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- 新機能!日本語のフレーズ(句)による検索に対応します。

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ようこそ、Uptodate | ログイン/登録 ▼ 全てのトピック Q ステロイド 副作用 ▶ コンテンツ 患者向け情報 | 最新情報 PCUs | 計算ツール | 薬物相互作用 結果を展開する トピックの概要を表示する "ステロイド" 副作用 (steroid side effects)"の検索結果 新機能1 訳語の正しさを評価してください。 steroid で意図する語を次からク して下さい: topical glucocorticoids, glucocorticoids, anabolic steroids 全てのトピック ドの全身投与の主な副作用 新機能2 こちらをクリック 成人 けるステロイド抵抗性特発性ネプローゼ症候群 すると、トピック 小児 こちらをクリックす ごとによく読まれ ここに表示される英語表記で検 ると、トピック概要 ている代表的な項 が表示されます 貴瘍性大腸炎に対するアプローチ 索しておりますので、この英語 目が表示されます

成人におけるフィラデルフィア染色体陽性急性リンパ芽球性白血病に対する導入療法

全身性ステロイドに対する過敏反応

表記が正しいかご確認ください

小児および思春期における性同一性障害のマネージメントの概要

原発性巣状分節性糸球体硬化症の治療

先天性代謝異常:個々の障害の発見

女性の転移性乳癌に対する全身療法:化学療法

骨転移、多発性骨髄腫、およびリンパ腫における完全および切迫病的骨折の評価およびマネージメント

小児における急性肝不全:病因および評価

下垂体腺腫およびその他の鞍部腫瘤に対する経蝶形骨洞手術

肝肥大:鑑別診断および評価

女性における思春期後のぎ瘡

心血管疾患および癌の一次予防におけるアスピリン

アルコール性肝炎:自然経過およびマネージメント

胃瘻チューブ:造設および定期的なケア

小児に対する手術室外での鎮静処置に使用する薬剤

子宮摘出時の選択的卵巣摘出術または卵巣保全

内因性および外因性ステロイドの尿中排泄の測定

「全てのトピック」で検索した場合 検索語と関連が強い順に日本語で トピックタイトルが表示されます

トピックの概要を表示する

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新機能 1:トピック項目の展開機能について ステロイド 副作用 PCUs | 計算ツール | 薬物相互作用 患者向け情報 | 最新情報 結果を折りたたむ "ステロイド" 副作用 (steroid side effects)"の検索結果 訳語の正しさを評価してください。 steroid で意図する語を次からクリックして下さい: topical glucocorticoids, glucocorticoids, anabolic steroids 全てのトピック ステロイドの全身投与の主な副作用 代表的な項目表示が必要な 成人 ≡ Toxicity of systemic glucocorticoids by organ system or symptom complex Monitoring and prevention of adverse effects ○ 小児 い場合は再度クリックする Summary ○ 患者向け と元の表示に戻ります Glucocorticoid side effects (Tables) ○ 画像 💽 Steroid side effects time dose (Figures) 小児におけるステロイド抵抗性特発性ネプローゼ症候群 Summary and recommendations = Etiology トピックごとによく読まれてい Management approach Therapeutic interventions る代表的な項目が表示され、ク ステロイドの中断 リックすると該当の項目まで = Indications for withdrawing glucocorticoids ジャンプします = Glucocorticoid preparations ⇒知りたい内容をより早く見つ Summary and recommendations ○ Other forms of glucocorticoid dependence けることが可能になりました ≡ Hypothalamic-pituitary-adrenal axis suppression 小児における特発性ネフローゼ症候群の治療 = Steroid-sensitive nephrotic syndrome E Summary and recommendations Steroid-resistant nephrotic syndrome Initial pharmacologic therapy = Complications 成人におけるステロイド抵抗性およびステロイド依存性の潰瘍性大腸炎に対するアプローチ = Steroid-dependent ulcerative colitis Summary and recommendations Evaluation of a patient with steroid-dependent or steroid-refractory ulcerative colitis E Steroid-refractory ulcerative colitis

