

IBM Micromedex

輕鬆廣泛地找到臨床決策資訊



離開電腦,也能找資料



App快速支援

連不上

查房

親友問

IBM.

Micromedex Drug Int.

IBM

IBM Micromedex Drug Ref

IBM.

IBM Micromedex IV Comp.

IBM.

手機也能用歐

可離線使用 無人數限制 蘋果 安卓通通有

IBM Micromedex Drug Ref

IBM.

IBM Micromedex Drug Int.

IBM.

IBM Micromedex IV Comp.

IBM.

Interactions

Warfarin Sodium: Aspirin

Severity: Major

Onset: Not Specified Documentation: Fair

Interaction Effect:

Concurrent use of WARFARIN and ANTIPLATELET AGENTS may result in increased risk of bleeding.

Clinical Management:

Coadministration of warfarin and antiplatelet agents may increase the risk of bleeding.

Monitor patients closely for signs or symptoms of bleeding (Prod Info Jantoven(R) oral tablets, 2014) and evaluate promptly. Lab monitoring may be appropriate.

Probable Mechanism: additive effects





IBM Micromedex® Drug Int.



IBM.

- . The IBM Micromedex Drug Int. app for Apple, and Android devices is available for FREE for Micromedex customers.
- · You can access these apps via the App Store (Apple devices) or Google Play® (Android devices).
- · You can activate the app by following the simple instructions below.

Simple instructions for installation:

- Step 1: Visit the App Store from your device and search IBM Micromedex Drug Int.
- Step 2: From the App, select download / install the application. You may be prompted to enter your Apple or Google ID.
- Step 3: The app will download to your app library, or directly to your device.
- Step 4: Open the app. Enter the password



to begin using IBM Micromedex Drug Int. The password is case-sensitive. Please enter it exactly as it appears here.

- 依個別APP輸入密碼
- 密碼到期
 - 新密碼的取得須在IP範圍內登 入Micromedex 資料庫,進入 下載中心 頁面或 → Download Mobile Apps 即可找到。

09:28 ⑦ ② ⅓ ⁴^G ✓ □







This app is free only for clinicians ("subscribers") who work at a hospital or facility with an online subscription to IBM Micromedex®. Subscribers can obtain their password by signing into Micromedex and following the "Download Center" link at the top of the page - or by simply contacting our Support Center.

The password only needs to be entered once per year.

Need Help? Not sure if you work at a hospital or facility that subscribes to Micromedex? Can't find the link to the password? Visit Our Support Center:

www.micromedex.com/mobile

Once you've obtained your password, please enter it below:



Continue

Please provide a password to continue.



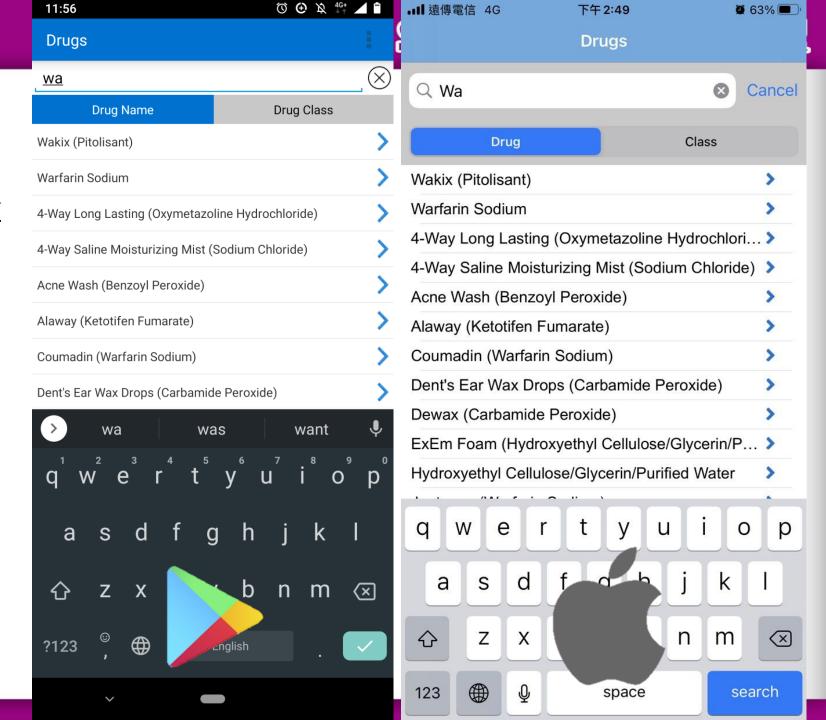
IBM Micromedex Drug Ref

IBM.

