

熱病APP安裝步驟說明

APP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】**



Google Play



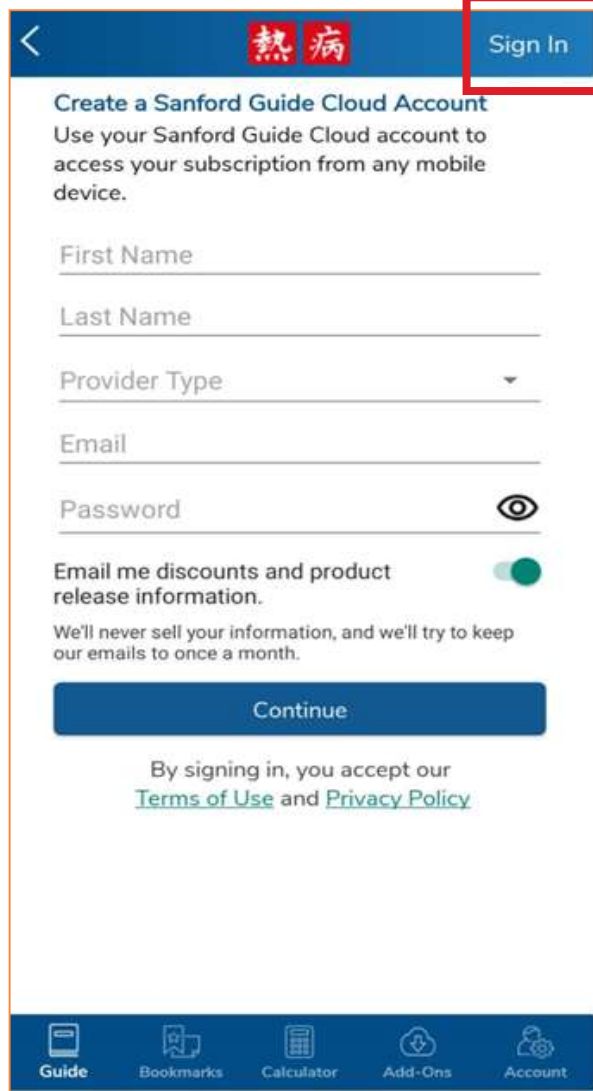
APP Store

登入請輸入單位所屬之帳號(Email)及密碼

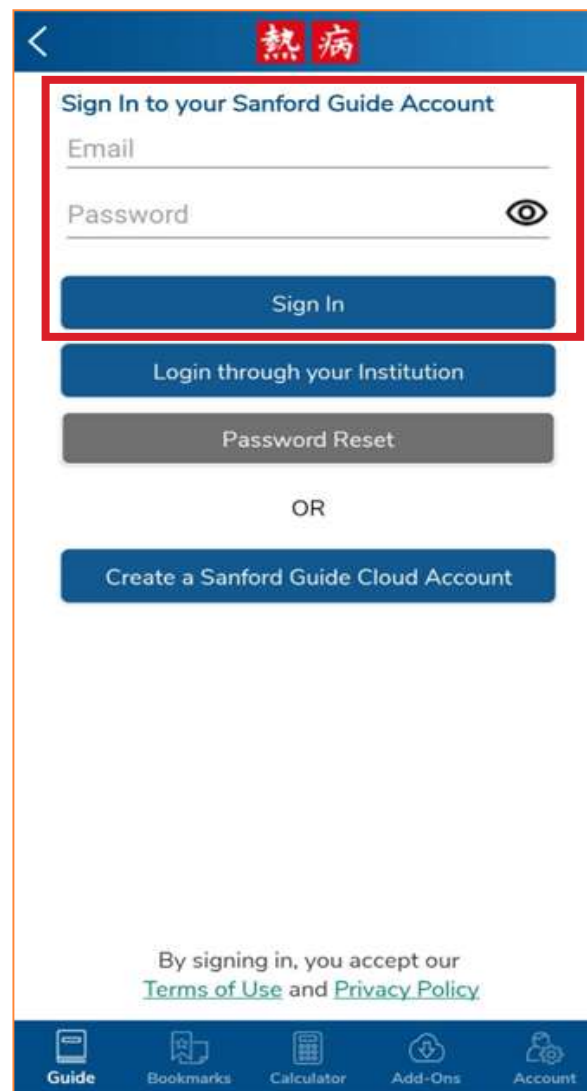
1.App登入畫面



3.點選Sing In



4.輸入帳號密碼



5.安裝完成後畫面



2.點選此登入

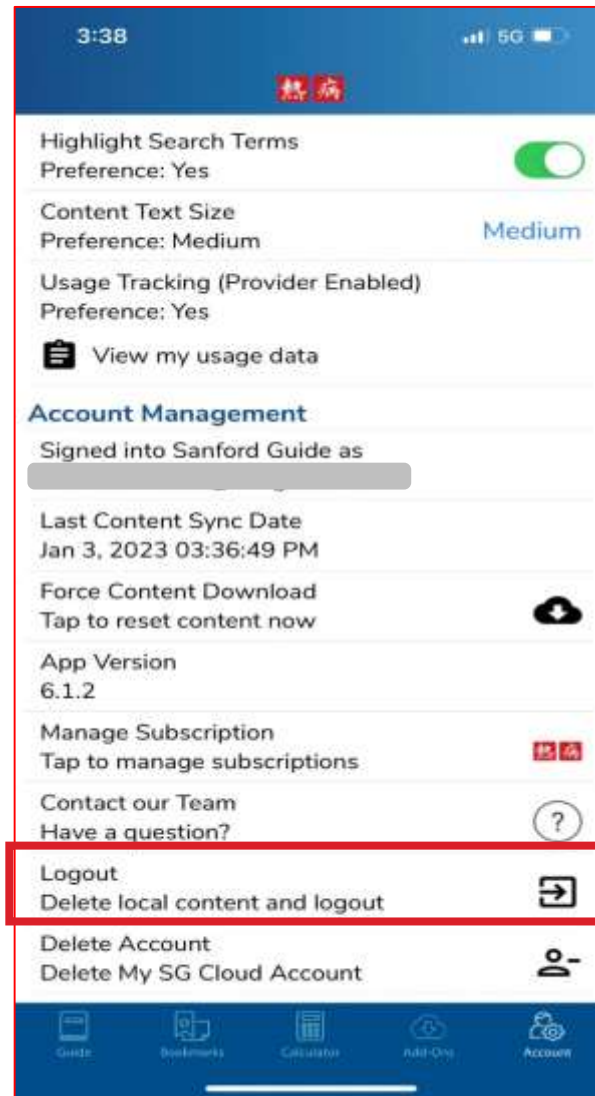
使用後，請務必登出，以利下一位使用者使用

1. 完成登入畫面

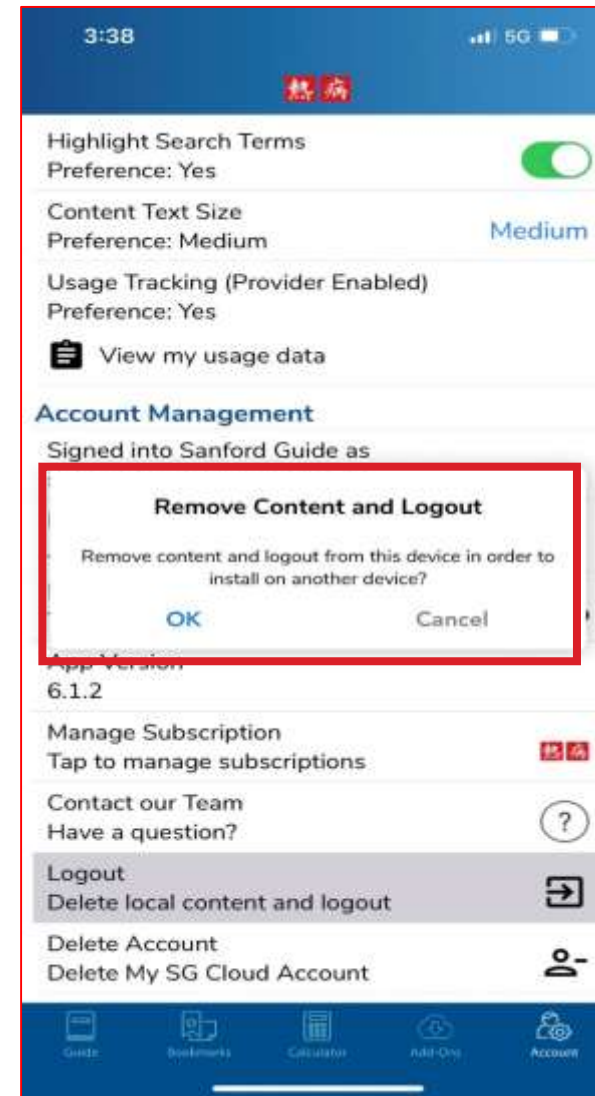


2. 點選此登出

3. 點選 Logout



4. 點選 OK



5. 完成登出後畫面





※如在院外進入資料庫查詢，請透過虛擬私有雲網路(SSLVPN)，連線方式：下載FortiClient安裝連線程式(107/3/20啟用)。

※資料庫連線帳號密碼請向圖書館員申請

No.	資料	操作說明
1	Clinicalkey	下載
2	DynaMed	下載
3	UpToDate	下載
4	Lexicomp 藥學資料庫	下載
5	Sanford Guide 熱病	下載
6	Cochrane Library	下載
7	CEPS (華藝中文期刊資料庫)	下載
8	PubMed	下載

帳號密碼提示在操作說明裡

You are now logged out

You can log in again below.