> 緩和ケア:悪液質と食欲不振の評価および管理 Summary and recommendations

Experimental agents

トピックの概要を隠す

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新機能 2: トピック概要 (アウトライン) の表示機能について

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ステロイド副作用

最新情報 | PCUs | 計算ツール | 薬物相互作用

"ステロイド 副作用 (steroid side effects)"の検索結果 訳語の正しさを評価してください。

ステ

steroid で意図する語を次からクリックして下さい: topical glucocorticoids, glucocorticoids, anabolic steroids

全てのトピック

成人

小児

○ 患者向け

○ 画像 💽

ステロイドの全身投与の主な副作用

ナるステロイド抵抗性特発性ネフローゼ症候群

生ネフローゼ症候群の治療

カーソルを動かすとトピックアウト ラインが右側に表示されます

読みたい項目をクリックすると該当

する項目まで一気にジャンプできる

ようになりました

炎に対する

成人におけるフィラデルフィア染色体陽性急性リンパ芽球性白血病に対する導入療法

全身性ステロイドに対する過敏反応

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小児における急性肝る

下垂体腺腫およびそ

肝肥大:鑑別診断お

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内因性および外因性ステロイドの尿中排泄の測定

トピックアウトライン グラフィックを表示する (2)

結果を展開する

IDS

LEX

SUMMARY

INTRODUCTIO

トピックを開かなくてもこちら をクリックするとトピック内の グラフィック一覧を表示できる ようになりました

- Lipids

Gastrointestinal tract

- Pancreatitis

· Kidney and systemic hemodynamics

· Genitourinary and reproductive system

- Pregnancy

Musculoskeletal

Osteoporosis

- Vertebral fractures

- Osteonecrosis

- Growth in children

- Muscle weakness

Central nervous system

· Glucose metabolism Infection and immune response

· Neutrophilia

Vaccination

MONITORING AND PREVENTION OF ADVERSE EFFECTS

HYPOTHALAMIC-PITUITARY-ADRENAL AXIS

SUPPRESSION INFORMATION FOR PATIENTS

SUMMARY

GRAPHICS

FIGURES

· Steroid side effects time dose

トピックア ウトライン 表示が必要 ない場合は 再度クリッ クすると元 の表示に戻 ります

- Criterion 2

- Criterion 3

Time course

Comorbidities

Symptoms and signs

Biphasic anaphylaxis

- Protracted anaphylaxis

Pitfalls in making the diagnosis

TRIGGERS AND MECHANISMS

CONTRIBUTORY FACTORS

IMMEDIATE MANAGEMENT

PHARMACOLOGIC TREATMENTS

- Therapeutic actions and adverse

- Glucagon for patients taking beta-

- Dosing and administration

- Situations requiring caution

Concurrent medications

LABORATORY TESTS DIFFERENTIAL DIAGNOSIS

Initial assessment

 Intravenous fluids Pregnant women

Epinephrine

effects

- Efficacy

blockers

· Airway management



All topics are updated as new evidence becomes available and our peer review process is complete. Literature review current through: Mar 2014. | This topic last updated: 11 12, 2013.

INTRODUCTION — Anaphylaxis is a potentially fatal disorder. The rate of occurrence is increasing in industrialized countries [1-6]. Anaphylaxis is not

always recognized as such because it can mimic other conditions and is variable in its presentation.

This topic will review the recognition and treatment of anaphylaxis by healthcare professionals working in settings such as an emergency department (ED), surgical unit, hemodialysis facility, hospital ward, clinic, or clinician's office [7-11]. Unique features of anaphylaxis in pregnant women and infants are presented separately, as is the pathophysiology of anaphylaxis. (See "Anaphylaxis in pregnant and breastfeeding women" and "Anaphylaxis in infants" and "Pathophysiology of anaphylaxis".)

DEFINITION AND DIAGNOSIS — Anaphylaxis is defined as a serious allergic or hypersensitivity reaction that is rapid in onset and may cause death [12,13]. The diagnosis of anaphylaxis is based primarily upon clinical symptoms and signs, as well as a detailed description of the acute episode, including antecedent activities and events occurring within the preceding minutes to hours.