藥物呢?

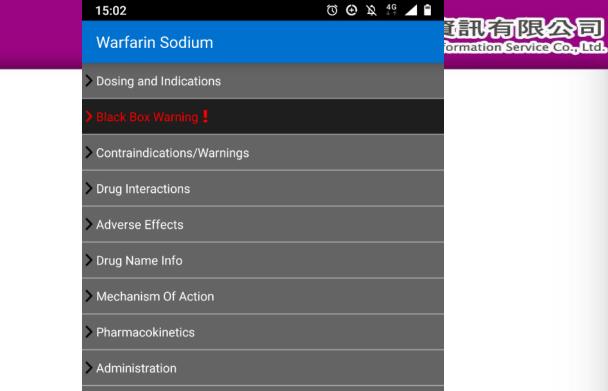
搜尋

• 一樣好找的智慧搜尋



分章快速好讀

• APP的章節



> Monitoring

> How Supplied

Toxicology

> Clinical Teaching

Warfarin Sodium

Warfarin Sodium

Adult Dosing

Important Note

 Beers Criteria: Avoid use when possible in older adults.

• General Dosage Information

- Select the initial dose based on the expected maintenance dose, taking into account clinical factors (eg, age, body weight, race, sex, concomitant medications, and comorbidities) and genetic factors (CYP2C9 and VKORC1 genotypes)
- Routine use of loading doses is not recommended as this practice may increase hemorrhagic and other complications and does not offer more rapid protection against clot formation.
- Individualize the dosing and administration for each patient according to the patient's INR response to the drug. Adjust the dose based on the INR and the condition being treated. Consult the latest evidence-based clinical practice guidelines regarding the duration and intensity of anticoagulation for the indicated conditions.
- An INR of greater than 4 appears to provide no additional therapeutic benefit in most patients and is associated with a higher risk of bleeding.
- Individualize the duration of therapy for each patient; in general, therapy should continue until the danger of thrombosis and embolism has passed
- Conversion from heparin to warfarin sodium: Continue full dose heparin therapy and initiate warfarin sodium with heparin for

Warfarin Sodium

Warfarin Sodium

Black Box Warning

• Intravenous (Powder for Solution)

 Warfarin can cause major or fatal bleeding. Regular monitoring of INR should be performed on all treated patients. Drugs, dietary changes, and other factors affect INR levels achieved with warfarin sodium therapy. Instruct patients about prevention measures to minimize risk of bleeding and to report signs and symptoms of bleeding.

⑦ ① ½ ¾ 4G ✓ □

• Oral (Tablet)

 Warfarin can cause major or fatal bleeding. Regular monitoring of INR should be performed on all treated patients. Drugs, dietary changes, and other factors affect INR levels achieved with warfarin sodium therapy. Instruct patients about prevention measures to minimize risk of bleeding and to report signs and symptoms of bleeding.

Contraindications/Warnings

Contraindications

- Bacterial endocarditis
- Blood dyscrasias
- Cerebral aneurysms
- CNS hemorrhage
- · Dissecting aorta
- Eclampsia, preeclampsia, threatened abortion
- Gastrointestinal, genitourinary, or respiratory tract ulcerations or overt bleeding
- Hemorrhagic tendencies
- Hypersensitivity to warfarin or any component of the product



• 明瞭直覺得簡要檢索



IBM Micromedex Drug Int.

IBM

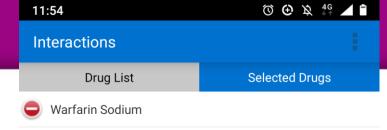
交互作用呢?