E-mail

Password

Log in

Login through your Institution

Not a subscriber?

If you would like to subscribe, [visit our store](#).

Forgot your password?

If you have forgotten your password, [we can send you a new one](#).

熱病Web登入帳密	
登入網址	https://webedition.sanfordguide.com/en
帳號	tcmgc_library@tcmg.com.tw
密碼	Tcmgc@22873



出現醫院名，表示已登入

Search: [Syndromes](#)[Pathogens](#)[Anti-infectives](#)[HIV/AIDS](#)[Prevention](#)[Vaccines](#)[Activity Spectra](#)[Tables & Tools](#)[Regional Guidelines](#)

ID Update

by admin last updated Dec 16, 2022 10:49 PM © Antimicrobial Therapy, Inc.

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DECEMBER 2022

Sanford Guide [SARS-CoV-2 / COVID-19](#) material is **freely available** to all for the course of the pandemic.

- **COVID-19 vaccination in cancer patients:** preliminary recommendations from NCCN [here](#).
- **Currently authorized vaccines.** See [COVID-19 Prevention](#) for table summarizing use and data.
- **ESCMID COVID-19 living guidelines:** drug treatment and clinical management ([Clin Microbiol Infect 2022;28:222](#)). Available at [PMC](#).
- **Guidelines** on COVID-19 diagnosis, serology, treatment and management, and infection prevention: [IDSA](#) and [NIH](#).
- Living WHO guideline on **drugs for COVID-19** ([BMJ 2021;375:n2936](#)).
- Living WHO guideline on **drugs to prevent COVID-19** ([BMJ 2021;372:n526](#)). Available [here](#).
- Living WHO guideline on **prophylaxis against COVID-19** ([BMJ 2021;373:n949](#)). Available at [PMC](#).
- **Management of hospitalized adults with COVID-19:** a European Respiratory Society living guideline ([Eur Respir J 2021;57\(4\):2100048](#)). Available at [PMC](#).

Second Indication for Ibrexafungerp

- The US FDA has approved [ibrexafungerp](#) for the **reduction in the incidence of recurrent vulvovaginal candidiasis** in adult and post-menarchal pediatric females. The

Search: [Syndromes](#)[Pathogens](#)[Anti-infectives](#)[HIV/AIDS](#)[Prevention](#)[Vaccines](#)[Activity Spectra](#)[Tables & Tools](#)[Regional](#)[Contact](#) [Support](#) [Info](#) [More](#)

Ten-Chan General Hospital Flysheet

[Log out](#)

ID Update

by admin last updated Dec 16, 2022 10:49 PM © Antimicrobial Therapy, Inc.

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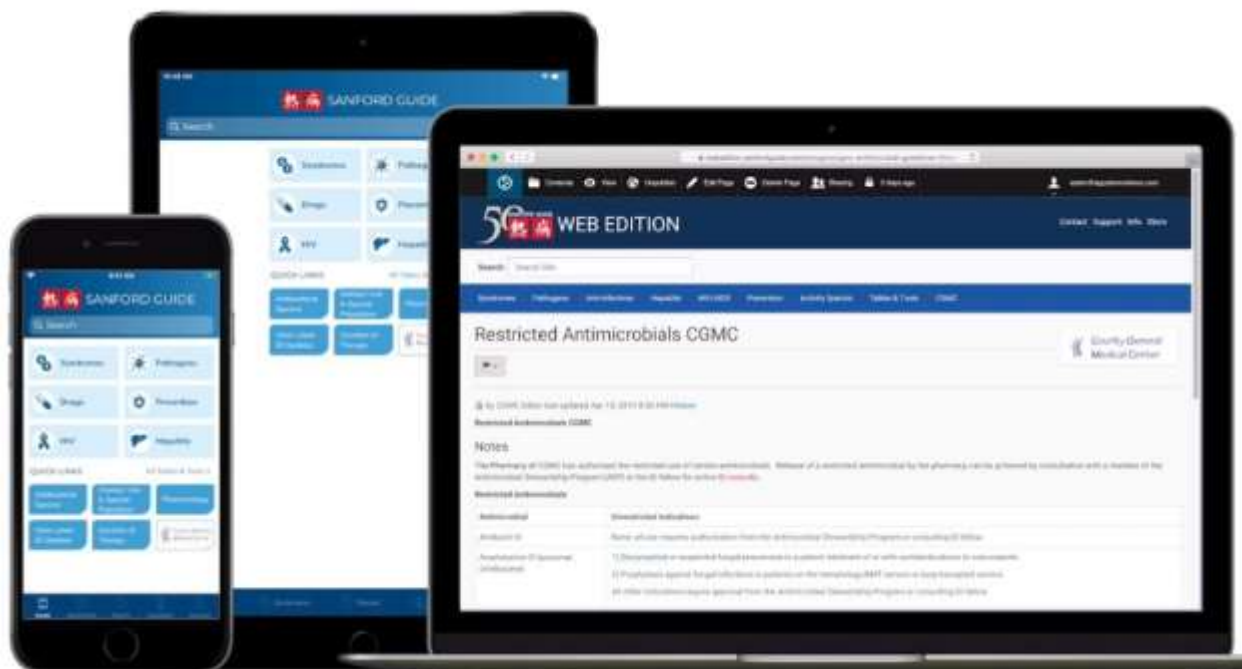
Ten-Chan
General

1. 使用後，敬請使用者登出
2. 點醫院名，會出現黑框顯現
Log out
3. 閒置5分鐘後會自動登出

SANFORD GUIDE



SANFORD GUIDE COLLECTION WEB & ANTIMICROBIAL THERAPY APP 使用說明



聯絡窗口：陳永祥

聯繫電話：(02)2658-2223 #508



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！

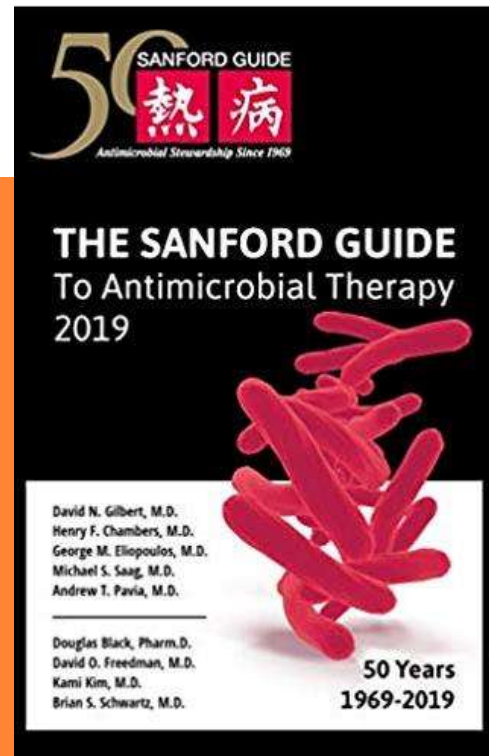
- 以紙本內容為基礎，提供更便利的瀏覽搜尋介面。
- 每月進行更新，以提供最新的醫藥資訊
- 即使在沒有網路的情況下，醫護人員還是可以使用APP進行資料檢索與瀏覽。

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、首選和備選治療方案、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。



