



دانشگاه علوم پزشکی و خدمات بهداشتی درمانی جهرم

UpToDate

مریم آزموده

کارشناس ارشد علم اطلاعات و دانش شناسی

۱۳۹۶

معرفی

یکی از معتبرترین منابع اطلاعاتی بالینی جهان است. پایگاهی جامع و بروز است که جهت پزشکان و بیماران کاربرد دارد.
شامل:

بیش از ۱۰۵۰۰ زمینه موضوعی بالینی در بیش از ۲۲ تخصص پزشکی

بیش از ۱۵۰۰ موضوع آموزش بیمار

بیش از ۳۲۰۰۰ گرافیک

بیش از ۵۸۰۰ مونوگراف دارویی

بیش از ۴۰۰۰۰۰ رفرنس و استنادات

بیش از ۹۶۰۰ توصیه درمانی

- اورژانس های پزشکی کودک و بزرگسال
- پزشکی داخلی و مراقبت های اولیه بزرگسال
- آلرژی و ایمونولوژی
- پزشکی قلب و عروق
- پوست
- غدد درون ریز و دیابت
- طب خانواده و عمل عمومی
- گوارش و کبد
- جراحی عمومی
- سالمندان
- نفرولوژی و فشار خون بالا
- زنان و زایمان، بهداشت زنان
- اطفال
- روان پزشکی
- پزشکی ریه و مراقبت های ویژه
- روماتولوژی
- بیماری های عفونی
- هماتولوژی

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The screenshot shows the UpToDate website interface. At the top, there is a navigation bar with the UpToDate logo on the left and a 'Language' link highlighted with a red box on the right. Below the navigation bar is a search bar and a menu with links for 'Contents', 'Patient Education', 'What's New', 'Practice Changing UpDates', 'Calculators', and 'Drug Interactions'. The main content area is titled 'Table of Contents' and contains a list of medical specialties. At the bottom, there is a footer with links for 'Subscription and License Agreement', 'Policies', and 'Support Tag', along with social media icons for Facebook, Twitter, LinkedIn, and YouTube.

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Practice Changing UpDates	Endocrinology and Diabetes	Obstetrics, Gynecology and Women's Health
What's New	Family Medicine and General Practice	Oncology
Patient Education	Gastroenterology and Hepatology	Palliative Care
Authors and Editors	General Surgery	Pediatrics
Allergy and Immunology	Geriatrics	Primary Care (Adult)
Anesthesiology	Hematology	Primary Care Sports Medicine (Adolescents and Adults)
Calculators	Hospital Medicine	Psychiatry
Cardiovascular Medicine	Infectious Diseases	Pulmonary and Critical Care Medicine
Dermatology	Nephrology and Hypertension	Rheumatology
Drug Information	Neurology	Sleep Medicine
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<input type="radio"/> Deutsch	<input type="radio"/> 日本語
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- diabetes
- diarrhea
- diabetes insipidus
- diazepam
- diabetes mellitus type 2
- diabetic ketoacidosis
- diamox
- diabetes mellitus



diabetes

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Search Results for "diabetes"

All Adult Pediatric Patient Graphics

Collapse Results

diabetes means *diabetes mellitus*. Click alternative term: [diabetes insipidus](#)

Overview of medical care in adults with diabetes mellitus

...factors, history of **diabetes**-related complications, hypoglycemic episodes, **diabetic** ketoacidosis (DKA) frequency (type 1 **diabetes** only), and current management. Although the more **diabetes**-specific microvascular ...

- Diabetes-related complications
- Summary and recommendations
- Insulin titration (Algorithms)
- Monitoring in diabetes mellitus (Tables)

Sodium-glucose co-transporter 2 inhibitors for the treatment of type 2 diabetes mellitus

...Type 1 **diabetes**; Type 2 **diabetes** and estimated glomerular filtration rate (eGFR) <60 mL/min (dapagliflozin, ertugliflozin) or <45 mL/min (canagliflozin, empagliflozin) Ketosis-prone type 2 **diabetes**; Since ...

- Diabetic ketoacidosis
- Summary and recommendations

Dipeptidyl peptidase-4 (DPP-4) inhibitors for the treatment of type 2 diabetes mellitus

...considered as initial therapy for the majority of patients with type 2 **diabetes**. Initial therapy in most patients with type 2 **diabetes** should begin with diet, weight reduction, exercise, and metformin (in ...

