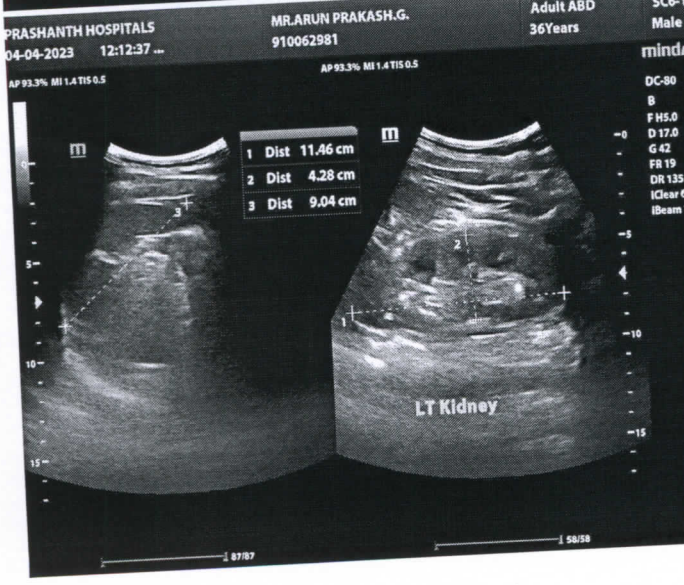
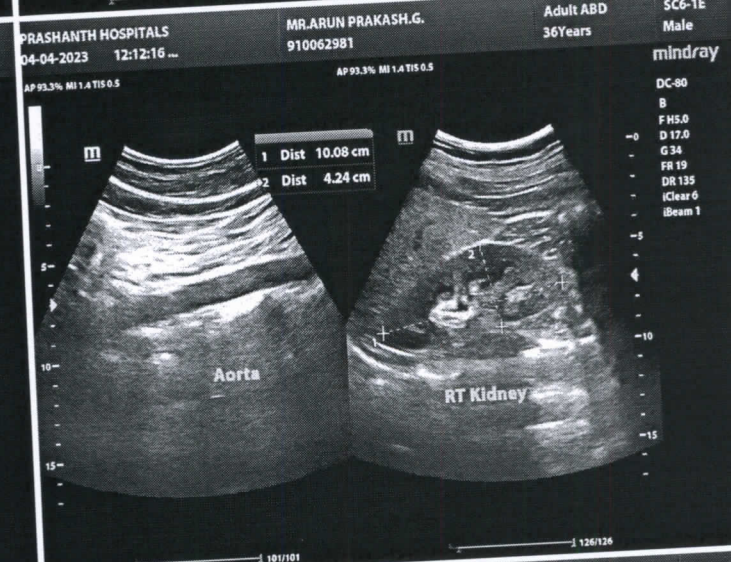
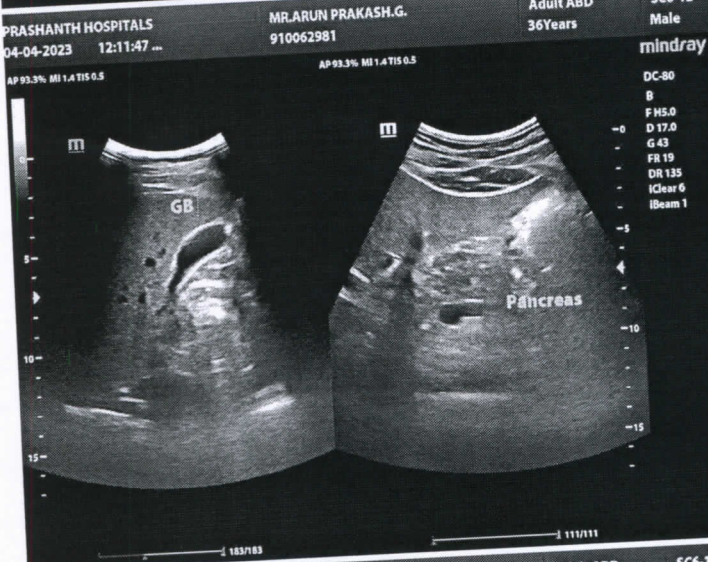
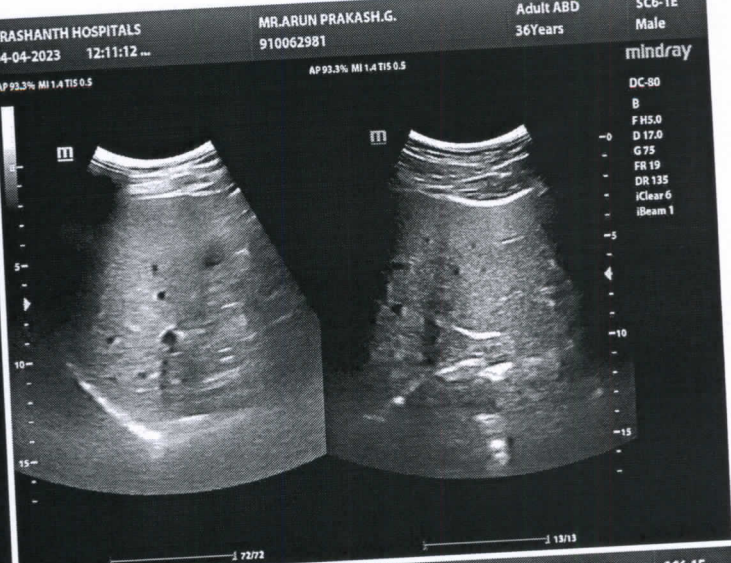
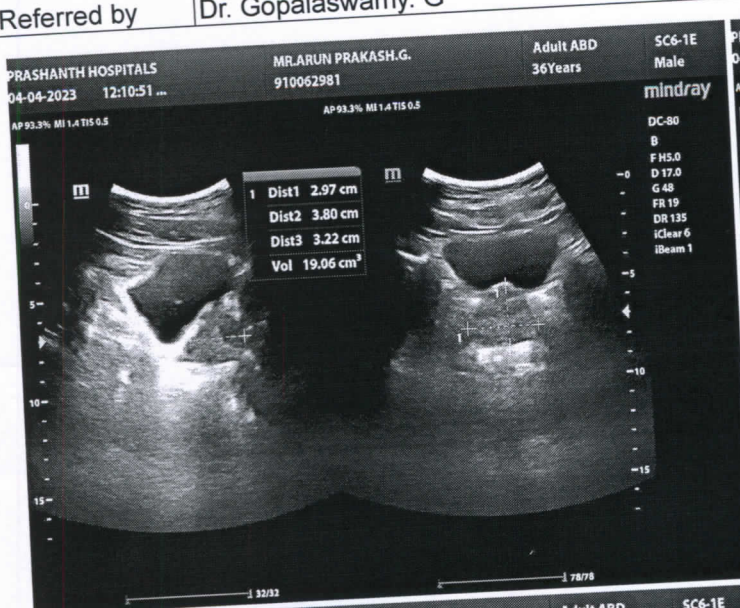
Impression:

