

آشنایی با پایگاه اطلاعاتی



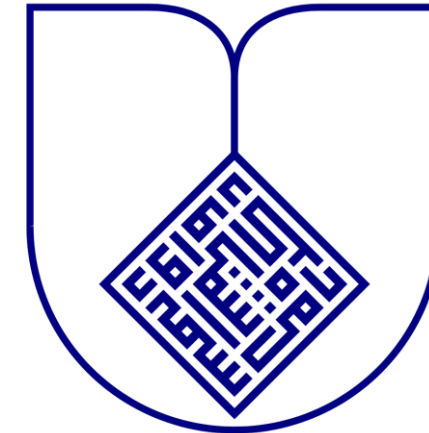
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- کلینیکال کی پایگاه قدرتمندی برای یافتن پاسخ های کلیدی بالینی برای کلیه افراد شاغل در حوزه پزشکی است.
- این پایگاه اطلاعاتی یکی از محصولات شرکت بین المللی Elsevier است که اطلاعات علمی، مستند، دقیق و سریع را برای تصمیم گیری پزشکان در سطح دنیا فراهم می آورد.



این پایگاه به گونه ای طراحی شده است که توان پاسخگویی به ۳ نیاز کلیدی پزشکان، **جامعیت**، **قابل اعتماد** و **سرعت در پاسخ گویی** را به صورت همزمان در خود داشته باشد.

➤ **جامعیت:** مجموعه ای از منابع بالینی که در مقایسه با سایر موتورهای جستجوی مشابه دربرگیرنده تمامی موضوعات پزشکی و جراحی است .

➤ **قابل اعتماد:** دارای محتوای معتبر و قابل اطمینان در حوزه پزشکی و جراحی است .

➤ **سرعت در پاسخگویی:** مرتبط ترین پاسخ ها را در سریع ترین زمان ممکن ارائه می کند .

- به منظور دسترسی به این پایگاه ابتدا وارد وب سایت کتابخانه دیجیتال دانشگاه علوم پزشکی اصفهان به آدرس <https://diglib.mui.ac.ir/fa> شوید.
- سپس بروی گزینه **دانش لینک** کلیک کنید.
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- با کلیک بروی هریک از نتایج بازیابی شده، جلد کتاب مورد نظر در سمت راست و سرفصل مطالب مهم کتاب در سمت چپ نمایش داده میشود.
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- در قسمت بالای هر رکورد نیز امکان تبدیل متن کتاب به حالت مطالعه وجود دارد.

مرتب کردن نتایج جستجو بر اساس ارتباط یا تاریخ

Multiple Sclerosis

Electrophoresis of cerebral spinal fluid (CSF) of a patient with multiple sclerosis (left), compared to the CSF of someone with no central nervous system inflammatory disease (right), shows three distinct, horizontal oligoclonal bands. Multiple sc...

Ferri's Clinical Advisor 2025

Choudhury, Natasha, MD; Balabanov, Roumen, MD. Published January 1, 2025. © 2025.

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Neuromyelitis Optica

Multiple Sclerosis and Other Inflammatory Demyelinating Diseases of the Central Nervous System > Other Inflammatory Demyelinating Diseases of the Central Nervous System

Eugene Devic coined the phrase "neuromyelitis optica" (NMO) in the late 1800s to describe a devastating demyelinating syndrome characterized by ON and myelitis, either simultaneously or in sequential relapses. Despite Devic's and others' belief th...

Bradley and Daroff's Neurology in Clinical Practice

Fabian, Michelle T.; Krieger, Stephen C.; ...Show all. Published January 1, 2022. © 2022.

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Multiple Sclerosis

Approved Immunomodulatory Therapy for Multiple Sclerosis Medication Dosing Side

یک بررسی کلی و سریع از موضوع مورد جستجو، مثل تعریف، تشخیص، درمان، پیشگیری و... در منابع کلینیکال کی

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Multiple Sclerosis

Clinical Overview [View Full Topic](#)

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Key Points

Multiple sclerosis is a chronic and often disabling disease that impairs the central nervous system; it is considered to be immune mediated

Can be relapsing-remitting (85% of patients) or progressive; pace of disease and rate of progression vary

Symptoms vary widely depending on location and severity of lesions; they include numbness or tingling, muscle weakness/spasticity, vision problems, fatigue, impaired balance or coordination, and bladder dysfunction

Diagnosis is based on clinical evidence (supplemented by paraclinical studies) that disease activity consistent with focal demyelination has affected 2 or more areas of central nervous system and on more than one occasion Paraclinical studies used to aid diagnosis and exclude other diagnoses include neuroimaging (MRI), analysis of cerebrospinal fluid, and evoked potential testing

Diagnosis should be made by a clinician with expertise in multiple sclerosis

Treatment strategies include: Treatment of acute exacerbations with...

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Classification

Diagnosis

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multiple sclerosis

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- DIAGNOSIS
- DIFFERENTIAL DIAGNOSIS (TABLE 2)
- DIAGNOSTIC STUDIES (TABLE 3)
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- ACUTE GENERAL Rx (TABLE 5)
- CHRONIC Rx
- DISPOSITION

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BOOK CHAPTER
Multiple Sclerosis
 Natasha Choudhury MD and Roumen Balabanov
 Ferri's Clinical Advisor 2025, 742-747.e2

امکان دانلود این فصل از کتاب در صورت لاگین کردن



BASIC INFORMATION

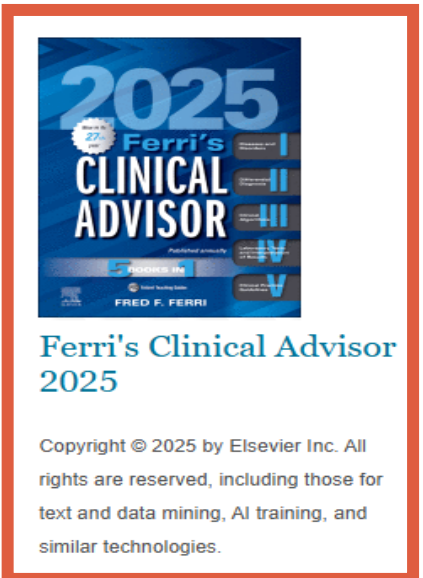
DEFINITION

Multiple sclerosis (MS) is a chronic, predominantly autoimmune demyelinating disease of the central nervous system (CNS), characterized by subacute neurologic deficits correlating with CNS lesions (typical for MS in location, shape, and orientation) separated in time (typically at least 1 mo) and space, and excluding other possible disease. 1 2 3

An MS relapse is defined as an acute to subacute (peaking over hours to days) onset of neurologic dysfunction (typically focal) lasting at least 24 h, and caused by inflammatory CNS demyelination. Relapses can be symptomatic or asymptomatic, the latter of which are represented by new enhancing MRI lesions without correlating symptoms.

