Report on a CME on Biostatistics, arranged by Jhargram Government Medical College

A CME on "Biostatistics" was conducted by Jhargram Government Medical College and Hospital on 16.05.2025. Total 67 doctors from all over West Bengal attended the programme. Prof. Dr. Ananya Mondal, HOD, Department of Pharmacology, Prafulla Chandra Sen Govt Medical College and Hospital, Arambagh was present in the CME as guest speaker. Credit Hours were provided by WBMC to the attendees, under the supervision of the observer, WBMC.



CME on Biostatistics

Organized by Jhargram Government Medical College & Hospital Program Schedule Date- 16th May 2025

TIME	TOPIC	FACULTY	
8:00 – 8: 55	REGISTRATION& BREAKFAST		
9:00 – 9:40	Importance of biostatistics & research methodology in medical curriculum.	Prof. (Dr) Susmita Bhattacharya, Principal, Jhargram Govt. Medical College & Hospital, Jhargram.	
9:40 – 10:25	Study design in research protocol.	Dr. Ananya Mondal, Prof. & Head, Dept of Pharmacology, Prafulla Chandra Sen Govt Medical College, Arambagh.	
10:25–11:10	Distribution of different types of data: Parametric and Non parametric.	Dr. Anindya Dasgupta, Prof. & Head, Dept of Biochemistry, Jhargram Govt. Medical College & Hospital, Jhargram.	
11:10 – 11:25	TEA BREAK		
11:25–12:25	Sampling methods & sample size calculation.	Dr. Eashin Gazi, Associate Professor, Head, Dept of Community Medicine, Jhargram Govt. Medical College & Hospital, Jhargram.	
12:25 – 1:10	Comparative tests for parametric & non-parametric data.	Dr. Atanu Dey, Assistant Professor, Dept of Community Medicine, Jhargram Govt. Medical College & Hospital, Jhargram.	
1:10 – 1:40	Analysis of variance (ANOVA)- simple & post-hoc tests.	Dr. Anindya Dasgupta, Professor & Head, Dept of Biochemistry, Jhargram Govt. Medical College & Hospital, Jhargram.	
1:40-2:25	LUNCH BREAK		

2:25-3:10	Correlation & Regression Analysis.	Dr. Abhishek Das, Associate Professor, Dept of Forensic Medicine & Toxicology, Jhargram Govt. Medical College & Hospital, Jhargram.
3:10 – 3:45	Statistical analysis for screening and diagnostic tests: Part I	j ,
3:45 – 4.15	Statistical analysis for screening and diagnostic tests: Part II	J & 1 ,
4.15- 5.00	Ethics in medical research & publication	Dr. Sujash Biswas, Professor & Head, Dept of Forensic Medicine & Toxicology, Jhargram Govt. Medical College & Hospital, Jhargram.
5.00-5.15	VALEDICTORY, FEEDBACK, VOTE OF THANKS	

Glimpses of the programme:



Prof. (Dr.)Susmita Bhattacharya, Principal, Jhargram Government Medical College & Hospital, delivering her valuable speech



Prof.(Dr.) Anindya Dashgupta, Dean of Students' Affairs, delivering his valuable speech on different topics on Biostatistics



Felicitation of Dr. Ananya Mondal, Prof. & Head, Dept of Pharmacology, Prafulla Chandra Sen Govt Medical College, Arambagh, as Guest Speaker



Dr. Abhishek Das, Assistant Dean of Students' Affairs, delivering his valuable speech



Felicitation of Speaker, Dr. Eashin Gazi, HOD of Department of Community Medicine by Prof.(Dr.) Amiya Sarkar, HOD, Department of Physiology



Felicitation of Speaker, Prof.(Dr.) Sujash Biswas, HOD, Department of Forensic Medicine of Toxicology, by Prof.(Dr.) Sukanya Palit, HOD, Department of Anatomy



Felicitation of Dr. Pamela Nayak, Assistant Professor, Department of Pathology, by Dr. Eashin Gazi, Associate Professor & HOD of Department of Community Medicine



Felicitation of speaker, Dr. Atanu Dey, Assistant Professor of Department of Community Medicine, by Associate Prof. & HOD Dr. Sristidhar Mangal, Department of Pathology



Felicitation of Observer, WBMC, by Prof.(Dr.) Susmita Bhattacharya, Principal, Jhargram Government Medical College & Hospital



Dr. Chinmoy Ghosh, Associate Professor, Department of Biochemistry, The Host of the CME



The Audience, comprising with faculty members & doctors of different disciplines of JGMCH & other medical colleges, doctors of WBHS & WBPHS cadres