- **No significant abnormality detected in the visualized organs.**

Dr. Kathiresan
Consultant Sonologist

Note: This investigation has its own limitation. Hence sonographic findings should be correlated with clinical features and with further investigations. Not for medico legal purpose.

Patient name	Mr. ARUN PRAKASH.G.	Age/Sex	36 Years / Male
Patient ID	910062981	Visit No	1
Referred by	Dr. Gopaldaswamy. G	Visit Date	04/04/2023





PRASHANTH HOSPITALS

NAME : MR.ARUN PRAKASH G
OP NO : 912304044040
AGE/SEX : 36 Y/Male
CONSULTANT : .

UHID : 910062981
LAB ID : 9121175666
Request Date : 04/04/2023 08:36:19
Report Date : 04/04/2023

DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

MEASUREMENTS

AO	31 mm	IVS	08/11 mm
LA	34 mm	LVPW	07/09 mm
LVID (ED)	43 mm	EF	70 %
LVID (ES)	26 mm	FS	39 %

MORPHOLOGICAL DATA

MITRAL VALVE :

AML : NORMAL
PML : NORMAL
CHORDAE : NORMAL
AORTIC VALVE : NORMAL
TRICUSPID VALVE : NORMAL
PULMONARY VALVE : NORMAL
ATRIA : NORMAL
RIGHT VENTRICLE : NORMAL FUNCTION (TAPSE : 2.1 cm)
THROMBOSIS : NIL
INTER ATRIAL SEPTUM : INTACT
INTER VENTRICULAR SEPTUM : INTACT
AORTA : NORMAL
PULMONARY ARTERY : NORMAL
PERICARDIUM:- : NORMAL

DOPPLER DATA :

MITRAL VALVE : NORMAL E/A RATIO AT MITRAL INFLOW
: TRIVIAL MR, E : 72 cm/s, A : 56 cm/s
E /E' : 7.3 cm/s, S' : 9.3 cm/s
AORTIC VALVE : NO AR , NO AS, VEL: 93 cm/s
PULMONARY VALVE : NO PR, NO PS, VEL : 96 cm/s
TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG : 20 mmHg

A Unit of PRASHANTH FERTILITY RESEARCH CENTRE PVT. LTD.