Active subtypes include:

- **Relapsing-remitting MS (RRMS)** (85%): Relapses followed by complete or near-complete recovery over weeks to months (rarely beyond 6 mo), 50% to 85% of which later evolve to secondary progressive MS. 2 3
- **Primary progressive MS (PPMS)** (10% to 15%): Progressive worsening of neurologic disability from the onset, with rare distinct relapses. 2 3



Ferri's Clinical Advisor 2025

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جلد و مشخصات کتاب

- با انتخاب گزینه **Journals** و وارد کردن کلید واژه مناسب میتوانید برای یافتن مجلات و مقالات مورد نظر خود در این پایگاه اقدام کنید.
- نتایج حاصل از جستجو را می توان بر اساس نوع منبع، نوع مطالعه، تخصص و تاریخ فیلتر کرد.
- نتایج حاصل از جستجو را می توان بر اساس میزان مرتبط بودن و تاریخ نشر مرتب کرد.
- با کلیک بروی هر یک از نتایج بازیابی شده، جلد مجله چاپ کننده آن مقاله در سمت راست و سرفصل مطالب مهم مجود در مقاله در سمت چپ نمایش داده میشود.
- در صورتی که امکان دانلود کردن مقاله مورد نظر فراهم باشد، برای دریافت مقاله نیازی به لاگین کردن در پایگاه نیست .

یک بررسی کلی و سریع از موضوع مورد جستجو، مثل تعریف، تشخیص، درمان، پیشگیری و... در منابع کلینیکال کی

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Mindfulness and Multiple Sclerosis: A Patient Guide 📄

What is multiple sclerosis? Multiple sclerosis (MS) occurs when the immune system attacks myelin, the protective sheath surrounding the nerves in the brain and spinal cord. This attack damages the myelin sheath, interrupting the nerve signal commu...

Archives of Physical Medicine and Rehabilitation

Fenner, Samantha, OTD, OTR/L; Rider, John V., PhD, OTR/L, MSCS. American Congress of Rehabilitation Medicine. Published December 1, 2023. Volume 104, Issue 12. Pages 2187-2190. © 2023.

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Consensus statement of the Spanish Society of Neurology on the treatment of multiple sclerosis and holistic patient management in 2023 📄

AbstractThe last consensus statement of the Spanish Society of Neurology's Demyelinating Diseases Study Group on the treatment of multiple sclerosis (MS) was issued in 2016. Although many of the positions taken remain valid, there have been signif...

Neurology (Neurología, English Edition)

Meca-Lallana, J.E.; Martínez Yélamos, S.; ...Show all. Sociedad Española de Neurología. Published March 1, 2024. Volume 39, Issue 2. Pages 196-208. © 2023.

Multiple Sclerosis

Clinical Overview

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Key Points ^

Multiple sclerosis is a chronic and often disabling disease that impairs the central nervous system; it is considered to be immune mediated

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Treatment strategies include: Treatment of acute exacerbations with...

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Consensus statement of the Spanish Society of Neurology on the treatment of multiple sclerosis and holistic patient management in 2023

J.E. Meca-Lallana, S. Martínez Yélamos, S. Eichau, M. Á. Lla... Martínez, V. Meca Lallana, A.M. Alonso Torres, E. Moral Torres, J. Río, C. Calles, A. Ares Luque, L. Ramió-Torrentà, M.E. Marzo Sola, J.M. Prieto, M.L. Martínez Ginés, R. Arroyo, M.Á. Otano Martínez, L. Brieva Ruiz, M. Gómez Gutiérrez, A. Rodríguez-Antigüedad Zarranz, V.G. Sánchez-Seco, L. Costa-Frossard, M.Á. Hernández Pérez, L. Landete Pascual, M. González Platas and C. Oreja-Guevara

Neurology (Neurología, English Edition), 2024-03-01, Volume 39, Issue 2, Pages 196-208, Copyright © 2023 Sociedad Española de Neurología

دانلود این مقاله

Abstract

The last consensus statement of the Spanish Society of Neurology's Demyelinating Diseases Study Group on the treatment of multiple sclerosis (MS) was issued in 2016. Although many of the positions taken remain valid, there have been significant changes in the management and treatment of MS, both due to the approval of new drugs with different action mechanisms and due to the evolution of previously fixed concepts. This has enabled new approaches to specific situations such as pregnancy and vaccination, and the inclusion of new variables in clinical decision-making, such as the early use of high-efficacy disease-modifying therapies (DMT), consideration of the patient's perspective, and the use of such novel technologies as remote monitoring.

In the light of these changes, this updated consensus statement, developed according to the Delphi method, seeks to reflect the new paradigm in the management of patients with MS, based on the available scientific evidence and the clinical expertise of the participants.

The most significant recommendations are that immunomodulatory DMT be started in patients with radiologically isolated syndrome with persistent radiological activity that patient perspectives be

Introduction

Methods

Results

Early diagnosis

Early treatment with disease-modifying therapies

Treatment escalation versus early onset of high-efficacy disease-modifying therapies

In-person and remote follow-up

Detection of suboptimal response and optimisation of treatment

Patient perspectives

Biomarkers

Pregnancy

Vaccination

Final comments and conclusions

Funding

Conflicts of interest

Neurology
(Neurología, English Edition)

Volume 39, Issue 2

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Guideline No. 422f: Menopause and Breast Cancer

ABSTRACTObjectiveProvide strategies for improving the care of perimenopausal and postmenopausal women based on the most recent published evidence. Target PopulationPerimenopausal and postmenopausal women. Benefits, Harms, and CostsTarget populatio...

