

PRAFULLA CHANDRA SEN GOVT MEDICAL COLLEGE & HOSPITAL

Publication Details Of

**Prof Dr. Ananya Mandal, Professor & Head of the Department, Department of
Pharmacology, PCSGMC**

SL	Name of Faculty	Publication in Vancouver Referencing Style	Indexing System
1	Dr. Ananya Mandal	Chatterjee S, Mandal A , Lyle N, Mukherjee S, Singh AK. Drug Utilization Study in a Neonatology Unit of a tertiary care hospital in eastern India. <i>Pharmacoepidemiology & Drug Safety</i> 2007;16:1141-5.	Pubmed https://pubmed.ncbi.nlm.nih.gov/17823977/
2	Dr. Ananya Mandal	Chatterjee S, Ghosh A, Pal J, Mandal A . Serious Adverse Drug Reactions in a case of Neurotuberculosis. <i>International Journal of Risk and safety in Medicine</i> 2007;19:175-8.	Pubmed https://journals.sagepub.com/doi/10.3233/JRS-2007-412
3	Dr. Ananya Mandal	Mandal A , Chatterjee S, Bose S, Ganguly GK. Ocular adverse effects of Topiramate: Two Case reports. <i>Indian Journal of Pharmacology</i> 2008;40:278-80.	Pubmed https://pmc.ncbi.nlm.nih.gov/articles/PMC3025147/
4	Dr. Ananya Mandal	Chatterjee S, Lyle N, Mandal A , Kundu S. <i>GSTT1</i> and <i>GSTM1</i> gene deletions are not associated with hepatotoxicity caused by antitubercular drugs. <i>Journal of Clinical Pharmacy and Therapeutics</i> . 2010;35:465-70	Pubmed https://pubmed.ncbi.nlm.nih.gov/20853551/
5	Dr. Ananya Mandal	Mandal A , Chatterjee S, Das SK, Mishra A. Drug safety monitoring in patients of movement disorders in a tertiary care hospital. <i>Indian J Pharmacol</i> 2010;42:249-51.	Pubmed https://pubmed.ncbi.nlm.nih.gov/20927255/
6	Dr. Ananya Mandal	Ghosh A, Mandal A , Das N, Tripathi SK, Biswas A, Bera T. Students' performance in written and viva voce components of final Summative pharmacology examination in	Pubmed https://pmc.ncbi.nlm.nih.gov/articles/PMC3326931/

		MBBS curriculum: A critical insight. Indian J Pharmacol 2012;44:274-5.	
7	Dr. Ananya Mandal	Mandal A , Ghosh A, Sengupta G, Bera T, Das N, Mukherjee S. Factors affecting the performance of undergraduate students: A perspective. Indian Journal of Community Medicine 2012;37:126-9.	Pubmed https://pubmed.ncbi.nlm.nih.gov/22654287/
8	Dr. Ananya Mandal	Nandy M, Mandal A , Banerjee S, Ray K. A prescription survey in diabetes assessing metformin use in a tertiary care hospital in Eastern India. J Pharmacol Pharmacother 2012;3:273-5.	Pubmed https://pmc.ncbi.nlm.nih.gov/articles/PMC3487280/
9	Dr. Ananya Mandal	Nandy M, Mandal A , Tripathi SK, Chakrabarti A. Cefditoren pivoxil associated rash and arthralgia in a child. Indian J Pharmacol 2012;44:419-20.	Pubmed https://pmc.ncbi.nlm.nih.gov/articles/PMC3371474/
10	Dr. Ananya Mandal	Ghosh A, Jana U, Khaowas A, Das S, Mandal A , Das N. Comparison of the effectiveness and safety of Cefpodoxime and ciprofloxacin in acute exacerbation of chronic suppurative otitis media: a randomized, open labeled, phase IV clinical trial. J Pharmacol Pharmacother 2012;3:320-4.	Pubmed https://pmc.ncbi.nlm.nih.gov/articles/PMC3543552/