W		\otimes
Drug List	Selected Drugs	
Wakix (Pitolisant)		•
Warfarin Sodium		~
Welchol (Colesevelam Hydrochloride)		•
Wellbutrin (Bupropion Hydrochloride)		•
Wellbutrin SR (Bupropion Hydrochloride)		•
Wellbutrin XL (Bupropion Hydrochloride)		•
Wesmycin (Tetracycline Hydroc	hloride)	•
Westhroid (Thyroid)		•
Wilate (Antihemophilic Factor V (Human))	III/Von Willebrand Factor	•
WinRho SDF (Rho(D) Immune G	lobulin)	•
Women's Rogaine (Minoxidil)		•
Wycillin (Penicillin G Procaine)		•
Wytensin (Guanabenz Acetate)		•
4-Way Long Lasting (Oxymetazo	oline Hydrochloride)	•
4-Way Saline Moisturizing Mist	(Sodium Chloride)	•



- 好搜尋
- 選所需



Clear All

View Interactions



• 檢視所選清單

Drug List

Selected Drugs(2)

Tamoxifen Citrate

Warfarin Sodium

Clear All

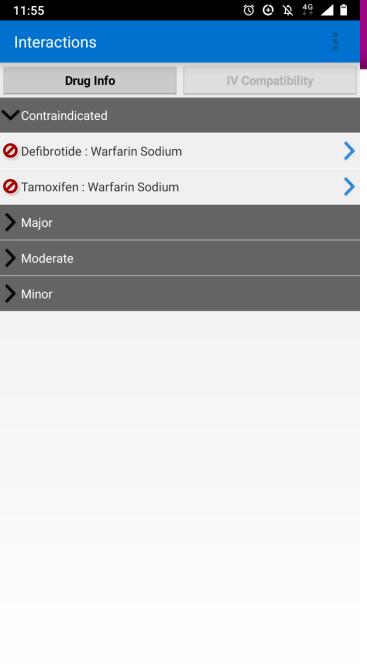
View Interactions (1)







• 亦可選藥來比較





• 直覺比較各樣交互作用

Interaction

Tamoxifen: Warfarin Sodium

Severity: Contraindicated

Onset: Delayed

Documentation: Good

Interaction Effect:

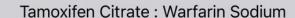
Concurrent use of TAMOXIFEN and COUMARIN-DERIVATIVE ANTICOAGULANTS may result in an increased risk of bleeding.

Clinical Management:

Coadministration of tamoxifen and coumarin-type anticoagulants, including warfarin, is contraindicated in high-risk women and women with ductal carcinoma in situ where tamoxifen is used to reduce the incidence of breast cancer. In other clinical situations where tamoxifen is used concurrently with warfarin, closely monitor the INR (Prod Info SOLTAMOX(R) oral solution, 2018; Prod Info tamoxifen citrate oral tablets, 2011).

Probable Mechanism: unknown





Severity: Contraindicated

Onset: Delayed

Interactions

Documentation: Good

Interaction Effect:

Concurrent use of TAMOXIFEN and COUMARIN-DERIVATIVE ANTICOAGULANTS may result in an increased risk of bleeding.

Clinical Management:

Coadministration of tamoxifen and coumarin-type anticoagulants, including warfarin, is contraindicated in high-risk women and women with ductal carcinoma in situ where tamoxifen is used to reduce the incidence of breast cancer. In other clinical situations where tamoxifen is used concurrently with warfarin, closely monitor the INR (Prod Info SOLTAMOX(R) oral solution, 2018; Prod Info tamoxifen citrate oral tablets, 2011).

Probable Mechanism: unknown









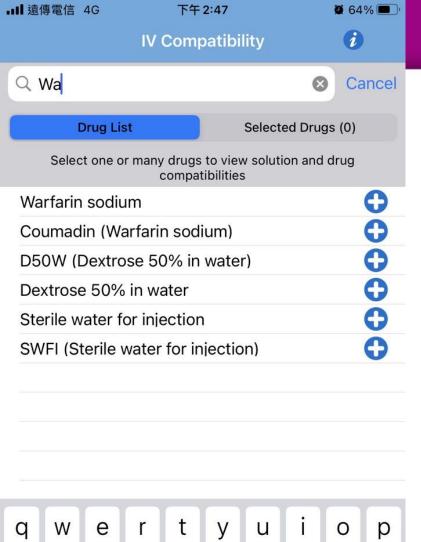
• 直覺明瞭閱讀



IBM Micromedex IV Comp.

IBM.

