

KOS Diagnostic Lab

(A Unit of KOS Healthcare)



Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist

Dr. Yugam Chopra MD (Pathology) **CEO & Consultant Pathologist**

	LABORATORY REPORT					
Name	:Mr. VIKAS		Sex/Age : Male/35 Years Dis.Loc. :		Case ID	:30521601468
Ref By					Pt ID	
Bill. Loc. :KOS DIAGNOSTIC LAB					Pt. Loc.	:
Registration Date & Time		: 21-May-2023 09:01	Sample Type	: Heparin Whole Blood - Na	Ph#	3
Sample Date & Time 21-May-2023 09:01		Sample Coll.By	9	Refid	ī	
Report Date & Time : 30-May-2023 20:17		Acc. Remarks	8	Ref ld 2	1	

Chromosome Analysis Report

Clinical History	No clinical history available	ė.			
Karyotype (ISCN Nomenclature 2020)		46,XY			
Interpretation	Normal Karyotype				
Banding Method	:GTG	Culture Type	: 72hrs PHA stimulated		
Banding Resolution	: Approx 550	Metaphases Counted	: 20		
Metaphases Analyzed	: 20	Metaphase Karyotyped	: 05		
Proliferative Index	: Good	Quality of Metaphases	: Good		

For specimens received from non NCGM locations, it is presumed that it belongs to the patient as identified on the labels of the container/Test Requisition Formand it has been verified as per GCLP (Good Clinical Lab Practices) by the referrer atthe time of collection of the specimen. NCGM's responsibility is limited to the analytical part of the assay performed.

Dr. Sandip Shah M.D. (Path. & Bact.) Consultant Pathologist

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NOTE:

This Sample was outsourced



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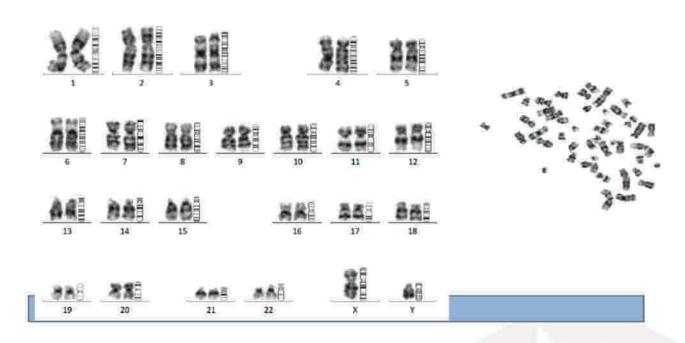


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Report Date & Time : 30-May-2023 20:17		Acc. Remarks	3	Ref ld 2	3	

Karyogram and Metaphase



The error rate of the test is 0.5%. The normal report does not rule out very Low grade mosaicism, minor chromosomal anomalies, and deletion, Duplication or Inversion at very subtle level. The report should be interpreted in accordance with the counselling

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Carried March Control of Control		: 21-May-2023 09:01	Sample Coll.By	8	Ref Id	3
		: 30-May-2023 20:17	Acc. Remarks	ě	Ref ld 2	iI

provided before the test and with the report. A standard G-banded Karyotype usually has a resolution of around 5 Mb.

Disclaimer

Polymorphic variants have not been reported as these variants are not associated with specific disease or phenotype. Cytogenetically visible polymorphic variants include variants involving heterochromatin (variant size), satellite size, pericentric inversions (heterochromatic or euchromatic regions) [e.g., 1qh+/qh-, 16qh+/qh-, 16qh+/qh-, acrocentric p+ or p-, Yqh+/qh-, inv(9)(p11q13), inv(2)(p11,2q13)] and also euchromatic variants (e.g., located on 4p16, 8p23.1, 9p12, 9q13-q21.12, 15q11.2, 16p11.2).

Reference: Silva, M., de Leeuw, N., Mann, K., Schwing-Blom, H., Morgan, S., Giardino, D., Rack, K. and Hastings, R., 2019. European guidelines for constitutional cytogenoimic analysis. European Journal of Human Genetics, 27(1), pp.1-16.

----- End Of Report -----

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