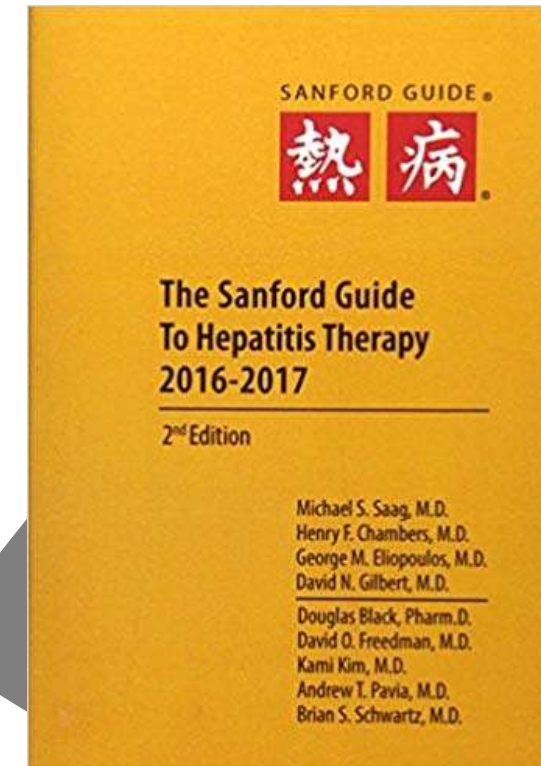
關於Sanford Guide Collection Web Edition



Antimicrobial Therapy



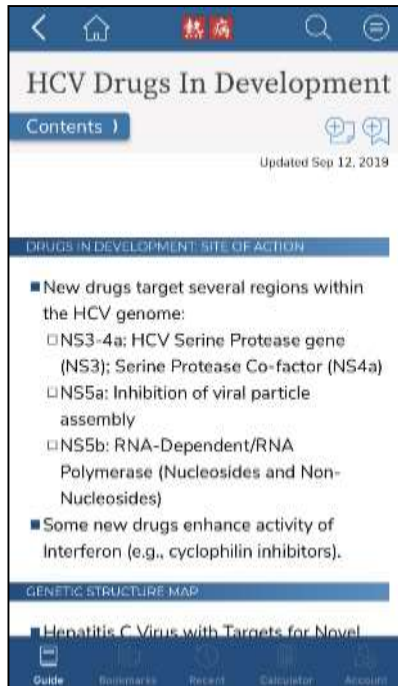
HIV/AIDS Therapy



Hepatitis Therapy

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

與紙本截然不同的使用者體驗



	Aerobic, gram positive cocci	E. faecalis (E)	E. faecium (E)	E. faecalis (VME)	E. faecium (VME)	S. aureus MSSA	S. aureus HSA-MSSA	S. aureus CA-MSSA
Penicillins								
Penicillin G	++	=	=	=	=	0	0	0
Penicillin VK	0	0	0	0	=	0	0	0
Nafcillin	0	0	0	0	++	0	0	0
Oxacillin	0	0	0	0	++	0	0	0
Cloxacillin	0	0	0	0	++	0	0	0
Flucloxacillin	0	0	0	0	++	0	0	0
Dicloxacillin	0	0	0	0	++	0	0	0
Ampicillin	++	=	=	=	=	0	0	0
Amoxicillin	++	=	=	=	=	0	0	0
Amox-Clav	=	=	=	=	=	0	0	0
Amp-Sub	=	=	=	=	=	0	0	0
Clon-Taxo	=	=	=	=	=	0	0	0



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

START TO USE

Sanford Guide Web Edition使用介面

SANFORD GUIDE



WEB EDITION

Contact Support Info Store

Search:

檢索功能

常用的表格與工具(包含計算機)

Syndromes

Pathogens

Anti-infectives

HIV/AIDS

Hepatitis

Prevention

Activity Spectra

Tables & Tools

六大主題瀏覽

常用的圖譜對照表(病原體與藥物的治療建議)

ID Update

每月重要的更新：Disease Update、Drug Recall、New Drug Approval、New or Updated Treatment、Drug Shortages

by admin last updated Dec 31, 2020 10:34 PM © Antimicrobial Therapy, Inc.

ID Update™ is the Sanford Guide infectious diseases news page. Look here to find new or updated practice guidelines, recent clinical trials, new reviews, relevant drug safety notices, new drug approvals, new dosage forms, new treatment indications and other current developments. Interested in receiving the Sanford Guide ID Update in your e-mail inbox, or in sharing it with a colleague? [Sign up here!](#)

Sanford Guide digital content is updated on a continual basis, so you always have access to the most current information available.

DECEMBER 2020

SARS-CoV-2 / COVID-19

Sanford Guide Web Edition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
- Hepatitis
 - Hepatitis A
 - Hepatitis B
 - Hepatitis C
 - Hepatitis D
 - Hepatitis Immunization
- HIV/AIDS
 - Patient Evaluation
 - Diagnosis
 - Resistance and Mutations
 - Antiretroviral Therapy
 - Antiretroviral Drug Information
 - Opportunistic Infections
- Prevention
 - Immunization
 - Surgical procedures
 - Dental procedures
 - Post-exposure prophylaxis
 - Transplants
- 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...

檢索功能：輸入關鍵字查詢(查詢標題與內文全文)

SANFORD GUIDE



WEB EDITION

Contact Support Info Store

Search: fever

輸入關鍵字，系統會自動提示相關的條目資訊。

Syndromes

Pathogens

Anti-infectives

HIV/AIDS

Hepatitis

Prevention

Activity Spectra

Tables & Tools

Search results for fever

區分三種不同的呈現方式：相關性、日期、字母順序

檢索結果筆數

Sort by

relevance

date (newest first)

alphabetically

233 items matching your search terms.

1. **Endocarditis, Q Fever** by Helen W. Boucher, M.D. — published Oct 12, 2017 — last modified Nov 22, 2019 10:27 AM — filed under: **Q Fever**, Endocarditis
Specific therapy, Coxiella burnetii endocarditis, Q fever
Located in [Antimicrobial Therapy](#) / [Disease/Clinical Condition](#)

此條目所界定的標籤(主題相關)

2. **Coxiella burnetii, Q Fever** by Henry F. Chambers, M.D. — published Aug 23, 2017 — last modified Nov 03, 2020 07:29 PM
Q Fever, Coxiella burnetii

Located in [Antimicrobial Therapy](#) / [Disease/Clinical Condition](#)

此條目的所在位置，區分疾病、病原體、藥物等。

3. **Relapsing Fever** by David N. Gilbert, M.D. — published Jul 23, 2018 — last modified Dec 16, 2020 10:25 AM — filed under: Borrelia sp., Relapsing Fever

Syndromes主題內容呈現說明

Syndromes Pathogens Anti-infectives HIV/AIDS Hepatitis Prevention Activity Spectra Tables & Tools

Endocarditis, Prosthetic Valve, Empiric Therapy

疾病的條目

by Helen W. Boucher, M.D. last updated Aug 4, 2020 10:16 PM © Antimicrobial Therapy, Inc.

條目的更新時間

Empiric therapy, prosthetic valve endocarditis

Clinical Setting

- Empiric therapy, pending culture results, for patient with prosthetic valve and signs and symptoms of endocarditis.
- Initial presentation may be subtle, such as unexplained heart failure and fever may not be prominent.
 - Use of 18F-FDG-PET/CT allowed recategorization of 76% of prosthetic valve endocarditis initially classified as "possible" by Duke criteria to "definite" infectious endocarditis ([Clin Infect Dis. 2020;70: 583](#))

參考來源(外部)

疾病條目的Index

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

Pathogens主題內容呈現說明

Syndromes Pathogens Anti-infectives HIV/AIDS Hepatitis Prevention Activity Spectra Tables & Tools

Achromobacter xylosoxidans

病原體的條目

by David N. Gilbert, M.D. last updated Oct 3, 2020 8:04 PM © Antimicrobial Therapy, Inc.

條目更新的時間

Alcaligenes xylosoxidans, Achromobacter xylosoxidans

Clinical Setting

- Found in soil and water. Cause of bacteremia, meningitis, catheter-related bloodstream infections, pneumonia, urinary tract infections, keratitis, and rarely from respiratory tract secretions from patients with cystic fibrosis.
- Two main intrinsic antibacterial resistance mechanisms:
 - Multidrug efflux pumps
 - Chromosomal OXA-114-like beta-lactamases to include:
 - ESBLactamases, AmpC cephalosporinases
 - Carbapenemases to include metallo-beta-lactamases

病原體條目的Index

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

Anti-infectives主題內容呈現說明

[Syndromes](#)[Pathogens](#)[Anti-infectives](#)[HIV/AIDS](#)[Hepatitis](#)[Prevention](#)[Activity Spectra](#)[Tables & Tools](#)

Amoxicillin

藥物的條目

by Helen W. Boucher, M.D. last updated Oct 23, 2020 10:58 PM

條目更新的時間

Amoxil, Polymox, Moxatag, Amox

Usage and Dosing

內部串接 (藥物)

- 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.