Journal of Obstetrics and Gynaecology Canada (JOGC)

Jacobson, Michelle, MD, MHSc; Mills, Kelsey, MD, MSc; ...Show all. Published December 1, 2021. Volume 43, Issue 12. Pages 1450-1456.e1. © 2021.

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Breast cancer statistics 2024.

This is the American Cancer Society's biennial update of statistics on breast cancer among women based on high-quality incidence and mortality data from the National Cancer Institute and the Centers for Disease Control and Prevention. Breast cance...

Giaquinto, Angela N; Sung, Hyuna; ...Show all. Updated November 8, 2024.

Breast Cancer

Disease Overview

View Full Topic

Ferri's Clinical Advisor 2025 · Ferri, Fred F., MD, FACP

DEFINITION

Breast cancer is an epithelial carcinoma arising from the ducts (ductal) or the lobules (lobular) of the breast that is initially in situ and over time progresses to become invasive in nature. [More](#)

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DIAGNOSIS

DIFFERENTIAL DIAGNOSIS

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IMAGING STUDIES

TREATMENT

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- این قسمت کاملا حمایت کننده موضوع پزشکی مبتنی بر شواهد می باشد.
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- Cardiothoracic 1

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CLINICAL OVERVIEW

Multiple Sclerosis

Multiple sclerosis is a chronic and often disabling disease that impairs the central nervous system; it is considered to be immune mediatedCan be relapsing-remitting (85% of patients) or progressive; pace of disease and rate of progression varySym...

Updated November 27, 2023. © 2024.

Jump to [Summary](#) [Diagnosis](#) [Workup](#) [Treatment](#)

CLINICAL OVERVIEW

Multiple Sclerosis in Children

POMS (pediatric-onset multiple sclerosis) accounts for approximately 2% to 5% of all patients with the diseaseThe diagnostic criteria utilize MRI of the CNS (central nervous system) to establish "dissemination in time and space"Dissemination in ti...

Bell, Lena, MD; O'Neill, Kimberly, MD; ...[Show all](#). Updated September 23, 2024. © 2021.

CLINICAL OVERVIEW

Disease-modifying Therapies for Multiple Sclerosis

First-line disease-modifying therapy options include immunomodulatory and immunosuppressive medications that have been shown to reduce the risk for relapse and new lesion formation on magnetic resonance imaging (MRI) scans.MS disease-modifying the...

Ontaneda, Daniel, Dr., MD, PhD; Fedorowicz, Zbigniew, Dr., PhD, MSc, DPH, BDS, LDSRCS; ...[Show all](#). Updated August 30, 2023. © 2024.

Multiple Sclerosis

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Multiple Sclerosis in Children



OUTLINE

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Summary



Basic Information



Diagnosis



Workup



Differential Diagnosis

Treatment



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Author Affiliations

References

CLINICAL OVERVIEW

Multiple Sclerosis in Children

Lena Bell MD, Kimberly O'Neill MD and Lauren Krupp MD

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Summary

Key Points

- POMS (pediatric-onset multiple sclerosis) accounts for approximately 2% to 5% of all patients with the disease
- The diagnostic criteria utilize MRI of the CNS (central nervous system) to establish "dissemination in time and space"
 - Dissemination in time refers to appearance of new lesions over time that shows progressive nerve damage
 - Dissemination in space refers to the presence of lesions in more than 1 CNS location
- If a child fulfills the McDonald 2017 criteria, they can be diagnosed with MS¹⁶
- Many patients with MS will initially be diagnosed with ADEM (acute disseminated encephalomyelitis) until they present with a recurrence
- As other demyelinating disorders and CNS diseases can mimic MS, it is important to keep the differential for these in mind when working up the initial presentation of an MS-like illness

موارد مربوط
به تشخیص و
درمان بیماری
و...

➤ کارآزمایی بالینی (Clinical Trial) نوعی پژوهش تجربی و قوی‌ترین نوع پژوهش برای اثبات رابطه علت و معلولی بین مداخله درمانی و درمان است. به‌طور کلی در کارآزمایی بالینی، افرادی را که وارد پژوهش می‌شوند، به‌صورت تصادفی حداقل به دو گروه تقسیم می‌شوند: یک گروه در معرض مداخله درمانی مورد پژوهش قرار می‌گیرند و گروه دیگر به‌عنوان گروه شاهد، یا در معرض هیچ‌گونه مداخله‌ای قرار نمی‌گیرند، یا در معرض مداخله درمانی استاندارد قرار می‌گیرند. در نهایت، نتایج مداخله با مقایسه دو گروه ارزیابی می‌شود.

➤ با انتخاب هر یک از نتایج حاصل از جستجو در فیلد Clinical Trial ها می‌توانید اطلاعات بیشتری مثل اهداف، وضعیت فازها و شماره کارآزمایی بالینی را مشاهده کنید.

➤ در صورت نیاز به داشتن اطلاعات بیشتر درباره هر کارآزمایی بالینی بروی لینک ارجاع به وب سایت clinicaltrials.gov که در انتهای توضیحات مربوط به هر کارآزمایی بالینی قرار داده شده است کلیک کنید.

یک بررسی کلی و سریع از موضوع مورد جستجو، مثل تعریف، تشخیص، درمان، پیشگیری و... در منابع کلینیکال کی

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CLINICAL TRIAL

☆ ✉ 📄

Introduction of Tandem Mass Spectrometry (MS/MS) Technology in the Program of Selective Screening of Hereditary Metabolic Diseases in Kazakhstan

In Kazakhstan, the use of MS/MS in metabolic screening programs is in development. This is due to the high cost of equipment and consumables, as well as the lack of special screening centers and specialists. Selective screening is an important too...

