

SANFORD GUIDE



SANFORD GUIDE COLLECTION WEB & APP 使用說明



FlySheet
Med-Informatics

飛資得醫學資訊

目錄

CONTENTS

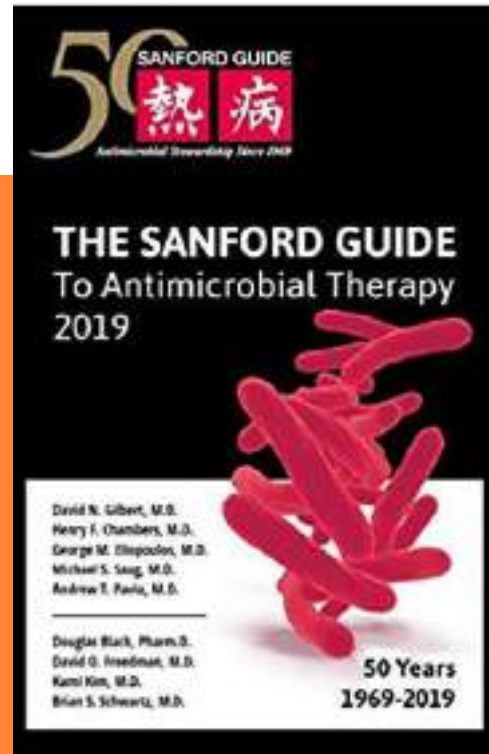
- ① 關於熱病
- ② Web版使用說明
- ③ App版使用說明
- ④ App安裝說明

Part 01

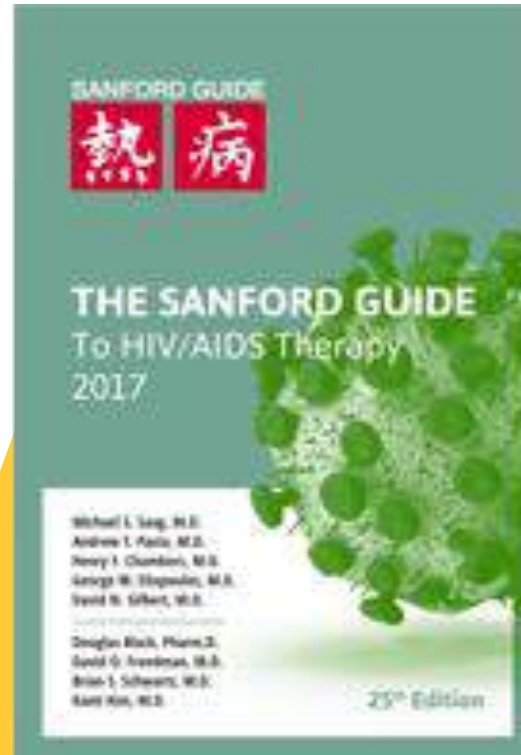
關於熱病

ABOUT SANFORD GUIDE COLLECTION

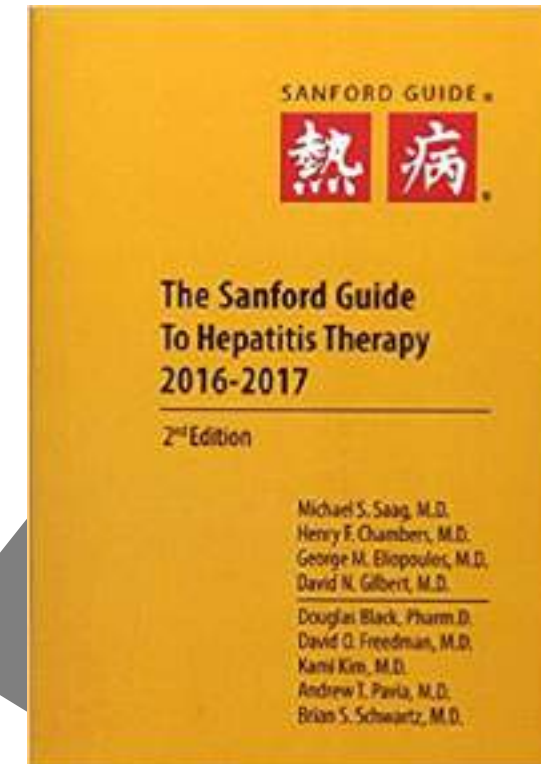
關於Sanford Guide Collection



Antimicrobial Therapy



HIV/AIDS Therapy



Hepatitis Therapy

整合 Sanford Guide 的 Antimicrobial Therapy、HIV/AIDS Therapy 和 Hepatitis Therapy 的所有內容

關於熱病 Sanford Guide

被廣泛運用於院內的內科醫師、藥劑師以及臨床醫師等的熱病，現提供更方便查閱的**Web版及App版**可使用！

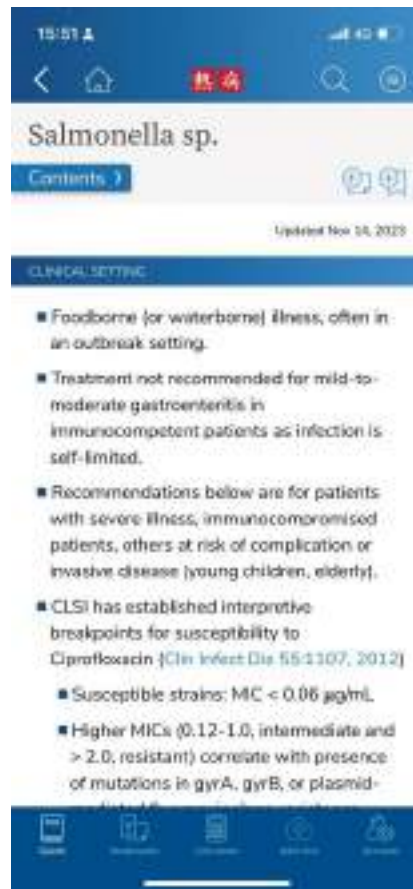
- **以紙本內容為基礎**，提供**更便利的瀏覽搜尋**介面。
- **每月進行更新**，以提供最新的醫藥資訊
- 離線時醫護人員還是**可以使用**APP進行資料檢索與瀏覽。

收錄內容

包括有各系統器官感染疾病的常見病原體、傳播途徑、診斷要點、第一線和替代治療方案、藥物不良反應和應用注意事項，以及預防用藥等，並輔以有關文獻來體現實證醫學的權威性；涉及的病原體有細菌、真菌、寄生蟲和病毒等。



與紙本截然不同的使用者體驗



	Penicillin G	Penicillin V	Amoxicillin	Clavulanate	Cefazolin	Ceftriaxone	Cefepime	Meropenem	Piperacillin	Vancomycin
Aerobics, gram positive cocci										
E. faecalis (VRE)	++	0	0	0	0	0	0	0	0	0
E. faecium (VRE)	+	0	0	0	0	0	0	0	0	0
E. faecalis (VRE)	+	0	0	0	0	0	0	0	0	0
E. faecium (VRE)	+	0	0	0	0	0	0	0	0	0
S. aureus MSSA	++	++	++	++	++	++	++	++	++	++
S. aureus MRSA	0	0	0	0	0	0	0	0	0	0
Staph. coag-neg (MR)	++	++	++	++	++	++	++	++	++	++
Staph. coag-neg (MR)	++	++	++	++	++	++	++	++	++	++
S. epidermidis (MR)	++	++	++	++	++	++	++	++	++	++
S. epidermidis (MR)	++	++	++	++	++	++	++	++	++	++
S. lugdunensis	++	++	++	++	++	++	++	++	++	++
S. saprophyticus	++	++	++	++	++	++	++	++	++	++
Strep. anginosus (G)	++	++	++	++	++	++	++	++	++	++
Strep. pyogenes (G)	++	++	++	++	++	++	++	++	++	++
Strep. agalactiae (G)	++	++	++	++	++	++	++	++	++	++



More Information

無縫整合收錄內容，並可對外連接至 PubMed等資源



Organized by Topics

全新排版，依主題瀏覽；更提供互動計算功能



Regularly Updated

每月定期線上更新，依據最新證據提供最新發展

Part 02

上手使用:Web版(帳密登入)

START TO USE

Sanford Guide Web 使用介面(請先登入後使用，使用完請登出)

 SANFORD GUIDE

檢索功能

Syndromes

Pathogens

Anti-infectives

Prevention

Tables & Tools

主題瀏覽

QUICK LINKS

Antibacterial Spectra

Drug Usage & Dosing

Regional Guidelines

Pharmacology

View Latest ID Updates

Duration of Therapy

COVID-19

Vaccines

快速連結

Recently Viewed

 Pivmedillinam

 Antibacterial Agents: Spectra of Activity

最近瀏覽內容

ID Update

APRIL 2024

Subscribe to updates

View all updates

Ceftobiprole Medocaril Approved

■ **Ceftobiprole medocaril (Zevtera)** has been approved by the US FDA for (1) adults with *S. aureus* bacteremia, including those with right-sided IE, caused by MSSA and MRSA, (2) adults with ABSSSI caused by MSSA, MRSA, *S. pyogenes*, and *K. pneumoniae*, and (3) adults and pediatric patients with CAP caused by MSSA (not MRSA), *S. pneumoniae*, *H. influenzae*, *H. parainfluenzae*, and *K. pneumoniae*. It is not approved for VAP. Ceftobiprole medocaril is a prodrug that is rapidly converted to ceftobiprole presumably by plasma esterases. Its spectrum of activity is similar to that of ceftaroline. Recommended dosing is 667 mg IV q6-8h (depending on the indication). 667 mg of ceftobiprole medocaril is equivalent to 500 mg of ceftobiprole.

每月重要更新

Recently Modified

 Pivmedillinam

 Trench Fever, *Bartonella quintana*

 Endocarditis: HACEK, HABCEK

 Oroya Fever, Verruga Peruana, South American Bartonellosis

 Bacteremia, Asymptomatic, *Bartonella* sp.