IV相溶性



d

X

С

S

Z

a

分

123

k

m

 \otimes

search

h

b

n

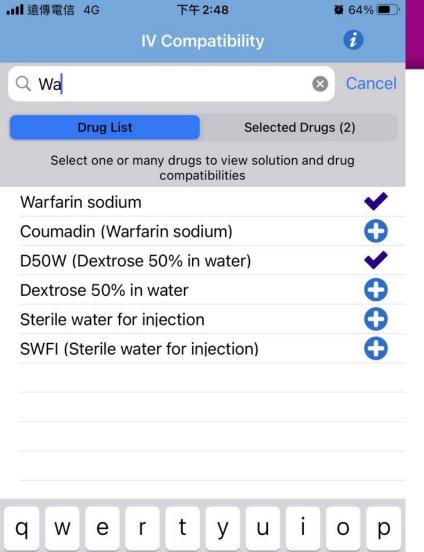
g

٧

space



• 輸入所要藥劑



d

X

С

S

Z

a

分

123

k

m

 \otimes

search

h

b

space

n

g

٧



• 勾選比較藥物



.....

Selected Drugs (2)

TIP: Tap a single drug row to view compatibility results with solutions and other drugs

D50W (Dextrose 50% in water)

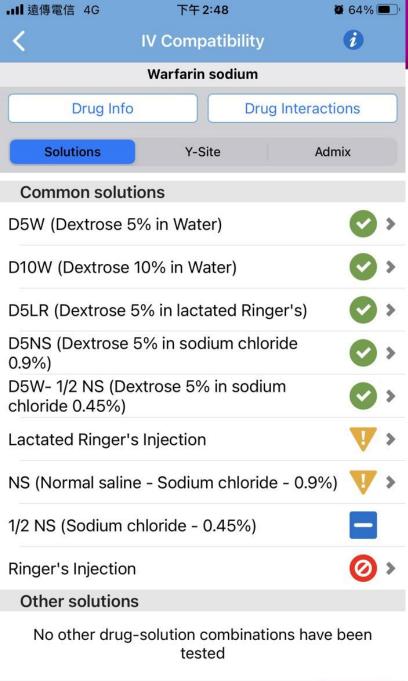
>

Warfarin sodium

Drug List



• 檢視所選藥物









• 比較不同溶解





CISplatin

D5W (Dextrose 5% in Water)

CISplatin

0.3 mg/mL

Storage:

Kept in a water bath at a temperature of 24 to 26 °C exposed to fluorescent light.

Study Period:

23 hours.

Container:

Glass bottles.

Physical Compatibility:

Physically compatible. No visible haze or particulate formation, color change, or gas evolution.

Chemical Stability:

Chemically stable. About 4% cisplatin loss occurred in 2 hours and increased to about 6% loss in 23 hours.

CISplatin

0.075 mg/mL (75 mcg/mL)

Storage:

Kept in a water bath at a temperature of 24 to 26 °C exposed to fluorescent light.

Study Period:

23 hours. Container:

Glass bottles.

Physical Compatibility:

Physically compatible. No visible haze or particulate formation, color change, or gas evolution.

Chemical Stability:

Chemically unstable. A 10% cisplatin loss occurred in 2 hours and became a 16% loss in 6 hours due to inadequate chloride ion present in the admixture.

CISplatin 0.1 mg/mL

Storage:



