



MGM INSTITUTE OF HEALTH SCIENCES

(Deemed University u/s 3 of UGC Act, 1956)

Grade 'A' Accredited by NAAC

Sector-01, Kamothe, Navi Mumbai - 410 209

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Value Added Course

PHARMACOVIGILANCE

Dr. Rajesh B. Goel
Registrar

MGM Institute of Health Sciences
(Deemed University u/s 3 of UGC Act, 1956)
Navi Mumbai- 410 209

Dr. Shashank D. Dalvi
Vice Chancellor
MGM Institute of Health Sciences
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MAHATMA GANDHI MISSION

Mahatma Gandhi Mission's Medical College & Hospital
N-6 CIDCO, Aurangabad - 431003

DEPARTMENT OF CLINICAL PHARMACOLOGY & THERAPEUTICS

MGM Medical College & Hospital, N-6, CIDCO, Aurangabad – 431003.
Ph. No: 0240-6601423, 0240-6601174, Email: pharmacology@mgmmcha.org

VALUE ADDED COURSE ON PHARMACOVIGILLANCE

Pharmacovigilance is a system to monitor the safety and effectiveness of medicines and other pharmaceutical products. The word Pharmacovigilance is composed of two components Pharmacon meaning – Drug And Vigilare means to Keep aware or to keep alert. WHO has defined Pharmacovigilance as the science and activities dealing with Detection Assessment Understanding Prevention of adverse drug reactions or any other possible drug related problems .

Pharmacovigilance Programme of India (PvPI) aims To improve patient safety and welfare of Indian population by monitoring the drug safety and thereby reducing the risk associated with use of medicines to safeguard the health of the Indian population by ensuring that the benefits of use of medicine outweigh the risks associated with its use

VIGIFLOW is an Individual Case Safety Report (ICSR)management system developed and hosted by Uppsala monitoring centre (UMC).

All suspected ADRs with pharmaceutical medicines, medical devices , vaccines & Other pharmaceuticals which are known or unknown serious or non-serious Frequent or rare must be reported by Patients, patients' relatives or patient's caretakers health care professionals (physicians, dentists, pharmacists, radiographers, nurses and any other health care professionals) manufacturers authorities in the preformed Suspected ADR reporting forms.

Prompt reporting of ADRs to Regulatory Authorities prevents further damage helps in providing better patient care, brings down health care costs, makes healthcare professionals, patient & pharmaceutical industries aware ensure safe & proper use of medicines such is an Impact of Pharmacovigillance

Good pharmacovigillance programmes needed for every country. Pharmacovigillance should ideally be taught to small groups of medical students, interns, postgraduates etc. Teaching of PV should be problem-based, activity-based and linked to the rational use of medicines. Teaching pharmacovigillance to medical students makes them realize that all medicines can cause ADRs and their responsibility to participate in the national pharmacovigillance system. A major source for pharmacovigillance to get information about drug is spontaneous reporting. Pharmacovigillance must be linked to component on the rational use of medicines (RUM).

COURSE DESIGNER : Dr Deepak Bhosle, Prof. and HOD ,
Department of Pharmacology,
MGM MCH Aurangabad

COURSE CO-ORDINATOR : Dr Snehal Chavan, JR II, Department of Pharmacology
Dr Bhakti Chandekar, JR I, Department of Pharmacology



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DIADLECTIC LECTURES (ELEVEN hours)

Sr no	Topic	Time
1	Introduction to pharmacovigilance	1 Hr
2	Adverse Drug Reaction I (ADR I)	1 Hr
3	Adverse Drug Reaction II (ADR II)	1 Hr
4	Reporting of ADR	1 Hr
5	Causality assessment	1 Hr
6	ADR in clinical trial	1 Hr
7	PVPI (Pharmacovigilance Programme Of India)	1 Hr
8	ADR reporting mechanism at MGM Medical College and Hospital	1 Hr
9	Introduction to Vigiflow	1 Hr
10	Pharmacovigilance and regulators	1 Hr
11	Why ADR is underreported	1 Hr

PRACTICALS (HANDS ON TRAINING) (SIX hours)

Sr no	Topic	Time
1	Introduction to Pharmacovigilance	2 Hr
2	How to report ADR, mechanism of ADR reporting at MGM Medical College and Hospital	2 Hr
3	“ VIGIFLOW “ hands on training	2 Hr

COURSE CO-ORDINATOR : Dr Snehal Chavan, JR II, Department of Pharmacology
Dr Bhakti Chandekar, JR I, Department of Pharmacology



MGM Medical College, Aurangabad
VAC - Pharmacovigilance
Students List - UG
Batch-1, February 1,8,15,22 2020

Sr. No.	Roll No	Name of Student	Class	Gender
1	17137	Suhag Kritika	Second MBBS	F
2	18013	Nandini Chandok	Second MBBS	F
3	17140	Thote Shweta Sanjayrao	Second MBBS	F
4	18106	Sahil Umesh Patil	Second MBBS	M
5	17005	Anand Ananya	Second MBBS	F
6	18107	Sampada Sunil Patil	Second MBBS	F
7	17059	Kakade Yashpal Balasaheb	Second MBBS	M
8	17118	Sarwade Shivaji Dadasaheb	Second MBBS	M
9	18014	Chaudhari Akshata Jagdish	Second MBBS	F
10	17139	Thorve Vaishnavi Dnyaneshwar	Second MBBS	F
11	17078	Mallik Pallavi Basu	Second MBBS	F
12	17094	Pathan Sameer Habeeb	Second MBBS	M
13	17013	Bhadra Sambarto	Second MBBS	M
14	17003	Agrawal Rohan Pradip	Second MBBS	M
15	17142	Tomar Abhishek	Second MBBS	M
16	18015	Shivani Baiju Chaugule	Second MBBS	F
17	17019	Chalke Mahima Padmakar	Second MBBS	F
18	17105	Rai Mahima Kamalakar	Second MBBS	F
19	17079	Mankikar Sheron Nagendra	Second MBBS	F
20	17110	Rokade Vasundhara Sanjeev	Second MBBS	M
21	17100	Patra Anshuman	Second MBBS	M
22	18016	Pranicka Chauhan	Second MBBS	F
23	18017	Chikoti Ashish	Second MBBS	M
24	18108	Soniya Balasaheb Patil	Second MBBS	F
25	18109	Swaraj Mahesh Patil	Second MBBS	M
26	18018	Sneha Choubey	Second MBBS	F
27	18093	Vaishnavi Hemant Naik	Second MBBS	F
28	18110	Abhishek Nitin Pawar	Second MBBS	M
		Total - 28 Students		

Course Co-ordinator



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Dean

MGM Medical College,
Aurangabad.
MGM'S MEDICAL COLLEGE
AURANGABAD

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Professor & H.O.D.

Department of Pharmacology
MGM's Medical College
Aurangabad.