 Endocarditis, *Bartonella* sp.

 Cat-scratch Disease (CSD)

 *Bartonella* sp.

最近更新的內容主題

檢索功能：輸入關鍵字查詢(查詢標題與內文全文)



檢
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Search results for

Results Displayed: 258 total results

Filter Type of Content

- ☒ Sanford Guide pages
- ☒ US Vaccine Guidelines
- ☒ CDC Resources
- ☒ Regional Guidelines

可依主題分類做篩選

最新更新的時間

All	Syndromes	Pathogens	Anti-infectives	Other
258	104	69	35	40

1 of 26

- Amoxicillin**
Amoxil, Polymox, Moxatag, Amox
- Amoxicillin-clavulanate**
Amoxicillin-clavulanate, Amox-clav
- MMWR: Update on extensively drug-resistant Salmonella serotype Typhi infections among travelers**
- Talicia**
Omeprazole + Amoxicillin + Rifabutin
- Voquezna**
Vondoprazan + amoxicillin ± clarithromycin
- Amebiasis, Entamoeba histolytica**
Entamoeba histolytica, amebic disease, amoebic dysentery, amebiasis

Last modified Apr 21, 2024, 07:17 PM

Last modified Apr 21, 2024, 07:17 PM

Last modified Apr 15, 2024, 01:00 PM

Last modified Dec 12, 2023, 03:47 AM

Last modified Feb 26, 2024, 08:19 PM

1 of 26

Syndromes主題內容呈現說明

The image shows a screenshot of the Sanford Guide website. The main navigation bar includes 'Syndromes', 'Pathogens', 'Anti-infectives', 'Prevention', and 'Tables & Tools'. The 'Syndromes' dropdown menu is open, showing a list of categories. The 'Genitourinary' category is highlighted with a red box. A red arrow points from this box to a secondary dropdown menu titled 'Syndromes > Genitourinary'. This secondary menu lists various conditions, with 'Cystitis, UTI' highlighted by a red box.

Sanford Guide

Syndromes Pathogens Anti-infectives Prevention Tables & Tools

Syndromes

- Cardiovascular
- Duration of Therapy, Antibacterial
- GI, Intra-abdominal
- Head and Neck
- Musculoskeletal
- Respiratory, Lower
- Skin and Soft Tissue
- Toxin-mediated Syndromes
- Central Nervous System
- Febrile Syndromes, Systemic
- Genitourinary**
- Lymph nodes, spleen
- Ocular
- Respiratory, Upper
- Systemic Syndromes, Other
- Wounds, Bites, Burns

Syndromes > Genitourinary

- UTIs, Overview
- Bacteriuria
- Bartholin's Gland Abscess
- Cystitis, UTI**
- Genital Herpes
- Malacoplakia
- Perinephric abscess
- Prostatitis
- Pyelonephritis
- Urethritis
- Warts, anogenital
- Amnionitis/septic abortion
- Balanitis
- Cervicitis, mucopurulent
- Epididymo-orchitis
- Genital Ulcer
- Pelvic
- Postpartum Endometritis, Endomyometritis
- Pubic lice, crabs
- STDs
- Vaginitis

Duration of Therapy COVID-19 Vaccines

Syndromes主題內容呈現說明

Syndromes Pathogens Anti-infectives Prevention Tables & Tools



UTI, Acute, Uncomplicated, Adult, Female

by Brian Schwartz, M.D. - Last updated Nov 09, 2022 08:31 pm
Uncomplicated cystitis, urethritis in adult women

疾病名稱
更新日期

內容大綱

Clinical Setting

- Acute uncomplicated urinary tract infection (UTI) (cystitis, urethritis) in adult women without signs and symptoms of upper urinary tract infection.
- Urine culture should be considered in persons with recent UTI or in areas of high antimicrobial resistance.
- If sexually transmitted disease (STD) risk and symptoms of urethritis, consider treatment for [chlamydia](#).

Etiologies

- Enterobacterales (*E. coli* (75% - 95)%, *Klebsiella* sp.)
- S. saprophyticus*
- Enterococci and/or *Streptococcus agalactiae* (GpB Strep) in midstream urine cultures often produce false positive results [N Engl J Med 369:1883, 2013; N Engl J Med 369:1959, 2013](#).

Primary Regimens

- [TMP-SMX-D](#) 160/800 mg bid x 5 days (if prevalence of resistance to TMP/SMX is < 20%)
- [Nitrofurantoin](#) (Macrobid) 100 mg po bid x 5 days

Alternative Regimens

- [Fosfomycin](#) 3 gm po x 1 dose (1st line recommendation per 2011 IDSA guidelines but less effective than nitrofurantoin in a RCT [JAMA 2018;319:1781](#))
- [Ciprofloxacin](#) 250 mg bid or extended release 500 mg q24h x 3 days

On This Page

- [Clinical Setting](#)
- [Etiologies](#)
- [Primary Regimens](#)
- [Alternative Regimens](#)
- [Antimicrobial Stewardship](#)
- [Comments](#)

參考來源(外部)

內部串接(藥物)

Pathogens主題內容呈現說明

Syndromes Pathogens Anti-infectives Prevention Tables & Tools

Pathogens ×

- Bacterial Organisms >
- Fungal Infections >
- HIV/AIDS** >
- Mycobacterial Infections >
- Parasitic Infections >
- Viral Infections** >

APRIL 2024

Pathogens > Viral Infections ×

< Adenovirus	Coronaviruses >	Cytomegalovirus >
Enterovirus >	Erythema Multiforme	Hemorrhagic Fever Viruses >
Hepatitis >	Herpesviruses >	HIV, AIDS >
Human Metapneumovirus (HMPV)	Human Papillomavirus (HPV)	Influenza >
Measles	mPox, Monkeypox >	Nipah Virus, Hendra Virus
Orf, Ecthyma contagiosum	Papovavirus, Polyomavirus >	Paramyxovirus
Parechovirus	Parvo B19 Virus	Progressive multifocal leukoencephalopathy, JC virus
Rabies >	Respiratory Syncytial Virus	Rhinovirus
Rotavirus	SFTSV (Severe Fever Thrombocytopenia Syndrome Virus)	Smallpox
Viruses: Rare, Uncommon, Non-pathogenic	Zika Virus	

Pathogens主題內容呈現說明

[Syndromes](#) [Pathogens](#) [Anti-infectives](#) [Prevention](#) [Tables & Tools](#)

 **Staphylococcus aureus, MRSA**
by Henry Chambers, M.D.- Last updated Mar 24, 2023 10:35 pm
Resistant Staphylococcus aureus, MRSA, VISA, VRSA

病原體名稱
更新日期

內容大綱

Clinical Setting

- Clinical isolate of *Staphylococcus aureus* that is resistant to nafcillin and other semi-synthetic anti-staphylococcal penicillins.
- For IDSA Guidelines for treatment of MRSA in adults and children see [Clin Infect Dis 52\(3\):e18, 2011](#).
- For specific recommendations see the following topics:
 - [Bacteremia](#)
 - [Endocarditis](#)
 - [Furuncles, skin abscess, boils](#)
 - [Osteomyelitis](#)
 - [Pneumonia](#)
 - [Prosthetic joint infection](#)
 - [Septic arthritis](#)
- Terminology:
 - MRSA: Methicillin-resistant *Staph. aureus*: resistant to all beta-lactams except Ceftaroline
 - VISA: Intermediate Vancomycin-resistant *Staph. aureus* (MIC 4-8 µg/mL)
 - VRSA: Vancomycin-resistant *Staph. aureus* (MIC >8 µg/mL)

Classification

On This Page

- [Clinical Setting](#)
- [Classification](#)
- [Primary Regimens](#)
- [Alternatives](#)
- [Comments](#)

Anti-infectives主題內容呈現說明

[Syndromes](#) [Pathogens](#) [Anti-infectives](#) [Prevention](#) [Tables & Tools](#)



Amoxicillin

by Helen Boucher, M.D. - Last updated Apr 21, 2024 11:17 am

Tradename: Amoxil, Polymox, Moxatag

Amoxil, Polymox, Moxatag, Amox

藥物名稱

更新時間及商品名

內容大綱

Drug Shortages

Prep	Started At	Notes
All oral formulations	2022-10-18	

Usage And Dosing

- Amoxicillin is [Ampicillin](#) with an added hydroxyl (-OH) group. The -OH group dramatically increases oral absorption with an associated reduction in dosing frequency: 3x daily for Amoxicillin vs. 4x daily for Ampicillin.
- The extended-release (ER) formulation results in once daily dosing for streptococcal pharyngitis. Do not crush or chew tablet.
- Amoxicillin IV preparation is available in the UK and Europe (but not in the U.S.). IV Amoxicillin is rapidly converted to Ampicillin.
- Higher dose recommended for otitis media and community-acquired pneumonia in children.
- Pregnancy risk and lactation safety: see [Table](#).