11	Dr. Ananya Mandal	Mandal A , Nandy M, Ghosh A, Banerjee S, Ray K. Comparisons of anti-diabetic prescriptions of private practitioners and hospital prescribers: A survey. International Journal of Health & Allied Sciences 2013;2:49-52.	Index Copernicus https://www.ijbcp.com/index.php/ijbcp/issue/view/8
12	Dr. Ananya Mandal	Bera T, Mandal A , Bhattacharya S, Biswas NM, Ghosh A, Bera S. Burn out among medical students – A study across three Medical Colleges in Eastern India. Indian Medical Gazette.	Index Copernicus https://www.researchgate.net/publication/261361563_Indian_Medical_Gazette_Clinical_Survey_Burn_Out_Among_Medical_Stu

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13	Dr. Ananya Mandal	Santra R, Pramanik S, Mandal A , Sengupta P, Das N, Ray Chaudhuri P. A study on the performance of medical students in internal assessment and final summative examination in 2nd MBBS Pharmacology examination at a tertiary care teaching hospital of eastern India. Journal of Clinical and Diagnostic Research. 2014;8:HC01-HC02.	Pubmed https://pmc.ncbi.nlm.nih.gov/articles/PMC4316270/
14	Dr. Ananya Mandal	Mandal S, Basu S, Maiti T, Mandal A , Mandal S, Banerjee P. In vivo evaluation of anti-inflammatory and antioxidant potential of aqueous extract of <i>Astraeus hygrometricus</i> on Albino rats. European Journal of Pharmaceutical and Medical Research 2015;2:358-61.	Index Copernicus https://www.researchgate.net/publication/287996381_IN_VIVO_EVALUATION_OF_ANTI-INFLAMMATORY_AND_ANTI-OXIDANT_POTENTIAL_OF_AQUEOUS_EXTRACT_OF_ASTRAEUS_HYGROMETRICUS_ON_ALBINO_RATS
15	Dr. Ananya Mandal	Chakrabarty S, Das A, Mandal A , Biswas S, Gangopadhyay T, Ganguly A. Drug safety monitoring in patients attending epilepsy clinic in a tertiary care teaching hospital in rural Bengal. J.Evolution Med.Dent.Sci 2016;5:407-13.	Index Copernicus https://www.researchgate.net/publication/307644305_DRUG_SAFETY_MONITORING_IN_PATIENTS_ATTENDING_EPILEPSY_CLINIC_IN_A_TERTIARY_CARE_TEACHING_HOSPITAL_IN_RURAL_BENGAL
16	Dr. Ananya Mandal	Ghosh A, Sahana PK, Das C, Mandal A , Sengupta N. Comparison of Effectiveness and Safety of Add-on Therapy of Saroglitazar and Fenofibrate with Metformin in Indian Patients with Diabetic Dyslipidaemia. Journal of Clinical and Diagnostic Research 2016;10(3): FC01-FC04.	Pubmed https://pubmed.ncbi.nlm.nih.gov/27134886/