Plot No. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.



PRASHANTH HOSPITALS

IMPRESSION:

- * NO REGIONAL WALL MOTION ABNORMALITY
- * NORMAL LV DIMENSIONS WITH NORMAL LV SYSTOLIC AND DIASTOLIC FUNCTION (LVEF : 70 %)
- * NORMAL RIGHT VENTRICLE FUNCTION (TAPSE: 2.1 cm)
- * NO PERICARDIAL EFFUSION
- * NO EVIDENCE OF CLOT OR VEGETATION

DONE BY :KARTHIKA.V
ECHO TECHNOLOGIST

DR.K.DHAMODARAN.,MD.,DM.,FNB.,FESC.,FSCAI
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

DR.M.KATHIRESAN.,MD.,DM.,FNB,FESC.,FSCAI
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

DR.SIVAKUMAR.,MD.,DNB.,FNB
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

DR.D.SHANMUGA SUNDARAM,MD.,DNB (Cardio)
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST
(DK HEART CARE TEAM)



Name : Mr. Arun Prakash G
Age/Gender : 36 Y 9 M 18 D / Male
Consultant : DR. Gopalaswamy G
Lab No : 100075886
Sample Requested At : 04/04/2023 08:36:19
Sample Collected At : 04/04/2023 11:09:38
Sample Received At : 04/04/2023 12:08:59
Reported At : 04/04/2023 15:29:59
Authorized At : 04/04/2023 16:14:32

UHID : 910062981



Encounter No : OP912304044040



BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (F)	94	mg/dl	74 - 109	UV/Hexokinase
Plasma Glucose (2 Hrs. PP)	83	mg/dl	<140	UV/Hexokinase
Creatinine(serum)	0.9	mg/dl	0.7 - 1.2	Kinetic/Alkaline Picric acid
Uric Acid(serum)	5.3	mg/dl	3.4 - 7.0	Enzymatic Colorometric / Uricase
Lipid Profile				
Total Cholestrol	177	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High : > 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	118	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	40	mg/dl	35 - 55	Homogeneous enzymatic colometric assay
LDL (Direct)	115	mg/dl	Adult levels Optimal: < 100 Above optimal :100 - 129 Borderline high : 130 - 159 High:160 - 189 Very high :>=190	Homogeneous enzymatic colometric assay
VLDL	22	mgs/dl	< 35	
Total HDL Ratio	4.4		3.5 - 5.5	CALCULATED
Liver Function Tests (LFT)				
Bilirubin Total	0.4	mg/dl	Newborns : 24hours : >= 8.0 48 hours : < 13.0	Colorimetric assay /Diazo



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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Bilirubin Direct	0.1	mg/dl	84 hours : < 17.0 Children age >=1 month : upto1.0 Adults :upto1.2 0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	0.3		0.0 - 0.7	CALCULATED
SGOT (AST)	23	IU/L	upto 40	UV without P5P
SGPT (ALT)	25	IU/L	upto 40	UV/IFCC
GGTP	18	U/L	upto 40	Enzymatic
Alkaline Phosphatase(serum)	39	U/L	40 - 129	Colorimetric assay/IFCC
Total Proteins(serum)	7.1	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.6	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	2.5		2.8 - 5.3	CALCULATED
A/G Ratio	1.8		1 - 2	
BUN(Blood Urea Nitrogen)				
Blood Urea	32	mg/dl	17-49	Kinetic/Urease
BUN(Blood Urea Nitrogen)	15	mg/dl	06 - 24	
HbA1c	5.6	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	



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Age/Gender : 36 Y 9 M 18 D / Male
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Encounter No : OP912304044040



BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
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*** End Of Report ***