0

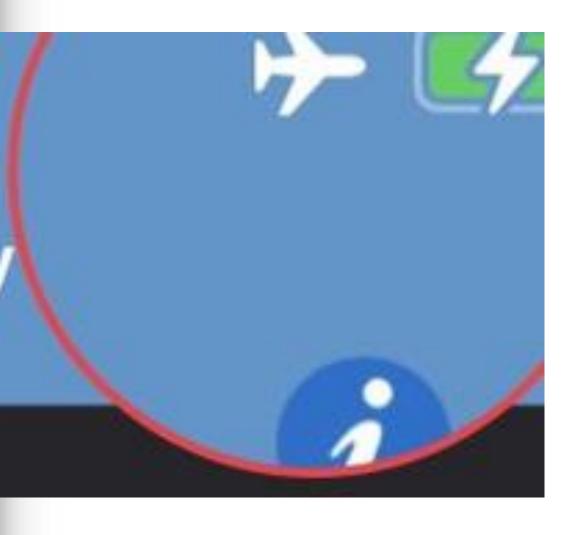






• 明瞭的解答





飛航模式 無網路狀態 可使用APP

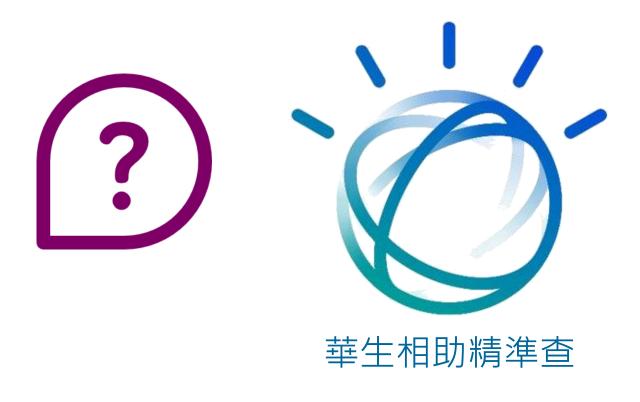


Ask Watson 有問題,問華生!





自然語言回答問題的人工智慧系統



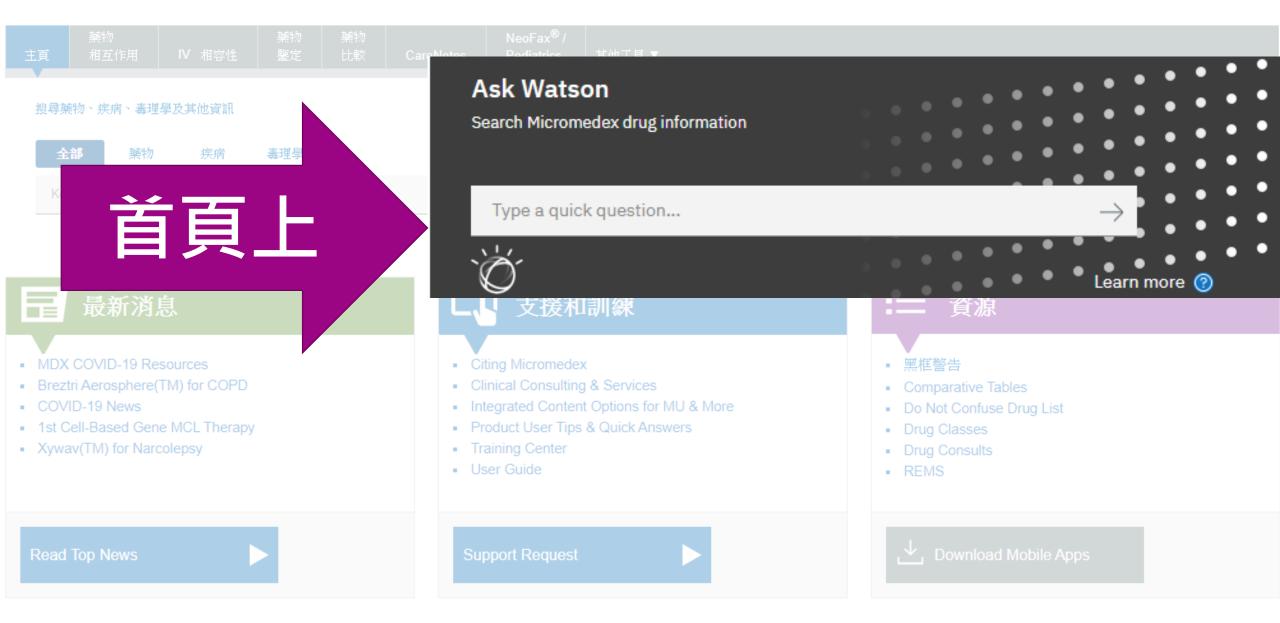






哪裡可以問Ask Watson?

IBM Micromedex®



IBM Micromedex®

毒理學

疾病

Index Nominum

Product Lookup - Martindale

Product Lookup - RED Book

Product Lookup - Tox & Drug

消費者藥物資訊

全部 (1763)

藥物 (1418)

疾病 (99)

毒理學 (4)

替代藥物 (236)

生殖風險 (6)

1-15 / 1763 以下項目的結果 "Warfarin Sodium"

➡ 列印

Drug: Summary topic

WARFARIN

Drug: Detailed evidence-based information

Drug: Evidence-based drug report (Drug Consults)

Perioperative Management of Antiplatelets and Anticoagulants in Dental Procedures

Drug: Evidence-based drug report (Drug Consults)

Drug: Evidence-based drug report (Drug Consults)

Kawasaki Disease: Drug Treatment Clinical Practice Guidelines

Drug: Evidence-based drug report (Drug Consults)

