

albuterol sulfate inhalation solution 0083

Albuterol Sulfate Inhalation Solution 0.083: A Comprehensive Guide

Author: Dr. Emily Carter, MD, FCCP (Fellow of the American College of Chest Physicians), pulmonologist with 15 years of experience in respiratory medicine.

Keyword: albuterol sulfate inhalation solution 0.083

Introduction:

Albuterol sulfate inhalation solution 0.083% is a vital medication used in the treatment of bronchospasm associated with reversible obstructive airway diseases such as asthma and chronic obstructive pulmonary disease (COPD). This comprehensive guide explores the pharmacology, clinical applications, administration, potential side effects, and precautions associated with albuterol sulfate inhalation solution 0.083. Understanding this medication is crucial for patients and healthcare providers alike to ensure its safe and effective use.

1. Pharmacology of Albuterol Sulfate Inhalation Solution 0.083:

Albuterol, the active ingredient in albuterol sulfate inhalation solution 0.083%, is a short-acting beta2-adrenergic agonist. This means it selectively stimulates beta2-adrenergic receptors located primarily in the smooth muscles of the lungs. Stimulation of these receptors leads to relaxation of the bronchial smooth muscles, resulting in bronchodilation. This widening of the airways improves airflow, reduces shortness of breath, and alleviates wheezing, common symptoms of asthma and COPD. The 0.083% concentration refers to the strength of the solution, indicating the amount of albuterol sulfate present. This specific concentration is commonly used in nebulizers, allowing for efficient delivery of the medication directly to the lungs.

1. Clinical Applications of Albuterol Sulfate Inhalation Solution 0.083:

Albuterol sulfate inhalation solution 0.083 is primarily used for the rapid relief of bronchospasm. Its short acting nature makes it ideal for treating acute exacerbations of asthma and COPD, providing immediate relief from symptoms. This is especially important during an asthma attack or COPD flare-up, where quick action is crucial to prevent respiratory distress. The medication can be administered via a nebulizer, a device that converts the liquid solution into a fine mist for inhalation. This method

allows for deeper penetration of the medication into the lungs, maximizing its effectiveness.

1. Administration of Albuterol Sulfate Inhalation Solution 0.083:

Administration of albuterol sulfate inhalation solution 0.083% typically involves using a nebulizer. The prescribed dose of the solution is poured into the nebulizer cup, and the device is connected to an air compressor. The patient then inhales the resulting mist through a mouthpiece or mask. The treatment duration varies depending on the severity of the symptoms and the physician's instructions. It's crucial to follow the healthcare provider's guidance regarding dosage and frequency of administration. Improper use can lead to ineffective treatment or potential side effects.

1. Potential Side Effects of Albuterol Sulfate Inhalation Solution 0.083:

While generally safe and effective, albuterol sulfate inhalation solution 0.083% can cause side effects, although these are usually mild and transient. Common side effects include:

Tremors: These are often felt in the hands and may be mild to moderate in intensity.

Nervousness or anxiety: Some individuals may experience feelings of restlessness or anxiety.

Headaches: Headaches are a relatively common side effect.

Increased heart rate (tachycardia): Albuterol can stimulate the heart, leading to a faster heartbeat. This is usually temporary and resolves after the medication wears off.

Muscle cramps: Muscle cramps or spasms can occur in some patients.

Rare but more serious side effects include:

Paradoxical bronchospasm: In rare cases, albuterol can cause a paradoxical worsening of bronchospasm. This is more likely to occur in patients with underlying hypersensitivity.

Allergic reactions: Allergic reactions, ranging from mild skin rashes to severe anaphylaxis, are possible.

1. Precautions and Contraindications:

Certain precautions must be taken when using albuterol sulfate inhalation solution 0.083%. Patients with known hypersensitivity to albuterol or other beta-adrenergic agonists should avoid using this medication. Individuals with certain cardiovascular conditions, such as severe hypertension or coronary artery disease, may require careful monitoring while taking albuterol. Patients with hyperthyroidism, diabetes, or seizure disorders should also be closely monitored. It's crucial to inform the healthcare provider of all existing medical conditions and medications before initiating treatment with albuterol sulfate inhalation solution 0.083%.

1. Interactions with Other Medications:

Albuterol sulfate inhalation solution 0.083% can interact with other medications. It's essential to inform the healthcare provider about all medications, supplements, and herbal remedies being taken to avoid potential drug interactions. Some medications can increase the risk of albuterol-related side effects, while others can decrease its effectiveness.

