#### Standard Treatment Guidelines & Essential Medicines List



National Department of Health



Affordable Medicines Directorate: Essential Drugs Programme



Overview of updated PHC and Adult Hospital Level Standard Treatment Guidelines and Essential Medicine List

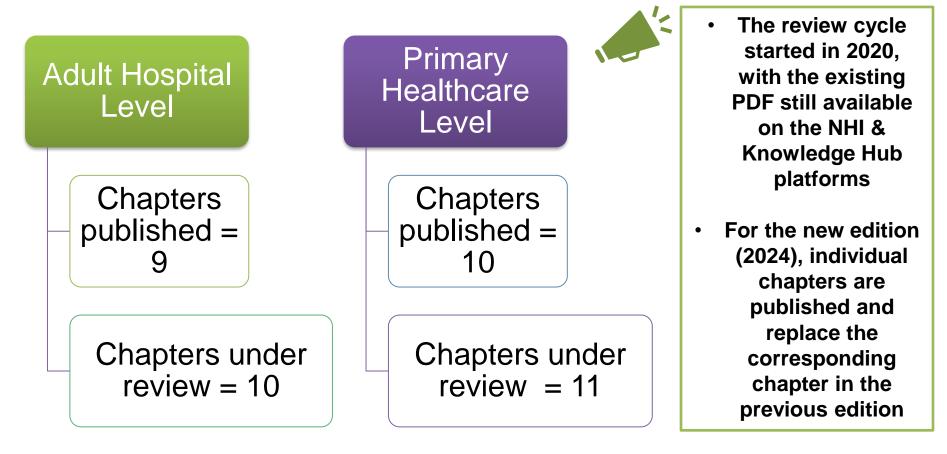






## 2020-4 Review Cycle







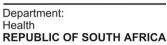


### 2020-4 Review Cycle – **Primary Healthcare Level Published Chapters**



Chapter Number	Chapter Name		
CH 1	Dental & Oral Conditions		
CH 2	Gastrointestinal Conditions		
CH 3	Nutrition & Anaemia		
CH 6 (Updated Nov 2023)	Obstetrics & Gynaecology		
CH 7	Family Planning		
CH 10 (Updated Jan 2024)	Infections & related conditions		
CH 11	HIV & AIDS		
CH 13 (Updated Aug 2023)	Immunisation		
CH 16	Mental Health Conditions		
CH 21	Emergencies and injuries		







### 2020-4 Review Cycle – **Adult Hospital Level Published Chapters**



Chapter Number	Chapter Name			
CH 1	Alimentary Tract			
CH 6	Obstetrics			
CH 9	Systemic & Healthcare Associated Infections			
CH 19 (Updated August 2024)	HIV & AIDS			
CH 15	Mental Health Conditions & Substance Misuse			
CH 16	Respiratory Disorders			
CH 19	Poisoning			
CH 20	Emergencies and injuries			
CH 23	Adult Critical Care			







# Webinar Series – Completed Sessions



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<u>Session 1:</u> Health Technology Assessment (HTA) <u>Topics covered:</u> HTA international experience, Overview of the NEMLC process, Evidence to Decision Methodology

Date: 25 June 2024

<u>Session 2:</u> Mental Health Conditions <u>Topics covered:</u> Aggressive Disruptive Behaviour, Opioid Substitution Therapy Pilot Program Date: 16 July 2024

> Session 3: Obstetrics & Gynaecology <u>Topics covered:</u> Post Partum Haemorrhage, Family Planning, Maternal Mortality <u>Date:</u> 30 July 2024

> > <u>Session 4</u>: Critical Care
> > <u>Topics Covered:</u> Critical Care chapter development (replacement of previous Sedation chapter)
> > Date: 13 August 2024

\*\*NB: More sessions to follow throughout 2024





# Webinar Series – Upcoming Sessions

<u>Session 5:</u> Infections and Antimicrobial Resistance (AMR)
<u>Presenters:</u> Dr Jeremy Nel, Dr Ruth Lancaster
<u>Topics covered:</u> Malaria prophylaxis, Tick-bite fever, Urinary tract infections, AMR surveillance report etc.
<u>Date:</u> 27 August 2024