Published June 8, 2023. Conditions: Propionic/Methylmalonic Acidemias; Maple Syrup Urine Disease; Citrullinemia; Argininosuccinic Aciduria; Ornithine Transcarbamylase Deficiency. Interventions: Diagnostic Test: Obtaining Dry Blood Spots From Healthy Newborns (Aged 1-7 Days); Diagnostic Test: Obtaining Dry Blood Spots From Healthy Children Aged 8 Days - 7 Years; Diagnostic Test: Obtaining Dry Blood Spots From Healthy Children Aged 8-18 Years; Diagnostic Test: Obtaining Dry Blood Spots From High-risk Newborns (Aged 1-7 Days); Diagnostic Test: Obtaining Dry Blood Spots From High-risk childrens (Aged 8 Days- 7 years); Diagnostic Test: Obtaining Dry Blood Spots From High-risk childrens (Aged 8 - 18 years).

CLINICAL TRIAL

☆ ✉ 📄

Ventricular-arterial Coupling of the Heart Among Patients With Mitral Stenosis Undergoing Percutaneous Transluminal Mitral Commissurotomy. Cardiac Magnetic Resonance Study

Although the incidence of rheumatic fever and its complications has declined in developed countries, the disease remains a major health problem in many developing countries. It is estimated that up to 30 million school-age children and young adult...

Mitral Valve Stenosis

Clinical Overview

View Full Topic

Elsevier Point of Care

Key Points

Mitral stenosis involves narrowing of mitral valve orifice, restricting blood flow from left atrium to left ventricle during diastole

Slowly progressive disease; many patients remain asymptomatic by readjusting their lifestyles to a more sedentary level

Rheumatic fever is the most common cause

Initial diagnosis is suggested by history and physical examination

Echocardiography is the diagnostic test of choice

No known drug therapies to prevent worsening of stenosis; antibiotic prophylaxis can help prevent rheumatic fever recurrence

Medical therapy, although not curative, can control the hemodynamic consequences of mitral stenosis, such as heart failure and atrial fibrillation

Percutaneous mitral balloon valvotomy is the therapy of choice for uncomplicated mitral stenosis

Surgical management of mitral stenosis (commissurotomy or valve replacement) is indicated in severely symptomatic patients with severe mitral stenosis (mitral valve area of 1.5 cm² or smaller, stage D) who are... [More](#)

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Contacts and Locations

Top of Page ☆ ✉ 🖨

Purpose

Eligibility

Contacts and Locations

More Information

Please refer to this study by its ClinicalTrials.gov identifier: NCT05910151

Locations

Regional perinatal center of Aktobe region

Status:	Recruiting
Facility:	Aktobe, Aktobe Region, 030000, Kazakhstan

Sponsors and Collaborators

West Kazakhstan Medical University

More Information

Other Publications

First Received:	June 8, 2023
Last Updated:	June 8, 2023
ClinicalTrials.gov Identifier:	NCT05910151

ClinicalTrials.gov processed this data on June 20, 2023. [Link to the current ClinicalTrials.gov record.](#)

دسته بندی
مطالب برای
دسترسی
بهتر و سریع
تر

مشخصات کارآزمایی
بالینی

لینک اطلاعات بیشتر
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➤ از قسمت اطلاعات دارویی این پایگاه به دو صورت میتوان استفاده کرد:

۱. زمانی که به دنبال داروهای یک بیماری خاص میگردیم

۲. زمانی که میخواهیم درباره یک دارو خاص اطلاعاتی بدست آوریم

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DRUG MONOGRAPH ☆ ✉ 🖨

Gabapentin

Gabapentin is an analog of gamma-aminobutyric acid (GABA) that is approved for use as an adjunct therapy in the treatment of partial seizures with or without secondary generalized tonic-clonic seizures, postherpetic neuralgia (PHN), and moderate t...

Elsevier Drug Information. Updated January 5, 2025.

DRUG MONOGRAPH ☆ ✉ 🖨

Pregabalin

Pregabalin is an oral compound that is chemically and structurally similar to gabapentin, with antiepileptic, analgesic, and anxiolytic properties. It is indicated for neuropathic pain associated with diabetic peripheral neuropathy or spinal cord ...

Elsevier Drug Information. Published December 6, 2024.

DRUG MONOGRAPH ☆ ✉ 🖨

PENTobarbital

Pentobarbital is a short-acting oral and parenteral barbiturate. It has sedative-hypnotic and anticonvulsant properties, and is used primarily in the short-term treatment of insomnia. Other uses include sedation induction; relief of preoperative a...

Elsevier Drug Information. Published January 9, 2025.

Gabapentin

Drug Overview [View Full Topic](#)

Drug Monograph

Classifications ⬆

- Central and Peripheral Nervous System
- Analgesics
- Neuropathic Pain and Peripheral Neuropathy Agents
- Anticonvulsants
- Anticonvulsants, Gabapentinoids

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DRUG MONOGRAPH

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metFORMIN

Metformin is an oral biguanide used to improve glycemic control in adult and pediatric patients 10 years and older with type 2 diabetes mellitus (T2DM).[28550][60711][60714][60715][64593] The actions of metformin differ from, yet complement, those...

Elsevier Drug Information. Published January 14, 2025.

DRUG MONOGRAPH

☆ ✉ 🖨

Pioglitazone; metFORMIN

Pioglitazone; metformin is a combination product containing 2 oral antidiabetic agents. Metformin is a biguanide agent that improves insulin sensitivity. Pioglitazone is a member of the thiazolidinedione (TZD) class. The combination is used as an ...

Elsevier Drug Information. Published December 27, 2024.

DRUG MONOGRAPH

☆ ✉ 🖨

glyBURIDE

Glyburide is a potent, 'second-generation', oral sulfonylurea antidiabetic agent. Glyburide is 150 times more potent than tolbutamide on a molar basis. Glyburide is also twice as potent as the related second-generation agent glipizide.[23493] Gly...

Elsevier Drug Information. Published May 24, 2024.