Anaphylaxis is underrecognized and undertreated [1-3,5]. This may partly be due to failure to appreciate that it can present without obvious skin symptoms and signs and without shock. Anaphylaxis is a much broader syndrome than "anaphylactic shock," and the goal of therapy should be early recognition and treatment with epinephrine to prevent progression to life-threatening respiratory and/or cardiovascular symptoms and signs, including shock.

Diagnostic criteria — Diagnostic criteria for anaphylaxis were published by a multidisciplinary group of experts in 2005 and 2006 [12,13]. These criteria were intended to help clinicians recognize the full spectrum of symptoms and signs that comprise anaphylaxis. Recognition of the variable and atypical presentations of anaphylaxis is critical to providing effective therapy in the form of epinephrine, as well as reducing overreliance on less effective medications such as antihistamines and glucocorticoids [14]. In a retrospective cohort study of 214 emergency department patients, these criteria were found to have a sensitivity of 97 percent compared with an allergist's diagnosis upon review of the case, as well as a specificity of 82 percent, a positive predictive value of 69 percent, and a negative predictive value of 98 percent [15].

There are three diagnostic criteria, each reflecting a different clinical presentation of anaphylaxis (table 1) [12]. Anaphylaxis is highly likely when any ONE of the following three criteria is fulfilled:

Criterion 1 — Acute onset of an illness (minutes to several hours) involving the skin, mucosal tissue, or both (eg, generalized hives, pruritus or flushing, swollen lips-tongue-uvula) and at least one of the following:

- Respiratory compromise (eg, dyspnea, wheeze-bronchospasm, stridor, reduced peak expiratory flow, hypoxemia). OR
- Reduced blood pressure (RP) or associated symptoms and signs of end-organ dysfunction (eg. hypotonia (collapse) syncope, incontinence).

 Adjunctive agents - H1 antihistamines

- H2 antihistamines
- Bronchodilators
- Glucocorticoids
- Refractory anaphylaxis

Find in Topic

anaphylaxis

'anaphylaxis".

Patient Print

Find

✓ Find Synonyms

alized countries [1-6]. Anaphylaxis is

search expression is based on "7"

フィラキシー" which was translated to

Deputy Edil

Anna M Feld

だけで同義語も含めた検 索結果が表示されます

Anaphylaxis: Rapid recognition and treatment

TOPIC OUTLINE SUMMARY & RECOMMENDATIONS A

INTRODUCTION

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アナフィラキシー

DEFINITION AND DIAGNOSIS

- Diagnostic criteria
- Criterion 1
- Criterion 2
- Criterion 3 Symptoms and signs
- Time course
- Biphasic anaphylaxis
- Protracted anaphylaxis Pitfalls in making the diagnosis
- TRIGGERS AND MECHANISMS

CONTRIBUTORY FACTORS

- Comorbidities
- Concurrent medications

LABORATORY TESTS

DIFFERENTIAL DIAGNOSIS IMMEDIATE MANAGEMENT

- Initial assessment
- Airway management
- Intravenous fluids
- Pregnant women

PHARMACOLOGIC TREATMENTS

- Epinephrine
- Therapeutic actions and adverse effects
- Dosing and administration
- Efficacy
- Situations requiring caution
- Glucagon for patients taking betablockers
- Adjunctive agents
- H1 antihistamines
- H2 antihistamines
- Bronchodilators
- -Glucocorticoids Refractory anaphylaxis

Anaphylaxis: Rapid recognition and treatment

新機能 3: トピック内の検索機能について

Authors F Estelle R Simons, MD, FRCPC Carlos A Camargo, Jr, MD, DrPH

Disclosures

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INTRODUCTION — Anaphylaxis is a potentially fatal d not always recognized as such because it can mimic ot

検索語と完全一致するも ののみ検索対象としたい 場合はこのチェックを外

してください

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Section Editor

Bruce S Bochner, MD

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TOPIC OUTLINE

INTRODUCTION

HEMATOLOGY (FEBRUARY 2014)

· Ibrutinib for relapsed chronic

GASTROENTEROLOGY AND

lymphocytic leukemia

HEPATOLOGY (DECEMBER 2013)