Topic Outline

Show Graphics (14)

SUMMARY & RECOMMENDATIONS

INTRODUCTION

EVALUATION

- Initial
- Diabetes-related complications
 - Routine eye examination
 - Diabetic retinopathy
 - Visual impairment
 - Routine foot examination
 - Screening for increased urinary albumin excretion
 - Screening for coronary heart disease

Comorbid conditions

GLYCEMIC CONTROL

Monitoring and target A1C

diabetes

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Search Results for "diabetes"

- All
- Adult
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 - Monitoring and target A1C

diabetes

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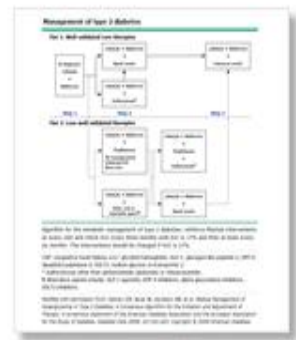
Search Results for "diabetes"

All Adult Pediatric Patient **Graphics**

diabetes means *diabetes mellitus*. Click alternative term: [diabetes insipidus](#)



Screening for diabetes mellitus in pregnancy



Management of type 2 diabetes



Initiation and adjustment of insulin regimens in type 2 diabetes mellitus



Contractures in the metacarpophalangeal joints in diabetes mellitus



Management of type 2 diabetes in children and adolescents



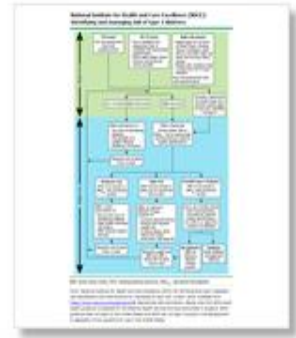
Contractures in the metacarpophalangeal joints in diabetes mellitus



Time course of type 1 diabetes mellitus



Hypoglycemia associated autonomic failure in diabetes



Annual regimen for adults and children (A1C) monitoring and targets for type 1 diabetes

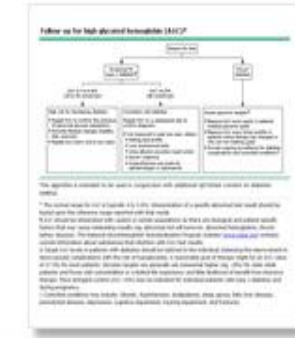


Specialized management of diabetic neuropathy



Hypoglycemia treatment for hospitalized patients with type 2 diabetes

Diabetes screening tests



Follow up for high-altitude bronchitis (HAIB)



Hypoglycemia treatment for hospitalized patients with type 1 diabetes

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Contractures in the metacarpophalangeal joints in diabetes mellitus: Prayer sign



Positive prayer sign (with waxy skin on the dorsal surface of the fingers) in a patient with diabetes (left panel) and a negative prayer sign in a normal subject (right panel). Contractures in the metacarpophalangeal, proximal interphalangeal, and distal interphalangeal joints prevent the hands from being flattened together.

APPEARS IN TOPICS:

Please view graphics in the context of the topic in which they appear below.

- Limited joint mobility in diabetes mellitus



diabetes

Search Results for "diabetes"

All Adult Pediatric Patient

diabetes means diabetes mellitus. Click a

Screening for diabetes mellitus in pregnancy

Managemen diabetes

Hemoglobin-associated outcomes in diabetes

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Time course of type 1 diabetes mellitus

Time course of type 1 diabetes mellitus

Management approach for insulin-resistant syndrome

نکاتی برای جستجوی دقیق تر در پایگاه UpToDate

۱. عباراتی را وارد کادر جستجو کنید که دقیقا آنچه را می خواهید نشان دهد. برای مثال Treatment of hypertension in pregnancy

را وارد کادر جستجو نمایید، زیرا این عبارت اطلاعات دقیق تری را نسبت به واژه Hypertension برای شما بازیابی میکند.

۲. UpToDate اختصارات و مترادف های رایج را تشخیص می دهد. برای مثال کلمه GERD نتایج مربوط به Gastroesophageal reflux disease را بازیابی می کند.

۳. در UpToDate نام یک نویسنده، عنوان یک مجله و سال انتشار قابل جستجو نمی باشد.

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Patient Education

UpToDate offers two levels of content for patients:

- **The Basics** are short overviews. They are written in accordance with plain language principles and answer the four or five most important questions a person might have about a medical problem.
- **Beyond the Basics** are longer, more detailed reviews. They are best for readers who want detailed information and are comfortable with some medical terminology.

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[Pregnancy and childbirth](#)

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What's New

Our editors select a small number of the most important updates and share them with you via What's New. See these updates by clicking on the specialty you are interested in below. You may also enter "What's new" in the search box.