<u>Session 6:</u> Emergencies and Injuries, Poisons <u>Presenters:</u> Prof Clint Hendrikse, Dr Kate Balme <u>Topics covered:</u> Supplemental Analgesia, Delirium, Pulmonary oedema etc. <u>Date:</u> 17 September 2024

> Session 7: TBC Topics covered: TBC Presenters: TBC Date: 01 October 2024

> > \*\*NB: More sessions to follow throughout 2024







# Access to the PHC/AHL STGs & EML & Individual Chapters



- NHI Webpage: <u>https://www.health.gov.za/nhi-edp-stgs-eml</u>
- Knowledge Hub eLibrary: <u>www.knowledgehub.health.gov.za/e-library</u>
- EMGuidance Mobile & Desktop Application: <a href="http://onelink.to/sy896k">http://onelink.to/sy896k</a>

\*\*NB: Updated chapters are released as finalised and replace the corresponding chapter in the previous edition.

> Got Questions? SAEDP@health.gov.za





#### Resources



STGs and EML (Individual Chapters and PDF) and Related Technical Documents

- NHI Webpage: <a href="https://www.health.gov.za/nhi-edp-stgs-eml">https://www.health.gov.za/nhi-edp-stgs-eml</a>
- Knowledge Hub **eLibrary**: <u>www.knowledgehub.health.gov.za/e-library</u>
- EMGuidance Mobile & Desktop Application: <a href="http://onelink.to/sy896k">http://onelink.to/sy896k</a>
- NEMLC Bulletins circulated after each NEMLC meeting
- Circulars
- All queries to be submitted to <u>SAEDP@health.gov.za</u> (or email team directly)

#### Webinars

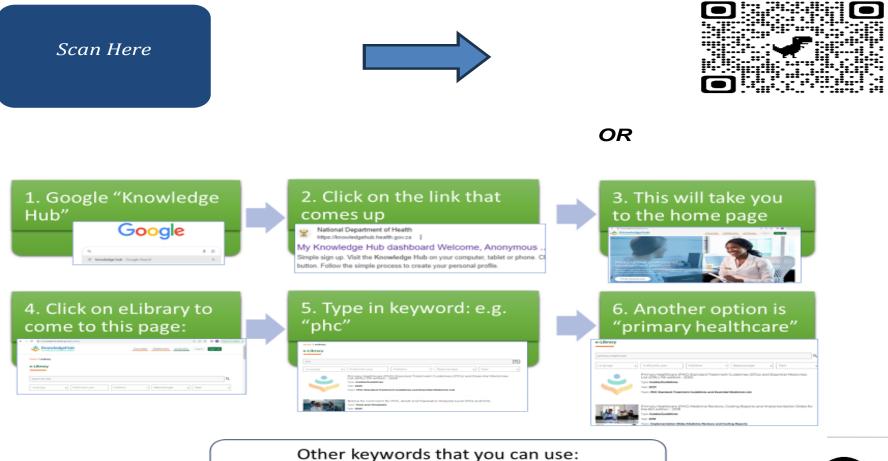
Knowledge Hub: https://knowledgehub.health.gov.za/webinars







Guide on how to access the Standard Treatment Guidelines and Essential Medicines List and related technical documents on Knowledge Hub



'hospital level'; 'paediatric'; 'adult'; 'tertiary'; 'notice for comment'

