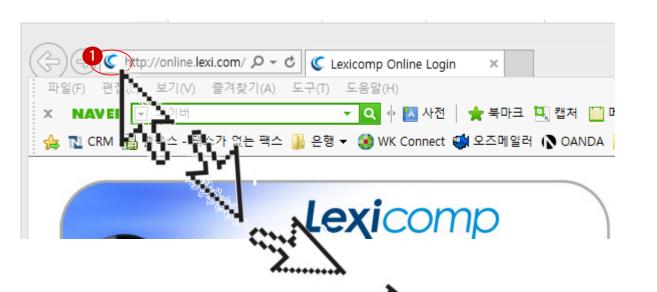
Lexicomp online 이용매뉴얼



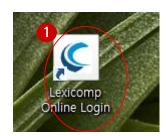
ONES 글로벌 ones@onesglobal.com 031-932-0556

내 컴퓨터에 Lexicomp Online 바로가기 생성하기





- 1. 인터넷 주소창에서 Lexicomp Online 아이 콘 마우스로 드래그
- 2. 바탕화면 혹은 작업표시 줄에 갖다놓기
- 3. 바로가기 생성





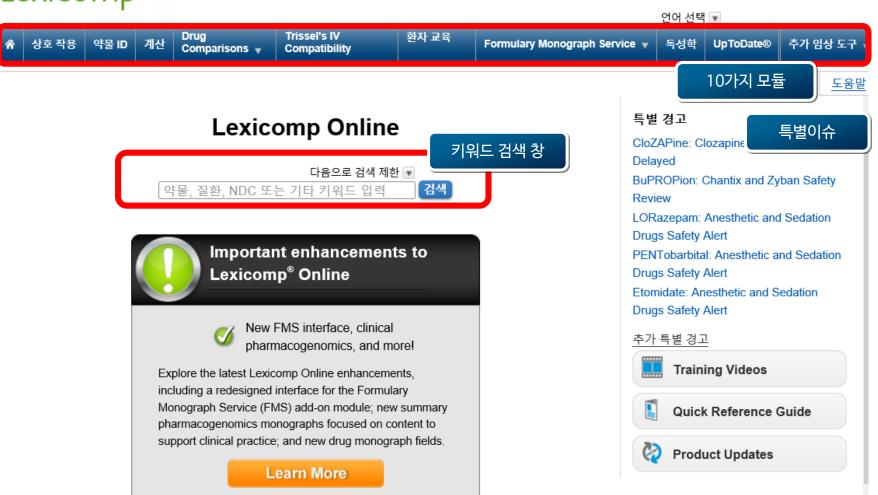
How to Search? http://online.lexi.com

1. 첫 화면

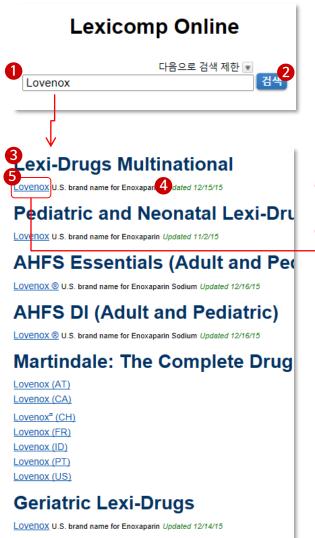


Lexicomp[®]

피드백 회사 사용자 가이드 로그아웃



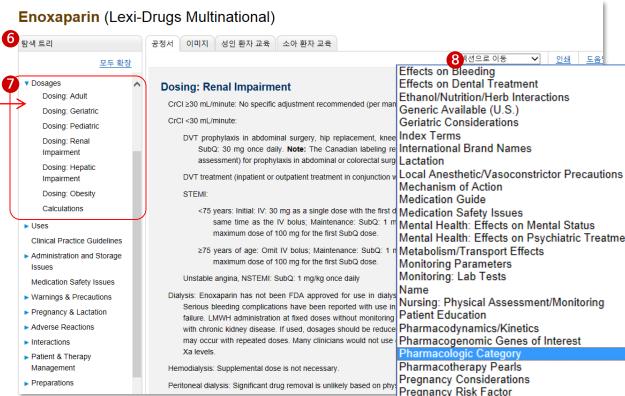
2. 키워드 검색



- 1. 키워드 입력
- 2. Search 버튼 누르기
- 3. 관련된 모든 데이터베이스의 결과 나열
- 4. 최근 업데이트 날짜
- 5. 원하는 결과 선택 혹은 마우스 오버
- 6. 전체 하위메뉴
- 7. 원하는 정보 선택하면 오른쪽에서 확인 가능
- 8. 다른 정보로 이동하고자 할 경우, Jump to Section 선택

Pricing: U.S. (www.drugstore.com)

Pronunciation Reconstitution Reference Range



1) Labeled Uses 정보제공





Use: Labeled Indications

Use: Off-Label

Level of Evidence Definitions

Clinical Practice Guidelines

Administration and Storage Issues

Medication Safety Issues

- Warnings & Precautions
- Pregnancy & Lactation

Uses 요약정보 Use>Labe Acute corona

on-ST-elevation (NSTEMI), and ST-elevation

myocardial infarction (STEMI)

DVT prophylaxis: Following hip or knee replacement surgery, abdominal surgery, or in medical patients with severely-restricted mobility during acute illness who are at risk for thromboembolic complications. Note: Patients at risk of thromboembolic complications who undergo abdominal surgery include those with one or more of the following risk factors: >40 years of age, obesity, general anesthesia lasting >30 minutes, malignancy, history of deep vein thrombosis or pulmonary embolism

DVT treatment (acute): Inpatient treatment (patients with or without pulmonary embolism) and outpatient treatment (patients without pulmonary embolism)

See <u>Uses in AHFS Essentials</u> for additional information.

모두 확장

Uses

▼ Uses

Thromboprophylaxis in General/Abdominal Surgery

Thromboprophylaxis in Hip-Replacement, Knee -Replacement, or Hip-Fracture Surgery

Medical Conditions Predisposing to Thromboembolism

Treatment and Secondary Prevention of Acute DVT and/or PE

Unstable Angina and Non-ST Segment Elevation MI (NSTEMI)

Acute ST-Segment Elevation MI (STEMI)

AHFS Essential 제공 Uses 정보

See the full AHFS monograph for more information.

Thromboprophylaxis in General/Abdominal Surgery

Prevention of postoperative DVT, which may lead to PE, in patients undergoing general/3 ominal surgery who are at risk for thromboembolic complications. Ref • Hses ▶ Deep-Vein Thrombosis

The American College of Chest Physicians (ACCP) recommends pharmacologic (e.g., LMWF nonpharmacologic/mechanica (e.g., intermittent pneumatic compression) methods of thrombopropt patients undergoing general surgery, including abdominal, GI, gynecologic, and urologic surgery, acc the patient's risk of thromboembolism and bleeding. Fee In general, pharmacologic proph recommended in patients with high (and possibly moderate) risk of venous thromboembolism wh have a high risk of bleeding, while mechanical methods are suggested in patients who thromboprophylaxis but have a high risk of bleeding. Ref

If pharmacologic prophylaxis is used in patients undergoing general surgery, ACCP states that a or low-dose heparin ("heparin" referring throughout this monograph to unfractionated heparin) is prefe

Because risk of venous thromboembolism is particularly high in patients undergoing abdominal surgery for cancer, extended (4 weeks) prophylaxis with an LMWH is recommended in such patients.