Diabetes Mellitus

Disease Overview

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Ferris's Clinical Advisor 2025 · Ferri, Fred F., MD, FACP

DEFINITION

- Diabetes mellitus (DM) refers to a syndrome of hyperglycemia resulting from many different causes (see "Etiology"). It is broadly classified into type 1 (T1DM) and type 2 DM (T2DM). The terms *insulin-dependent* and *non-insulin-dependent* diabetes are obsolete because when a person with type 2 diabetes needs insulin, he or she remains labeled as type 2 and is not reclassified as type 1. Immune-mediated type 1 DM (type 1A) represents 5% to 10% of newly diagnosed diabetics. Tables 1 and 2 provide a general comparison of the two types of DM. One difference is that type 1 has usually complete or near-total knockout of insulin reserves mediated solely by immunogenic responses from carriers of certain genotypes, whereas type 2 is of polygenetic origin and may have patients who may start with hyperinsulinemia but have insulin resistance and through environmental factors such as diet and sedentary lifestyle leads to an imbalance between glucagon and insulin levels,... More

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تخصص و تاریخ

metFORMIN



DRUG MONOGRAPH

metFORMIN

Fortamet | Glucophage | Glucophage XR | Glumetza | Riomet | RIOMET ER

Last Revised: January 15, 2025 - Drug Information Provided by Elsevier Drug Information ([see details](#))

Description

Metformin is an oral biguanide used to improve glycemic control in adult and pediatric patients 10 years and older with type 2 diabetes mellitus (T2DM).^{28550 60711 60714 60715 64593} The actions of metformin differ from, yet complement, those of other antidiabetic therapies. First-line T2DM therapy depends on comorbidities, patient-centered treatment factors, and management needs. For the treatment of hyperglycemia, metformin is the drug of choice in most patients with T2DM, based on its glucose-lowering efficacy, minimal risk of hypoglycemia, lack of weight increase, and affordability; some organizations have advocated metformin remain a first-line medication for T2DM when other comorbidities are not present.⁷⁰⁵⁷⁹ However, in patients with T2DM with or at high risk for atherosclerotic cardiovascular (CV) disease, heart failure (HF), and/or chronic kidney disease (CKD), glucagon-like peptide-1 receptor agonists (GLP-1 RA) or sodium-glucose co-transporter 2 (SGLT2) inhibitors, with or without metformin based on glycemic needs, are appropriate initial therapy.^{50321 60608 64926} While metformin carries a low risk for lactic acidosis as outlined in the prescribing information and boxed warning of all metformin-containing products, care in prescribing and monitoring can reduce this risk. In a follow-up study to the UKPDS, researchers found that after 10-years of resuming typical care, patients originally randomized to metformin therapy had a 33% relative reduction in the risk of myocardial infarction and a 27% relative reduction in the risk of death from any cause as compared to patients receiving conventional therapy; the reductions in cardiovascular risk persisted even though A1C concentrations were similar in the 2 groups after 1 year of follow-up.³⁴⁵⁴¹ In patients with prediabetes, metformin reduces the risk of future diabetes by 25% to 30% and may confer CV benefit.⁶⁰⁶⁰⁸ Metformin is used as an off-label treatment for polycystic ovary syndrome (PCOS); the drug improves weight management, glucose tolerance, reduces androgen production, and improves menstrual regulation, ovulation, and fertility in these patients.⁷⁰⁴³⁹ Metformin continues to be studied for a variety of other off-label conditions. Metformin was initially FDA approved in 1995.^{28550 60711 60714 60715 64593}

OUTLINE

Description

Indications & Dosage

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Pregnancy

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دسته بندی
مطالب برای
دسترسی
بهتر و سریع
تر

- راهنمای بالینی یا گاید لاین (که به آن راهنمای پزشکی، راهنمای درمان استاندارد یا دستورالعمل بالینی نیز گفته می شود) سندی است که با هدف هدایت تصمیمات و معیارهای مربوط به تشخیص، مدیریت و درمان در حوزه های خاص مراقبت های بهداشتی تهیه و تدوین میشود.
- این دستورالعمل ها به پزشکان کمک می کنند تا بهترین روش های تشخیص، معالجه و حتی پیشگیری از بیماری ها را مطالعه کرده و در مواقع ضروری از آن بهره ببرند. راهنماهای موجود در گایدلاین های آنها بر اساس قوی ترین شواهد علمی تنظیم شده است.
- استفاده از این گایدلاین های بالینی حمایت کننده موضوع پزشکی مبتنی بر شواهد می باشد.

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FULL TEXT ARTICLE

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Recommendations for the Use of Echocardiography in the Evaluation of Rheumatic Heart Disease: A Report from the American Society of Echocardiography

Acute rheumatic fever and its chronic sequela, rheumatic heart disease (RHD), pose major health problems globally, and remain the most common cardiovascular disease in children and young people worldwide. Echocardiography is the most important dia...

Journal of the American Society of Echocardiography

Pandian, Natesa G., MD (Chair); Kim, Jin Kyung, MD, PhD, FASE (Co-Chair); ...Show all. Published January 1, 2023. Volume 36, Issue 1. Pages 3-28. © 2022.

FULL TEXT ARTICLE

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2024 ACC Expert Consensus Decision Pathway on Practical Approaches for Arrhythmia Monitoring After Stroke

Article in Press : Corrected Proof

Flowchart of Poststroke Monitoring and Treatment Strategy Patients with recent ischemic strokes should be comprehensively evaluated for the most likely underlying cause. Determination of the etiology will guide therapeutic decisions, specifically ...

JACC (Journal of the American College of Cardiology)

Spooner, Michael T., MD, FACC; Messé, Steven R., MD; ...Show all. American College of Cardiology Foundation. © 2024.