Adult Dose

藥物條目的Index

[Usage and Dosing](#)[Adult Dose](#)[Pediatric Dose](#)[Renal Adjustment](#)[Hepatic Adjustment](#)[Adverse Effects](#)[Antimicrobial Spectrum](#)[Recommended ++ \(6 \)](#)[Active + \(14 \)](#)[Pharmacology](#)[Major Drug Interactions](#)

Tables & Tools主題內容說明

[Syndromes](#)[Pathogens](#)[Anti-infectives](#)[HIV/AIDS](#)[Hepatitis](#)[Prevention](#)[Activity Spectra](#)[Tables & Tools](#)

Drug Usage & Dosing

by Admin last updated Dec 1, 2020 4:22 AM

藥物使用及劑量工具

[Antiparasitic Drugs, Sources](#)

[AUC Dosing Fundamentals and Calculations](#)

[Continuous/Prolonged Infusion Dosing](#)

[Dosing Abbreviations](#)

[ECMO Drug Dosing Adjustment](#)

[Hepatic Impairment, Dosing Adjustment](#)

Calculators

計算機工具

by Admin last updated Nov 5, 2020 5:56 AM

[Body Mass Index
BMI Calculator](#)

[Body Surface Area
BSA Calculator](#)

[BMI, BSA, IBW Calculator](#)

[Child-Pugh Score](#)

[Child-Pugh Calculator](#)

[Child-Turcotte-Pugh Score: Formulas](#)

Activity Spectra

抗生素對照工具

by Admin last updated Dec 11, 2020 9:19 PM

[Antibacterial Agents: Spectra of Activity](#)

[Antibacterial Spectra Legend](#)

[Antifungal Agents: Spectra of Activity](#)

[Antiviral Agents: Spectra of Activity](#)

Activity Spectra主題內容呈現說明

Antibacterial Agents: Spectra of Activity

by Editorial Board last updated Nov 14, 2020 4:11 AM © Antimicrobial Therapy, Inc.

藥物名稱

<div>ADD ALL ADD BUG/DRUG PIVOT AXES LEGEND</div>				新增/移除藥物或細菌				Penicillins										Carbapenems						M...	Fluoroquinolone													
								Oxacillin	Cloxacillin	Flucloxacillin	Dicloxacillin	Ampicillin	Amoxicillin	Amox-Clav	Amp-Sulb	Pip-Tazo	Doripenem	Ertapenem	Imipenem	Imp-cila-rele	Meropenem	Mer-Vabor	Aztreonam	Ciprofloxacin	Delafloxacin	Ofloxacin	Levofloxacin	Moxifloxacin	Norfloxacin	Prulifloxacin	Gemifloxacin	Gatifloxacin	Cefazolin					
細菌名稱								建議治療的快速對照表																														
Aerobic, gram positive cocci																																						
E. faecalis (S)				++	0	0	0	0	0	0	++	++	+	+	+	±	±	+	+	±	±	0	±	+	±	+	+	+	±	+	+	0						
E. faecium (S)				±	0	0	0	0	0	0	±	±	±	±	±	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	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	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)四大主題瀏覽區

(C)快速連結區(常用功能)

(D)首頁瀏覽

(E)個人化書籤

(F)最近瀏覽紀錄

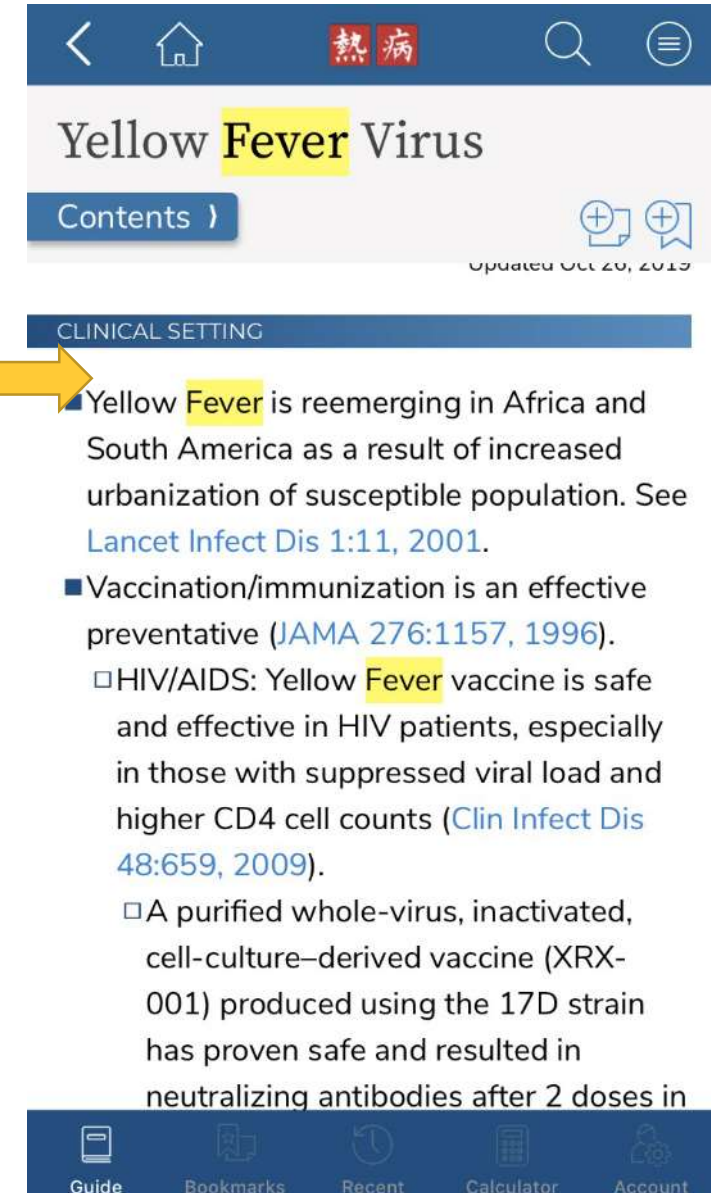
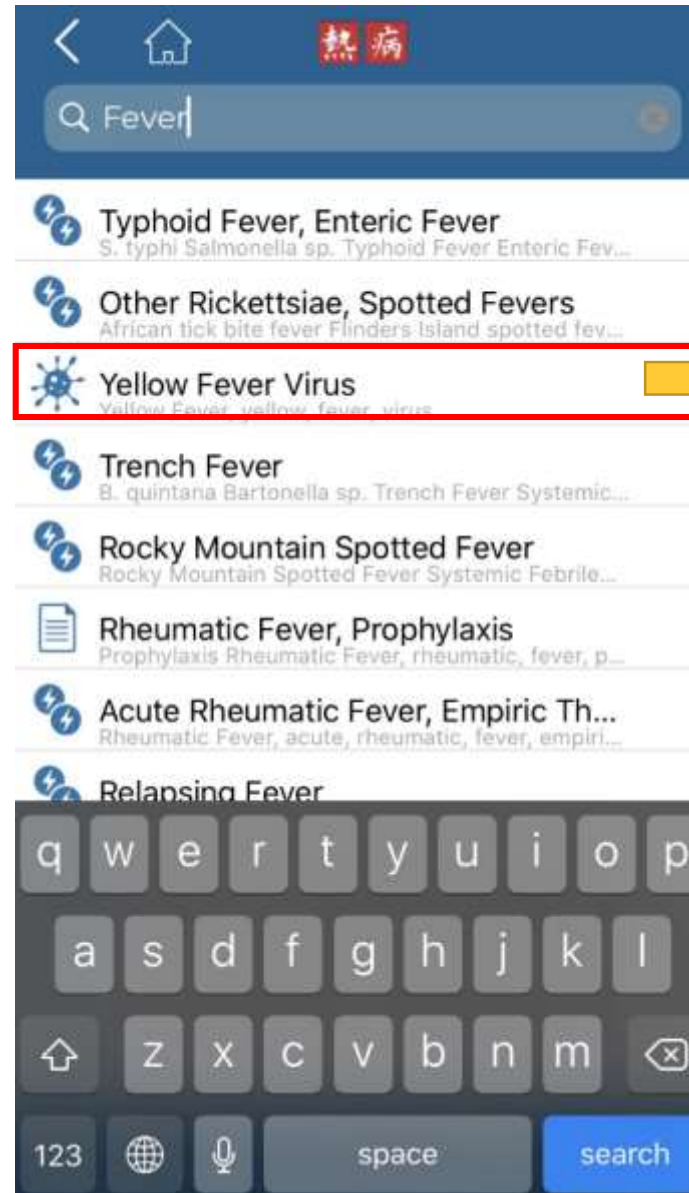
(G)計算機工具

(H)個人帳戶設定


Sanford Guide Antimicrobial Therapy App 四大主題瀏覽

- Syndromes / Diseases
 - Organized by site of infection
- Pathogens
 - Bacterial
 - Fungal
 - Mycobacterial
 - Parasitic
 - Viral
- Anti-infective Drugs
 - Antibacterial
 - Antifungal
 - Antimycobacterial
 - Antiparasitic
 - Antiviral
 - Antiretroviral
- Prevention
 - Immunization
 - Surgical procedures
 - Dental procedures
 - Post-exposure prophylaxis
 - Transplants
- 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...

