

New Edition of the Primary Healthcare and Adult Hospital Level Standard Treatment Guidelines (STGs) and Essential Medicines List (EML)

Webinar Series

Session 10:

Rational Medicine Use

Date: 08 April 2025

Time: 13h00 – 14h30





Thank you for your interest in this webinar

- The chat has been disabled for the attendees
- **Please use the Q&A box to post questions for our panel of experts**
- The session is recorded and will be shared with all the presentations on the Knowledge Hub – www.knowledgehub.health.gov.za/lms



Dr Andy Gray, a member of the NEMLC and outgoing Chairperson of the Paediatric Hospital Level Expert Review Committee, is a pharmacist whose research interests include policy analysis, rational medicines use and the application of antiretroviral therapy in resource-constrained settings. He is a Senior Lecturer in the Division of Pharmacology, University of KwaZulu-Natal; a consultant pharmacist for the Centre for the AIDS Programme of Research in South Africa (CAPRISA) and non-executive Director of JEMBI Health Systems, a not-for-profit company focused on developing computer/IT-based healthcare solutions for the developing world. Dr Gray is a Visiting Fellow in the Faculty of Pharmacy at Rhodes University. He is currently a Vice-President and Fellow of the International Pharmaceutical Federation (FIP) and a Fellow and Honorary Life Member of the Pharmaceutical Society of South Africa.



Qualifications

B Pharm; MSc (Pharm);
PhD; FPS; FFIP



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Time	Topic	Presenter
Session Chair: Dr Andy Gray <i>Senior Lecturer: Division of Pharmacology, UKZN</i> <i>Consultant Pharmacist: CAPRISA</i> <i>Visiting Fellow: Rhodes University</i> <i>Associate Editor: South African Pharmaceutical Journal</i> <i>Outgoing Chairperson: Paediatric Hospital Level Expert Review Committee</i> <i>National Essential Medicines List Committee (NEMLC) Member</i>		
13:00 - 13:05	Welcome and Opening Remarks	Dr Andy Gray
13:05 – 13:25	Navigating the STGs and EML online	Ms Olwethu Mambinja <i>Pharmaceutical Policy Specialist – RMU</i> <i>National Department of Health</i>
13:25 – 13:40	Morphine injection with preservative – administration considerations	Dr Malcolm Miller <i>Associate Professor</i> <i>Senior Specialist: Anaesthesia and Critical Care</i> <i>Groote Schuur Hospital</i>
13:40 – 13:55	Morphine solution – new formulation	Dr Andy Gray
13:55-14:10	Amphotericin B: deoxycholate and liposomal usage	Dr Gayle Tatz <i>Registrar: Clinical Pharmacology</i> <i>University of Cape Town</i>
14:10-14:25	Question and Answers session	All
14:25-14:30	Closure	Dr Andy Gray





Olwethu is a Pharmaceutical Policy Specialist in Essential Drugs Programme (EDP) of the Affordable Medicine Directorate at the National Department of Health, responsible for supporting the Rational Medicine Use (RMU) activities within the sub-Programme including providing support to the Pharmaceutical and Therapeutics Committees (PTCs). She is a member of the secretariat for the National Essential Medicines List Committee (NEMLC).



Qualifications

BPharm; MPH



Dr Malcolm Miller is a specialist anaesthetist, working as a senior specialist in Anaesthesia and Critical Care at Groote Schuur Hospital. He is the Past Chairperson of the Critical Care Society of South Africa, Western Cape Branch and the course director of the BASIC course (a two-day course introducing doctors to caring for seriously ill patients).

Malcolm's interests include Trauma, Abdominal compartment syndrome, Nutrition in critical illness and Antibiotic stewardship.



Qualifications

MBChB; DA; FCA;
Certificate in Critical Care



Dr Gayle Tatz is a registrar in clinical pharmacology at the University of Cape Town. After completing her undergraduate medical training at the University of Cape Town, Dr. Tatz gained valuable experience working in rural KwaZulu-Natal and Malawi, honing their clinical and community health expertise. With a passion for advancing medical research, Dr Tatz has contributed to studies in anticoagulation and pharmacovigilance. Since starting her registrarship in 2022, she has been involved in shaping healthcare policy through her role on the Essential Medicines List committee, where she contributes to the development of national standard treatment guidelines



Qualifications

MBChB; Dip HIV Man



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