Mitral Valve Stenosis

Clinical Overview

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Elsevier Point of Care

Key Points

Classification

Diagnosis

History

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Imaging

Differential Diagnosis

Treatment

Complications

Complications

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FULL TEXT ARTICLE

Recommendations for the Use of Echocardiography in the Evaluation of Rheumatic Heart Disease: A Report from the American Society of Echocardiography

Natesa G. Pandian MD (Chair), Jin Kyung Kim MD, PhD, FASE (Co-Chair), Jose Antonio Arias-Godinez MD, Gerald R. Marx MD, FASE, Hector I. Michelena MD, FASE, Jagdish Chander Mohan MBBS, MD, DM, FASE, Kofoworola O. Ogunyankin MD, FASE, Ricardo E. Ronderos MD, PhD, FASE, Leyla Elif Sade MD, Anita Sadeghpour MD, FASE, Shantanu P. Sengupta MD, DNB, FASE, Robert J. Siegel MD, FASE, Xianhong Shu MD, PhD, Amiliana M. Soesanto MD, PhD, Lissa Sugeng MD, FASE, Ashwin Venkateshvaran PhD, RCS, RDCS, FASE, Marcelo Luiz Campos Vieira MD, PhD and Stephen H. Little MD, FASE

Journal of the American Society of Echocardiography, 2023-01-01, Volume 36, Issue 1, Pages 3-28, Copyright © 2022

Acute rheumatic fever and its chronic sequela, rheumatic heart disease (RHD), pose major health problems globally, and remain the most common cardiovascular disease in children and young people worldwide. Echocardiography is the most important diagnostic tool in recognizing this preventable and treatable disease and plays an invaluable role in detecting the presence of subclinical disease needing prompt therapy or follow-up assessment. This document provides recommendations for the comprehensive use of echocardiography in the diagnosis and therapeutic intervention of RHD. Echocardiographic diagnosis of RHD is made when typical findings of valvular and subvalvular abnormalities are seen, including commissural fusion, leaflet thickening, and restricted leaflet mobility, with varying degrees of calcification. The mitral valve is predominantly affected, most often leading to mitral stenosis. Mixed valve disease and associated cardiopulmonary pathology are common. The severity of valvular lesions and hemodynamic effects on the cardiac chambers and pulmonary artery pressures should be rigorously examined. It is essential to take advantage of all available modalities of echocardiography to obtain accurate anatomic and hemodynamic details of the affected valve lesion(s) for diagnostic and strategic pre-treatment planning. Intraprocedural echocardiographic guidance is critical during catheter-based or surgical treatment of RHD, as is echocardiographic surveillance for post-intervention complications or disease progression. The role of echocardiography is indispensable in the entire spectrum of RHD management.

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F. Rheumatic Pulmonic Valve

G. Assessment of Mixed Valve Disease



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Echocardiography

Volume 36, Issue 1

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جلد و مشخصات
مجله

- امروزه آموزش به بیمار بخش مهمی از مراقبت های سلامت محسوب می شود. آموزش برای بیماران یک حق و برای ارائه دهندگان خدمت یک مسئولیت است.
- هدف کلی آموزش ارتقاء سلامت جامعه است که این امر با ارتقاء خودمراقبتی با کمک افزایش دانش و آگاهی بیماران و یا مراقبین بیماران امکان پذیر است.
- این آموزش ها توسط پزشکان، پرستاران و سایر پیراپزشکان انجام میشود.
- قسمت آموزش به بیمار در پایگاه کلینیکال کی اطلاعاتی درباره بیماری ها را با زبان ساده که برای آموزش به بیمار کاملا مناسب است را در اختیار شما قرار میدهد.
- نتایج حاصل از جستجو را می توان بر اساس نوع منبع، نوع مطالعه، تخصص و تاریخ فیلتر کرد.
- نتایج حاصل از جستجو را می توان بر اساس میزان مرتبط بودن و تاریخ نشر مرتب کرد.

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Diabetes

Learn how to live with diabetes. Overview If you just found out you have diabetes, you probably have a lot of questions and you may feel a little uncertain. But you're not alone. In the United States, 23.6 million people have diabetes. Most of these...

Available to print in [English](#) & [Spanish](#). American Academy of Family Physicians. Published November 22, 2016.

PATIENT EDUCATION ☆ ✉ 🖨

Diabetes Mellitus and Exercise

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PATIENT EDUCATION ☆ ✉ 🖨

Diabetes and Heart Disease

Diabetes Mellitus

Disease Overview

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Ferri's Clinical Advisor 2025 · Ferri, Fred F., MD, FACP

DEFINITION

• Diabetes mellitus (DM) refers to a syndrome of hyperglycemia resulting from many different causes (see "Etiology"). It is broadly classified into type 1 (T1DM) and type 2 DM (T2DM). The terms *insulin-dependent* and *non-insulin-dependent* diabetes are obsolete because when a person with type 2 diabetes needs insulin, he or she remains labeled as type 2 and is not reclassified as type 1. Immune-mediated type 1 DM (type 1A) represents 5% to 10% of newly diagnosed diabetics. [Tables 1](#) and [2](#) provide a general comparison of the two types of DM. One difference is that type 1 has usually complete or near-total knockout of insulin reserves mediated solely by immunogenic responses from carriers of certain genotypes, whereas type 2 is of polygenetic origin and may have patients who may start with hyperinsulinemia but have insulin resistance and through environmental factors such as diet and sedentary lifestyle leads to an imbalance between glucagon and insulin levels, ... [More](#)

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PATIENT EDUCATION

Diabetes

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Last revised: November 22, 2016.

Overview

If you just found out you have diabetes, you probably have a lot of questions and you may feel a little uncertain. But you're not alone. In the United States, 23.6 million people have diabetes. Most of these people lead full, healthy lives. One of the best things you can do for yourself is to learn all you can about diabetes. This article will tell you some of the basics about diabetes.

What is diabetes?

Diabetes is a disease that occurs when a person's body doesn't make enough of the hormone insulin or can't use insulin properly. There are 2 types of diabetes. Type 1 diabetes occurs when your body's pancreas doesn't produce any insulin. Type 2 diabetes occurs when the pancreas either doesn't produce enough insulin or your body's cells ignore the insulin. Between 90% and 95% of people who are diagnosed with diabetes have type 2 diabetes.

What is type 1 diabetes?

Type 1 diabetes is also called insulin-dependent diabetes. It is sometimes called juvenile diabetes because it is usually discovered in children and teenagers, but adults may also have it.

What is type 2 diabetes?

Type 2 diabetes occurs when the body doesn't produce enough insulin or the body's cells ignore the insulin.

Can children get type 2 diabetes?

Overview

What is diabetes?

What is type 1 diabetes?