AHFS DI 제공 Uses정보

Uses

보구 확장

and/or Pulmonary

Unstable Angina and

Elevation Myocardial

Acute ST-Segment

Superficial Vein Thrombosis

Cardiac Surgery

Thoracic Surgery

Renal Vein Thrombosis

Acute Ischemic Stroke

Cardioversion of Atrial

Thromboembolism

During Pregnancy

Fibrillation/Flutter

Thromboembolism Associated with

Neurosurgery

Flevation Myocardial

Non-ST-Seament

Infarction

Infarction

Enoxaparin is used for the prevention of postoperative deep-vein thrombosis (DVT), which may lead to pulmonary embolism (PE), in patients undergoing hip- or knee-replacement surgery, patients undergoing general (e.g., abdominal, gynecologic, urologic) surgery, and in patients with acute medical conditions and severely restricted mobility who are at risk for thromboembolic complications Ref. Enoxaparin is used concurrently with warfarin in hospitalized patients for the treatment of DVT with or without PE and in outpatients for the treatment of acute DVT without accompanying PE. Ref Enoxaparin also is used concurrently with aspirin and/or other therapy (e.g., nitrates, β-adrenergic blockers, clopidogrel, platelet glycoprotein [GP] IIb/IIIa-receptor inhibitors) for the prevention of ischemic events (e.g., myocardial infarction [MI]) associated with unstable angina or non-ST-segment elevation MI (NSTEMI) (i.e., non-ST-segment elevation acute

The use of a low molecular weight heparin such as enoxaparin also is suggested by the American College of Chest Physicians (ACCP) for prevention of venous thromboembolism in patients with major traumat, including brain injury, acute spinal injury, and traumatic spine injury; in selected patients undergoing intracranial neurologic surgery+ (e.g., craniotomy for malignant disease); selected cancer patients; and in patients with acute ischemic stroket. Ref Therapy with a low molecular weight heparin also has been recommended for the prevention and treatment of thromboembolism during pregnancy. Ref and for prevention of embolism in selected patients with atrial fibrillation or atrial flutter+ who require prolonged (exceeding 1 week) interruption of oral anticoagulant therapy for diagnostic or surgical procedures or during shorter periods of interrupted therapy in high-risk patients (e.g., those with mechanical prosthetic heart valves±). Ref Although a causal relationship has not been established and the number of patients involved appears to be small, cases of valve thrombosis resulting in death (including maternal and fetal deaths) and/or requiring surgical intervention have been reported with enoxaparin prophylaxis in patients (including pregnant women) with prosthetic heart valves: insufficient data underlying conditions and the possibility of inadequate anticoagulation also complicate evaluation of these events. Ref (See Patients with Mechanical Prosthetic Heart

Valves under Warnings/Precautions; Warnings, in Cautions.)

2) Off-Label 정보 제공



Uses

Use: Labeled Indications

Use: Off-Label Level of Evidence Definitions

Clinical Practice Guidelines

Administration and Storage Issues

Medication Safety Issues

- Warnings & Precautions
- Pregnancy & Lactation
- Adverse Reactions
- Interactions
- Patient & Therapy Management
- Preparations
- Pharmacology & Pharmacokinetics
- Dental Information
- Pearls & Related Information

Index Terms

References

Use: Off-Label



Mechanical prosthetic valve (bridge) Level of Evidence [G]

적응증 별 Off-Label 정보 제공

American College of Cardiology (AHA/ACC) guideline for the management of lar weight heparin (eg, enoxaparin) is effective and recommended for the Iterval when the INR is subtherapeutic preoperatively in select patients with a

mechanical valve undergoing invasive or surgical procedures or in pregnant patients with a mechanical prosthetic valve only if anti-Xa levels can be monitored.

Venous thromboembolism (VTE) during pregnancy Level of Evidence [G]

Based on the 2012 American College of Chest Physicians (ACCP) guidelines for the management of antithrombotic therapy a low molecular weight heparin (LMWH) (eq. enoxaparin) is effective and recommended for the treatment and prevention of VTE during pregnancy.

▼ Venous thromboembolism prophylaxis in bariatricagreery Level of Evidence [C, G]

igh risk for

Data from one prospective open-label non-random that a BMI-stratified, extended enoxaparin dosing

근거 신뢰정도 제공

Y gastric bypass (RYGB) demonstrated is (Borkgren-Okonek, 2008). In a prior

non-randomized open-label trial in patients undergoing primary RYGB or revisional bariatric surgery, the use of enoxaparin demonstrated feasibility and a low incidence of postoperative VTE complications (Scholten, 2002). Additional trials may be necessary to further define the role of enoxaparin in the prevention of VTE with bariatric surgery

The 13 AACE/TOS/ASMBS barjatric surgery quid 4 de tionated h 참고문헌 링크

▼ Additional On-Laper Uses

Prophylaxis and treatment of thromboembolism in chil antagonist therapy in patients at high risk for thromboo gynecologic surgery and following higher-risk general intervention (PCI)

