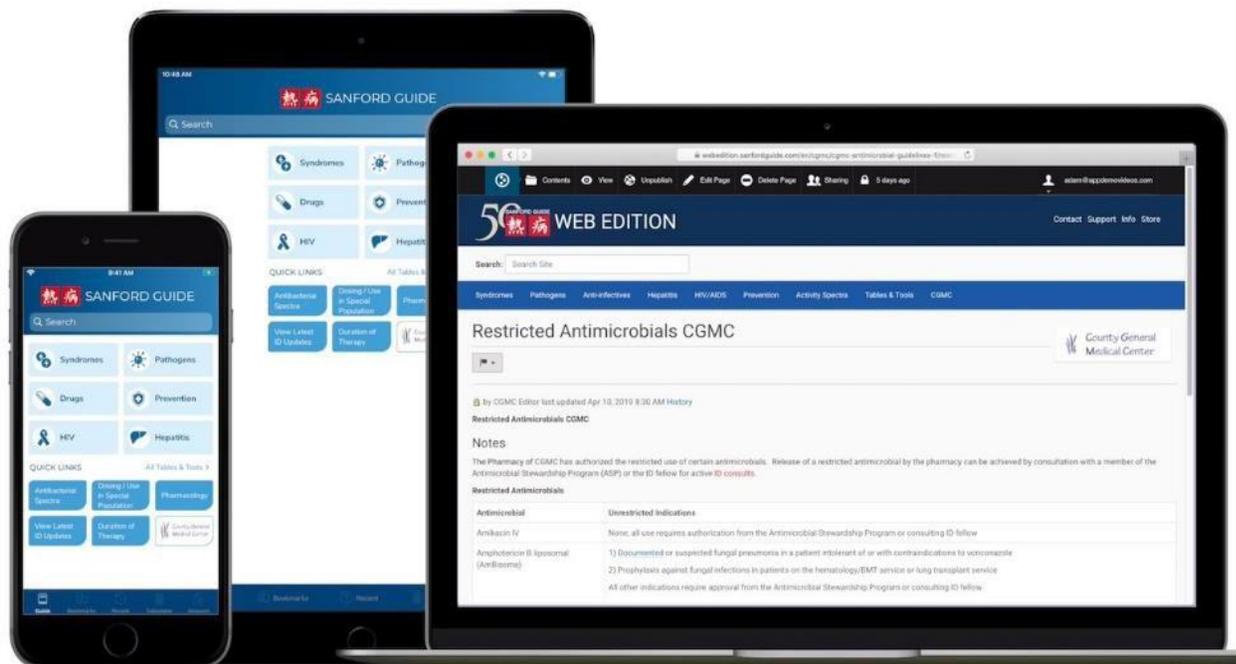


SANFORD GUIDE



SANFORD GUIDE COLLECTION WEB 版使用说明



FlySheet
Med-Informatics

飛資得醫學資訊

目录

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1

關於熱病

2

Web版使用说明

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App版！

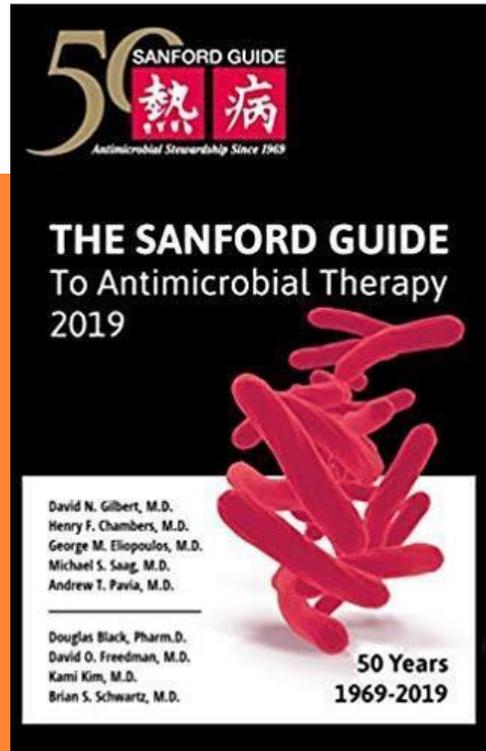
- 以紙本內容為基礎，提供更便利的瀏覽搜尋介面。
- 每月進行更新，以提供最新的醫藥資訊
- 即使在沒有網路的情況下，醫護人員還是可以使用APP進行資料檢索與瀏覽。

