



UpToDate Lexidrug 資料庫

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什麼是 UpToDate Lexidrug?

專為臨床人員所設計的實證藥學資料庫，讓藥品問題可以更快得到解答

Decide Drug Therapy

Optimize Drug efficacy - reduce errors

Promote communication –consistency Info



全面提升用藥安全



網頁板搭配手機APP



綜合相關文獻，提供實證內容



資料庫設計能夠使所有臨床人員
更快得到藥品使用的解決方案

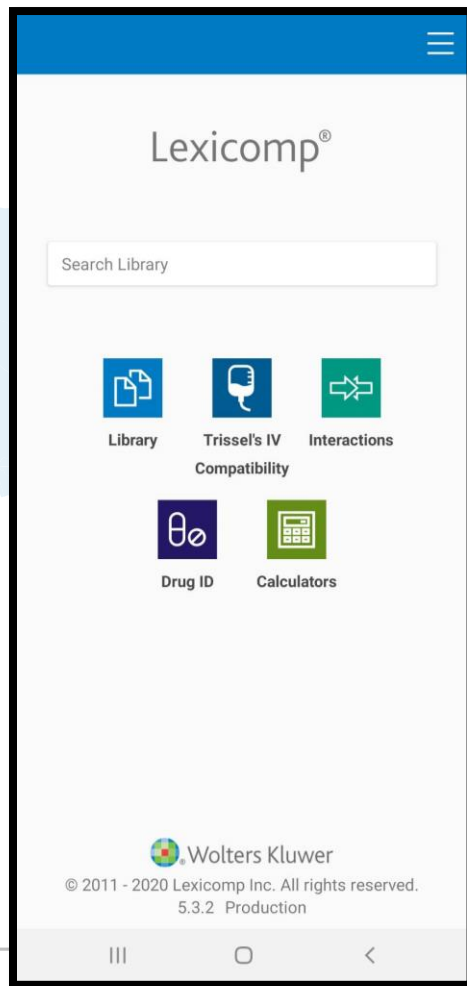
UpToDate Lexidrug 所涵蓋的內容

- Dosing
- Interactions
- Administration
- I.V. Compatibility
- Warnings and Precautions
- Clinical content
- Toxicology
- Medical Calculators
- Patient Education



手機APP介面

- 與網頁內容同步更新
- 一個APP包含所有模組
- 可以離線使用



收錄更多歐洲/日本藥品

Favipiravir (Lexi-Drugs Multinational)

Outline **Expand All**

Special Alerts

Brand Names: International

> Dosages

> Uses

Prescribing and Access
Restrictions

> Reproduction, Pregnancy, &
Lactation

> Adverse Reactions

> Interactions

> Preparations

> Pearls & Related Information

Monograph

Images

Special Alerts

► **COVID-19 Important Updates** March 2020

Brand Names: International

Avigan (JP)

Dosing: Adult

Note: Favipiravir is currently under investigation for use in the treatment of coronavirus disease 2019 (COVID-19) (See [ClinicalTrials.gov](https://clinicaltrials.gov)). At this time, safety and efficacy have not been established. However, preliminary dosing information based on the available published evidence and ongoing clinical trials is provided (Cai 2020; NIH 2020a; NIH 2020b). Whenever possible, treatment should be given as part of a clinical trial.

Coronavirus disease 2019 (COVID-19) (off-label use): Oral: Optimal dose and duration unknown, limited data available; 1,600 mg twice daily on day 1, followed by 600 mg twice daily for a total duration of 7 to 14 days (Cai 2020; NIH 2020a). Another clinical trial is using a dose of 2.4 g every 8 hours for 2 doses, followed by a dose of 1.2 g 8 hours later on day 1, followed by 1.2 g twice daily for a total duration of 7 to 14 days (NIH 2020b).

收錄範圍包含中草藥相關資料

Dong Quai (Natural Products Database)

Outline [Expand All](#)

Scientific Name

Scientific Family

Common Name(s)

> Clinical Overview

Botany

History

Chemistry

> Uses and Pharmacology

Dosing

> Pregnancy and Lactation

Monograph

Scientific Name

Angelica sinensis (Oliv.) Diels.