Level of Evidence Definitions

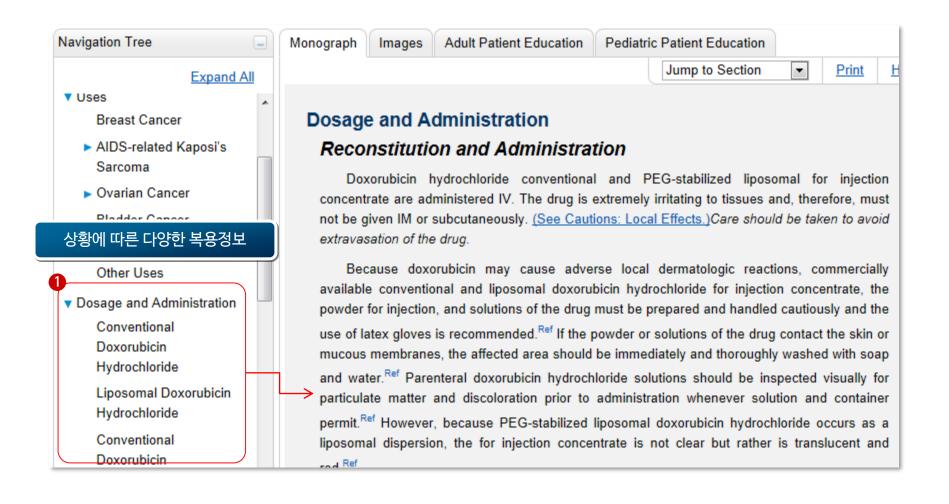
Level of Evidence Scale

근거 신뢰정도 정의

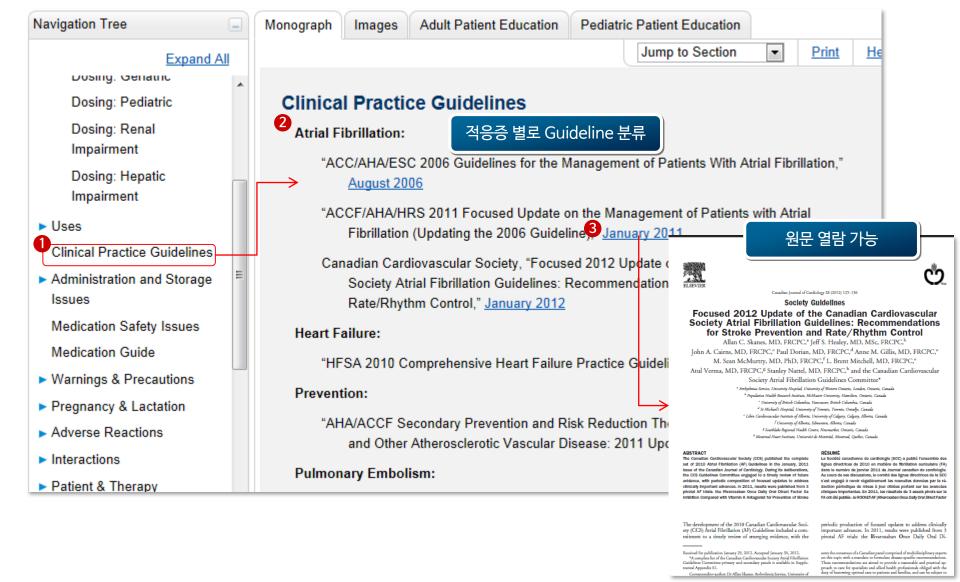
- A Consistent evidence from well-performed randomized, controlled trials or overwhelming evidence of some other form (eg, results of the introduction of penicillin treatment) to support the off-label use. Further research is unlikely to change confidence in the
- B Evidence from randomized, controlled trials with important limitations (inconsistent results, methodological flaws, indirect or imprecise), or very strong evidence of some other research design. Further research (if performed) is likely to have an impact on confidence in the estimate of benefit and risk and may change the estimate
- C Evidence from observational studies (eg, retrospective case series/reports providing significant impact on patient care), unsystematic clinical experience, or from potentially flawed randomized, controlled trials (eg. when limited options exist for condition). Any estimate of effect is uncertain.
- G Use has been substantiated by inclusion in at least one evidence-based or consensus-based clinical practice guideline.

3) Doses 정보 제공





4) Clinical Practice Guidelines 정보 제공



5) Medication Safety Issues



Medication Safety Issues

Medication Guide and/or Vaccine Information Statement (VIS)

- Warnings & Precautions
- Pregnancy & Lactation
- Adverse Reactions
- Interactions
- Patient & Therapy Management
- Preparations
- Pharmacogenomics
- Pharmacology & Pharmacokinetics
- Dental Information
- Pearls & Related Information

Medication Safety Issues

■ Sound-alike/look-alike issues:

발음이 유사하여 주의해야 하는 약품

FLUoxetine may be confused with DULoxetine, famotidine, Feldene, fluconazole, fluvastatin, fluvoxaMINE, fosinopril, furosemide, Loxitane [DSC], PARoxetine, thiothixene, vortioxetine

PROzac may be confused with Paxil, Prelone, PriLOSEC, Prograf, Proscar, ProSom, Provera

Sarafem may be confused with Serophene

2 ▼ BEERS Criteria medication:

Beers Criteria 2012 제공

This drug may be potentially inappropriate for use in geriatric patients with a history of falls or fractures (Quality of evidence - high [moderate for SIADH]; Strength of recommendation - strong).

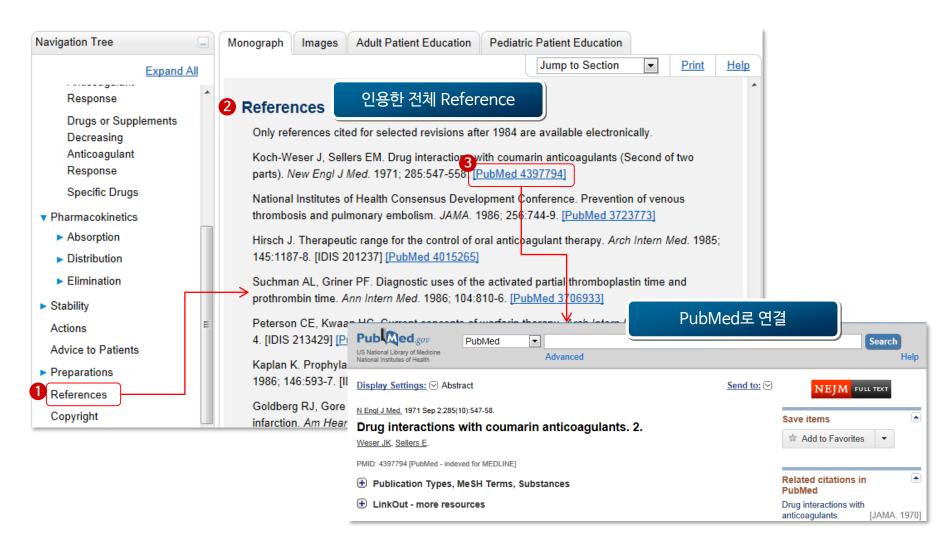
3 ▼ International issues:

International Issues!

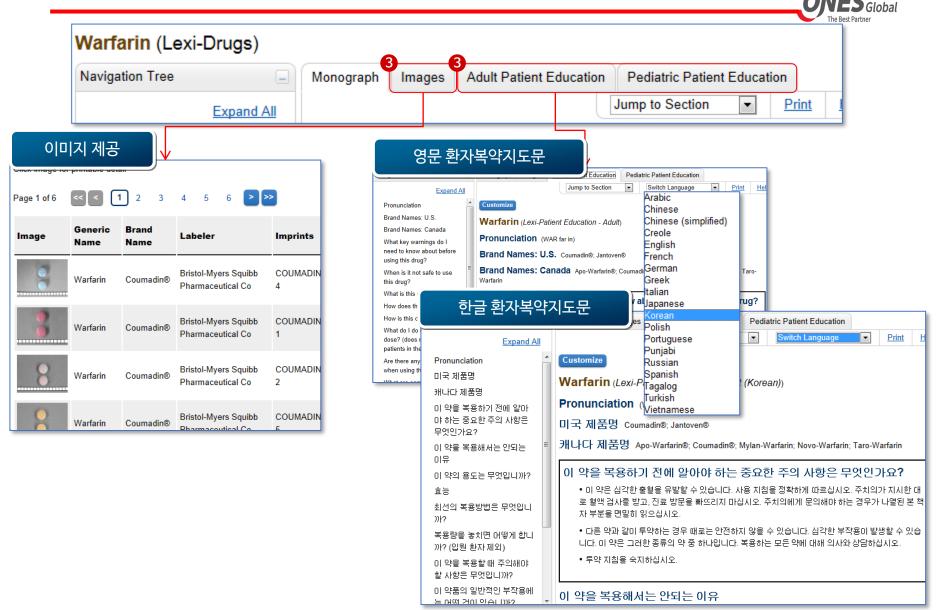
Reneuron [Spain] may be confused with Remeron brand name for mirtazapine [U.S., Canada, and multiple international markets]