 Sofosbuvir and simeprevir for genotype 1 chronic hepatitis C infection

GASTROENTEROLOGY AND

HEPATOLOGY (DECEMBER 2013) Sofosbuvir for genotype 2 and 3

chronic hepatitis C infection

HEMATOLOGY (DECEMBER 2013) Obinutuzumab plus chlorambucil for

previously untreated chronic lymphocytic leukemia ONCOLOGY, GENERAL SURGERY

(OCTOBER 2013)

 New ASCO/CAP criteria for HER2 positivity

RHEUMATOLOGY, ADULT PRIMARY CARE, FAMILY MEDICINE, CARDIOLOGY (AUGUST

2013) Cardiovascular risk of NSAIDs

INFECTIOUS DISEASES (AUGUST 2013)

 Treatment of AIDS-related CMV retinitis

INFECTIOUS DISEASES, ADULT PRIMARY CARE, FAMILY MEDICINE (JULY 2013)

· Pre-exposure prophylaxis against HIV infection for injecting drug users

GYNECOLOGY, ADULT PRIMARY CARE, FAMILY MEDICINE (MAY

2013, MODIFIED JUNE 2013) HPV triage for women ages 30 and

older with LSIL on cervical cytology GYNECOLOGY, ADULT PRIMARY

Q.

▶ コンテンツ

Authors

H Nancy Sokol, MD David M Rind, MD

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に更新月とともに表示します pecific new recommendations and/or updates that we anticipate may change usual clinical s that may have significant and broad impact on practice, and therefore do not represent all UpDates, reflecting important changes to UpToDate over the past year, are presented

新機能4

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HEMATOLOGY (FEBRUARY 2014)

Ibrutinib for relapsed chronic lymphocytic leukemia

For most patients with refractory chronic lymphocytic leukemia (CLL) we suggest a trial of ibrutinib (Grade 2C).

the identified topic reviews.

For patients with refractory chronic lymphocytic leukemia (CLL), potential chemotherapy regimens include nucleoside analogs, ibrutinib, bendamustine, corticosteroids, or rituximab based therapy. For most patients, we suggest a trial of ibrutinib. This preference is based largely upon its favorable side effect profile and dramatic responses seen in heavily pretreated patients, including those with 17p deletions [1]. The overall response rate was 71 percent, and an additional 18 percent had a partial response with lymphocytosis. Ibrutinib has been approved by the US Food and Drug Administration for the treatment of patients with CLL who have received at least one prior therapy [2]. (See "Treatment of relapsed or refractory chronic lymphocytic leukemia", section on 'Ibrutinib'.)

GASTROENTEROLOGY AND HEPATOLOGY (DECEMBER 2013)

Sofosbuvir and simeprevir for genotype 1 chronic hepatitis C infection

 Most patients with chronic genotype 1 HCV infection who are candidates for and desire therapy should be treated with peginterferon, weightbased ribavirin, and a direct-acting antiviral (DAA). For these patients, we recommend the DAAs sofosbuvir or simeprevir rather than telaprevir or boceprevir (Grade 1B).

Sofosbuvir, a hepatitis C virus (HCV) polymerase inhibitor, and simeprevir, a HCV protease inhibitor, are currently becoming available in the United States and elsewhere for treatment of chronic genotype 1 HCV infection. Regimens that include these agents offer high sustained virological response (SVR) rates, more favorable adverse effect profiles than earlier regimens, ease of administration, and relatively short treatment durations [3-6]. However, regimens for genotype 1 infection generally continue to include interferon. Interferon-free regimens are expected in the near future, and it is reasonable for many patients to defer treatment while awaiting newer therapies. Most patients with chronic genotype 1 HCV infection who are candidates for and desire therapy at this time should be treated with peginterferon, weight-based ribavirin, and a direct-acting antiviral (DAA). If available, we recommend the DAAs sofosbuvir or simeprevir rather than telaprevir or boceprevir. Choice of regimens for specific populations of patients are further discussed in the topic. A joint panel from the American Association of the Study of Liver Diseases and the Infectious Diseases

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