Scientific Family

- Apiaceae (carrot)

Common Name(s)

Chinese angelica; Danggui; Dong quai; Tang-kuei

Clinical Overview: Uses

Dong quai is used in combination with other plant extracts in Chinese traditional medicine as an analgesic for rheumatism, an allergy suppressant, and in the treatment of menstrual disorders. Dong quai and its chemical constituents possess antiasthmatic, antispasmodic, anti-inflammatory, and anticoagulant properties. Clinical trials supporting traditional uses are limited. It has also been used to flavor liqueurs and confections.

可同時進行四種藥物比較

Lexicomp® Search Lexicomp User Guide Log Out

Home Trissel's IV Compatibility Interactions Drug I.D. Patient Education Calculators More Clinical Tools

Drug Comparisons - Monograph View Jump to Section Print

Search Results

AtorvaSTATin	Fluvastatin	Rosuvastatin	Simvastatin
Brand Names: U.S. (Top of page)			
Brand Names: U.S.Lipitor	Brand Names: U.S.Lescol XL	Brand Names: U.S.Crestor; Ezallor Sprinkle	Brand Names: U.S.FloLipid; Zocor
Absorption (Top of page)			
Absorption Oral: Rapidly absorbed; extensive first-pass metabolism in GI mucosa and liver			Absorption Although 85% is absorbed following administration, <5% reaches the general circulation due to an extensive first-pass effect
Administration (Top of page)			
Administration Oral: Administer with or without food; may take without regard to time of day. The manufacturer's labeling states tablets	Administration Oral: Patient should be placed on a standard cholesterol-lowering diet before and during treatment	Administration Capsule: Oral: Administer with or without food.	Administration Suspension: Administer in the evening on an empty stomach. Shake well for at least 20 seconds before

對於腎功能不全病人的用藥調整建議

Expand All ⌵

Pharmacologic Category

▼ Dosages

Dosing: Adult

Dosing: Older Adult

Dosing: Altered Kidney Function: Adult

Dosing: Hepatic Impairment: Adult

Dosing: Obesity: Adult

Dosing: Pediatric

Dosing: Altered Kidney Function: Pediatric

Vancomycin Initial Dose Adjustments in Altered Kidney Function

CrCl (mL/minute)	Suggested loading dose (when applicable) ^a	Suggested initial maintenance dose	Suggested dosing interval
>90 to <130	25 to 30 mg/kg	15 to 20 mg/kg	8 to 12 hours
50 to 90	20 to 25 mg/kg	15 to 20 mg/kg	12 hours
15 to <50	20 to 25 mg/kg	10 to 15 mg/kg	24 hours
<15 ^b	20 to 25 mg/kg	10 to 15 mg/kg	48 to 72 hours

Vancomycin Dosing Depending on Dose Timing and Dialyzer Permeability^a

Dose timing and dialyzer permeability	Vancomycin dose ^b
Dose given after dialysis ends	
Low permeability (low flux)	Loading dose: 25 mg/kg Maintenance dose: 7.5 mg/kg ^c
High permeability (high flux)	Loading dose: 25 mg/kg Maintenance dose: 10 mg/kg ^c