What is type 2 diabetes?

Can children get type 2 diabetes?

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Causes & Risk Factors

What causes diabetes?

Am I at risk? What can I do to reduce my risk?

What are the risk factors for type 2 diabetes?

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Age

Family history

Race/ethnic background

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- در قسمت چند رسانه ای ها تصاویر و ویدئو هایی مرتبط با جستجوی شما بازیابی میشوند.
- با کلیک بروی هر یک از رکورد های بازیابی شده ضمن دسترسی به عکس و فیلم مورد نظر، مختصر اطلاعاتی درباره منبع آن چندرسانه ای نیز نمایش داده میشود و در صورت نیاز به اطلاعات بیشتر درباره منبع مورد نظر بروی **View in source** کلیک کنید.
- ویدئو های بازیابی شده قابلیت دانلود ندارند اما تصاویر را میتوان از طریق کلیک راست و گزینه **Save Image** دانلود نمود.
- نتایج حاصل از جستجو را میتوان از طریق فیلتر های سمت چپ پایگاه، ه فقط عکس و یا فقط فیلم محدود کرد.
- برای استفاده از چندرسانه ای ها در ساخت اسلاید حتما میبایست در پایگاه لاگین کرده باشید.

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VIDEO



Robotic Single-site Cholecystectomy

Robotic Single-site Cholecystectomy Yuri Novitsky n/a Anthony Gonzalez n/a 24 Anthony Gonzalez, MD: Robotic single-site cholecystectomy. Anthony Gonzalez, MD. A 2.5-centimeter incision is measured vertically from the umbilical base inferiorly. The...

Yuri Novitsky. Published February 16, 2021.

VIDEO



Laparoscopic Cholecystectomy

George W. Holcomb III MD Narrator: This patient is a seven year old with symptomatic cholelithiasis. A preoperative ultrasound study does not show evidence of an enlarged common bile duct. Following prepping and draping, a 10-millimeter cannula ha...

George W. Holcomb III MD. Published April 18, 2019.

IMAGE



Cholecystectomy and risk of metabolic syndrome

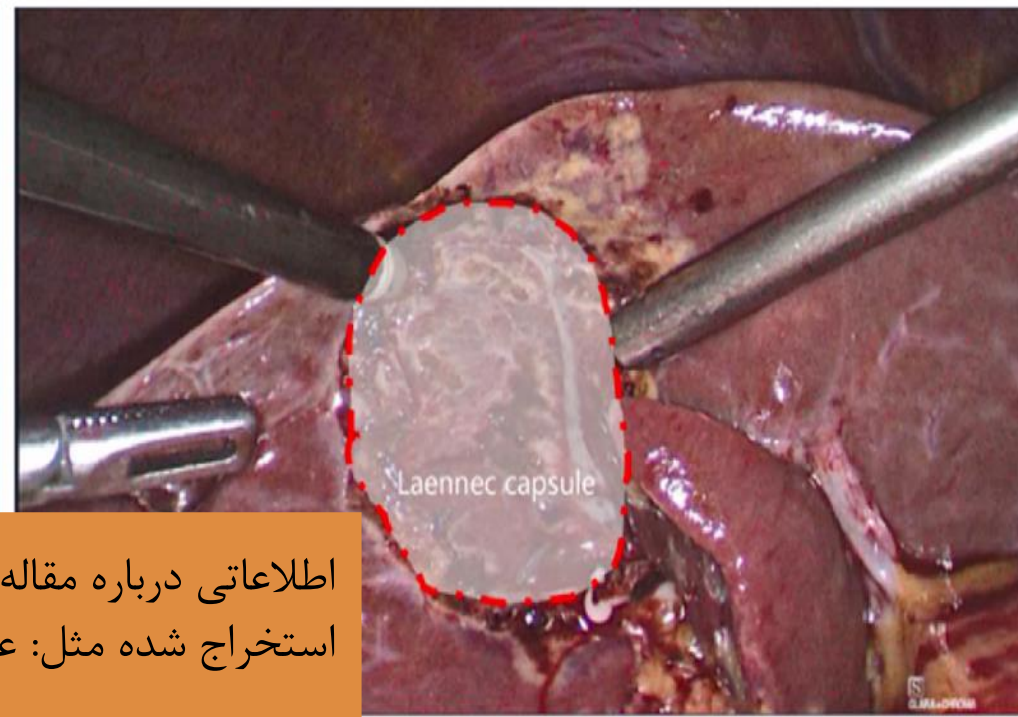
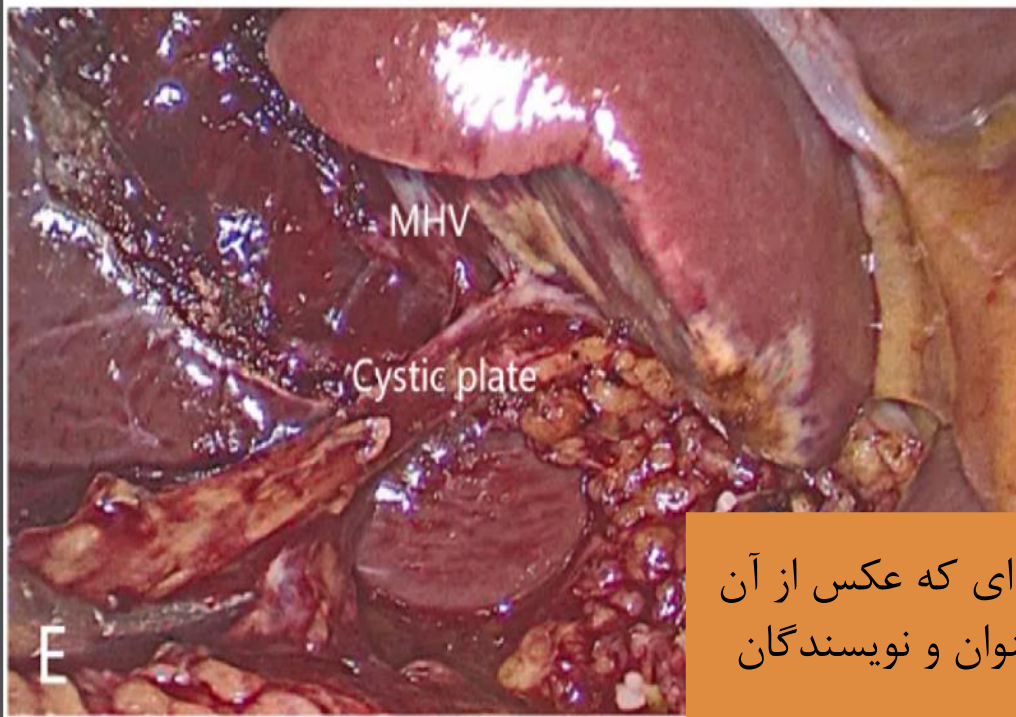
Additional pathways linking cholecystectomy and metabolic disturbances, including liver steatosis. After cholecystectomy, the dynamic reservoir function of the gallbladder controlled by neural mechanisms and entero-hormones (i.e. stimulatory fasti...