Adult Dose

Usual Adult Dose	500-1000 mg po tid
------------------	--------------------

On This Page

- [Drug Shortages](#)
- [Usage And Dosing](#)
 - [Adult Dose](#)
 - [Pediatric Dose](#)
 - [Renal Adjustment](#)
 - [Hepatic Adjustment](#)
 - [Adverse Effects](#)
- [Pregnancy Risk](#)
- [Antimicrobial Spectrum](#)
 - [Recommended ++ \(6 \)](#)
 - [Active + \(14 \)](#)
- [Pharmacology](#)
- [Enzyme- Transporter-mediated Interactions](#)
- [Major Drug Interactions](#)

Tables & Tools主題內容說明

Syndromes

Pathogens

Anti-infectives

Prevention

Tables & Tools

藥物使用及劑量工具

計算機工具

活性圖譜

Tables & Tools > Drug Usage & Dosing			×
<	Antiparasitic Drugs, Sources	Vancomycin AUC Dosing Fundamentals and Calculations	
	Continuous, Prolonged Infusion Dosing	Dosing Abbreviations	
	ECMO Drug Dosing Adjustment	Hepatic Impairment, Dosing Adjustment	
	Inhalation Dosing & Therapy	Intra-peritoneal Dosing	
	Obesity Dosing Adjustments	Outpatient Parenteral Antimicrobial Therapy (OPAT)	
	Pediatric Dosing	Renal Impairment Dosing	
	Renal Impairment, No Dosing Adjustment	Sodium Content: Injectable Antimicrobials	

Tables & Tools > Calculators			×
<	BMI, BSA, IBW, LBW Calculator	Child-Pugh Calculator	
	Child-Turcotte-Pugh Score: Formulas	Colistin Dosing Calculator	
	Creatinine Clearance Calculator	CURB 65 Calculator	
	GFR (Adult) Calculator	GFR (Pediatric) Calculator	
	MELD Score Calculator	PSI Calculator	
	Renal Impairment Dosing, Calculations Overview	SOFA Calculator	
	Unit Conversions Calculator	Vancomycin AUC Calculator	
	Vancomycin AUC Dosing: Fundamentals & Calculations		

Tables & Tools > Activity Spectra			×
<	Antibacterial Agents: Spectra of Activity		
	Antibacterial Drug Resistance Genotypes		
	Antibacterial Spectra Legend		
	Antifungal Agents: Spectra of Activity		
	Antiviral Agents: Spectra of Activity		

Activity Spectra主題內容呈現說明(以抗菌圖譜為例)



Antibacterial Agents: Spectra of Activity

by Editorial Board- Last updated Sep 26, 2023 01:36 pm

ADD ALL

ADD BUG/DRUG

PIVOT AXES

SEE LEGEND

新增/移除藥物或細菌

X軸/Y軸轉換

對照表說明

藥物名稱

Penicillins

Carbapenems

M.

Fluoroquinolone

Flucloxacillin

Dicloxacillin

Ampicillin

Amoxicillin

Amox-Clav

Amp-Sulb

Pip-Tazo

Doripenem

Ertapenem

Imp-cilastatin

Imp-cila-rele

Meropenem

Mero-Vabor

Aztreonam

Ciprofloxacin

Delafloxacin

Ofloxacin

Levofloxacin

Moxifloxacin

Norfloxacin

Prulifloxacin

Gemifloxacin

Gatifloxacin

建議治療的快速對照表

細菌名稱

Aerobic, gram positive cocci

E. faecalis (VS)

E. faecium (VS)

E. faecalis (VRE)

E. faecium (VRE)

S. aureus MSSA

S. aureus MRSA

Staph coag-neg (MS)

Staph coag-neg (MR)

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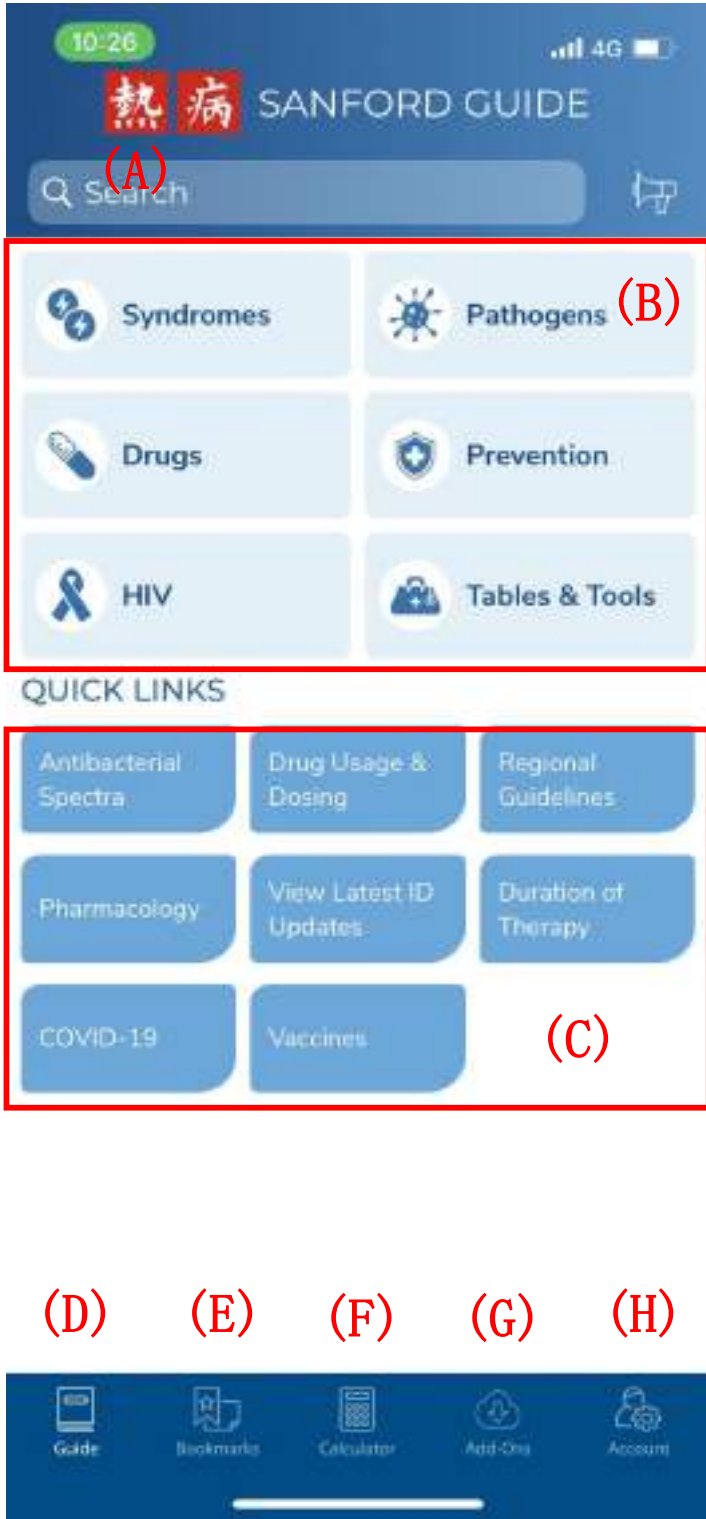
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		Penicillins							Carbapenems							M.	Fluoroquinolone									
		Flucloxacillin	Dicloxacillin	Ampicillin	Amoxicillin	Amox-Clav	Amp-Sulb	Pip-Tazo	Doripenem	Ertapenem	Imp-cilastatin	Imp-cila-rele	Meropenem	Mero-Vabor	Aztreonam	Ciprofloxacin	Delafloxacin	Ofloxacin	Levofloxacin	Moxifloxacin	Norfloxacin	Prulifloxacin	Gemifloxacin	Gatifloxacin		
細菌名稱	Aerobic, gram positive cocci																									
	E. faecalis (VS)	++	0	0	0	0	0	0	++	++	+	+	+	0	0	+	+	±	±	0	±	+	±	+	+	+
	E. faecium (VS)	±	0	0	0	0	0	0	±	±	±	±	±	0	0	0	0	0	0	0	±	0	0	±	±	
	E. faecalis (VRE)	±	0	0	0	0	0	0	±	±	±	±	±	0	0	0	0	0	0	0	0	0	0	0	0	
	E. faecium (VRE)	±	0	0	0	0	0	0	±	±	±	±	±	0	0	0	0	0	0	0	0	0	0	0	0	
	S. aureus MSSA	±	±	++	++	++	++	++	±	±	+	+	+	+	+	0	0	+	0	+	+	0	0	+	+	
	S. aureus MRSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+	0	0	0	0	0	0	0	
	Staph coag-neg (MS)	±	±	++	++	++	++	++	±	±	+	+	+	+	+	0	0	+	0	+	+	0	0	+	+	
Staph coag-neg (MR)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+	0	±	±	0	0	0	0		

Part 03

上手使用:App版
START TO USE



Sanford Guide Antimicrobial Therapy App 使用介面

(A)檢索功能區

(B)六大主題瀏覽區

(C)快速連結區(常用功能)