Drug Interaction: 除了一般藥物交互作用資料，更多了藥物過敏反應資料

The screenshot displays the Lexicomp Interactions tool interface. At the top, there is a search bar for Lexicomp and a navigation menu with options like Home, Trissel's IV Compatibility, Interactions, Drug I.D., Patient Education, Calculators, and More Clinical Tools. The main content area is titled 'Interactions' and features a 'Selected Items' sidebar on the left. This sidebar includes input fields for 'Enter drug name' (with 'Augmentin' selected) and 'Enter allergy name' (with 'Ceftriaxone' selected), along with a 'Duplicate Drug Therapy' checkbox. The main panel shows 'Interaction Analysis' and 'Interaction Monograph' tabs. A legend defines interaction grades: A (No known interaction), B (No action needed), C (Monitor therapy), D (Consider therapy modification), and X (Avoid combination). Below the legend, it lists 'Drugs in this analysis: Augmentin' and provides a link to view interaction details. The analysis results are categorized into 'Drug-Allergy Interactions' and 'Drug-Drug Interactions'. Under 'Drug-Allergy Interactions', a red 'X' icon indicates a significant interaction: 'Augmentin (Penicillins) - Ceftriaxone (Cephalosporins)'. Under 'Drug-Drug Interactions', it states 'No interactions identified in the database'.

Boxed Warning + Drug Shortage: 提供FDA即時資料

Vancomycin (Lexi-Drugs Multinational)

Outline Alphabetical

Monograph Images Adult Patient Education Pediatric Patient Education

Expand All ⌵

ALERT: US Boxed Warning

Collapse All ⌴

Risk of embryo-fetal toxicity due to excipients:

A formulation of vancomycin injection contains the excipients polyethylene glycol (PEG 400) and N-acetyl D-alanine (NADA), which resulted in fetal malformations in animal reproduction studies at dose exposures approximately 8 and 32 times, respectively, higher than the exposures at the human equivalent dose. If use of vancomycin is needed during the first or second trimester of pregnancy, use other available formulations of vancomycin.

Drug Shortages: US

One or more forms of this drug may be in short supply or unavailable. Refer to the following for additional information:

ASHP: <https://www.ashp.org/Drug-Shortages/Current-Shortages>

ALERT: US Boxed Warning

Drug Shortages: US

Brand Names: International

International Nonproprietary Names (INN)

Brazilian Nonproprietary Names (DCB)

Japanese Accepted Name (JAN)

Anatomic Therapeutic Chemical (ATC) Classification

多元性的計算器

The screenshot displays the Lexicomp website interface. At the top left is the Lexicomp logo. Below it is a navigation bar with 'Home' and 'Calculators'. The main content area is divided into two panels: 'Calculator Controls' on the left and 'Calculator' on the right.

Calculator Controls Panel:

- Calculator Lookup:** A search input field with a 'Search' button.
- Browse Category:** A dropdown menu with 'Emergency Drugs' selected. The list includes: All, All, Adult, Conversions, Dental, Emergency Drugs, General, Infusions, International (SI Units), Pediatric, Pharmacokinetics, Renal Function Estimation, Toxicology, and Abciximab.
- A scrollable list of calculator categories: Absolute Neutrophil Count, Acetaminophen Toxicity Assessment, Acetylcysteine, Adjusted Body Weight, Advanced Life Support: Adult, and Advanced Life Support: Neonatal.

Calculator Panel:

- Calculator Lookup:** A search input field with a 'Search' button.
- Browse Category:** A dropdown menu with 'Emergency Drugs' selected.
- Show All:** A button.
- Browse Results:** A list of results including:
 - [Advanced Life Support: Adult](#)
 - Advanced Life Support: Neonatal
 - Advanced Life Support: Pediatric
 - Rapid Sequence Intubation (Outside of the Operating Room): Adult
 - Rapid Sequence Intubation (Outside of the Operating Room): Pediatric
- Weight:** A field with a question mark icon, a text input, and a unit dropdown set to 'kg'.
- Buttons:** 'Create Chart' and 'Reset'.
- Additional Information:**
 - [Customize Calculator](#)
 - DISCLAIMER: INFORMATION YOU RECORD ON THIS PAGE IS NOT SAVED OR STORED. PRINT OR SEND BEFORE LEAVING THIS PAGE**
 - Two bullet points:
 - This calculator is intended to provide a list of medications and doses that can be used by healthcare professionals competent in the proper management (RSI). Professionals will rely on their own discretion and judgment in medical diagnosis, treatment, and medication selection.
 - The specific medications and doses used during RSI may vary based on patient-specific conditions and underlying etiology. For some agents using the lower end of the recommended dosage range in elderly, frail, and/or critically ill patients.
- Formulas:** A section header.