6) 참고문헌 제공





7) 이미지 및 한글 복약지도문 제공



8) 16가지 데이터베이스 제공

Dosing: Neonatal

Preparation for

Administration

Administration

Compatibility

Preparations

Considerations

Storage/Stability

Extemporaneous

Medication Patient

Education with HCAHPS

Medication Safety Issues

Medication Guide and/or

Vaccine Information

Statement (VIS)

Contraindications

Warnings/Precautions

Pregnancy Risk Factor Pregnancy Considerations

Lexicomp Pregnancy &

Breast-Feeding

Considerations

Warnings: Additional Pediatric Considerations

Clinical Practice Guidelines:



Pediatric and Neonatal Lexi-Drugs

Ciprofloxacin (Systemic) Updated 12/18/15

Ciprofloxacin (Ophthalmic) Updated 12/18/15 Ciprofloxacin (Otic) Updated 12/18/15

Ciprofloxacin (refer to route-specific monograph)

Ciprofloxacin and Dexamethasone

Ciprofloxacin and Hydrocortisone Updated 10/2/15

AHFS Essentials (Adult and I Dosing: Usual

Ciprofloxacin Updated 10/13/15

Ciprofloxacin Hydrochloride (EENT) Updated 12/16/15

AHFS DI (Adult and Pediatric Pediatric

Ciprofloxacin Updated 10/13/15

Ciprofloxacin Hydrochloride (EENT) Updated 12/16/15

Martindale: The Complete Dr Ciprofloxacin Updated 10/14/15

Ciprofloxacina D (AR)

Ciprofloxacin and Dexamethasone Otic Suspension USP 36 Ciprofloxacin Extended-Release Tablets USP 36

Ciprofloxacin Hydrochloride Updated 10/14/15

Ciprofloxacin HY" (GR)

Ciprofloxacin Infusion BP 2014

Ciprofloxacin Injection USP 36

Ciprofloxacin Lactate Updated 10/14/15

Ciprofloxacin Ophthalmic Ointment USP 36

Ciprofloxacin Ophthalmic Solution USP 36

Ciprofloxacin Tablets BP 2014

필드로 이동

ALERT: US Boxed Warning

Additional Information

Administration

Adverse Reactions Allergy and Idiosyncratic Reactions

Dosing: Neonatal Note: In pediatric patients, ciprofloxacin is not can be considered a reasonable alternative for some situations (Bradley, 2011).

Severe infection (eg, sepsis); usually multidrug resistant: Limited data available: IV: 10 mg/kg/dose every 12 hours (Kaquelidou, 2011). A study of 20 neonates (28-36 weeks) showed this dose produced serum concentrations sufficient to treat common gram-negative pathogens. A higher daily dose divided into shorter intervals may be required to achieve serum concentrations sufficient to treat Staphylococcus aureus or Pseudomonas aeruginosa (Aggarwal, 2004). Reported range: 10 to 60 mg/kg/day (Krcméry, 1999; Schaad, 1995; van den Oever, 1998).

Dosing: Usual

Note: In pediatric patients, ciprofloxacin is not routinely first-line therapy, but after assessment of risks and benefits, can be considered a reasonable alternative for some situations [eg, anthrax, resistance (cystic fibrosis)] or in situations where the only alternative is parenteral therapy and ciprofloxacin offers an oral therapy option (Bradley, 2011).

Note: Extended release tablets and immediate release formulations are not interchangeable. Unless otherwise specified, oral dosing reflects the use of immediate release formulation.

Infants, Children, and Adolescents:

General dosing, susceptible infection:

Oral: 20 to 30 mg/kg/day in 2 divided doses; maximum dose: 1.5 g/day

IV: 20 to 30 mg/kg/day divided every 12 hours; maximum dose: 800 mg/day

Inhalational anthrax (postexposure): Initial treatment:

IV: 20 mg/kg/day divided every 12 hours for 60 days; maximum dose; 800 mg/day (substitute oral antibiotics for IV antibiotics as soon as clinical condition improves)

Oral: 30 mg/kg/day divided every 12 hours for 60 days; maximum dose: 1000 mg/day

Complicated UTI or pyelonephritis:

IV: 18 to 30 mg/kg/day divided every 8 hours for 10 to 21 days; maximum dose: 1200 mg/day

더욱 자세한 소아용량 제공

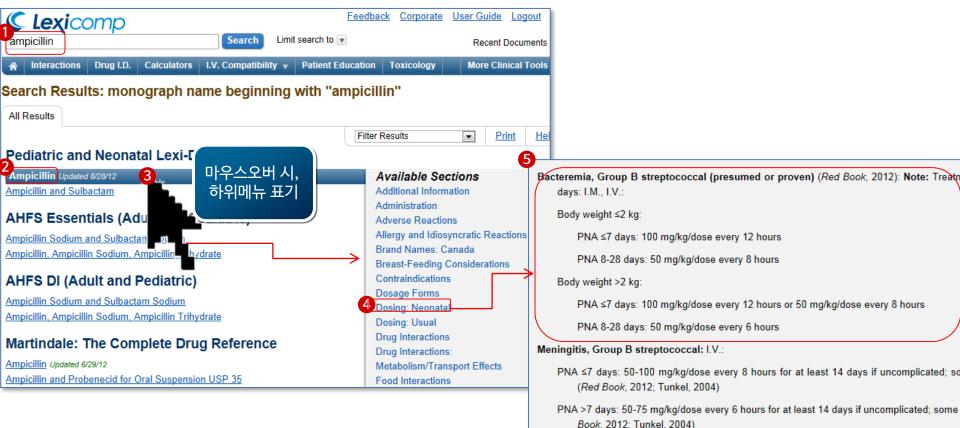








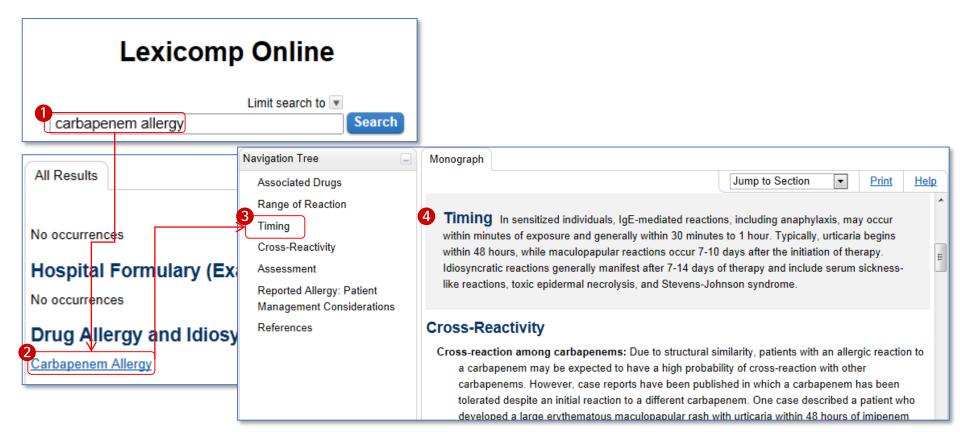
연쇄구균성 인두염을 앓고 있는 생후 1주일 된 신생아기에게 Ampicillin을 처방하려고 합니다. 처방 양을 어떻게 해야 하나요?







