



Reference: 2024/10/03/EDP/02

NOTICE: PUBLICATION OF THE NATIONAL ESSENTIAL MEDICINES LIST COMMITEE (NEMLC) APPROVED UPDATES TO THE PRIMARY HEALTHCARE (PHC) AND ADULT HOSPITAL LEVEL CHAPTERS FOR THE STANDARD TREATMENT GUIDELINES (STGs) AND ESSENTIAL MEDICINES LIST (EML) – 2024 EDITIONS

Below is a list of the recently published chapters for the 2024 editions of the PHC and Adult Hospital Level STGs and EML. Updates to chapters and supporting technical documents (medicine reviews, costing reports, NEMLC reports, PHC implementation slides) for the 2024 review cycle are uploaded onto the National Department of Health Knowledge Hub eLibrary and the NHI webpage as they are finalised for publication.

# PHC Chapters with the associated NEMLC reports

Chapter 6: Obstetrics and Gynaecology

Chapter 11: HIV and AIDS

Chapter 17: Respiratory Conditions

Chapter 18: Eye Conditions

#### **PHC Level Appendices**

Appendix I: Asthma Monitoring (new addition to the PHC STGs and EML)

Appendix II: Devices for respiratory conditions (new addition to the PHC STGs and EML)

#### PHC implementation slides

Chapter 2: Gastro-intestinal Conditions

Chapter 21: Emergencies and injuries

# Adult Hospital Level Chapters with the associated NEMLC reports

Chapter 2: Blood and Blood Forming Agents

Chapter 10: HIV and AIDS

Chapter 16: Respiratory System

Chapter 18: Eye Disorders

### **Adult Hospital Level Appendices**

Appendix V: Asthma Monitoring.

Appendix VI: Devices for Respiratory Conditions (new addition to the Adult Hospital Level STGs and EML)

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recommendation which may/not support inclusion on the EML.  Topic		Relevance to:	
		PHC Level of	Adult Hospita
		Care	Level of Care
Aspirin for preeclampsia		√	
Aspirin versus LMWH for VTE prophylaxis after trauma-related fractures			√
Atazanavir/ritonavir versus lopinavir/ritonavir for adult HIV patients		V	√
Cabotegravir as PrEP for adults		$\sqrt{}$	
Corticosteroid-sparing agents for severe uveitis			V
Darunavir/ritonavir vs lopinavir/ritonavir for adult HIV patients		V	√
Dapivirine ring for PrEP		V	
DOACs for VTE prophylaxis in hospitalised adult patients			V
DOACs for the treatment of DVT or PE in hospitalized adult patients			√
Dolutegravir for first-line antiretroviral therapy		V	V
Dolutegravir-containing antiretroviral therapy in patients containing TB treatment	receiving rifampicin-	V	
Dolutegravir in pregnant women and women of child-bearing potential		V	V
Fluoroquinolones for MDR TB prophylaxis		V	
Guideline adaptation of NICE Guideline "Venous thromboembolism in over 16s" for			V
patients undergoing total hip arthroplasty or total knee arthro prophylaxis			
Hyaluronidase for cataract surgery			√
Intraoperative MMC or 5-FU during trabeculectomy for glaucoma management			V
Isoniazid Preventive Therapy in Pregnancy		V	√
LMWH for secondary VTE prophylaxis during pregnancy and the puerperium.			√
Liposomal Amphotericin B for cryptococcal meningitis			V
Oral prednisone/prednisolone for severe bilateral posterior and panuveitis			√
Prophylactic Factor IX compared to on-demand/episodic treatment for patients with severe haemophilia B without inhibitors			V
Prophylactic Factor VIII compared to on-demand treatment for patients (adults and children) with haemophilia A without inhibitors			V
Recycling tenofovir disoproxil fumarate in second line antiretroviral therapy: evidence from NADIA and ARTIST Trials		V	V
Tenofovir Alafenamide for HIV with an addendum included for Hep B non-HIV co- infected patients		V	V
TPT for all household contacts		V	
Adolopment of the WHO consolidated guidelines on tuberculosis: Drug-resistant tuberculosis treatment 2022		V	√
Costing Analyses			
Budget Impact Analysis: TB Preventive Therapy for all house	hold contacts.		
Cost effectiveness analysis: Dapivirine ring for PrEP			
Cost effectiveness and budget impact analysis: Cabotegravir	as PrEP for adults		
Abbreviations used in the table			
	Fluorouracil		
DOACs	Direct Oral Anticoagulants		
DVT	Deep Vein Thrombosis		
LMWH	Low Molecular Weight Heparins		
MMC	Mitomycin C		
NICE	National Institute for Health and Care Excellence		
PE	Pulmonary Embolism		
PrEP	Pre-Exposure Prophylaxis		
VTE	Venous Thromboembolism		
TPT	TB Preventive Therapy		
WHO	World Health Organization		

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### The corresponding URLs are listed below:

Knowledge Hub-AHL: <a href="https://knowledgehub.health.gov.za/elibrary/hospital-level-adults-standard-treatment-quidelines-stgs-and-essential-medicines-list-eml">https://knowledgehub.health.gov.za/elibrary/hospital-level-adults-standard-treatment-quidelines-stgs-and-essential-medicines-list-eml</a>

Knowledge Hub -PHC: https://knowledgehub.health.gov.za/elibrary/primary-healthcare-phc-standard-treatment-quidelines-stgs-and-essential-medicines-list-eml

NHI webpage: https://www.health.gov.za/nhi-edp-stgs-eml/

These documents will also be available on the EMGuidance application platform in due course. To sign up, click on the link: <a href="http://onelink.to/sy896k">http://onelink.to/sy896k</a>.

Please refer to the chapter, corresponding NEMLC report and evidence-based medicine review/s (where available) for detailed explanations of all the medicines, general measures and editorial amendments made to the STGs and EMLs in the 2020 to 2024 review cycle.

Provinces and Healthcare Facilities are requested to distribute and communicate this information in consultation with the Pharmaceutical and Therapeutics Committees for immediate implementation. Kindly share with all healthcare professionals and relevant stakeholders.

Queries may be submitted via e-mail to:

E-mail: SAEDP@health.gov.za

Kind regards

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& Janaroo Sien

CHIEF DIRECTOR: SECTOR-WIDE PROCUREMENT

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