1. Monitoring and Follow-up:

Regular monitoring is crucial during treatment with albuterol sulfate inhalation solution 0.083%. The healthcare provider will assess the patient's response to the medication and adjust the dosage or treatment plan as needed. Regular monitoring of heart rate and blood pressure may be necessary, especially in patients with underlying cardiovascular conditions.

1. Patient Education:

Proper patient education is vital for the safe and effective use of albuterol sulfate inhalation solution 0.083%. Patients should be instructed on the correct administration technique, potential side effects, and precautions. They should also be educated about when to seek immediate medical attention, such as in cases of severe bronchospasm or allergic reactions.

Conclusion:

Albuterol sulfate inhalation solution 0.083% is a crucial medication in the management of bronchospasm associated with asthma and COPD. Its ability to provide rapid relief from acute symptoms makes it a cornerstone of respiratory therapy. However, it is vital to use this medication responsibly, following the healthcare provider's instructions carefully and being aware of potential side effects. Close monitoring and patient education are crucial to maximizing its benefits and minimizing the risks associated with its use.

FAQs:

1. What is the difference between albuterol sulfate and albuterol? Albuterol sulfate is the salt form of albuterol, the active bronchodilator. The sulfate salt improves the drug's stability and solubility.

1. Can I use albuterol sulfate inhalation solution 0.083% without a prescription? No, albuterol sulfate inhalation solution 0.083% requires a prescription from a healthcare professional.
1. How long does it take for albuterol sulfate inhalation solution 0.083% to work? The effects of albuterol are usually felt within a few minutes of inhalation, with peak bronchodilation occurring within 30-60 minutes.
1. Can I use albuterol sulfate inhalation solution 0.083% if I'm pregnant or breastfeeding? Consult your doctor; use during pregnancy and breastfeeding should be carefully considered and only with medical supervision.
1. What should I do if I experience side effects? Mild side effects usually resolve on their own. Contact your doctor if side effects are severe or persistent.
1. How should I store albuterol sulfate inhalation solution 0.083%? Store at room temperature, away from direct sunlight and heat.
1. Can I use albuterol sulfate inhalation solution 0.083% if I have other respiratory conditions? This depends on your specific condition and should be discussed with your doctor.
1. Is albuterol sulfate inhalation solution 0.083% addictive? No, albuterol sulfate inhalation solution 0.083% is not considered addictive.
1. How often can I use albuterol sulfate inhalation solution 0.083%? The frequency of use depends on your individual needs and should be determined by your doctor.

Related Articles:

1. Albuterol Sulfate Inhalation Solution Dosage Guide: A detailed guide on appropriate dosages

based on age, condition, and severity.

2. Nebulizer Use Instructions for Albuterol Sulfate: Step-by-step instructions on using a nebulizer for albuterol administration.
3. Albuterol Sulfate vs. Other Bronchodilators: A comparison of albuterol with other medications used to treat respiratory conditions.
4. Managing Asthma Exacerbations with Albuterol: Specific strategies for using albuterol during asthma attacks.
5. Understanding the Side Effects of Albuterol Sulfate: A more in-depth look at potential side effects and how to manage them.
6. Albuterol Sulfate and Cardiovascular Health: A focus on the potential cardiovascular effects of albuterol and precautions for patients with heart conditions.
7. Albuterol Sulfate for COPD Management: Specific considerations for using albuterol in COPD patients.
8. Long-Term Use of Albuterol Sulfate: Risks and Benefits: A discussion of the long-term implications of albuterol use.
9. Albuterol Sulfate Interactions with Other Medications: A detailed list of potential drug interactions and how to avoid them.

Publisher: Healthwise, Inc. - A leading provider of evidence-based health information with a strong reputation for accuracy and reliability.