(D)首頁瀏覽

(E)個人化書籤

(F)計算機工具

(G)擴增其他資源

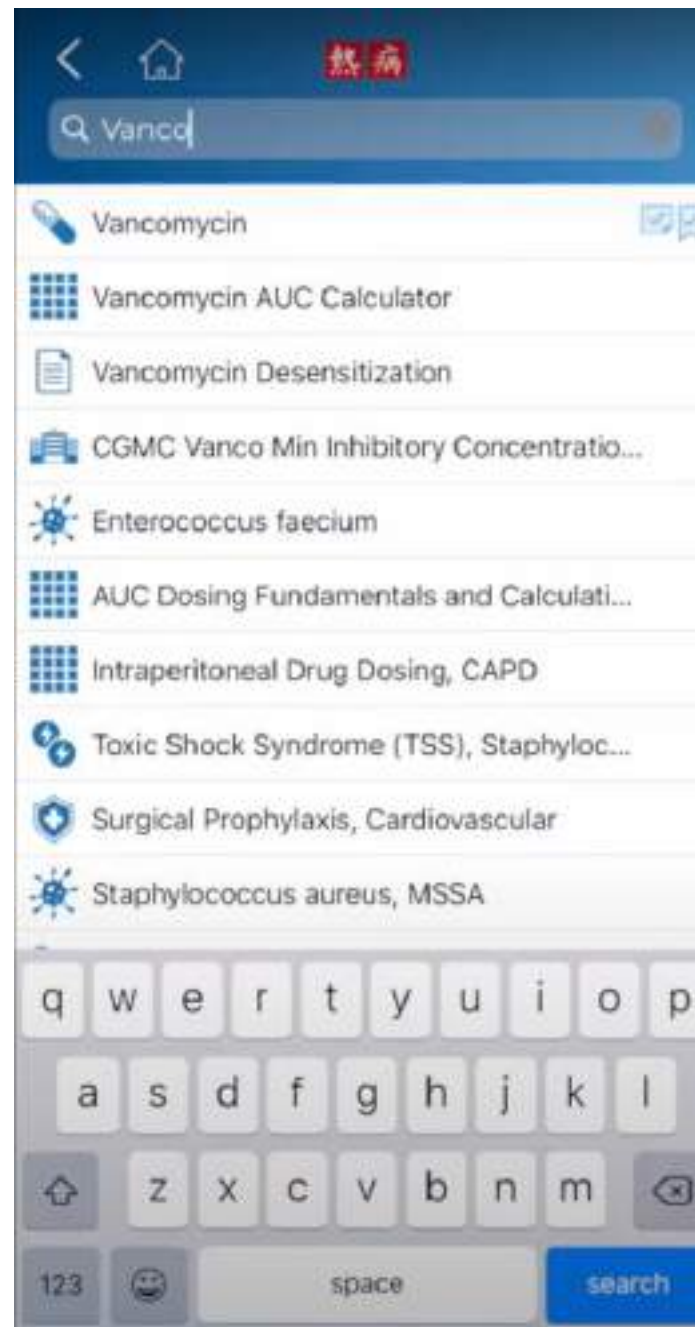
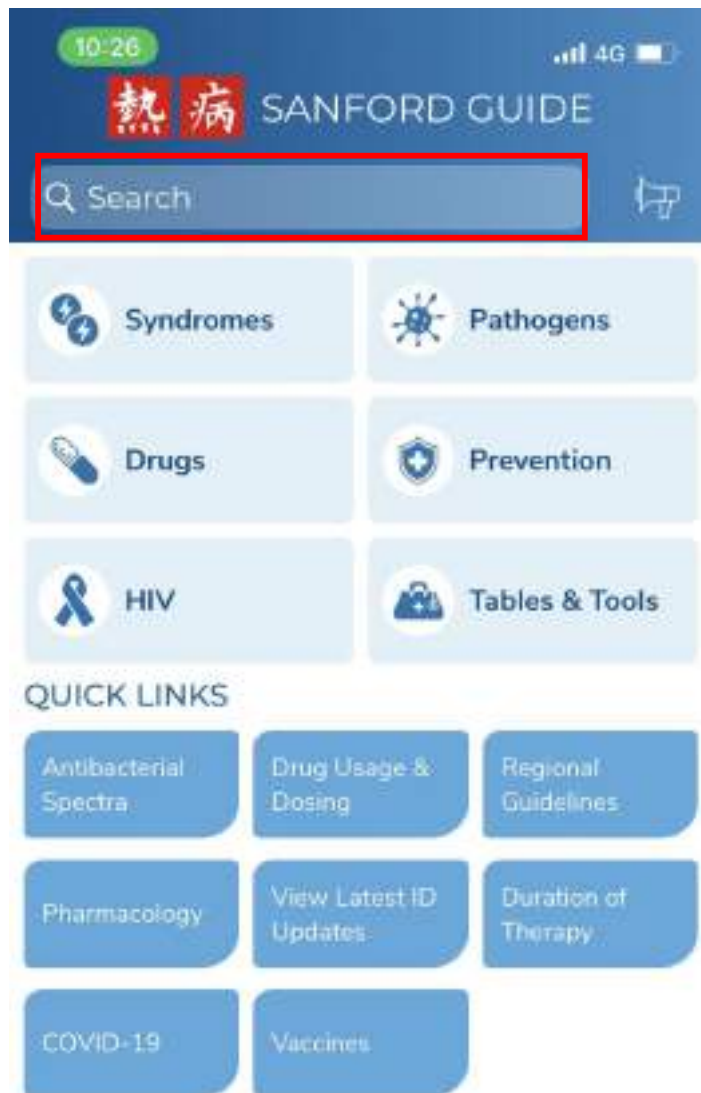
(H)個人帳戶設定

可依主題瀏覽

- Syndromes / Diseases
 - Organized by site of infection
- Pathogens
 - Bacterial
 - Fungal
 - Mycobacterial
 - Parasitic
 - Viral
- Anti-infective Drugs
 - Antibacterial
 - Antifungal
 - Antimycobacterial
 - Antiparasitic
 - Antiviral
 - Antiretroviral
- HIV
 - Patient Evaluation
 - Diagnosis
 - Resistance and Mutations
 - Antiretroviral Therapy
 - Antiretroviral Drug Information
 - Opportunistic Infections
- Prevention
 - Immunization
 - Surgical procedures
 - Dental procedures
 - Post-exposure prophylaxis
 - Transplants
 - Many more...
- Tables and Tools
 - Activity spectra (bacterial, fungal, viral)
 - Pediatric dosing (≥ 28 days)
 - Pregnancy risk categories
 - Use of antimicrobials during lactation
 - Dosing calculators (creatinine clearance, colistin dosing, etc)
 - Dosing tools (obesity, continuous / prolonged infusion, desensitization)
 - Many more...



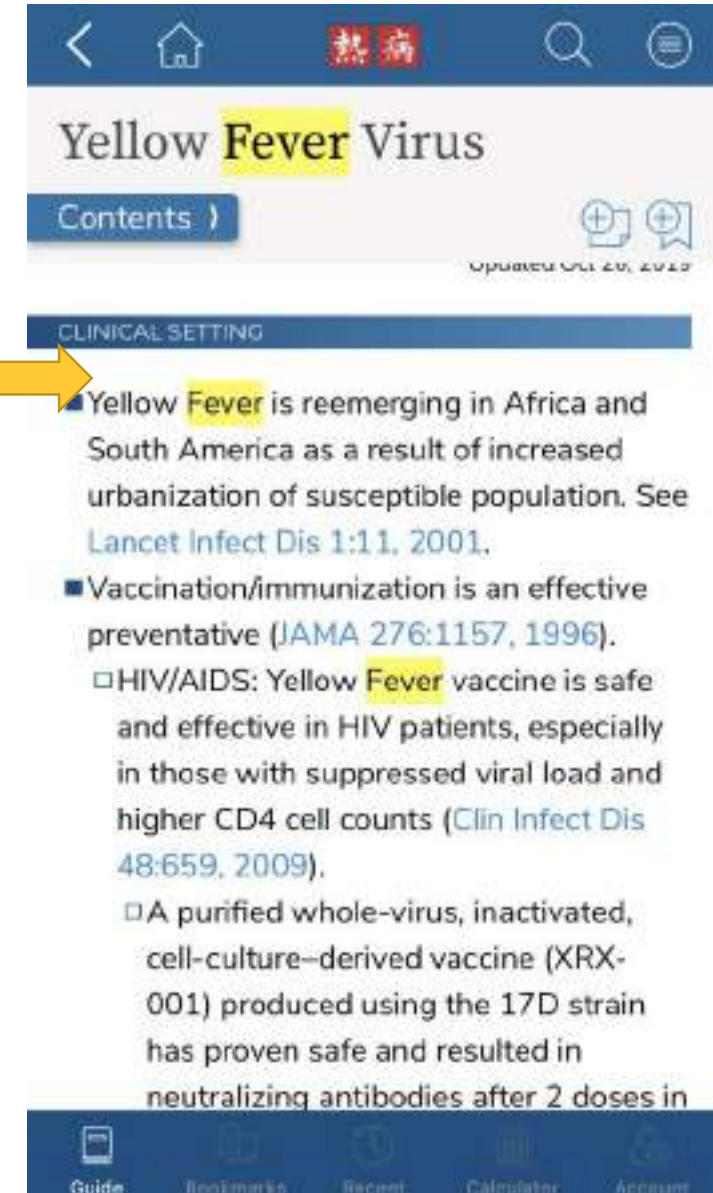
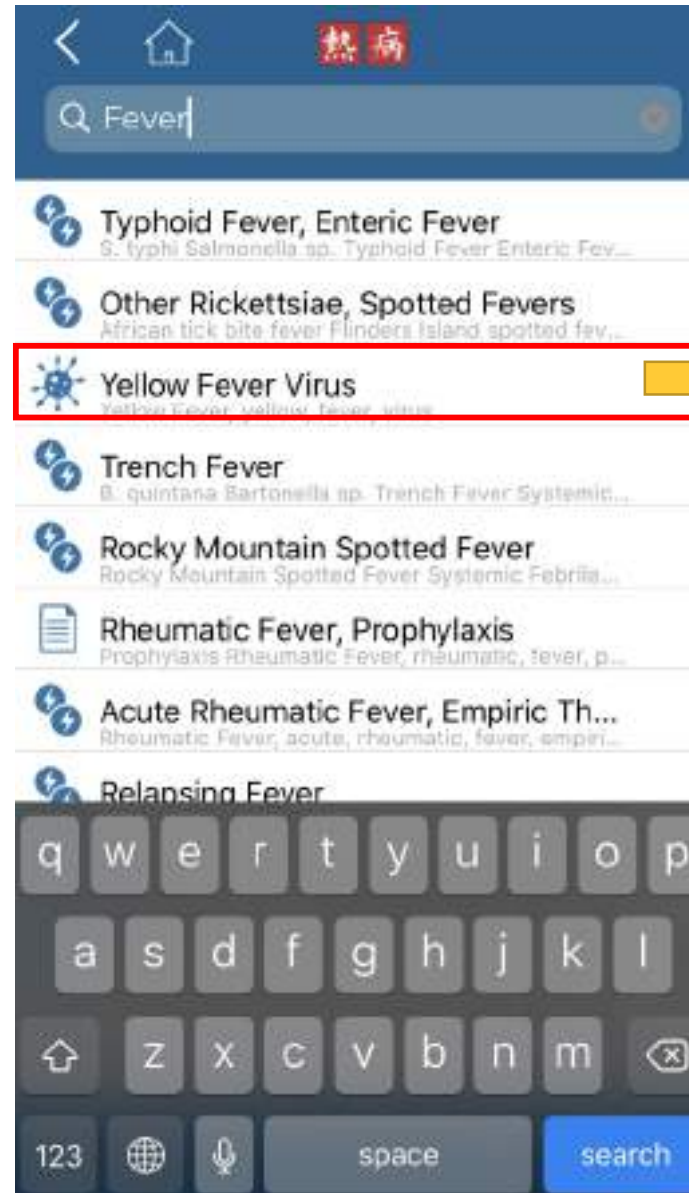
亦可輸入關鍵字查詢(查詢標題與內文全文)