Venous Thromboembolism in Patients with Cancer: Drug Therapy Gu

Drug: Evidence-based drug report (Drug Consults)

Periprocedural Management of Anticoagulation in Patients with Non-\

Drug: Eviden

Drug: Evidend

Drug: Eviden

Drug: Eviden

为容右下角

hrombotic Therap Drug: Evidence-based drug report (Drug Consults)



IBM Watson

- 提供簡要解答內容、簡要解答連 結、深入解答連結
 - ・藥物資訊
 - 藥物分類、劑量、給藥、藥物安全性 作用、藥物動力學、關於機制
 - ・藥物交互作用
 - 單一藥物
 - ·IV相容性
 - Solution, Y site, Admixture, Syringe, TPN / TNA





Can I give with food?
What patient monitoring is needed?

What's the adult dose of warfarin for Atrial fibrillation

Here is the adult dosing for warfarin sodium:

Atrial fibrillation - Thromboembolic disorder

- Initial, 2 to 5 mg orally once a day; adjust dose based on the results of INR; usual maintenance, 2 to 10 mg orally once a day
- Following an ischemic stroke or transient ischemic attack, target an INR of 2.5 (range, 2 to 3). Initiation of therapy within 14 days is reasonable, but initiation may be delayed beyond 14 days in presence of high risk for hemorrhagic conversion (guideline dosing)

Atrial fibrillation - Thromboembolic disorder; Prophylaxis

 Initial, 2 to 5 mg orally once a day; adjust dose based on INR; usual maintenance, 2 to 10 mg orally once a day

Quick Answers Adult Dosing for Warfarin Sodium

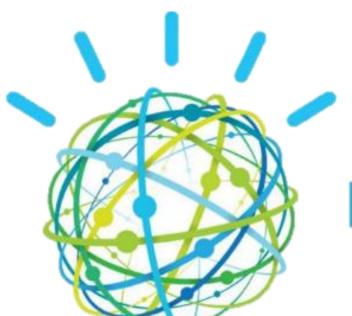
In-Depth Answers Adult Dosing for Warfarin Sodium

Was this helpful? △ ⊆

Type something...

IBM Watson

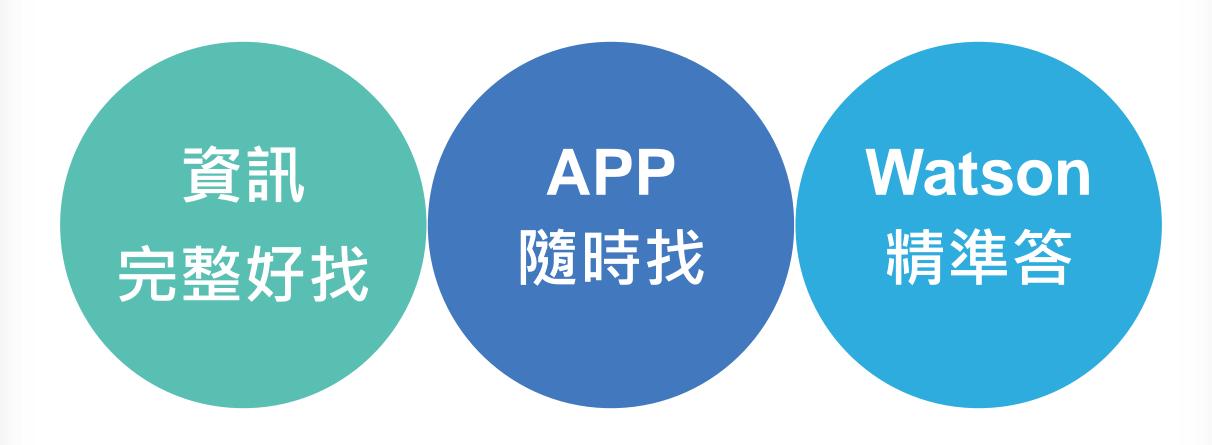




IBM Watson 您的好同事



小結





完整串聯 權威內容 整齊明瞭介面



找臨床決策資訊的好幫手 IBM Micromedex



報告完畢謝謝聆聽

Jay 蕭仲傑 jay@sris.com.tw

80660 高雄市前鎮區中山二路2號24樓之6

TEL: 07-333-7702 ext. 2302 FAX: 07-333-9348