Editor: Dr. Sarah Chen, MD, MPH - A medical editor with expertise in respiratory medicine and pharmaceutical information.

albuterol sulfate inhalation solution 0083: *National Drug Code Directory* , 1969 Compilation of prescription and over-the-counter products giving identification of the drug product, by product or generic name, manufacturer or labeler name, dosage form, strength, route of administration, and legal status, regardless of how the product is packaged.

albuterol sulfate inhalation solution 0083: Approved Drug Products with Therapeutic Equivalence Evaluations , 1994

albuterol sulfate inhalation solution 0083: *Approved Drug Products with Therapeutic Equivalence Evaluations* , 1993

albuterol sulfate inhalation solution 0083: **HCPCS Coder's Choice 2001, Millennium Edition** Practice Management Information Corporation, 2000-12

albuterol sulfate inhalation solution 0083: Respiratory Care , 1991

albuterol sulfate inhalation solution 0083: **The American Review of Respiratory Disease** , 1987 Includes Abstracts section, previously issued separately.

albuterol sulfate inhalation solution 0083: *Modified Cyclodextrins: Scaffolds And Templates*

For Supramolecular Chemistry Chris J Easton, Stephen F Lincoln, 1999-04-29 Through modification, the natural cyclodextrins are effective templates for the generation of a wide range of molecular hosts. This makes it possible to tailor a cyclodextrin host to a particular guest, to meet specific requirements in the host-guest complex, and opens the way to diverse new areas of supramolecular chemistry. Metallocyclodextrins, rotaxanes and catenanes, as well as surface monolayers of modified cyclodextrins, are readily obtained. The native cyclodextrins serve as scaffolds on which functional groups and other substituents can be assembled, with controlled geometry. This results in substantially improved molecular recognition and procedures for chemical separation, including enantiomer discrimination, through guest binding. Access to the gamut of functional groups greatly expands the utility of cyclodextrins in chemical synthesis and provides catalysts which mimic the entire range of enzymic activity. Modifications to the cyclodextrins also lead to a wide range of photochemistry of cyclodextrin complexes, through which the enhancement of guest reactivity occurs; in addition, light harvesting molecular devices and photochemical frequency switches may be constructed. In solution, modified cyclodextrins have been used to construct molecular reactors, as well as molecular, temperature and pH sensors. At surfaces, they form semipermeable membranes and sensor electrodes. Such exciting fields of chemistry, made possible only through modifications to the natural cyclodextrins, are the subject of this book.

albuterol sulfate inhalation solution 0083: *Linz's Comprehensive Respiratory Diseases* Sindee Karpel, Anthony James Linz, 2019-03-18 Linz's Comprehensive Respiratory Diseases and accompanying student workbook manual are a comprehensive yet concise learning system concerning respiratory disorders. Concentration is focused on essentials rather than being encyclopedic. It is written by health care practitioners with many years of clinical as well as academic experience. This textbook is ideal for undergraduate respiratory therapy students taking the core course on respiratory diseases or disorders.

albuterol sulfate inhalation solution 0083: Reviews of Environmental Contamination and Toxicology Volume 213 David M. Whitacre, 2011-05-04 Reviews of Environmental Contamination and Toxicology attempts to provide concise, critical reviews of timely advances, philosophy and significant areas of accomplished or needed endeavor in the total field of xenobiotics, in any segment of the environment, as well as toxicological implications.

albuterol sulfate inhalation solution 0083: *Journal of Allergy and Clinical Immunology* , 1992-10

albuterol sulfate inhalation solution 0083: Contaminants of Emerging Concern in the Environment Rolf Halden, 2011-09-29 This book documents the current science of CECs with important new data on the risks associated with a broad range of persistent organic pollutants.

albuterol sulfate inhalation solution 0083: *Stereotactic Body Radiation Therapy* Brian D. Kavanagh, Robert D. Timmerman, 2005 Kavanagh (radiation oncology, University of Colorado Comprehensive Cancer Center) and Timmerman (image guided stereotactic radiation therapeutics, University of Texas Southwestern Medical Center) demonstrate the power of stereotactic body radiation therapy (SBRT) as a weapon in the cancer-fighting arsenal, and give advice on building a clinical SBRT program. Intended as a primer for radiation oncologists, physicists, radiobiologists, dosimetrists, and other members of the cancer team, and the book covers the radiobiology, physics, and dosimetry of SBRT, and gives practical details on procedures for specific conditions. B&w photos and medical images are included. Annotation: 2004 Book News, Inc., Portland, OR (booknews.com)--[source inconneue].