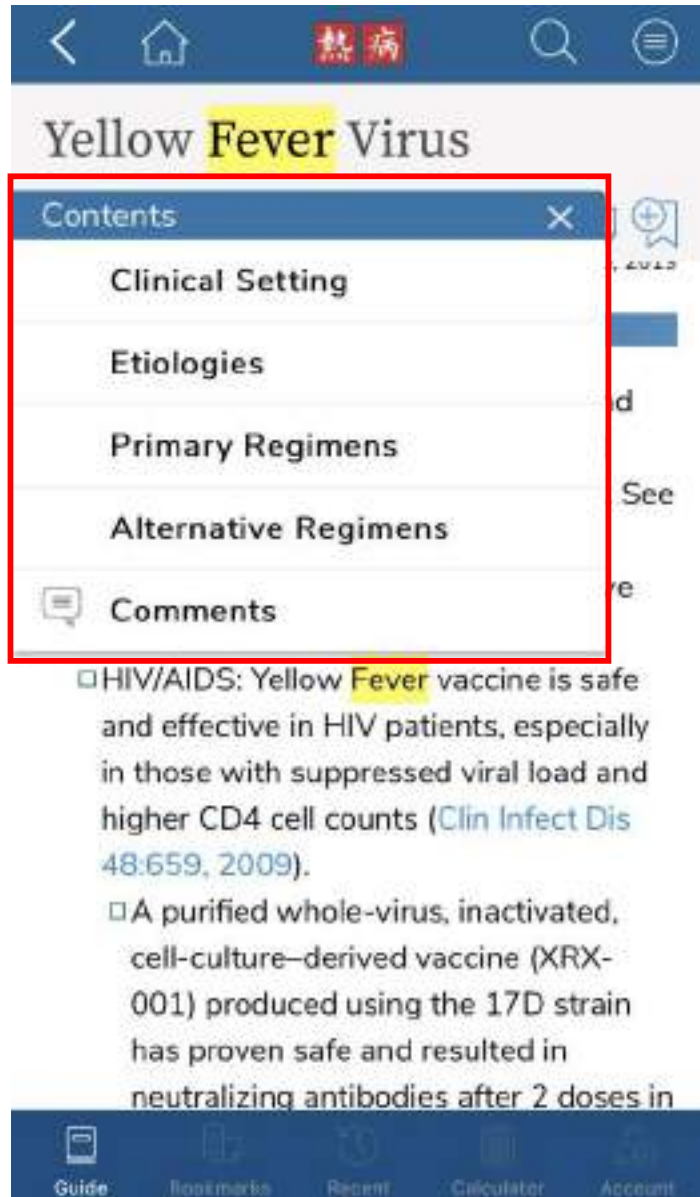
檢索圖示說明:



檢索功能：輸入關鍵字查詢(查詢標題與內文全文)



使用大綱方式瀏覽內容 (依特性不同提供不同的大綱)



Yellow Fever Virus

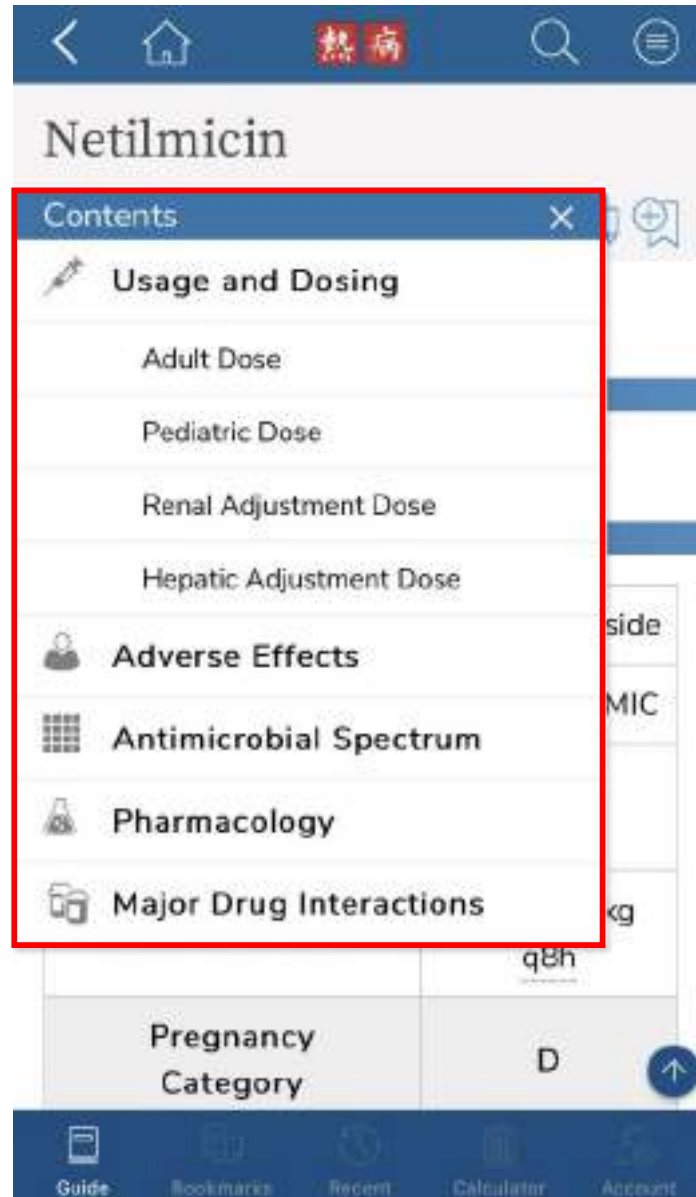
Contents

- Clinical Setting
- Etiologies
- Primary Regimens
- Alternative Regimens
- Comments

□ HIV/AIDS: Yellow Fever vaccine is safe and effective in HIV patients, especially in those with suppressed viral load and higher CD4 cell counts (*Clin Infect Dis* 48:659, 2009).

□ A purified whole-virus, inactivated, cell-culture–derived vaccine (XRX-001) produced using the 17D strain has proven safe and resulted in neutralizing antibodies after 2 doses in

Guide Bookmarks Recent Calculator Account



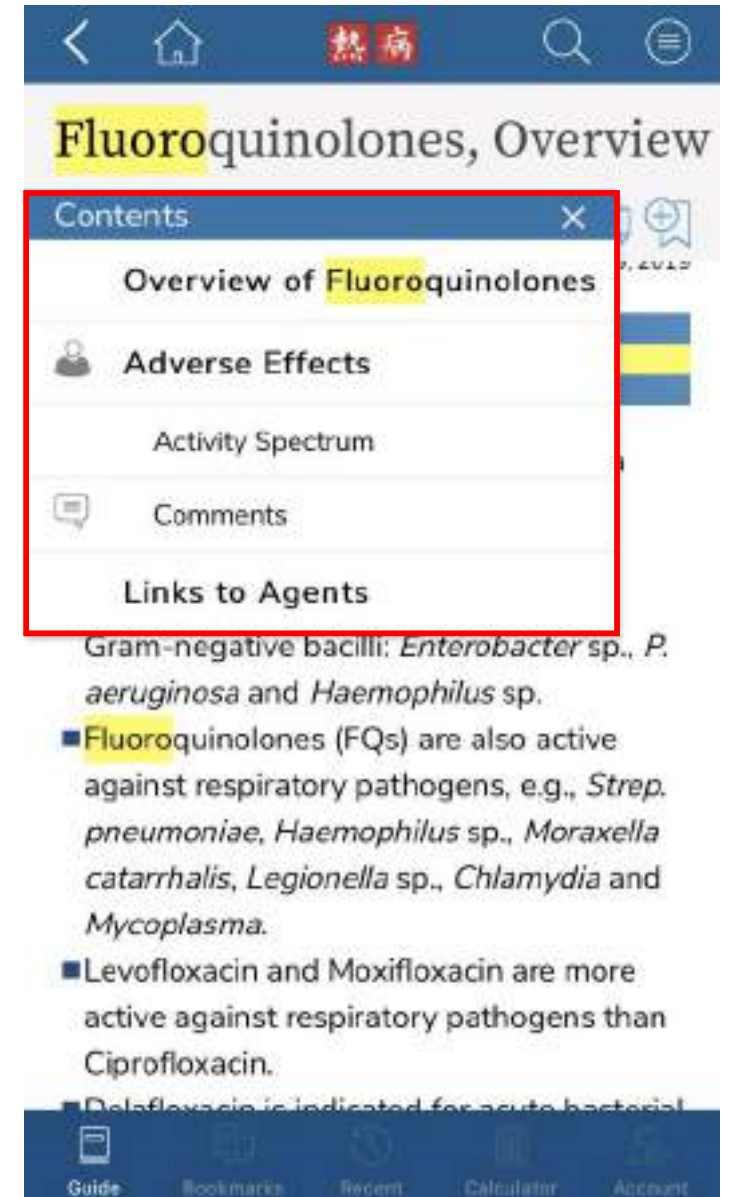
Netilmicin

Contents

- Usage and Dosing
 - Adult Dose
 - Pediatric Dose
 - Renal Adjustment Dose
 - Hepatic Adjustment Dose
- Adverse Effects
- Antimicrobial Spectrum
- Pharmacology
- Major Drug Interactions

Pregnancy Category D

Guide Bookmarks Recent Calculator Account



Fluoroquinolones, Overview

Contents

- Overview of Fluoroquinolones
- Adverse Effects
- Activity Spectrum
- Comments
- Links to Agents

Gram-negative bacilli: *Enterobacter* sp., *P. aeruginosa* and *Haemophilus* sp.