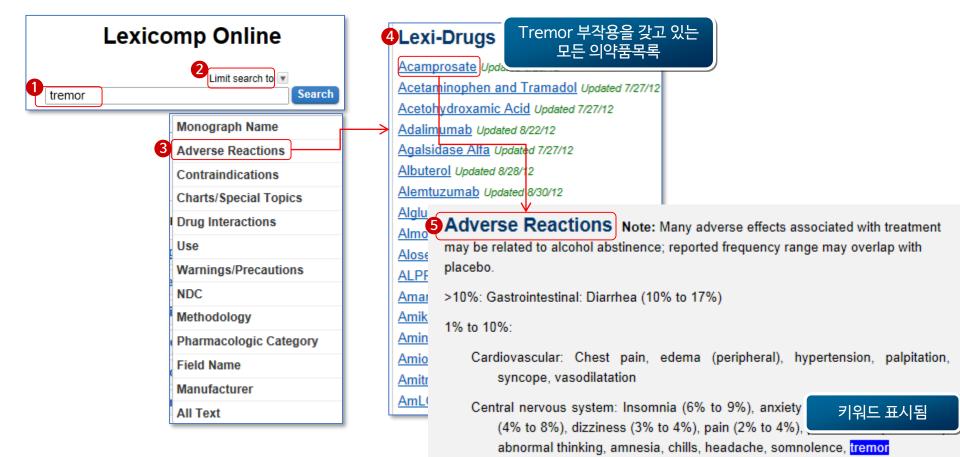
황색포도알균의 카바페넴의 적정한 치료 시기와 Cross-Reactivity에 관하여 알고 싶습니다.

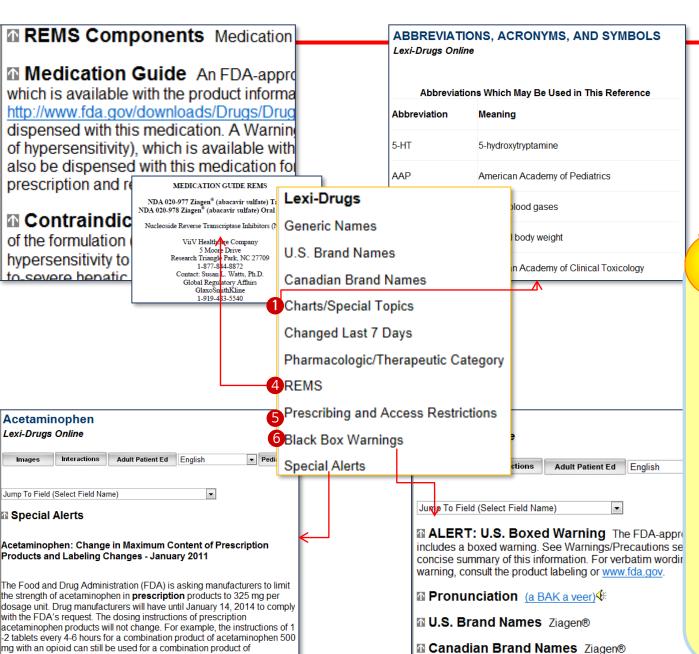






remor를 유발할 수 있는 약제에 대하여 검색하고 싶습니다.





acetaminophen 325 mg with an opioid.





- 도표 및 특수 토픽
- 2. 신규 의약품정보
- 3. 치료 관련 카테고리
- 4. Risk of Evaluation &
 Mitigation Strategy: 의약품 위해성 완화전략으로 미국
 FDA와 유럽 EMA 등 의약품 규제기관이 시행하고 있는 선진국형 의약품 안전성 관리 전략 (우리나라도 도입 준비 중)
- 5. Black Bow Warnings: 미국 의 FDA에서 제공하는 주의사항
- Special Alerts: 임상의들이 알고 있어야 할 새로운 소식 및 주의사항 제공

3. Drug Interaction



Lexi-Interact는 단지 Interaction과 심각도 정도만 제공하는 것이 아니라, 발병 혹은 심각도에 영향을 미칠 수 있는 모든 요인을 확인 및 리뷰하여 정보를 제공하고 있음. (Ex. Dependency of Dosing, Routes, etc.)

Lexicomp Interaction Analysis Customize Analysis View interaction detail by clicking on link. Dabigatran Etexilate Warfarin (Anticoagulants) Depends on International labeling

- 이 의약품 뿐 아니라, Natural Products / Food 및 다른 성분들과도 조합 가능
- Facts and Comparisons에서 제공하는 Drug Interaction와 통합하여, Drug-O Drug Interaction 뿐 아니라, Drug-Allergy / Drug-Diseases와 관련된 상호 작용 정보도 제공

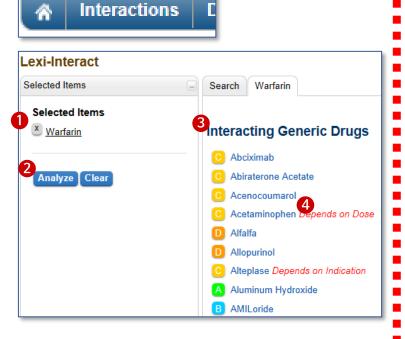


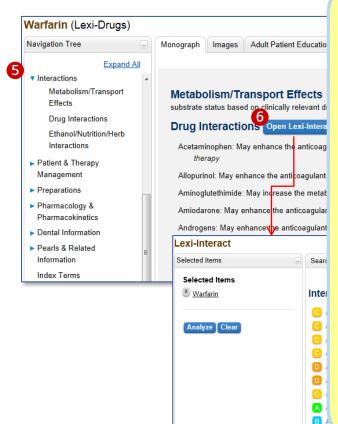






Warfarin과 상호작용이 있는 전체 약품 목록을 알고싶어요.





- 1. Selected Items 목록 에서 Warfrin 선택
- 2. 혹은 키워드에서 Warfarin만 검색 후 Analyze
- 3. Warfarin과 상호작용 있는 모든 약품 리스트
- 4. Dose, Indications 등 상황에 따라 Interaction이 다른 경 우, 표기됨
- 5. Lexi-Drugs 내에 Interaction 하위메뉴 에도 동일한 정보 제공
- 6. Open Lexi-interact 선택 시, Interaction 모듈로 이동

