

(A Unit of KOS Healthcare)



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

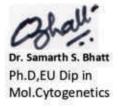
		LABORATO	RY REPORT			
Name	lame :Mrs AKVINDER KAUR			: Female/32 Years	Case ID	:40621600160
Ref By	411 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Dis.Loc.	*	Pt ID	*
Bill. Loc.					Pt. Loc.	:
Registration	Date & Time	: 02-Jun-2024 09:24	Sample Typ	e ; Heparin Whole Blood	I - Na Ph#	*
Sample Dat	e & Time	: 02-Jun-2024 09:24	Sample Co	ill.By :	Ref Id	*
Report Date	& Time	: 14-Jun-2024 01:27	Acc. Rema	rks :	Ref ld 2	9

Chromosome Analysis Report

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

Quality of Metaphases

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 at the time of collection of the specimen. NCGM's responsibility is limited to the analytical part of the assay performed.



Proliferative Index

Page 1 of 4

Printed On :15-Jun-2024 10:51

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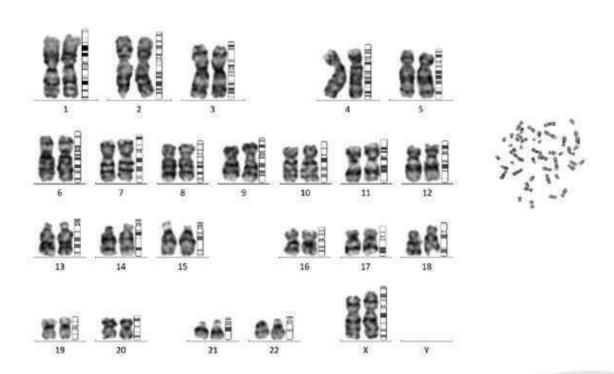
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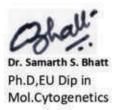
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		LABORATO	RY REPORT			
Name	:Mrs AKVINDER	KAUR	Sex/Age : Fen	nale/32 Years	Case ID	:40621600160
Ref By	:DR VINAY CHOPRA		Dis.Loc. :		Pt ID	
Bill. Loc.	:KOS DIAGNOS	TIC LAB			Pt. Loc.	•
Registratio	on Date & Time	: 02-Jun-2024 09:24	Sample Type	: Heparin Whole Blood -	Na Ph#	
Sample Da	ite & Time	: 02-Jun-2024 09:24	Sample Coll.By	:	Ref Id	:
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Karyogram and Metaphase



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Page 2 of 4

Printed On :15-Jun-2024 10:51





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Limitation

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 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-, 9qh+/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., Schuring-Blom, H., Morgan, S., Giardino, D., Rack, K. and Hastings, R., 2019. European guidelines for constitutional cytogenomic analysis. European Journal of Human Genetics, 27(1), pp.1-16.

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Dr. Samarth S. Bhatt Ph.D,EU Dip in Mol.Cytogenetics

Page 3 of 4

Printed On :15-Jun-2024 10:51





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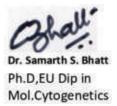


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----- End Of Report -----

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Page 4 of 4

Printed On :15-Jun-2024 10:51