17	Dr. Ananya Mandal	Chakrabarty S, Das A, Ganguly A, Maiti T, Biswas S, Mandal A . A prospective, randomised, comparative study of efficacy and safety of pregabalin, duloxetine and amitriptyline in patients of painful diabetic neuropathy in a tertiary care teaching hospital in rural Bengal .J. EvolutionMed.Dent.Sci. 2016;5(35):2025-2029,	Index Copernicus https://www.researchgate.net/publication/307850343_A_PROSPECTIVE_RANDOMISED_COMPARATIVE_STUDY_OF_EFFICACY_AND_SAFETY_OF_PREGABALIN_DULOXETINE_AND_AMITRIPTYLINE_IN_PATIENTS_OF_PAINFUL_DIABETIC_NEUROPATHY_IN_A_TERTIARY_CARE_TEACHING_HOSPITAL_IN_RURAL_BE
18	Dr. Ananya Mandal	Mandal S, Maiti T, Das AK, Das A, Mandal A , Sarkar BS, Mandal S. Drug utilization study in patients with type 2 diabetes mellitus attending diabetes clinic of a tertiary care hospital in rural Bengal. International Journal of Basic&ClinicalPharmacology 2016;5(4):1647-54.	Index Copernicus https://www.ijbcp.com/index.php/ijbcp/article/view/567
19	Dr. Ananya Mandal	Gangopadhyay T, Mandal A , Mandal S,Basu B, Maiti T, Das A, Mandal S, Mandal S. Drug utilization study from a government sponsored pharmacy in a tertiary care teaching hospital of rural West Bengal: A cross-sectional study. IntJHealthAlliedSci 2016;5:138-42.	Index Copernicus https://www.researchgate.net/publication/305990822_Drug_utilization_study_from_a_government_sponsored_pharmacy_in_a_tertiary_care_teaching_hospital_of_rural_West_Bengal_A_cross-sectional_study
20	Dr. Ananya Mandal	Mandal A , Kundu TS, Sengupta P, Ghosh A, Das N. Is This a Drug? Answers From Medical Students in a Tertiary Care Teaching Hospital in Eastern India. Journal of Clinical And Diagnostic Research.2016;10(8):FC10-3.	Pubmed https://pmc.ncbi.nlm.nih.gov/articles/PMC5028524/

21	Dr. Ananya Mandal	Banerjee P, Mandal A , Mukhopadhyay D, Gangopadhyay T, Mandal S, Das A. Assessment of drug utilization pattern and rationality of drug use in treatment of dilated cardiomyopathy in a tertiary care teaching hospital of rural Bengal. Int J Basic Clin Pharmacol 2017;6:123-7.	Index Copernicus https://www.ijbcp.com/index.php/ijbcp/article/view/163
22	Dr. Ananya Mandal	Sur T, Sengupta P, Mandal A , Das N. Drug schedules: knowledge among undergraduate medical students in a government medical college in Eastern India. Int J Basic Clin Pharmacol 2017;6:1625-30.	Index Copernicus https://www.ijbcp.com/index.php/ijbcp/article/view/1858
23	Dr. Ananya Mandal	Mandal S, Mandal A , Majhi TK, Mandal S, Gangopadhyay T, Das AK. Patient-reported outcomes with medical management of benign prostatic hyperplasia: a prospective study in a tertiary care teaching hospital of rural West Bengal, India. Int J Basic Clin Pharmacol 2017;6:1631-37.	Index Copernicus https://www.ijbcp.com/index.php/ijbcp/article/view/1386
24	Dr. Ananya Mandal	Gangopadhyay T, Mandal A , Keshri US. Fluoxetine enhances maximal electroshock seizure threshold in Albino rat model when compared to phenytoin. Int J Basic Clin Pharmacol 2018;7:138-41.	Index Copernicus https://www.ijbcp.com/index.php/ijbcp/article/view/2190
25	Dr. Ananya Mandal	Dan S, Mandal A , Das A, Chakrabarty S, Gangopadhyay T. A 6 months retrospective observational study to assess the rationality and effectiveness of snake bite management in a tertiary care teaching hospital of rural Bengal, India. IntJBasicClinPharmacol2018;7:2047-52.	Index Copernicus https://www.ijbcp.com/index.php/ijbcp/article/view/2757