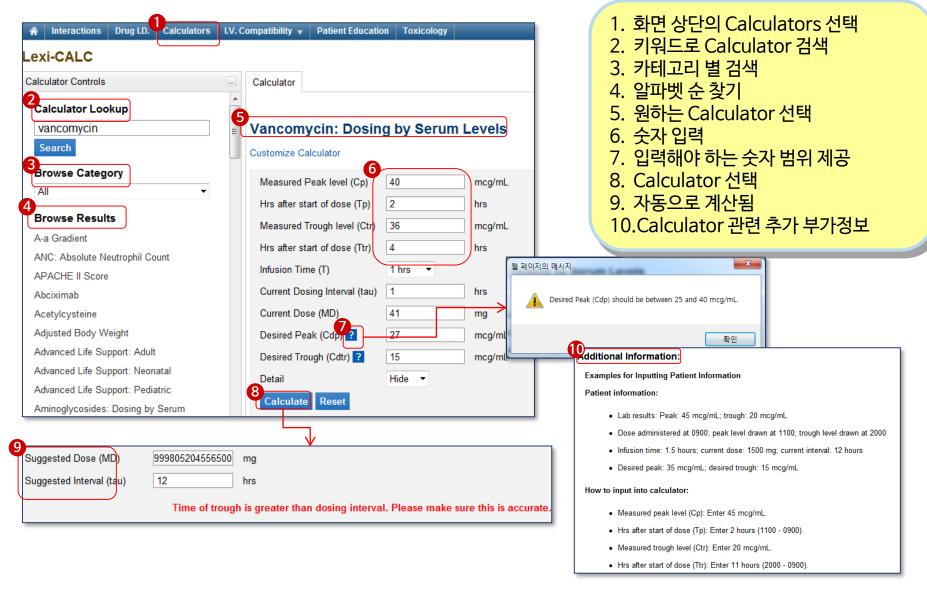
4. Drug ID





5. Calculators





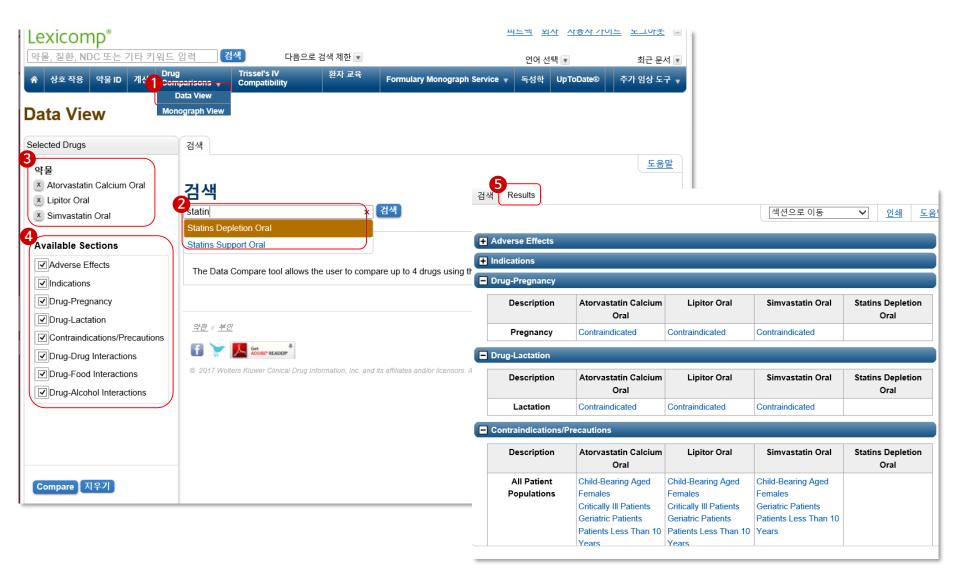
6. Drug Comparisons



- 두 가지의 의약품 비교 테이블 제작 도구
- 1) Data View: 한 눈에 보기 쉽게 요약된 테이블 제작, 링크 클릭 시, 상세정보 제공
 - 2) Monograph View: 모든 정보가 서술된 테이블 제작
- 약품 분류, 상호작용, 주의사항, 부작용, 과다 복용 등 다양한 하위메뉴의 비교테이 블 제작 가능
- O FDA 제공 Severity 정보 등 유용한 정보 제공
- 🔵 최대 4개 의약품 비교 제작 가능

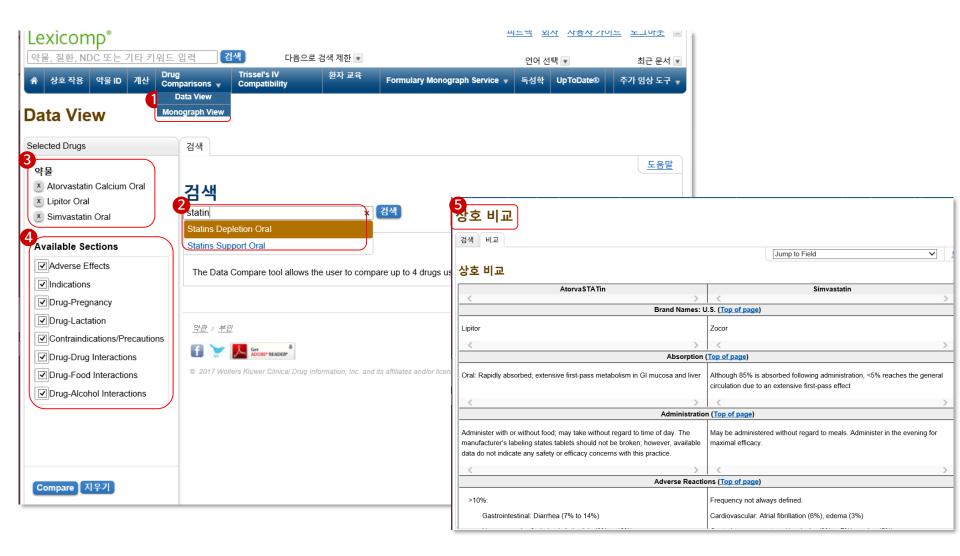
1) Data View





2) Monograph View



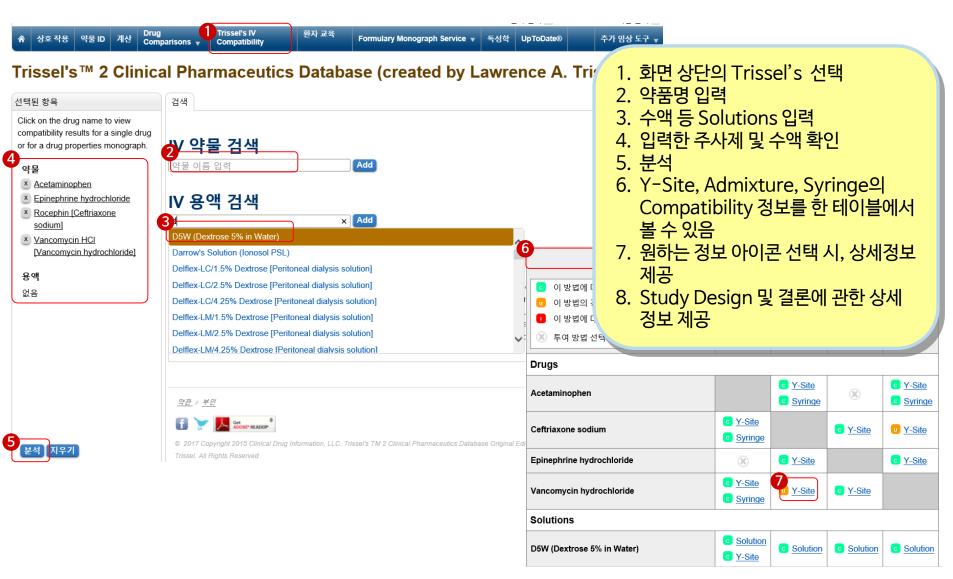


7. IV Compatibility



- 정맥주사 혼합 적합 여부 확인 가능한 데이터베이스
- O Y-Site / Admixture / Syringe에 해당하는 Compatibility 정보 제공
- 한 눈에 보기 쉽게 테이블형태로 제공되며, 상세한 정보도 제공
- O Lexicomp에서 제공되는 Trissel의 장점
 - Solution과의 Compatibility도 확인 가능
 - Storage 등 해당 의약품의 특성 제공
 - Y-Site / Admixture / Syringe의 비교 테이블을 한 페이지에 제공