收錄內容

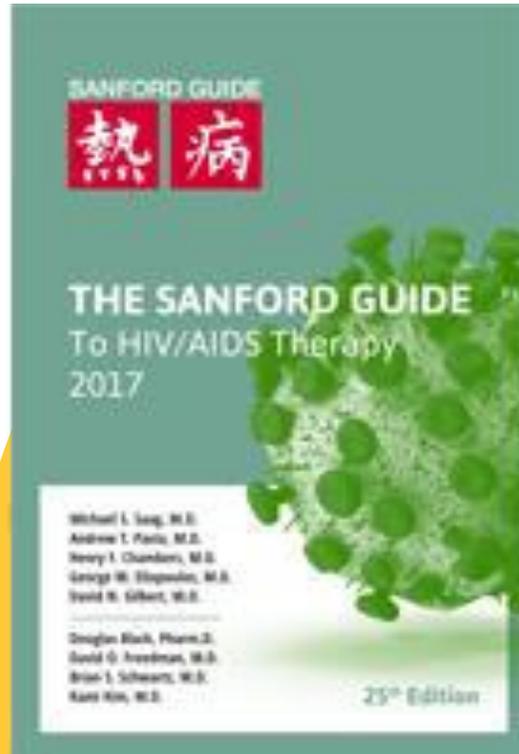
包括有各系統器官感染疾病的常見病原體、傳播途徑、診斷要點、首選和備選治療方案、藥物不良反應和應用注意事項，以及預防用藥等，並輔以有關文獻來體現實證醫學的權威性；涉及的病原體有細菌、真菌、寄生蟲和病毒等。



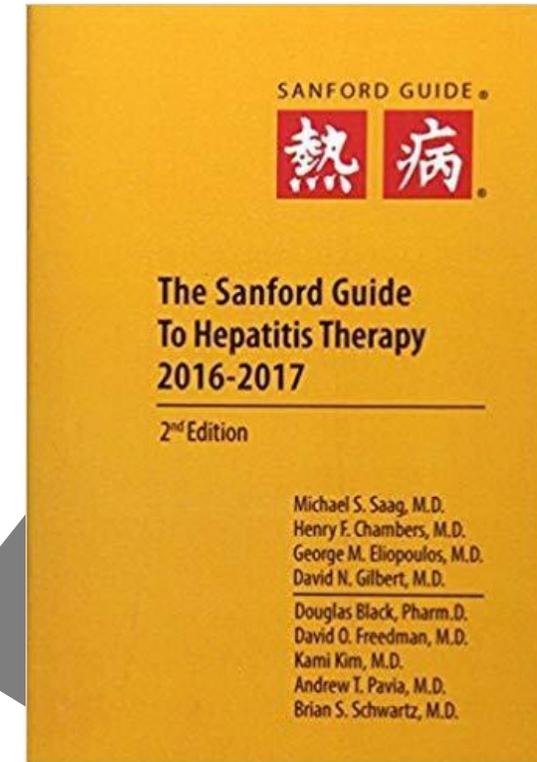
关于Sanford Guide Collection Web Edition



Antimicrobial Therapy



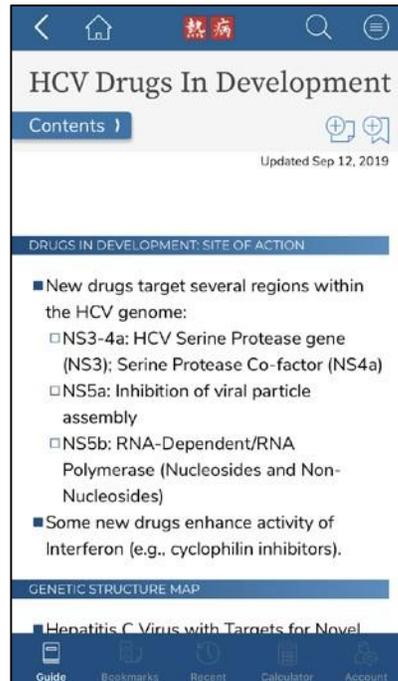
HIV/AIDS Therapy



Hepatitis Therapy

整合 Sanford Guide 的 Antimicrobial Therapy、HIV/AIDS Therapy 和 Hepatitis Therapy 的所有内容

與紙本截然不同的使用者體驗



| | E. faecalis (S) | E. faecium (S) | E. faecalis (VRE) | E. faecium (VRE) | S. aureus MSSA | S. aureus HA-MRSA | S. aureus CA-MRSA |
|--------------------|-----------------|----------------|-------------------|------------------|----------------|-------------------|-------------------|
| Penicillins | | | | | | | |
| Penicillin G | ++ | ± | ± | ± | ± | 0 | 0 |
| Penicillin VK | 0 | 0 | 0 | 0 | ± | 0 | 0 |
| Nafcillin | 0 | 0 | 0 | 0 | ++ | 0 | 0 |
| Oxacillin | 0 | 0 | 0 | 0 | ++ | 0 | 0 |
| Cloxacillin | 0 | 0 | 0 | 0 | ++ | 0 | 0 |
| Flucloxacillin | 0 | 0 | 0 | 0 | ++ | 0 | 0 |
| Dicloxacillin | 0 | 0 | 0 | 0 | ++ | 0 | 0 |
| Ampicillin | ++ | ± | ± | ± | ± | 0 | 0 |
| Amoxicillin | ++ | ± | ± | ± | ± | 0 | 0 |
| Amox-Clav | + | ± | ± | ± | + | 0 | 0 |
| Amp-Sulb | + | ± | ± | ± | + | 0 | 0 |
| Diclo-Tazo | + | + | + | + | + | 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