Seen By Doctor

Authorized By
DR BALAKRISHNAN R MD
 Consultant biochemistry

Verified By
Rajan S



Name : Mr. Arun Prakash G
Age/Gender : 36 Y 9 M 18 D / Male
Consultant : DR. Gopalaswamy G
Lab No : 200058489
Sample Requested At : 04/04/2023 08:36:19
Sample Collected At : 04/04/2023 08:42:24
Sample Received At : 04/04/2023 08:54:50
Reported At : 04/04/2023 11:25:18
Authorized At : 04/04/2023 11:26:22

UHID : 910062981



Encounter No : OP912304044040



HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Blood Group & Rh	B Positive			
Complete Blood Count (CBC)				
Haemoglobin	14.7	g%	13 - 17	COLORIMETRY
Haematocrit (PCV)	45.0	%	40 - 50	COLORIMETRY
Total WBC Count	6800	cells/cum	4000 - 10000	FLOWCYTOMETRY
Platelet Count	238	thous/cum	150 - 410	IMPEDANCE METHOD
ESR	07	mm/hr	0 -15	Photometrical capillary
Total RBC Count	5.31	mill/cumm	4.5 - 5.5	IMPEDANCE METHOD
MCV	84.7	fl	83 -101	Calculated Parameter
MCH	27.7	pg	27 - 32	Calculated Parameter
MCHC	32.8	%	31.5 -34.5	Calculated Parameter
Differential Count				
Polymorphs	53	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	34	%	20 - 40	FLOWCYTOMETRY
Eosinophils	05	%	01-6	FLOWCYTOMETRY
Monocytes	08	%	02-10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY



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Sample Requested At : 04/04/2023 08:36:19
Sample Collected At : 04/04/2023 08:42:24
Sample Received At : 04/04/2023 08:54:50
Reported At : 04/04/2023 11:25:18
Authorized At : 04/04/2023 11:26:22

UHID : 910062981



Encounter No : OP912304044040



HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
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*** End Of Report ***

Seen By Doctor

Verified By
P.SUGANYA

Authorized By
DR DINESHI S
Clinical Pathologist



Name : Mr. Arun Prakash G
Age/Gender : 36 Y 9 M 18 D / Male
Consultant : DR. Gopaldaswamy G
Lab No : 7000036584
Sample Requested At : 04/04/2023 08:36:19
Sample Collected At : 04/04/2023 08:42:24
Sample Received At : 04/04/2023 08:54:50
Reported At : 04/04/2023 11:27:48
Authorized At : 04/04/2023 11:43:51

UHID : 910062981



Encounter No : OP912304044040



IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	2.80	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.13	ng/dl	0.8 - 2.2	ECLIA Method
TSH	2.15	uIU/ml	0.4 - 7.0	ECLIA Method

*** End Of Report ***

Verified By
DHARANI C

Seen By Doctor

DR BALAKRISHNAN R MD
Consultant biochemistry



PRASHANTH HOSPITALS

Name	ARUN PRAKASH G 36 YRS/MALE	UHID	910062981
Study Date & Time	04-Apr-2023 10:09:40	Report Date & Time	05-Apr-2023 11:17:18
Ref dr.	DR. G . GOPALASWAMY		

CHEST X-RAY

Trachea and both main bronchi are normal
Cardiac silhouette and cardiothoracic ratio are normal
Bilateral lung fields are clear. No focal lesion seen.
The cardiophrenic and costophrenic angles are free.
Both hemi diaphragms appear normal.
Bony thorax appears normal.

IMPRESSION:

No significant abnormality is detected.

Dr. NARMADHA, DMRD
CONSULTANT RADIOLOGIST
TNMC:REG NO:93293

LOT D 736

Vital Signs™ 226 166 05

JN PRAKASH.G
0062981

Male

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:

QRS : 88 ms
QT / QTcBaz : 394 / 403 ms
PR : 144 ms
P : 96 ms
RR / PP : 956 / 952 ms
P / QRS / T : 64 / 51 / 51 degrees