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 (依內容性質不同提供)



Yellow Fever Virus

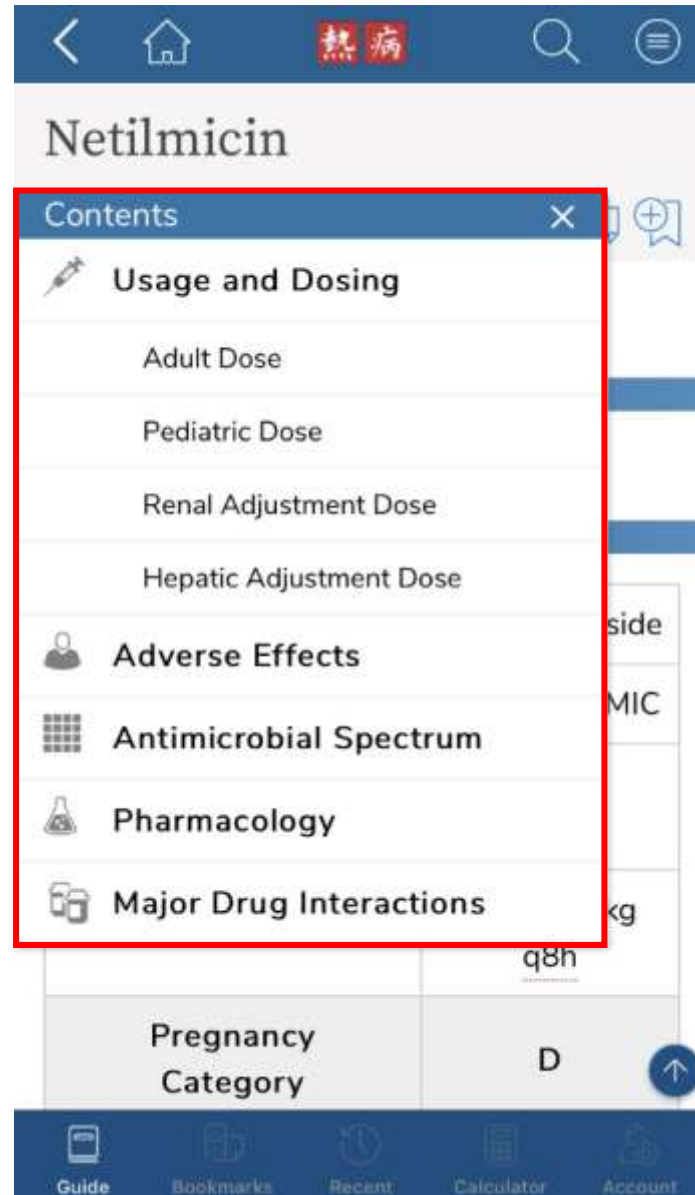
Contents

- 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



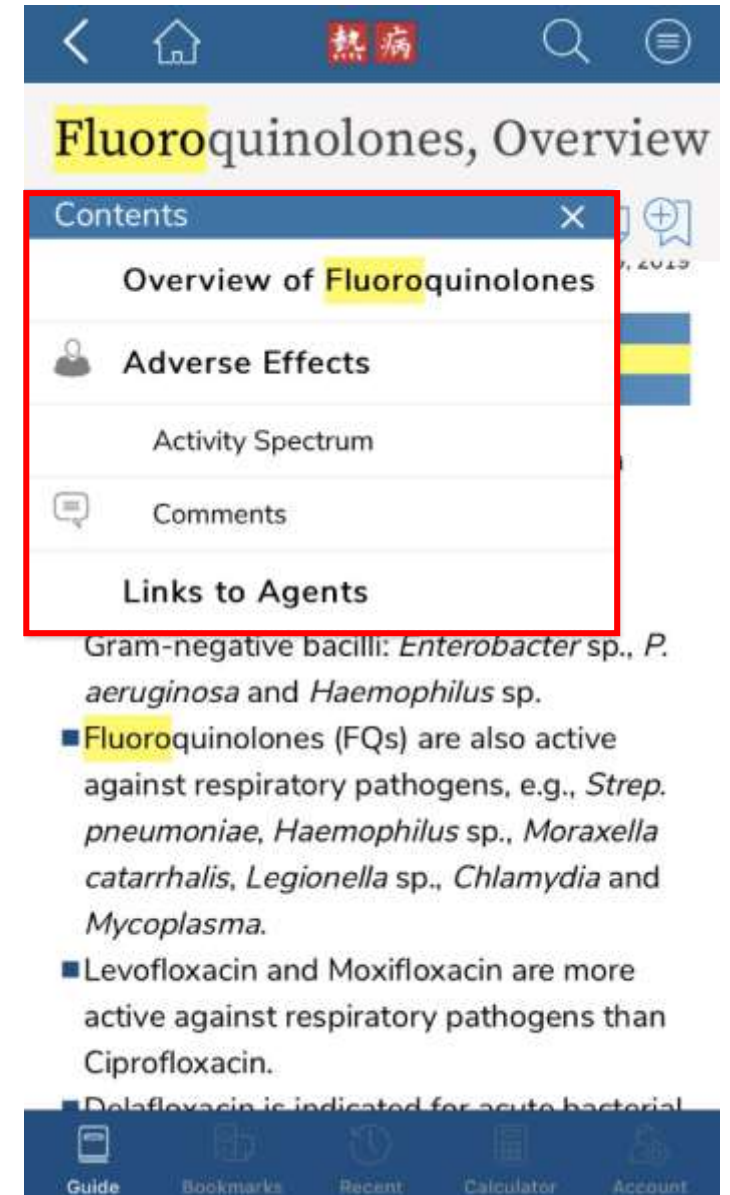
Netilmicin

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.

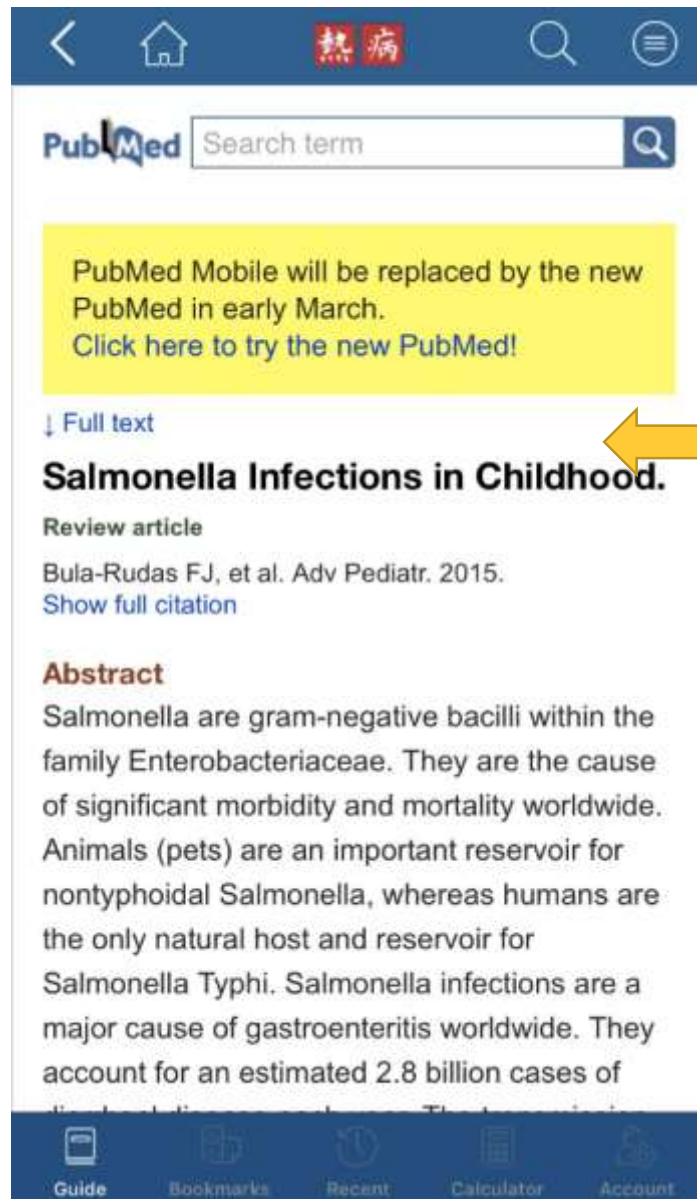
■ Fluoroquinolones (FQs) are also active against respiratory pathogens, e.g., *Strep. pneumoniae*, *Haemophilus* sp., *Moraxella catarrhalis*, *Legionella* sp., *Chlamydia* and *Mycoplasma*.