■ Fluoroquinolones (FQs) are also active against respiratory pathogens, e.g., *Strep. pneumoniae*, *Haemophilus* sp., *Moraxella catarrhalis*, *Legionella* sp., *Chlamydia* and *Mycoplasma*.

■ Levofloxacin and Moxifloxacin are more active against respiratory pathogens than Ciprofloxacin.

■ Delafloxacin is indicated for acute bacterial

Guide Bookmarks Recent Calculator Account

整合內部內容串接，亦可串接外部內容



Review

Salmonella Infections in Childhood

Fernando J Bula-Rudas et al. Adv Pediatr. 2015 Aug.

Show details



Full text links

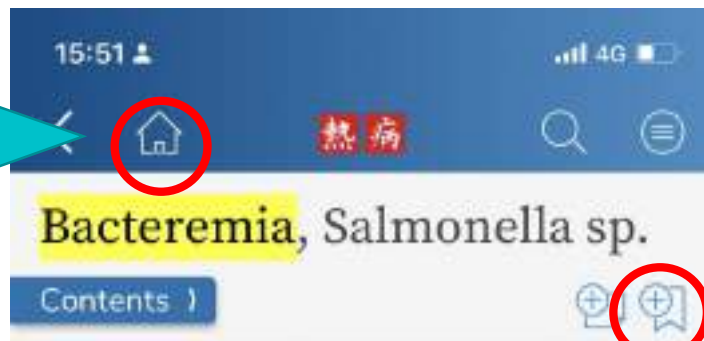
Cite



Abstract

Salmonella are gram-negative bacilli within the family Enterobacteriaceae. They are the cause of significant morbidity and mortality worldwide. Animals (pets) are an important reservoir for nontyphoidal *Salmonella*, whereas humans are

回到頁首



加入書籤

- Gastric acid suppression
- Recent use of antibiotics (within 30 days)
- In the developing world, children with malaria, anemia or malnutrition

■ Manifestations in Children (Adv Pediatr 62:29, 2015).

- Non typhoidal *Salmonella* non-diarrheal illness, including sepsis and other invasive disease, seen in patients with malignancies (BMJ Inf Dis 21:1021 2021).

■ See also: Typhoid Fever

ETIOLOGIES

- *Salmonella enterica* - a variety of serotypes including Typhi, Paratyphi, Enteritidis, Typhimurium and Choleraesuis

PRIMARY REGIMENS

- Ciprofloxacin 400 mg IV q12h or 750 mg po q12h



Updated Nov 14, 2023

CLINICAL SETTING

- Foodborne (or waterborne) illness, often in an outbreak setting.
- Treatment not recommended for mild-to-moderate gastroenteritis in immunocompetent patients as infection is self-limited.
- Recommendations below are for patients with severe illness, immunocompromised patients, others at risk of complication or invasive disease (young children, elderly).
- CLSI has established interpretive breakpoints for susceptibility to Ciprofloxacin (Clin Infect Dis 55:1107, 2012)
 - Susceptible strains: MIC < 0.06 µg/mL
 - Higher MICs (0.12-1.0, intermediate and > 2.0, resistant) correlate with presence of mutations in gyrA, gyrB, or plasmid-

Bookmarks & Note



CLINICAL SETTING

- **Bacteremia** is an extra-intestinal manifestation of Salmonella-related diarrheal disease. Referred to as "enteric fever" when diarrhea is absent.
- Generally acquired by ingestion of contaminated water or food.
- Classically enteric fever is caused by *Salmonella* Serotype Typhi or *Salmonella* Serotype Paratyphi (often abbreviated as *Salmonella* Typhi or *Salmonella* Paratyphi).
- **Bacteremia** risk groups include:
 - Very young children and very old adults
 - Immunosuppressed patients
 - HIV/AIDS
 - Liver disease



Title:

Bacteremia, Salmonella sp.

Notes:

這個死亡率很高

Delete Bookmark



這個很常見

CLINICAL SETTING

- **Bacteremia** is an extra-intestinal manifestation of Salmonella-related diarrheal disease. Referred to as "enteric fever" when diarrhea is absent.
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連結相關計算器

14:47 4G

< 熱病

Cefotetan

Contents)

PEDIATRIC DOSE

Dose (Age >28 Days)	60-100 mg/kg/day (divided q12h)
Max/Day	6 gm

RENAL ADJUSTMENT

■ Body weight and Creatinine Clearance calculations

- CrCl = Creatinine clearance level (mL/min)
- CAPD = Continuous Ambulatory Peritoneal Dialysis
- CRRT = Continuous Renal Replacement Therapy
- AD = after hemodialysis
- SLED = sustained low efficiency dialysis

Half-life, hrs(renal function normal)	3-4.6
Half-life, hrs(ESRD)	12-30

14:48 4G

< 熱病

Creatinine Clearance

Creatinine Clearance

Sex: ☐ Male ☐ Female

Age: years

Height: ft/in

Weight: lbs

Serum Creatinine: mg/dL

14:47 4G

< 熱病

Creatinine Clearance

BMI, BSA, IBW, and LBW

Child-Pugh Score

Colistin Dosing

✓ Creatinine Clearance

CURB-65

GFR (Adult)

GFR (Pediatric)

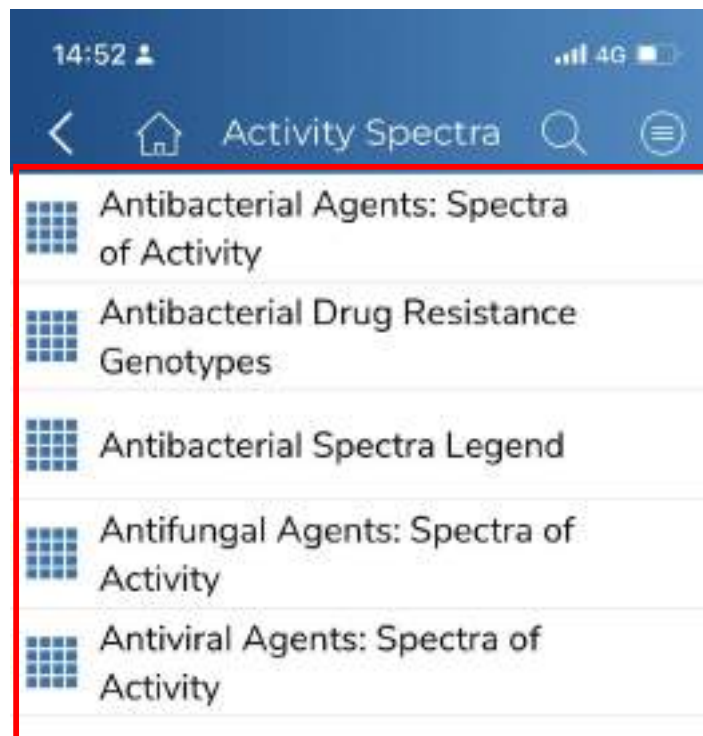
MELD Score

Pneumonia Severity Index (PSI)

SOFA Score

Vancomycin

相關的表格與工具



Activity Spectra 中的Antibacterial Spectra(在Tables & Tools)中

14:59

熱病

ADD ALL

ADD BUG/DRUG

PIVOT AXES

SEE LEGEND

Clear All Rows

Clear All Columns

X

15:01

熱病

Search for...

輸入藥物或病原體

ADD ALL

ADD BUG/DRUG

PIVOT AXES

SEE LEGEND

Clear All Rows

Clear All Columns

X

Drug Groups

Name (click to sort)	Abbr
Penicillins	Pen
Carbapenems	Carb
Monobactam	-
Fluoroquinolone	FQ
Parenteral Cephalosporins	P Ceph
Oral Cephalosporins	O Ceph
Aminoglycosides	AG
Lincosamide	Linco
Macrolides	Macro
Tetracyclines	Tetra
Glyco/Lipo	-
Oxazolid	Ox-lid
Polymyxins	Poly
Pleuromutilins	-
Other	-

15:02

熱病

ADD ALL

ADD BUG/DRUG

PIVOT AXES

SEE LEGEND

Clear All Rows

Clear All Columns

X

Penicillins

	Penicillin G	Penicillin VK	Nafcillin	Oxacillin	Cloxacillin	Flucloxacillin	Dicloxacillin
Aerobic, gram positive cocci							
E. faecalis (VS)	++	0	0	0	0	0	0
E. faecium (VS)	±	0	0	0	0	0	0
E. faecalis (VRE)	±	0	0	0	0	0	0
E. faecium (VRE)	±	0	0	0	0	0	0
S. aureus MSSA	±	±	++	++	++	±	±
S. aureus MRSA	0	0	0	0	0	0	0
Staph coag-neg (MS)	±	±	++	++	++	±	±
Staph coag-neg (MR)	0	0	0	0	0	0	0
S. epidermidis (MR)	0	0	0	0	0	0	0
S. epidermidis (MS)	±	±	++	++	++	±	±
S. lugdunensis	±	±	++	++	++	±	±
S. saprophyticus	±	±	+	+	+	+	+
Strep. anginosus gp	++	++	+	+	+	+	+
Strep. pyogenes gp (A)	++	++	+	+	+	+	+
Strep. agalactiae gp (B)	++	++	+	+	+	+	+

表格轉置

Penicillin G and E. faecium (VS)

Sanford Guide: Activity

Activity

Limited Utility

Nafcillin and S. epidermidis (MS)