Normal sinus rhythm
Normal ECG

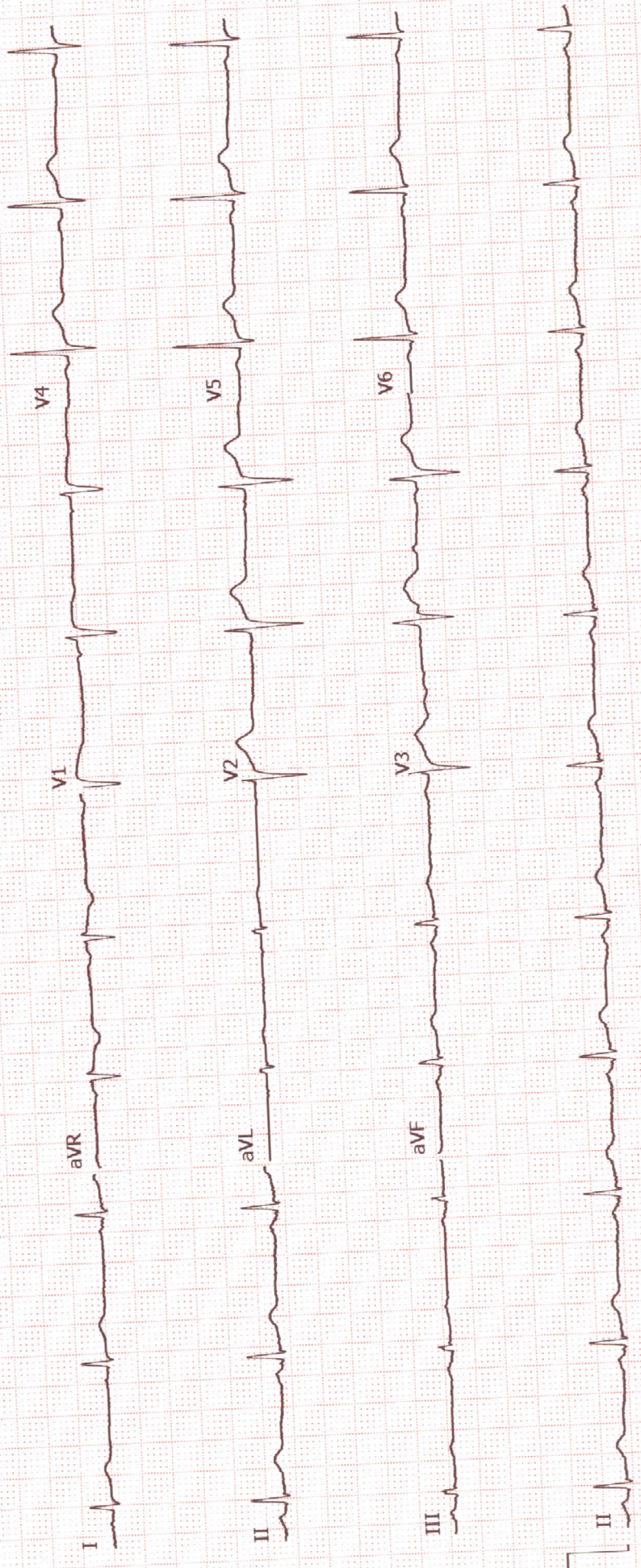
Dr. Prakash

04.04.2023 9:28:46
PRASANTH SUPERSPECIALITY
VELACHERY
CHENNAI

Location:
Order Number:
Visit:
Indication:
Medication 1:
Medication 2:
Medication 3:

63 bpm
-- / -- mmHg

Room:



Unconfirmed
4x2.5x3_25_R1 1/1

ADS 0.56-40 Hz 50 Hz
25 mm/s 10 mm/mV



EYE CHECK-UP REPORT

NAME : Mrs. Arun Prakash. G

DATE : 04/04/23

AGE /SEX : 36/M

UHD NUM : 910062981

Chief complaints : Regular eye check up

Past history : —

Systemic Diseases : —

DISTANCE VISION :

WITH OUT GLASS : 6/60, N6 6/60, N6

WITH GLASS : 6/6, N6 6/9⁺², N6

COLOR VISION : NORMAL / ABNORMAL

GLASS PRESCRIPTION :

EYE	SPH	CYL	AXIS	V/A	SPH	CYL	AXIS	V/A
DISTANCE	—	—	50°	6/6	—	—	70°	6/6
	3.00	0.50			3.25	0.50		
ADD	—————			N6	—————			N6

ANTERIOR SEGMENT :
CORNEA & LENS : BE WNL

REMARK : CONTINUE WITH SAME GLASSE

ROUTINE CHECK UP AFTER 6/12 MONTH ✓

FUNDUSCOPY ONCE A YEAR


OPTOMETRIST