26	Dr. Ananya Mandal	Mandal S, Mandal A , Chatterjee Y, Das S, Kundu S, Naser SM. A prospective analysis of adherence to standard treatment guidelines in management of snakebite in a tertiary care teaching hospital of rural Bengal, India. IntJBasicClinPharmacol 2019;8:1547-33.	Index Copernicus https://www.ijbcp.com/index.php/ijbcp/article/view/3303
27	Dr. Ananya Mandal	Ghosh T, Saha S, Mandal A , Tudu N, De JB. Antimicrobial sensitivity pattern from clinical isolates a tertiary care teaching hospital of Rural Bengal : a pilot study. IntJBasicClinPharmacol.2019Jun;8(6):1196-1202	Index Copernicus https://www.ijbcp.com/index.php/ijbcp/article/view/3392

28	Dr. Ananya Mandal	Bera T, Mandal A . Comparative study of prevalence of burnout among medical students from two medical colleges in Eastern India. Int J Basic Clin Pharmacol. 2019;8(6):1238-42	Index Copernicus https://www.ijbcp.com/index.php/ijbcp/article/view/3398
29	Dr. Ananya Mandal	Karmakar A, Mandal A , Mandal S, Gangopadhyay T, Naser SM. Perception of second professional undergraduate medical students and teachers about pharmacy practical classes in pharmacology curriculum. IntJ BasicClinPharmacol.2019;8(9):2024-8.	Index Copernicus https://www.ijbcp.com/index.php/ijbcp/article/view/3445
30	Dr. Ananya Mandal	Mandal A , Mandal S, Das S. Knowledge, attitude and practice regarding use of fixed dose combination drugs among young prescribers a tertiary care teaching hospital in rural Bengal, India. IntJBasicClinPharmacol 2019;8:1479-83.	Index Copernicus https://www.ijbcp.com/index.php/ijbcp/article/view/3492

31	Dr. Ananya Mandal	Ghosh T, Ghosh SK, Marak LK, Mandal A . Prevalence of onychomycosis in a rural tertiary care hospital in Eastern part of India. International Journal of Scientific Research 2019;8:36-8.	Index Copernicus https://www.worldwidejournals.com/international-journal-of-scientific-research-(IJSR)/article/prevalence-of-onychomycosis-in-a-rural-tertiary-care-hospital-in-eastern-part-of-
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32	Dr. Ananya Mandal	Das R, Chattopadhyay S, Mandal A . Knowledge regarding Snakebite and its Management among Second Year Nursing Students. Journal of Clinical and Diagnostic Research.2022;16(7):FC07-FC09.	Index Copernicus, Embase https://www.jcdr.net/articles/PDF/16588/49817_CE[Ra1]_F[SH]_PF1(AG_SHU)_PN(KM).pdf
33	Dr. Ananya Mandal	Mandal A , Gangopadhyay T, Mandal S. Drug utilization study in a radiotherapy unit of a tertiary care teaching hospital in rural West Bengal, India. Asian J Pharm Clin Res 2022;15:126-30.	Embase https://www.semanticscholar.org/paper/DRUG-UTILIZATION-STUDY-IN-A-RADIOTHERAPY-UNIT-OF-A-Mandal-Gangopadhyay/75a66e36a819524f6460544ac9e12ed30fb8ec51

34	Dr. Ananya Mandal	Chattopadhyay S, Mandal A , Das R, Ghosh A, Mondal SB. Report-based antibiotic sensitivity pattern of community-acquired urinary tract infection in rural Bengal. Natl J Physiol Pharm Pharmacol 2023;13(03):479-484.	Embase https://www.njppp.com/fulltext/28-1657261009.pdf?1784788746
35	Dr. Ananya Mandal	Mandal A , Kundu TS, Chattopadhyay S. Reflective writing as a learning tool for Phase II MBBS students in India. Natl J Physiol Pharm Pharmacol 2023;13(03):504-8.	Embase https://www.njppp.com/index.php?mno=75668
36	Dr. Ananya Mandal	Sen R, Mandal A , Chattopadhyay S, Mondal SB. Knowledge, Attitude and Practice Regarding Medication use among Pregnant Women Attending Antenatal Clinic: A Cross-sectional Study. Journal of Clinical and Diagnostic Research. 2023;17(3):FC01-FC05.	Index Copernicus, Embase https://openurl.ebsco.com/EPDB/%3Aagcd%3A1%3A29591025/detailv2?sid=ebsco%3Aplink%3Aresult-item&id=ebsco%3Adoi%3A10.7860%2FJCDR%2F2023%2F57897.17609&bquery=rohan%20sen&page=1&link_origin=www.google.com&crl=f

