

KMCH INSTITUTE OF HEALTH SCIENCES AND RESEARCH



Department of Pharmacology New drug update

Series 45 April 2023

S.No	Drug & Approval date	Mechanism of action	Indication	Dosage form
1.	Zavegepant March 9, 2023	A Calcitonin Gene- Related Peptide (CGRP) receptor antagonist	Acute treatment of migraine	Nasal spray
2.	Trofinetide March 10, 2023	A synthetic analog of the amino-terminal tripeptide of Insulin Growth Factor - 1 (IGF-1)	Treatment of Rett syndrome	Oral Solution
3.	Rezafungin March 22, 2023	An echinocandin antifungal acts by inhibiting β - (1,3) – d - glucan synthesis that builds the fungal cell wall	Treatment of candidemia and invasive candidiasis	Powder for intravenous infusion
4.	Retifanlimab - dlwr March 22, 2023	A Programmed Death receptor - 1 (PD-1) - blocking antibody	Treatment of metastatic or recurrent locally advanced merkel cell carcinoma	Intravenous infusion
5	Leniolisib March 24, 2023	A kinase inhibitor	Treatment of Activated Phosphoinositide 3 - Kinase Delta (PI3Kδ) Syndrome (APDS) in adult and pediatric patients aged > 12 years	Tablet