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

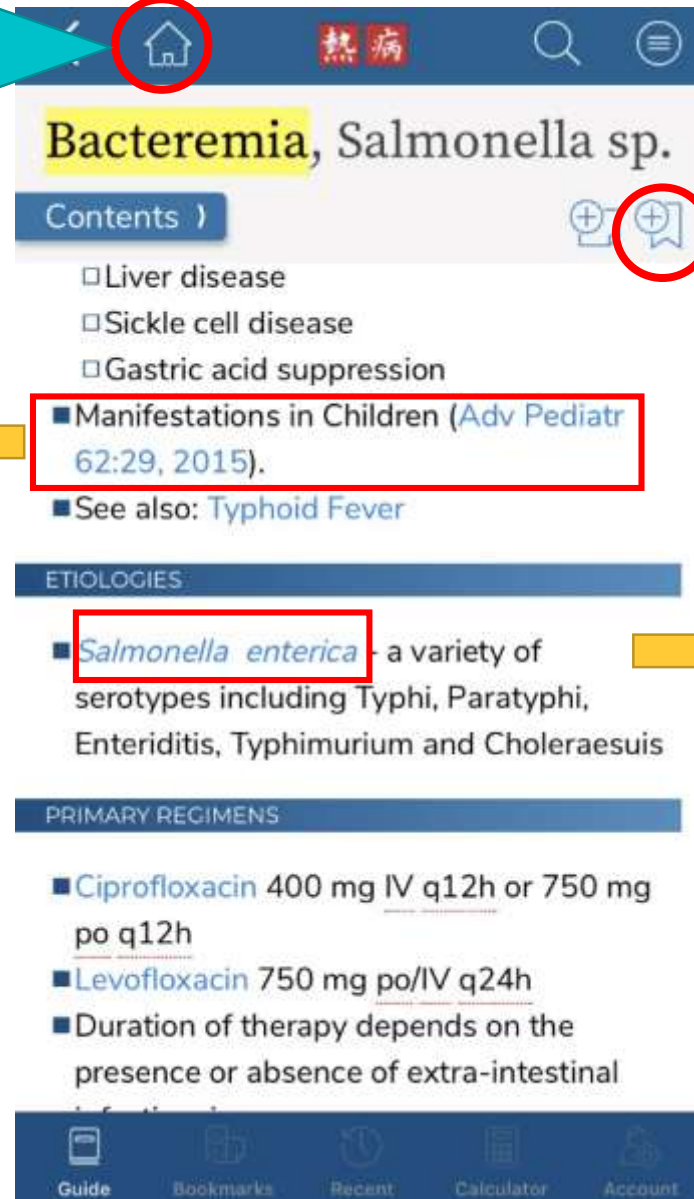
■ Delafloxacin is indicated for acute bacterial

Guide Bookmarks Recent Calculator Account

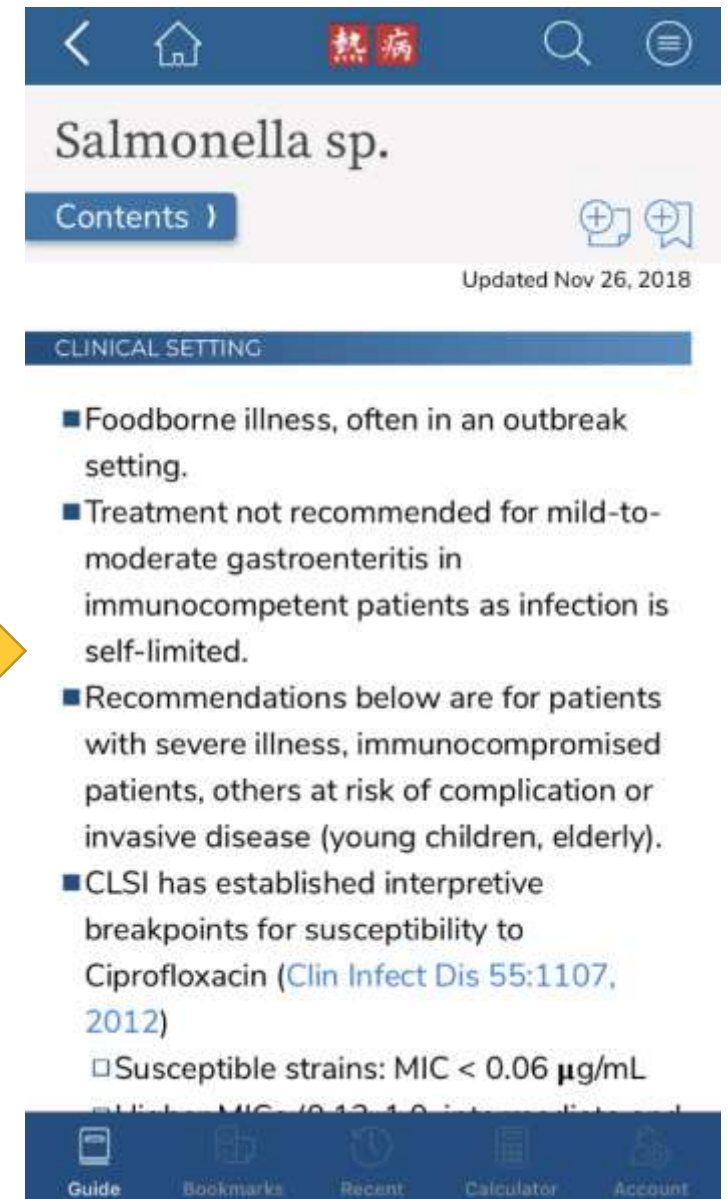
整合內部內容串接，亦可串接外部內容



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連結相關計算器

< 熱病

Cefotetan

Contents)

ADULT DOSE

Usual Dose	1-3 gm IV/IM q12h (max 6 gm q24h)
------------	-----------------------------------

PEDIATRIC DOSE

- Age > 28 days: 60-100 mg/kg/day, divided q12h (max 6 gm/day)

RENAL ADJUSTMENT DOSE

- Body weight and Creatinine Clearance calculations

Half-life (Normal/ESRD)/hr	4/13-25
Reference Dose Normal Renal	1-2 gm q12h

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< 熱病

Creatinine Clearance (CrCl)

Creatinine Clearance

Sex	Male <input checked="" type="radio"/> Female <input type="radio"/>
Age in Years	<input type="text"/>
Height	<input type="text"/> ft <input type="text"/> in <input checked="" type="radio"/> ft <input type="radio"/> cm
Weight	<input type="text"/> 0.00 <input checked="" type="radio"/> lbs <input type="radio"/> kg
Serum Creatinine	<input type="text"/> 0.00 <input checked="" type="radio"/> mg/dL <input type="radio"/> micromol/L

Calculate Reset Inputs

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< 熱病

Creatinine Clearance (CrCl)

Creatinine Clearance

Sex	Male <input checked="" type="radio"/> Female <input type="radio"/>
Age in Years	<input type="text"/>
Height	<input type="text"/> ft <input type="text"/> in <input checked="" type="radio"/> ft <input type="radio"/> cm

Done

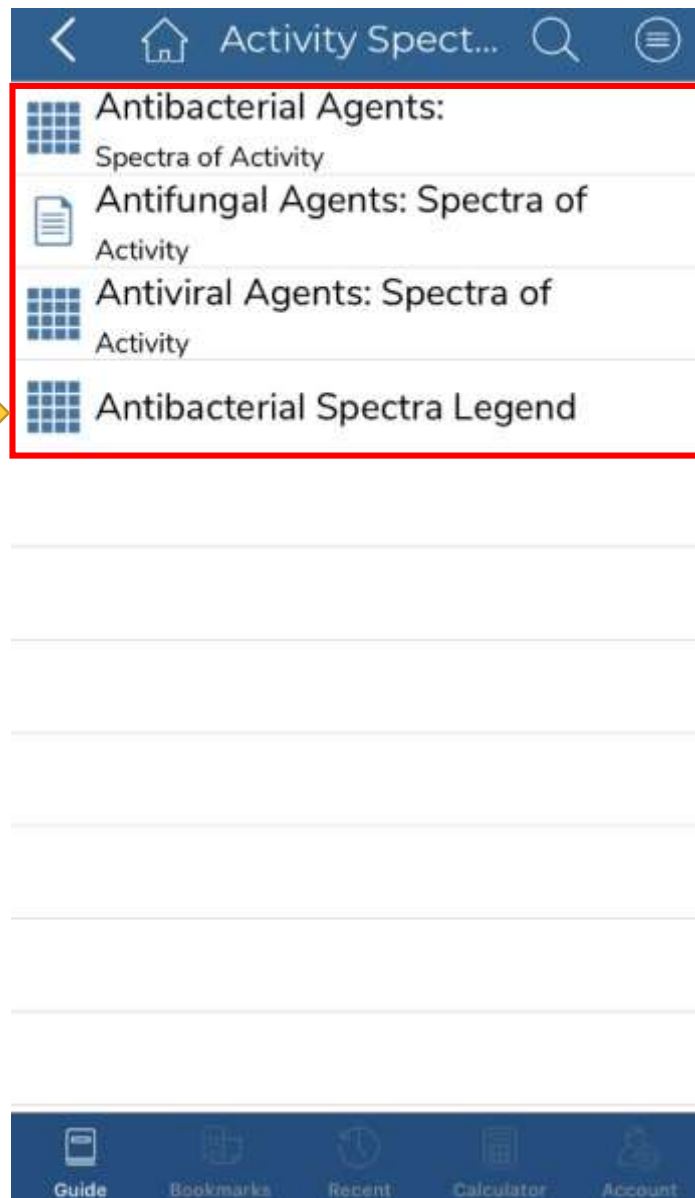
Body Mass Index (BMI)