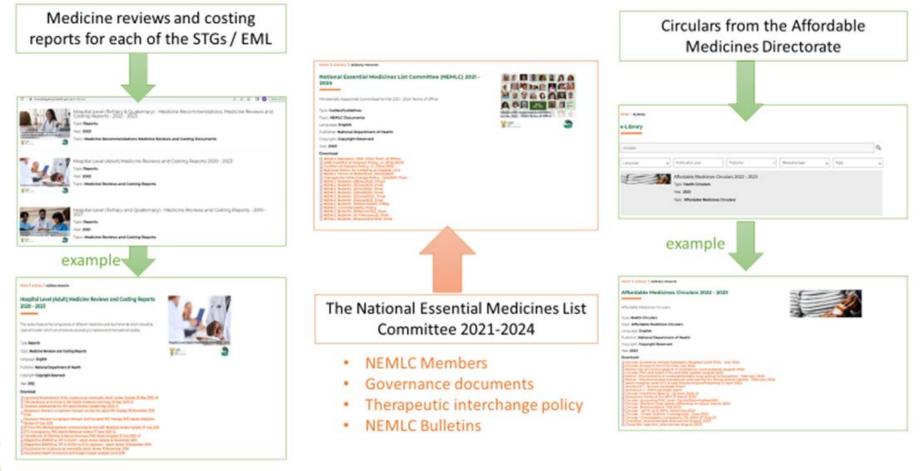








What else is available on KnowledgeHub?





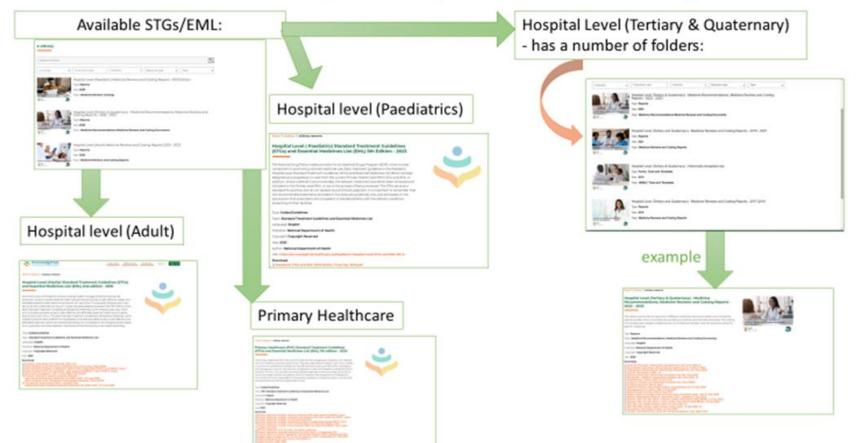
Department: Health REPUBLIC OF SOUTH AFRICA

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#### How the STGs/EML are presented on KnowledgeHub







#### IICalui





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#### Standard Treatment Guidelines and Essential Medicines List (STGs and EML)

South Africa has committed to "achieve Universal Health Coverage including financial risk protection, access to quality essential health-care services and access to safe, effective, quality and affordable essential medicines and vaccines for all", one of the 17 Sustainable Development Goals set out by the United Nations. Therefore, an Essential Medicines List (**EML**) with supporting Standard Treatment Guidelines (**STGs**) has been developed, for different levels of care.

The respective STGs and EML for primary healthcare and hospital levels (adults and paediatrics), and the EML for tertiary level of care are described below. The STGs and EML satisfies the priority needs of the South African population, provided for by the National Drug Policy of 1996 and is based on the WHO EML concept of evidence-medicine principles of comparative efficacy, safety, and affordability. Developed and maintained by the ministerially appointed National Essential Medicines List Committee (**NEMLC**), Technical Expert Review Sub-Committees of NEMLC and the Essential Drugs Programme from the Affordable Medicines Directorate of the National Department of Health (**NDoH**).

The rationale for inclusion or exclusion of a medicine to the EML is described in NEMLC evidence reports, medicine reviews and costing analyses.

The therapeutic interchange database lists therapeutic alternatives for medicines listed on the respective EML.



## **Status of Chapters Index**





- An index is being developed which will be published on the website showing the **status of chapters** for the PHC & Adult Hospital Level STGs & EML 2020-4 edition.
- The table will direct the reader to the current version of the chapter (with links), the review status as well as supporting circulars and technical documents (with links) corresponding to that chapter.
- Example of the PHC table displayed below.

Chapter	Chapter Name	Current version in use		Current	Supporting Circulars	Supporting Technical
number		NHI Website	Knowled ge Hub Website	Status	2023/4	Documents
1	Dental and Oral Conditions	<u>2020-4</u>	<u>2020-4</u>	Published		Primary-Healthcare-Chapter-1- Dental-conditions_2020- 3_with-supporting-NEMLC- report.pdf