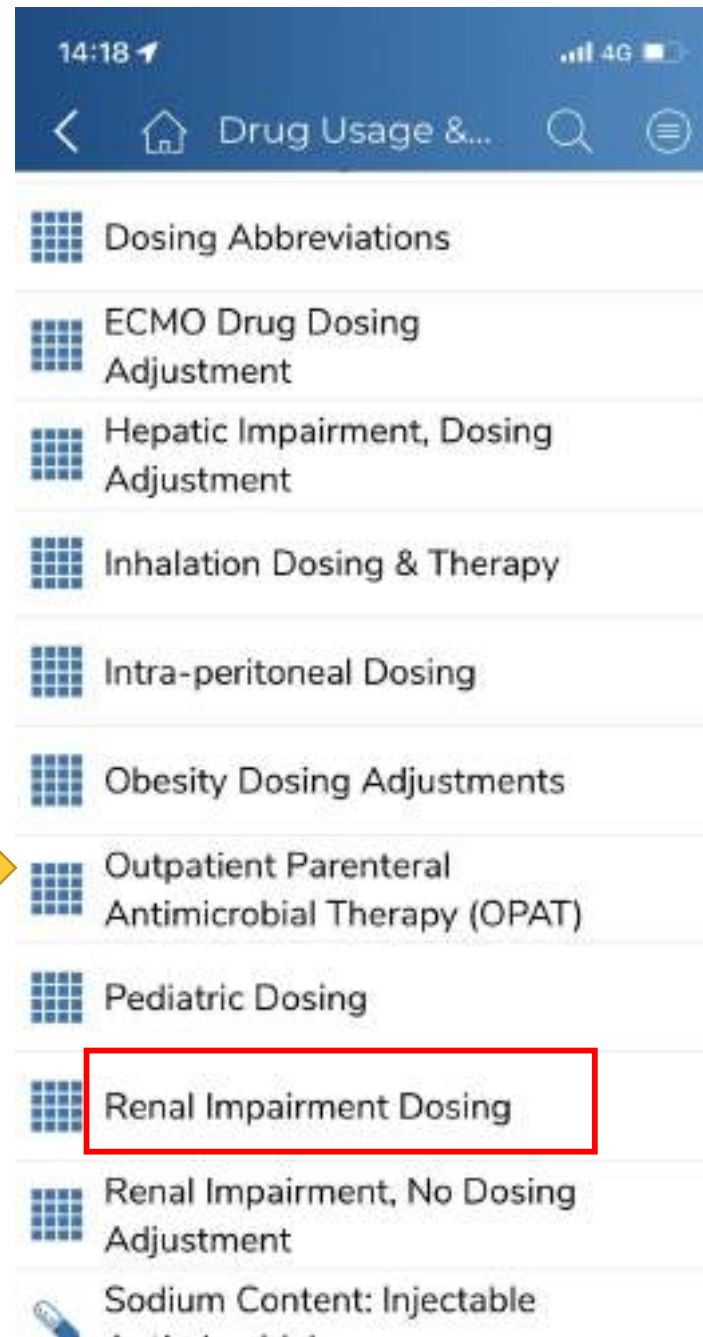
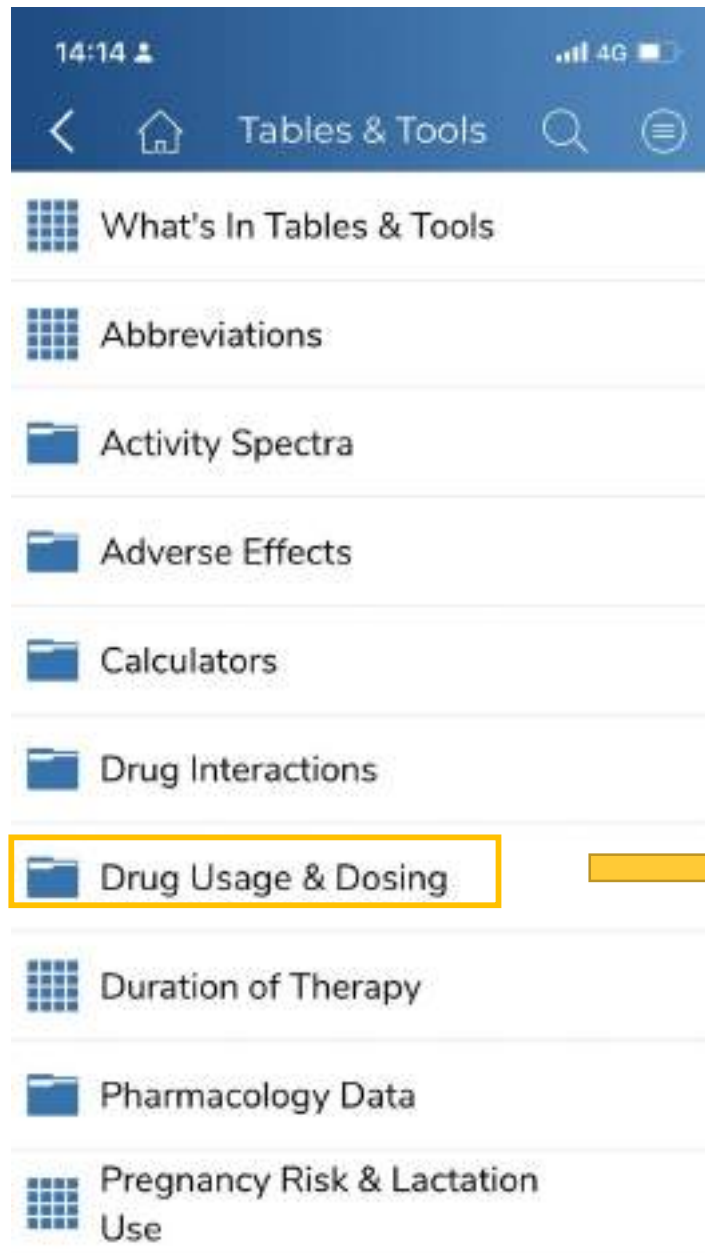
Sanford Guide: Activity

Activity

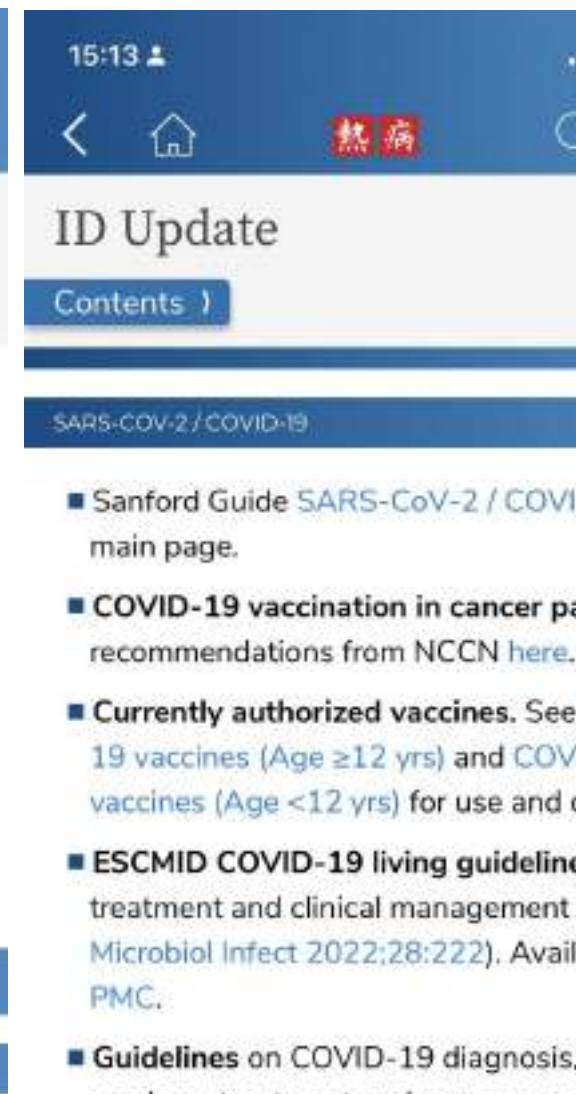
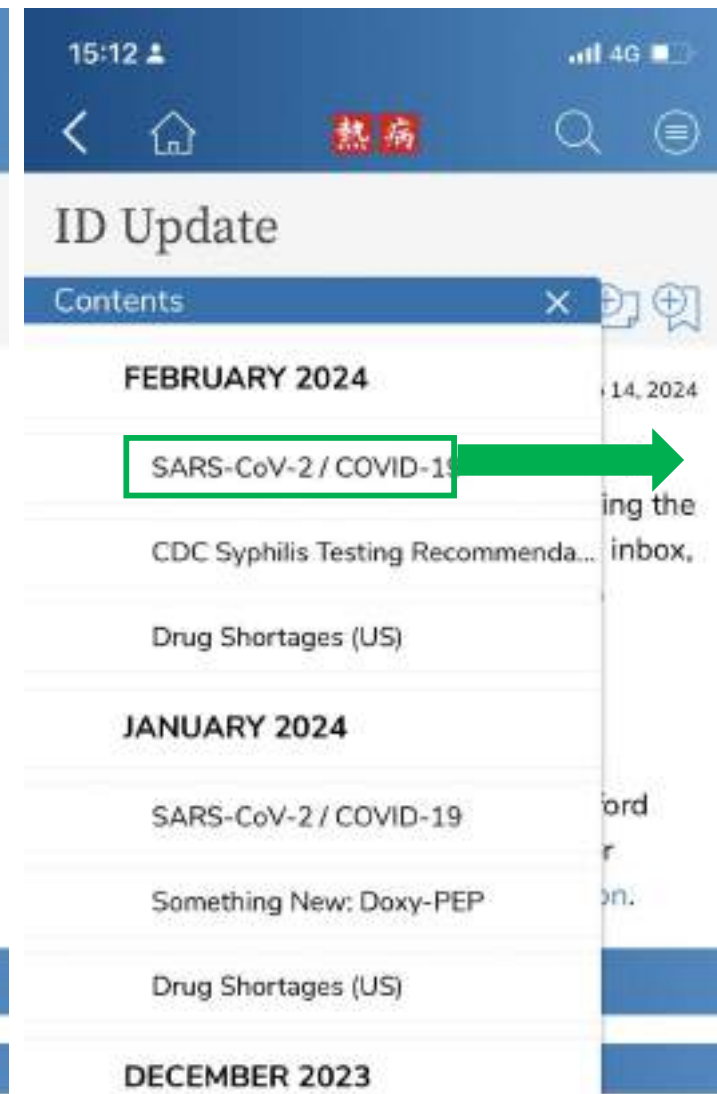
Preferred