Body Surface Area (BSA)

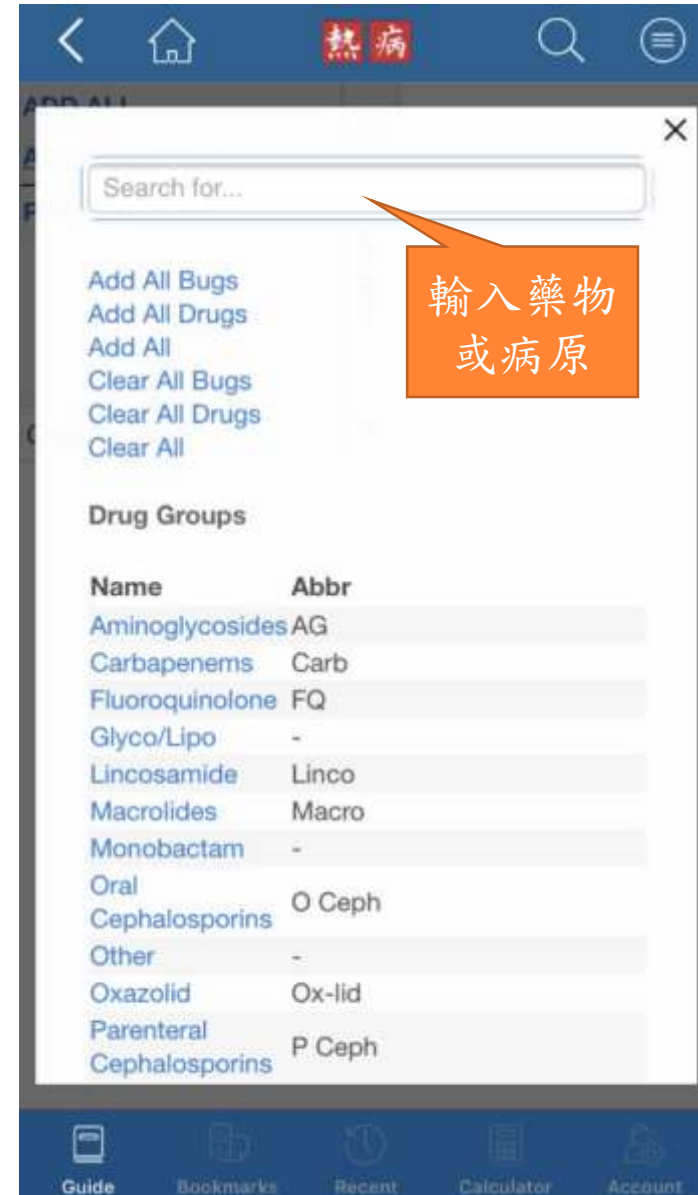
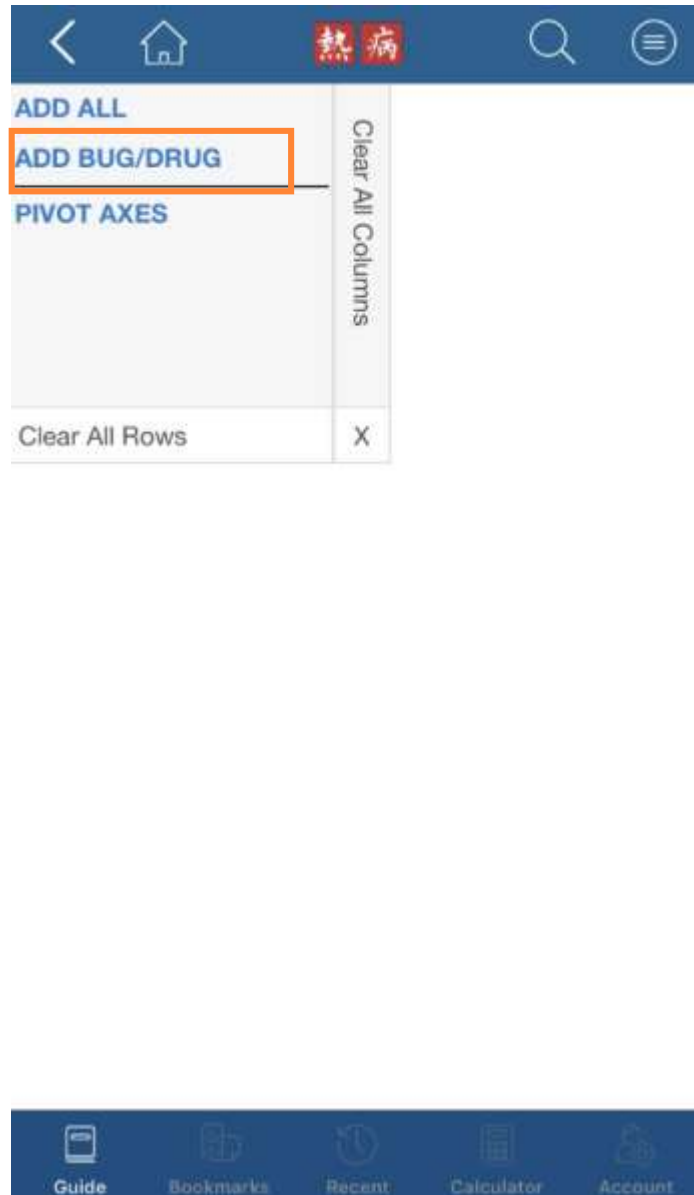
Child Pugh Score

Colistin Dosing

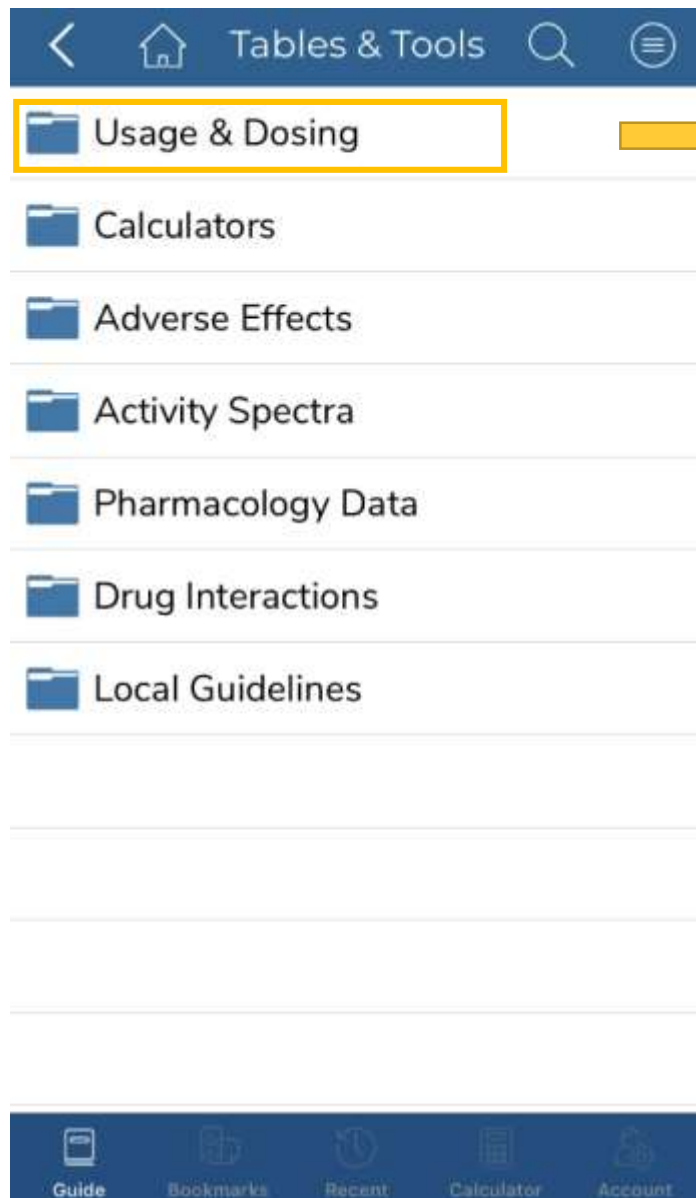
相關的表格與工具



Activity Spectra (在Tables & Tools)中



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



Antimicrobial	Half-life	Dosing
Antibacterials		
Aminoglycosides, MDD		
Amikacin	View	View
Gentamicin	View	View
Netilmicin	View	View
Plazomicin	View	View
Tobramycin	View	View
Aminoglycosides, ODD		
Amikacin	View	View
Gentamicin	View	View
Isepamicin	View	View
Kanamycin	View	View
Netilmicin	View	View
Streptomycin	View	View
Tobramycin	View	View
Beta-Lactams		
Carbapenems		

Amikacin

Half-Life, Hrs

Renal Function Normal:	2-3
ESRD:	30-70

Check levels with CAPD, PK highly variable. Usual method w/CAPD: 2L dialysis fluid replaced qid (Example amikacin: give 8L x 20 mg lost/L = 160 mg amikacin IV supplement daily).