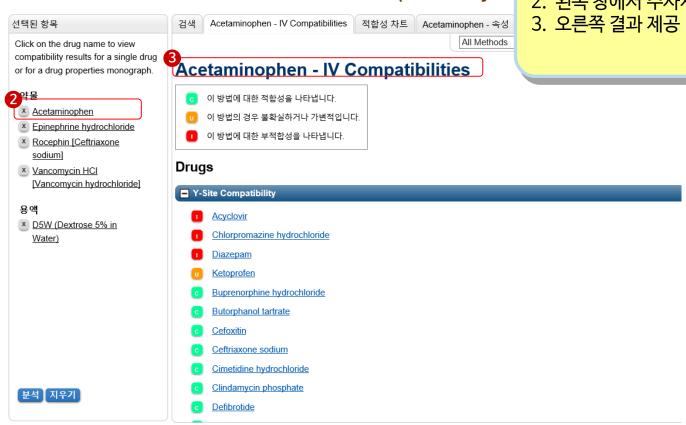
Acetaminophen과 관련된 전체 I.V. Compatibility 정보를 확인할 수 없나요?



Trissel's™ 2 Clinical Pharmaceutics Database (created by La

1. 약물 검색창에서 주사제 입력

2. 왼쪽 창에서 주사제명 클릭





Acetaminophen의 안전성과 저장방법에 대하여 알고 싶어요.

적합성 차트



Trissel's[™] 2 Clinical Pharmaceutics Database (created by La

1. 약물 검색창에서 주사제 입력

2. 왼쪽 창에서 주사제명 클릭

- 3. 오른쪽 결과화면에서 Acetaminophen-속성 클릭
- 4. 속성 제공

선택된 항목 Click on the drug name to view compatibility results for a single drug or for a drug properties monograph.

- X Acetaminophen
 - x Epinephrine hydrochloride
- x Rocephin [Ceftriaxone sodium]
- × Vancomycin HCI [Vancomycin hydrochloride]

용액

x D5W (Dextrose 5% in Water)

Acetaminophen - IV Compatibilities

- 이 방법에 대한 적합성을 나타냅니다.
- 이 방법의 경우 불확실하거나 가변적입니다.

Acetaminophen - IV Compatibilities

이 방법에 대한 부적합성을 나타냅니다.

Drugs

검색

- Y-Site Compatibility
 - Acyclovir
 - Chlorpromazine hydrochloride
 - Diazepam
 - Ketoprofen
 - Buprenorphine hydrochloride
 - Butorphanol tartrate
 - Cefoxitin
 - Ceftriaxone sodium
 - Cimetidine hydrochloride
 - Clindamycin phosphate
 - **Defibrotide**



Acetaminophen - 속성

All Methods

Trade Name(s)

Ofirmey

Formulation

Provided as a sterile, clear, colorless, nonpyrogenic, isotonic solution in single-use vials. Each 1 mL contains acetaminophen (paracetamol) 10 mg, mannitol 38.5 mg, cysteine hydrochloride 0.25 mg, and dibasic sodium phosphate 0.104 mg. Sodium hydroxide and/or hydrochloric acid may have been added during manufacturing to adjust pH

NOTE: For product information outside of the US, refer to the manufacturer's labeling. Ref

Reconstitution

For IV infusion only. Administer undiluted over 15 minutes. Use within 6 hours of opening vial or transferring to another containe

For doses less than 1,000 mg (less than 50 kg): Withdraw appropriate dose from vial and place into separate empty, sterile container prior to administration. Small volume pediatric doses (up to 600 mg [60 mL]) may be placed in a syringe and infused o 15 minutes via syringe pump.

For 1,000 mg doses (50 kg or more): Insert vented IV set through vial stopper.

NOTE: For product information outside of the US, refer to the manufacturer's labeling. Ref

Stability

Infusion Solutions:

The manufacturer recommends using within 6 hours of opening vial or transferring to another container. Discard any unused

분석【지우기

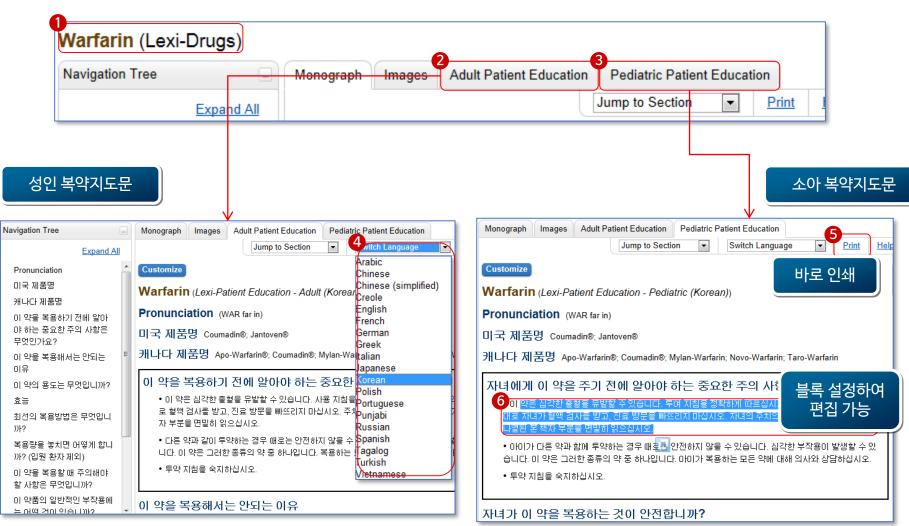
8. 복약지도문



- 현재 1,973종의 환자 복약지도문을 제공하고 있으며, 이 중 일부를 한글 포함한 19개 언어로 제공 하고 있음.
- 각 의약품의 Monograph마다 환자 복약지도문을 확인할 수도 있고, Patient Education 모듈이 있어 여러 의약품의 환자 복약지도문을 만들 수도 있다.
- 성인 / 소아로 구분되어 제공됨
- 2012년 말, Joint Commission Standard에 부합하는 복약지도문 추가 예정; 2,400개 이상의 복약지도문 이용 가능
 - Conditions: 1,300
 - Procedures: 400
 - Discharge Summaries: 600
 - Wellness Documents: 100
- 가장 많이 활용되는 환자복약지도문 222가지는 한글로도 제공