飛賓得醫學資訊

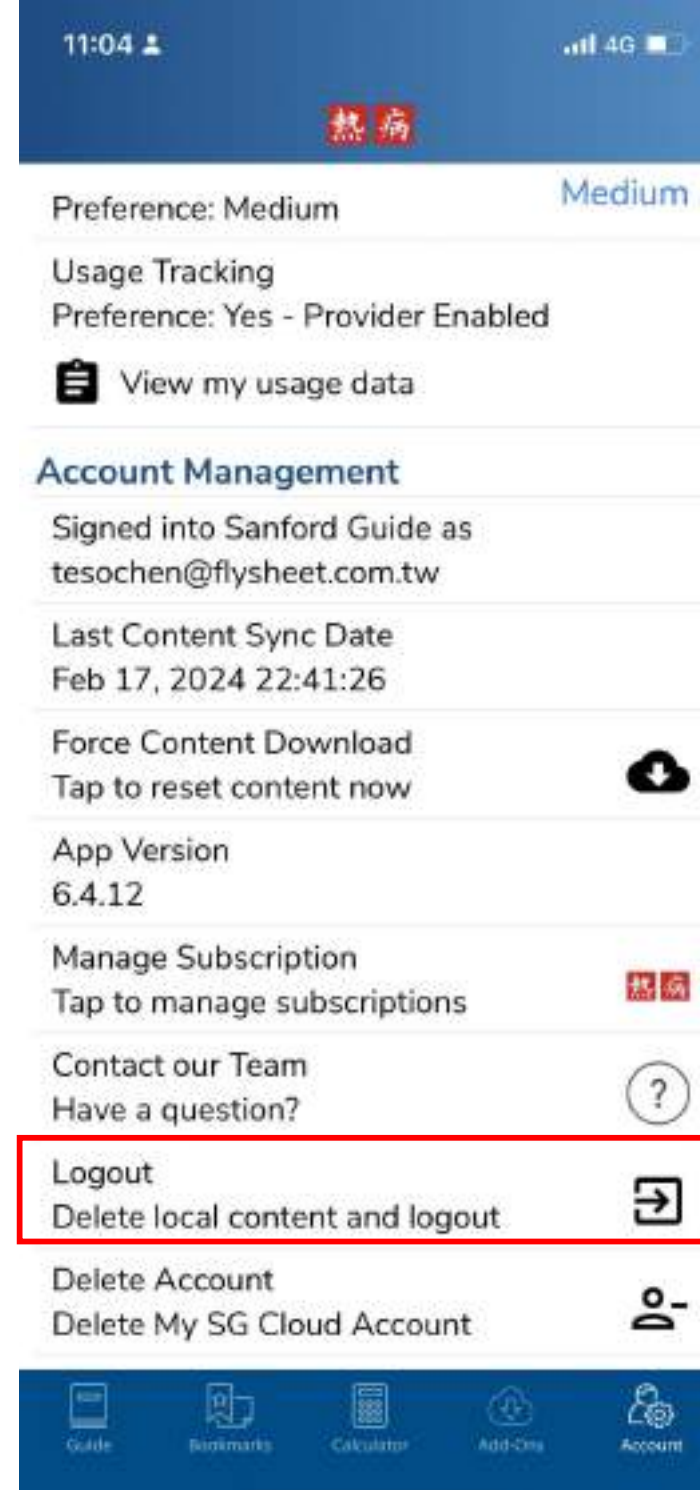
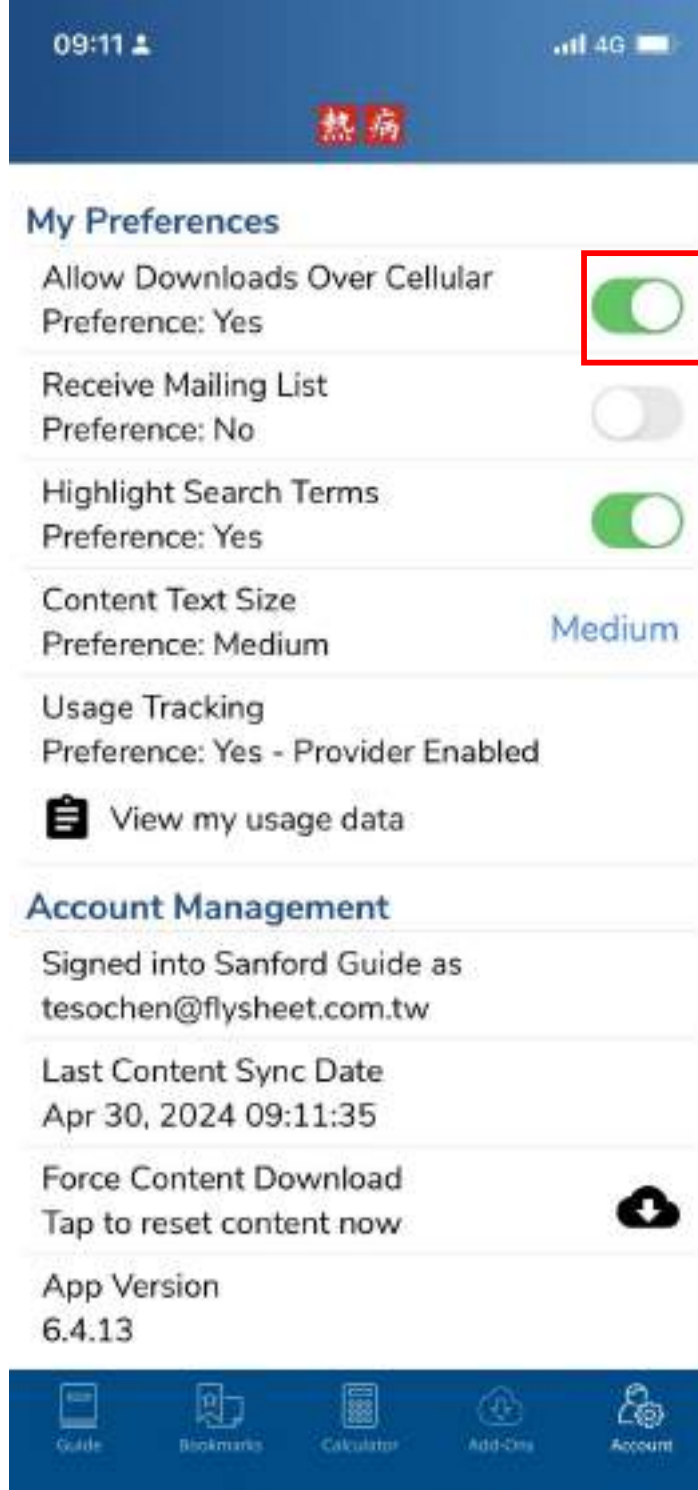
Dosing/Use in Special Populations 特殊族群(如藥物半衰期及劑量)



每月更新提示



手機版的重要提醒



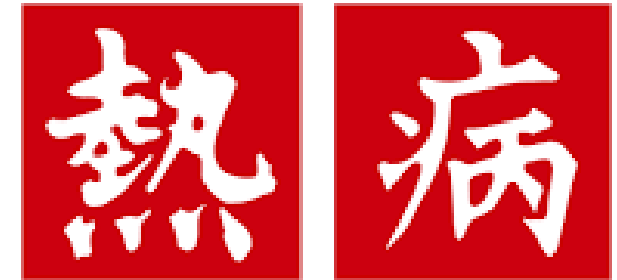
換手機時，請務必要登出

Part 04

開始安裝
START TO INSTALL

Sanford Guide Collection

SANFORD GUIDE



熱病App安裝指引

熱病APP安裝 Step 1 : (請參考熱病App開通手冊)

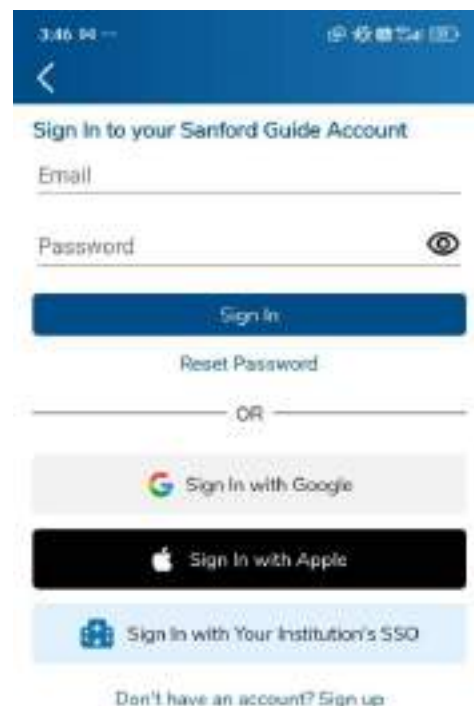
此次APP使用涵蓋熱病三大主題：

Antimicrobial Therapy、HIV/Aids、Hepatitis，請至手機的應用程式商店 (Google Play、APP Store) 搜尋 **Sanford Guide Collection**



APP安裝：登入使用(可離線使用)

點選Sign In Now並輸入帳號(Email)及密碼



安裝完成後畫面



THANK YOU