連線網址：<https://webedition.sanfordguide.com/>

Search:

檢索功能

常用表格與工具

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

ID Update

六大主題瀏覽

常用圖譜對照表(病原&藥物對照)

by admin last updated Mar 14, 2023 8:34 PM © Antimicrobial Therapy, Inc.

ID Update™ is the Sanford Guide infectious diseases news page. Interested in receiving the **Sanford Guide ID Update** in your e-mail inbox, or in sharing it with a colleague? [Sign up here!](#) Interested in a Sanford Guide subscription? [Click here to learn about individual and hospital-wide licenses.](#)

[Click here](#) to manage your personal Sanford Guide account or reset your password, or [here to access your hospital's subscription.](#)

MARCH 2023

重要更新

SARS-CoV-2 / COVID-19

- Sanford Guide [SARS-CoV-2 / COVID-19](#) material is **freely available** to all for the course of the pandemic.
- March 2: A combined COVID/influenza vaccine** for the upcoming 2023-2024 season respiratory illness season **will likely not be available**, but hopefully will be available the following season. according to Peter Marks, MD, PhD. Dr. Marks is Director of the Center for Biologics Evaluation and Research (CBER) at FDA. He made his comments during a recent [National Foundation for Infectious Diseases](#) webinar on COVID-19 vaccines. Click [here](#) for the webinar.
- COVID-19 vaccination in cancer patients:** 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](#).

CDC Health Alert Network

- March 2: Health Advisory issued to notify clinicians and public health authorities of an increase in the number of cases of [chikungunya](#) reported in Paraguay. Click [here](#) for complete advisory.

Sanford Guide Web Edition可依主题瀏覽

- Syndromes / Diseases
 - Organized by site of infection
- Pathogens
 - Bacterial
 - Fungal
 - Mycobacterial
 - Parasitic
 - Viral
- Anti-infective Drugs
 - Antibacterial
 - Antifungal
 - Antimycobacterial
 - Antiparasitic
 - Antiviral
 - Antiretroviral
- Prevention
 - COVID-19 Prevention
 - Endocarditis, Dental Procedures
 - Immunomodulatory Therapies & Infection risk
 - Influenza, Prevention
 - Influenza, Prevention
 - Mary more....
- HIV/AIDS
 - Patient Evaluation
 - Diagnosis
 - Resistance and Mutations
 - Antiretroviral Therapy
 - Antiretroviral Drug Information
 - Opportunistic Infections
- Vaccines
 - Vaccines, Overview
 - Master Immunization Schedules, (CDC & WHO)
 - COVID-19, Vaccines
 - Influenza, Vaccines
 - Mary more.....
- Tables and Tools
 - Activity spectra (bacterial, fungal, viral)
 - Adverse Effects
 - Calculators
 - Drug Interations
 - Drug Usage & Dosing
 - Duration of Therapy
 - Pharmacology Data

检索功能：输入关键字查询(查询标题与内文全文)

SANFORD GUIDE

熱病

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 主题内容呈现说明

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 主题内容说明

[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

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

Antibacterial Agents: Spectra of Activity

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

藥物名稱

ADD ALL  新增/移除藥物或細菌
ADD BUG/DRUG 
PIVOT AXES  X軸/Y軸轉換
LEGEND  對照表說明

| Penicillins | | | | | | | | Carbapenems | | | | | | M. | Fluoroquinolone | | | | | | | | | | |
|-------------|-------------|----------------|---------------|------------|-------------|-----------|----------|-------------|-----------|-----------|----------|--------------|-----------|-----------|-----------------|---------------|--------------|-----------|--------------|--------------|-------------|---------------|--------------|--------------|-----------|
| Oxacillin | Cloxacillin | Flucloxacillin | Dicloxacillin | Ampicillin | Amoxicillin | Amox-Clav | Amp-Sulb | Pip-Tazo | Doripenem | Ertapenem | Imipenem | Imp-cia-rele | Meropenem | Mer-Vabor | Aztreonam | Ciprofloxacin | Delafloxacin | Ofloxacin | Levofloxacin | Moxifloxacin | Norfloxacin | Prulifloxacin | Gemifloxacin | Gatifloxacin | Cefazolin |

細菌名稱

Aerobic, gram positive cocci

建議治療的快速對照表

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|----|---|---|---|---|---|---|----|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |
| E. faecalis (VRE) | ± | 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 | |



THANK YOU