High flux HD membranes lead to unpredictable drug CI; measure post-dialysis drug levels.

Amikacin

Dosing

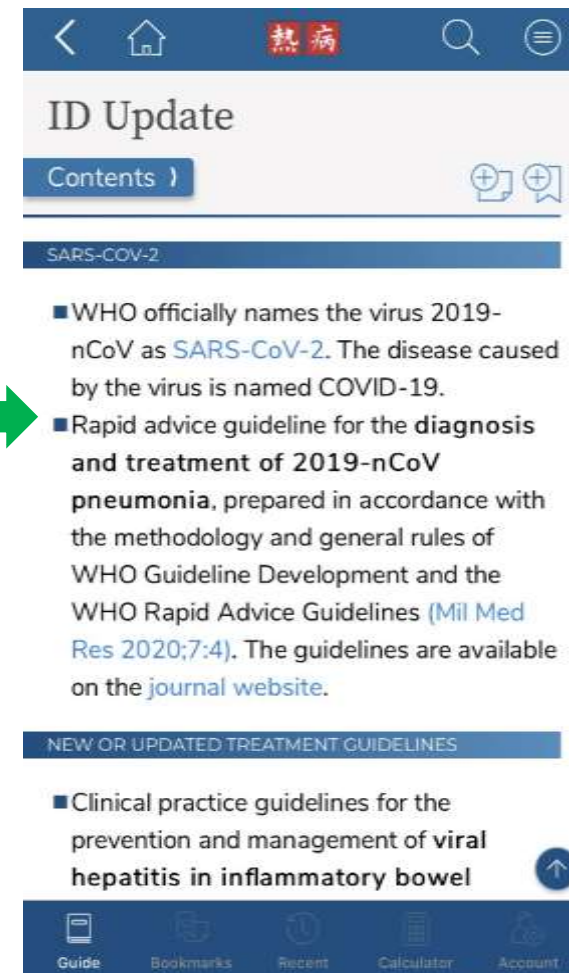
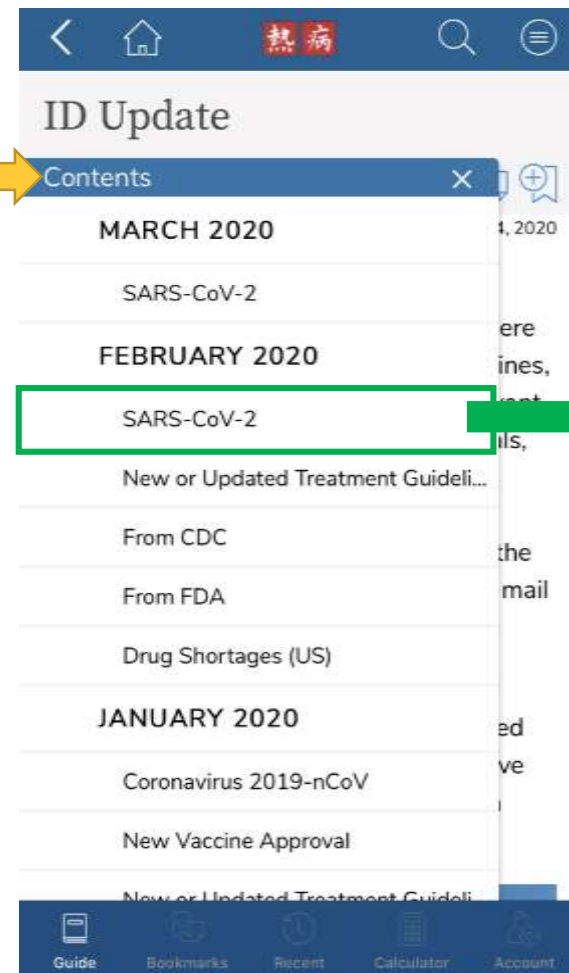
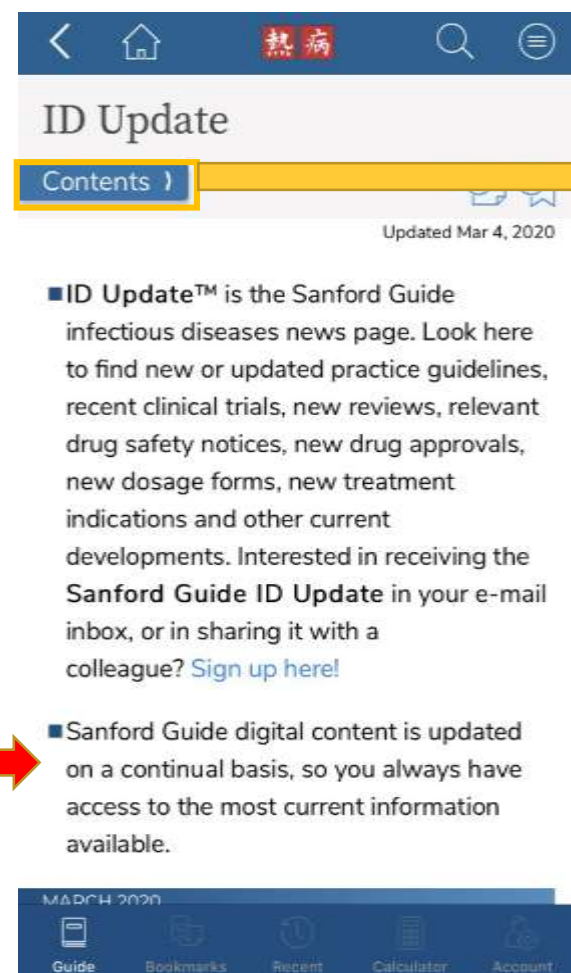
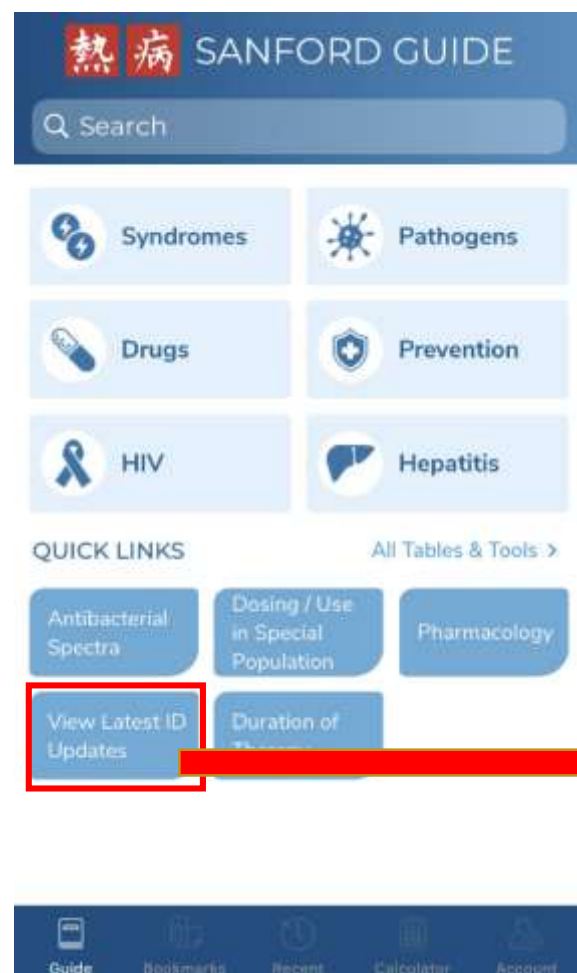
Renal Function Normal:	7.5 mg/kg IM/IV q12h (once-daily dosing below)
CrCl >50-90:	7.5 mg/kg q12h
CrCl 10-50:	7.5 mg/kg q24h
CrCl <10:	7.5 mg/kg q48h
Hemodialysis:	7.5 mg/kg q48h (+ extra 3.75 mg/kg AD)
CAPD:	15-20 mg lost per L of dialysate/day
CRRT:	7.5 mg/kg q24h

Check levels with CAPD, PK highly variable. Usual method w/CAPD: 2L dialysis fluid replaced qid (Example amikacin: give 8L x 20 mg lost/L = 160 mg amikacin IV supplement daily).

High flux HD membranes lead to unpredictable drug CI; measure post-dialysis drug levels.

Close

每月更新提示



Part 04

開始安裝
START TO INSTALL

Sanford Guide Collection



熱病App安裝指引

熱病APP安裝 Step 1

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 Step 2：登入使用(可離線使用)

- 輸入已申請帳號(Email)及密碼
- 安裝完成後畫面



THANK YOU