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[Nephrology and hypertension](#)

[Neurology](#)

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[Rheumatology](#)

[Sleep medicine](#)

[Sports medicine \(primary care\)](#)

What's New

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| Allergy and immunology | General surgery | Palliative care |
| Anesthesiology | Geriatrics | Pediatrics |
| Cardiovascular medicine | Hematology | Primary care |
| Dermatology | Hospital medicine | Psychiatry |
| Drug therapy | Infectious diseases | Pulmonary and critical care medicine |
| Emergency medicine | Nephrology and hypertension | Rheumatology |
| Endocrinology and diabetes mellitus | Neurology | Sleep medicine |
| Family medicine | Obstetrics and gynecology | Sports medicine (primary care) |



Calculators

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ALLERGY AND IMMUNOLOGY CALCULATORS

Clinical Criteria

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Calculator: Cardiovascular risk assessment (10-year, general cardiovascular disease, men: Framingham, 2008 paper)

Calculator: Cardiovascular risk assessment (10-year, general cardiovascular disease, men: Framingham, 2008 paper)

$$\text{Riskfactors} = (\ln(\text{Age}) * 3.06117) + (\ln(\text{Totalcholesterol}) * 1.12370) - (\ln(\text{HDLcholesterol}) * 0.93263) + (\ln(\text{SystolicBP}) * \text{SysBPfactor}) + \text{Cig} + \text{DM} - 23.9802$$

$$\text{Risk} = 100 * (1 - 0.88936^{e^{\text{Riskfactors}}})$$

Input:

Age	<input type="text"/>	yr
Systolic BP	<input type="text"/>	mmHg
Total cholesterol	<input type="text"/>	mg/dL
HDL cholesterol	<input type="text"/>	mg/dL
On hypertension medication	No (1.93303)	
Cigarette smoker	No (0)	
Diabetes present	No (0)	


Results:

Risk factors	<input type="text"/>
Risk	<input type="text"/> %
Decimal precision:	2
<input type="button" value="Reset form"/>	

Notes

- This risk assessment tool is based on the Cox regression model of proportional hazards.
- Cardiovascular disease includes coronary disease, cerebrovascular disease, peripheral vascular arterial disease, and heart failure.
- It may be applied to men who have had no prior history of cardiovascular disease.
- BP: Blood pressure.

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Lexicomp[®] Drug Interactions

Add items to your list by searching below.

- Asparaginase (E. coli)
- Asparaginase (Erwinia)
- Aspart Insulin (SYN)
- Aspercin [OTC]
- Asper-Flex [OTC]
- Aspirin
- Aspirin and Caffeine
- Aspirin and Calcium Carbonate
- Aspirin and Codeine
- Aspirin and Diphenhydramine
- Aspirin and Dipyridamole

Lexicomp® Drug Interactions

Add items to your list by searching below.

ITEM LIST

Clear List

Analyze

– [Aspirin](#)

Display complete list of interactions for an individual item by clicking item name. Add another item to analyze for potential interactions.

X Avoid combination	C Monitor therapy	A No known interaction
D Consider therapy modification	B No action needed	More about Risk Ratings ▼

94 Results

X	Aspirin (Salicylates) Dexketoprofen
X	Aspirin Floctafenine
X	Aspirin (Salicylates) Influenza Virus Vaccine (Live/Attenuated)
X	Aspirin Ketorolac (Nasal)
X	Aspirin Ketorolac (Systemic)
X	Aspirin Omacetaxine
X	Aspirin (Salicylates) Sulfinpyrazone
X	Aspirin (Agents with Antiplatelet Properties)

Lexicomp® Drug Interactions

Add items to your list by searching below.

ITEM LIST

Clear List

Analyze



[Aspirin](#)



[Warfarin](#)

Display complete list of interactions for an individual item by clicking item name.

Lexicomp[®] Drug Interactions

Add items to your list by searching below.

ITEM LIST

Clear List

Analyze

Aspirin

Warfarin

Display complete list of interactions for an individual item by clicking item name.

X Avoid combination	C Monitor therapy	A No known interaction
D Consider therapy modification	B No action needed	<i>More about Risk Ratings</i> ▼

1 Result

Filter Results by Item ▼

Print

D Warfarin (Vitamin K Antagonists) Aspirin (Salicylates)
--

DISCLAIMER: Readers are advised that decisions regarding drug therapy must be based on the independent judgment of the clinician, changing information about a drug (eg, as reflected in the literature and manufacturer's most current product information), and changing medical practices.

NOTE: This tool does not address chemical compatibility related to I.V. drug preparation or administration.