37	Dr. Ananya Mandal	Saha M, Mandal A , Chattopadhyay S, Ghosh A, Mondal SB. Drugs used in patients with heart failure in a tertiary care center – A drug utilization study. NatlJPhysiolPharmPharmacol2023; 13(10):2135-2140.	Embase https://www.bibliomed.org/mnsfulltext/28/28-1678363470.pdf?1784789008
38	Dr. Ananya Mandal	Biswas S, Mandal A , Chattopadhyay S, Ghosh A. A study to assess students' performance in theory and practical components of final summative pharmacology examination in Non-CBME and CBME curriculum. NatlJPhysiol PharmPharmacol.2024;14(3):557-560.	Embase https://www.njppp.com/fulltext/28-1691165681.pdf?1784789050
39	Dr. Ananya Mandal	Jana R, Baul SN, Saha S, Chattopadhyay S, Mandal A , Ghosh A. Assessment of etiology and pharmacotherapy of patients with anemia in chronic myeloid leukemia: Challenges and opportunities in a tertiary care government hospital. Natl J Physiol Pharm Pharmacol. 2024; 14(12):2525-2529.	Embase https://www.semanticscholar.org/reader/6ce9ab2e983c0f0393c22297fdf9026764a01425
40	Dr. Ananya Mandal	Biswas L, Mandal A , Chattopadhyay S, Ghosh A, Biswas S, Bhattacharyya S. A short assessment of communication and demonstration skills regarding use of metered dose inhalers among phase -II MBBS students. Natl J Physiol Pharm Pharmacol.2024;14(12): 2669-2674.	Embase https://www.researchgate.net/publication/388662169_bA_short_assessment_of_communication_and_demonstration_skills_regarding_use_of_metered_dose_inhalers_among_phase_-II_MBBS_studentsb
41	Dr. Ananya Mandal	Rakshit S, Paul R, Chattopadhyay S, Mandal A et al. Use of Insulin in Children with Diabetes Mellitus: Knowledge, Attitude, and Practice among Patients and Caregivers. J Postgrad Med Edu Res 2025;59(4):159–162.	Embase https://www.jpmer.com/doi/pdf/10.5005/jp-journals-10028-1748
42.	Dr. Ananya Mandal	Bhaumik L, Chattopadhyay S, Mandal A , Ghosh A. Adverse drug reaction trends in geriatric patients: A 5-year retrospective study	DOAJ https://www.researchgate.net/publication/402067582_Adverse_Drug_Reaction_Trends_in_Geriatric_Patients_A_5-

		from Eastern India. J Indian Acad Geriatr 2025;21:173-7.	year Retrospective Study from Eastern India#fullTextFileContent
43.	Dr. Ananya Mandal	Biswas S, Ghosh A, Das S, Mandal A , Mandal P. Efficacy and Safety of Topical Adapalene(0.1% w/w) and Clindamycin (1% w/w)versus Topical Adapalene (0.1% w/w)and Benzoyl Peroxide (2.5% w/w) in Inflammatory Acne Vulgaris: A Phase-IV Open-label Comparative Study. 2026;20:FC01-04.	DOAJ https://www.researchgate.net/publication/403403699_Efficacy_and_Safety_of_Topical_Adapalene_01_ww_and_Clindamycin_1_ww_versus_Topical_Adapalene_01_ww_and_Benzoyl_Peroxide_25_ww_in_Inflammatory_Acne_Vulgaris_A_Phase-IV_Open-label_Comparative_Study