Di Ciaula, Agostino; Garruti, Gabriella; ...Show all. Published July 1, 2018. Volume 53. © 2018.

VIDEO



فیلتر کردن نتایج جستجو بر اساس: تصاویر و یا ویدئو ها



اطلاعاتی درباره مقاله ای که عکس از آن استخراج شده مثل: عنوان و نویسندگان

☆ □ ✉ 🖨

IMAGE

Laparoscopic cholecystectomy based on Laennec approach via the cystic plate with lymphadenectomy in Calot's triangle for gallbladder neoplasms: Initial experience and technical details

iLIVER.

Ouyang, Bin; Zhang, Laizhu; Cao, Yajuan; Xing, Zhongjie; Peng, Jin; Yue, Yang; Yu, Decai. Published December 1, 2023. Volume 2, Issue 4. Pages 202-207. © 2023.

Fig. 4 Procedures for laparoscopic cholecystectomy based on Laennec approach with cystic plate dissected lastly for patient No. 5. First dissect the ventral visceral peritoneum of the Calot's triangle along common bile duct (A) and the dorsal visceral peritoneum along the right hepatic pedicle (B), separate and detach the gallbladder artery and gallbladder duct (C). Then dissect the visceral peritoneum of the liver close to the gallbladder bed with an electrocoagulation hook, bluntly separate into the Laennec gap, and completely strip the gallbladder from the gallbladder bed membrane through the Laennec approach (D-E), detach the gallbladder plate (E), the gallbladder bed is rinsed and tightly hemostated, and bile leakage are carefully examined (F). The red line was marked to guide the dissection path. The shadow zone was covered by Laennec capsule. CBD means common bile duct; MHV means middle hepatic vein; LN means lymph node.

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مشاهده تصویر در منبع آن

- ماشین حساب بالینی قسمت بسیار کاربردی برای تمامی شاغلین در حوزه سلامت بویژه پزشکان و پرستاران می باشد.
- این قسمت در محاسبات دوز مصرفی انواع داروها برای بیماران بر اساس قد، وزن، سن و سایر موارد حائز اهمیت در تجویز دارو مورد استفاده قرار میگیرد.
- در این قسمت مواردی از قبیل محاسبه BMI، سنجش وضعیت فشار خون برای بیماران بر حسب قد، وزن، سن و سایر موارد مهم در بیمار نیز امکان پذیر است.



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دسته بندی انواع ماشین حساب
حساب های بالینی پایگاه





Body Mass Index for Adults (BMI Quetelet's Index, Metric)



Body Mass Index for Adults (BMI Quetelet's Index, Metric)

2024 - EBMCalc in cooperation with Elsevier Drug Information

Body Mass Index for Adults (BMI Quetelet's Index, Metric)

Input

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ورود قد و وزن

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BMI

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عدد شاخص توده بدنی

Body Mass Index Interpretation

محدوده شاخص توده بدنی

BMI < 18.5: Below normal weight
BMI >= 18.5 and < 25: Normal weight
BMI >= 25 and < 30: Overweight
BMI >= 30 and < 35: Class I Obesity
BMI >= 35 and < 40: Class II Obesity
BMI >= 40: Class III Obesity

امکان BROWSE

- یکی از مزیت های این پایگاه اطلاعاتی در مقایسه با پایگاه های مشابه امکان مرور سریع یا به بیان بهتر تورق کردن در آن است.
- مرور سریع در قسمت های مختلف پایگاه نظیر کتاب ها، مجلات، بررسی های بالینی، کارآزمایی های بالینی، گایدلاین ها، آموزش به بیمار و چند رسانه ای ها در دسترس است.
- در این قسمت با استفاده از دسته بندی الفبایی که برای هر یک از بخش ها وجود دارد میتوان مروری سریع بر محتویات هر یک از این قسمت ها داشت.
- امکان مرور سریع یا تورق به شما در یافتن هرچه سریع تر نتایج مورد نظر، بویژه در زمانی که اشراف کاملی به موضوع مورد نیاز خود و یا محتوای قسمت های مختلف کلینیکال کی ندارید، بسیار کمک کننده است.

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CLINICAL OVERVIEW

Disease-modifying Therapies for Multiple Sclerosis

First-line disease-modifying therapy options include immunomodulatory and immunosuppressive medications that have been shown to reduce the risk for relapse and new lesion formation on magnetic resonance imaging (MRI) scans. MS disease-modifying the...

Ontaneda, Daniel, Dr., MD, PhD; Fedorowicz, Zbigniew, Dr., PhD, MSc, DPH, BDS, LDSRCS; ...
Show all. Updated August 30, 2023. © 2024.

CLINICAL OVERVIEW

Multiple Sclerosis in Children

POMS (pediatric-onset multiple sclerosis) accounts for approximately 2% to 5% of all patients with the disease. The diagnostic criteria utilize MRI of the CNS (central nervous system) to establish "dissemination in time and space." Dissemination in ti...

Bell, Lena, MD; O'Neill, Kimberly, MD; ... Show all. Updated September 23, 2024. © 2021.

Multiple Sclerosis

Clinical Overview

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