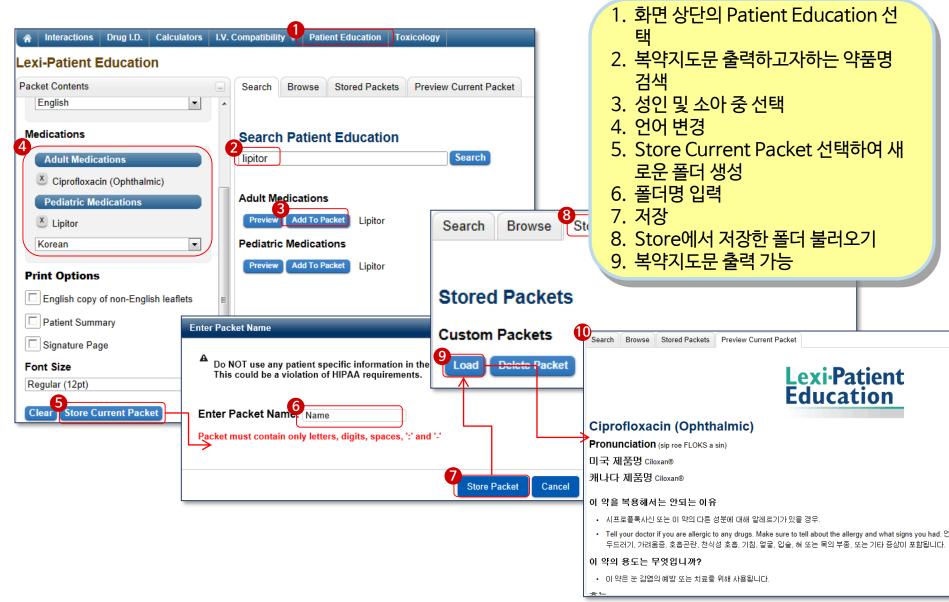
1) 한 가지 의약품의 복약지도문





2) 두 개 이상의 복약지도문





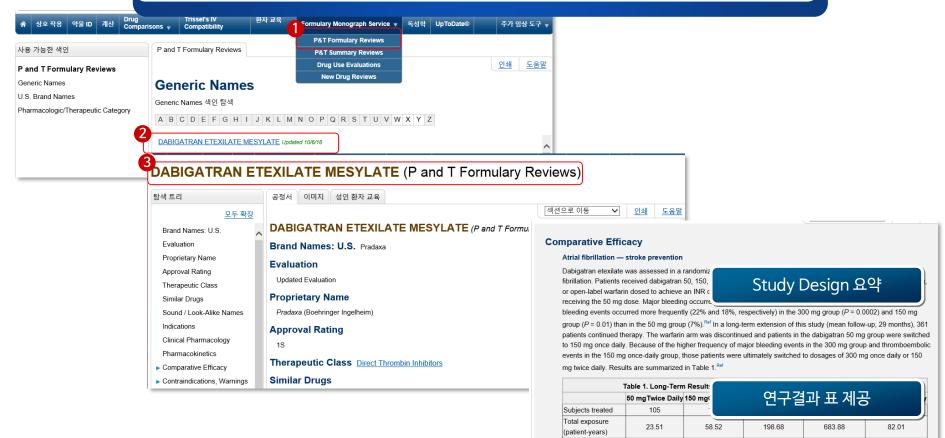
9. Formulary Monograph Service



- 🔵 의약품의 연구정보 제공
- 🔘 의약품 관련 비교효능 정보를 포함한 다양한 연구정보 요약하여 제공
- 최근에 발표되었거나, 연구중인 약물 관련 임상실험에 관한 상세한 정보 제공
- 1,000가지 이상의 의약품에 관한 P&T 정보 제공
- 🔵 효과를 증진시킬 수 있는 연구에 관한 과거 자료도 제공
- 최근 출시된 신약 및 Clinical Trial Phase III의 연구 자료 제공하여, 신약이 기존 의약품과 어떤 차이가 있는지 보여주는 비교 차트정보 제공
- O P&T Formulary Reviews / P&T Summary Reviews / Drug Use Evaluation / New Drug Reviews 4가지 기능 제공

Warfarin은 International Normalized Ratio 수치 유지를 위한 정기적인 혈액검사, 용량 조절, 출혈 위험도, 음식이나 약제와 의 상호작용과 같은 많은 제한점을 갖고 있습니다. 그래서 새로운 경구용 항응고제의 Dabigatran이 연구되고 있는데, Warfarin과 Dabigatran의 비교 효능정보를 알고 싶습니다.





Major bleeds

Stroke and systemic

^aTIA = transient ischemic attack.

thromboembolism

0%

12.8%

5.1%

5.1%

0%

2.5%

2.5%

0%

4.2%

1%

0.1%

12.2%

1.2%

10. Lexi-Tox

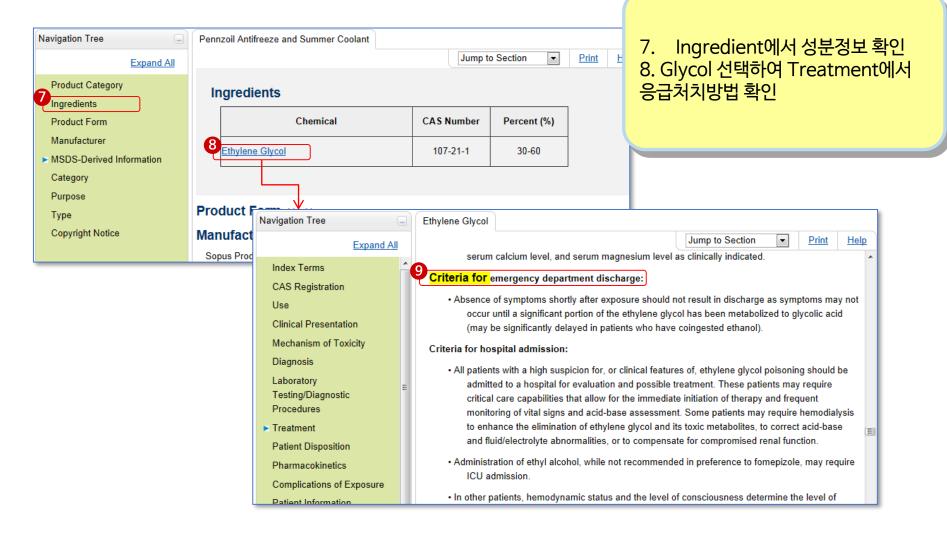




가정용품 중 Antifreeze의 성분과, Antifreeze를 섭취하였을 때, 응급 처치방법의 기준에 대해서 알고 싶습니다.





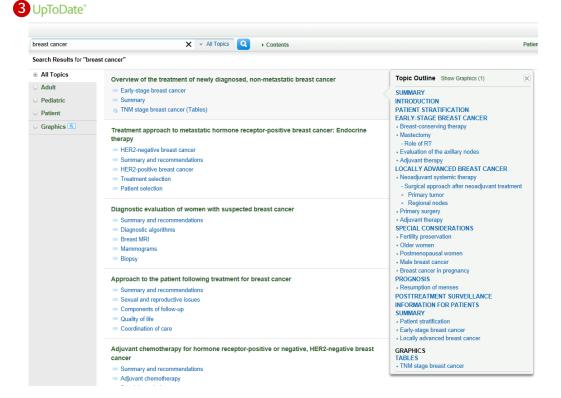


11. UpToDate 검색하기





- 화면 상단의 UpToDate 메뉴 선택
 UpToDate 검색 박스에 검색어 입력 후 검색
- 3. 팝업창으로 UpToDate 검색결과 제 공
- 4. UpToDate 비구독기관은 UpToDate 메인 화면으로 이동



12. 기타 임상 링크



· Industry Notices and Guidance

Duramvcin-10 Soluble