衛教單張包含 19 國語言

< Back To Search

English ▾

Customize

🔍 Find in document

Jump to Section ▾

Print H

CefTRIAxone (Lexi-Drugs Multinational)

Outline

What is this drug used for?

What do I need to tell my doctor BEFORE I take this drug?

What are some things I need to know or do while I take this drug?

What are some side effects that I need to call my doctor about right away?

What are some other side effects of this drug?

How is this drug best taken?

What do I do if I miss a dose?

How do I store and/or throw out

Monograph

Images

Ceftriaxone (Patient Education)

You must carefully read the information provided to you before you take this medicine.

What is this drug used for?

- It is used to treat or prevent

What do I need to tell my doctor?

- **For all patients taking this medicine:**
 - If you are allergic to this medicine or any of its ingredients, and what signs you have had an allergic reaction to.

Children:

- If your child is a premature baby.
- If your child is a newborn.

- Arabic
- Chinese (simplified)
- Chinese
- Creole
- English
- French
- German
- Greek
- Italian
- Korean
- Polish
- Portuguese
- Punjabi
- Russian
- Spanish
- Tagalog
- Turkish
- Vietnamese

Pediatric Patient Education

Additional - Adult Medication)

Read the "Important Information and Disclaimer" below in order to understand and correctly use this

What do I need to tell my doctor before I take this drug?

Tell your doctor about all the medicines you are taking, including any other drugs, foods, or substances. Tell your doctor about the allergy

Do not use this medicine for use in certain ages of premature newborns. Do not use this medicine in newborns whose skin or eyes are yellow or who has high bilirubin levels in the blood.

檢索小幫手 - Advanced Search (進階檢索)

More Clinical Tools ▾
Drug Comparisons >
Formulary Monograph Service >
MSDS
Toxicology
UpToDate®
Indexes
Other Clinical Links
Advanced Search

在 More Clinical Tool 中點選 Advanced Search

1. 下拉選單選擇查找內容
例如：Adverse Reactions
(藥物不良反應)

Limit to monograph section *

Adverse Reactions ▾

2. 下拉選單選擇指定資料庫
建議：Lexi-Drug Multinational

Limit to database *

Lexi-Drugs Multinational ▾

Search Lexicomp

hyponatremia

3. 檢索關鍵字



Lexicomp 會列出相關可能導致低血鈉不良反應的藥品清單

哪些藥物會造成低血鈉?

- ✓ Monograph section 選擇 **Adverse Reaction**
- ✓ Multinational database 選擇 **Lexi-Drugs Multinational**
- ✓ Key term 鍵入關鍵字 **Hyponatremia**

Lexi-Drugs Multinational ... showing

Acamprosate

AcetaZOLAMIDE

Alectinib

Aliskiren

Allopurinol

AMILoride

Amiloride and Hydrochlorothiazide

Amisulpride (Oral)

Amphotericin B (Liposomal)

Aprepitant

Argipressin [Vasopressin]

Adverse Reactions

The following adverse drug reactions and incidences are derived from product labeling unless otherwise specified:
1% to 10%:

Dermatologic: Skin rash (1%)

Gastrointestinal: Diarrhea (2%)

Neuromuscular & skeletal: Increased creatine phosphokinase (>300% increase: 1%)

Renal: Increased blood urea nitrogen ($\leq 7\%$), increased serum creatinine ($\leq 7\%$)

Respiratory: Cough (1%)

<1%, postmarketing, and/or case reports: Abdominal pain, anaphylaxis, anemia, angioedema, decreased her erythema, gastroesophageal reflux disease, gout, hepatic insufficiency, hyperkalemia, **hyponatremia**, in myositis, nausea, nephrolithiasis, periorbital edema, peripheral edema, pruritus, rhabdomyolysis, seizure syndrome, tonic-clonic seizures, toxic epidermal necrolysis, urticaria, vomiting

Thank you for listening!