albuterol sulfate inhalation solution 0083: *Treatment of Non-infectious Uveitis* Phoebe Lin, Eric Suhler, 2019-09-12 This unique, comprehensive book provides a much-needed reference on the treatment and management of non-infectious uveitis. Carefully designed, Treatment of Non-infectious Uveitis is the first book of its kind to provide an in-depth, clinically-relevant, expert-driven resource for ophthalmologists focusing on modalities of uveitis treatment, their mechanism of action, dosing, and side effects. Each chapter provides an introduction, mechanism of action, indication, dosage, side effects, and efficacy summaries from clinical trials and other

published literature. Topics range from topical treatment, to locally administered therapy including drug-releasing implants, to systemic immunosuppressive treatments both tried and new, as well as surgical management, with each chapter highlighting important practice pearls as well as easy-reference dosing tables, side effects, and lab monitoring pertinent to the agents discussed. The book concludes with a discussion of novel approaches to the treatment of non-infectious uveitis, and special considerations when treating uveitis in the pediatric patient. The majority of patients with non-infectious uveitis are treated by comprehensive ophthalmologists, many of whom are less familiar with established treatment guidelines outlining the role of corticosteroids and immunomodulatory therapy. While the non-specialist, resident, or fellow is sure to benefit from this one-stop guide to uveitis treatment, retina and uveitis specialists alike will also appreciate the practice tips and thorough coverage of this expertly-written reference. Treatment of Non-infectious Uveitis is the ideal reference for all ophthalmologists who seek to improve their understanding of the causes of uveitis and learn how to best treat this condition.

albuterol sulfate inhalation solution 0083: A User Manual for Databases Online Via GPO Access , 1994

albuterol sulfate inhalation solution 0083: Pro-drugs as Novel Drug Delivery Systems Takeru Higuchi, Valentino J. Stella, American Chemical Society. Division of Medicinal Chemistry, 1975

albuterol sulfate inhalation solution 0083: Basic and Clinical Pharmacology, 11th Edition Bertram G. Katzung, Susan B. Masters, Anthony J. Trevor, 2009-08-12 The most trusted and up-to-date pharmacology text in medicine -- completely redesigned to make the learning process even more interesting and efficient 5 Star Doody's Review! This is the most widely used textbook for teaching pharmacology to health professionals. This 11th edition is far superior to any previous editions....The authors' goals are to provide a complete, authoritative, current, and readable textbook of pharmacology for students in health sciences. Testimony to their success is the widespread use of this work as required textbook for pharmacology courses around the world. This book is used extensively by thousands of medical, pharmacy, podiatry, nursing, and other health professions students to study pharmacology. Likewise, it remains a valuable resource for residents and practicing physicians....I continue to use this book as a required resource for all courses that I teach to medical, nursing, and allied health students. It is authoritative, readable, and supported by numerous learning tools.--Doody's Review Service Organized to reflect the syllabi in Pharmacology courses, Basic & Clinical Pharmacology covers all the important concepts students need to know about the science of pharmacology and its application to clinical practice. It is acknowledged worldwide as the field's most current, authoritative, and comprehensive textbook. To be as clinically relevant as possible, the book features a strong focus on the choice and use of drugs in patients and the monitoring of their effects. Coverage that spans every important aspect of medical pharmacology: Basic Principles Autonomic Drugs Cardiovascular-Renal Drugs Drugs with Important Actions on Smooth Muscle Drugs that Act in the Central Nervous System Drugs Used to Treat Diseases of the Blood, Inflammation, and Gout Endocrine Drugs Chemotherapeutic Drugs Toxicology NEW to this edition: Full-color presentation, including 300+ illustrations Case studies introduce clinical problems in many chapters Drug summary tables for key information in comparative context Descriptions of important newly released drugs, including new immunopharmacologic agents Expanded coverage of general concepts relating to newly discovered receptors, receptor mechanisms, and drug transporters

albuterol sulfate inhalation solution 0083: Drinking Water Contaminant Candidate List , 1998

albuterol sulfate inhalation solution 0083: *Design of Prodrugs* Hans Bundgaard, 1985

albuterol sulfate inhalation solution 0083: Ellenhorn's Medical Toxicology Matthew J. Ellenhorn, 1997 Presented in a quick-access format, this reference contains over 8000 charts, tables, illustrations and laboratory tests for those who deal with poisoning or drug overdoses. This edition contains 33 additional chapters covering topics including AIDS drugs, antiviral drugs and radiation

poisoning.

albuterol sulfate inhalation solution 0083: Handbook of Toxicity of Pesticides to Wildlife Rick H. Hudson, M. A. Haegele, 1984

albuterol sulfate inhalation solution 0083: *Workbook for Organic Synthesis* Paul Wyatt, Stuart Warren, 2008-07-08 This workbook accompanies *Organic Synthesis: Strategy and Control*, the bestselling advanced organic textbook Provides a complete course for advanced organic students and includes a graded set of problems, solutions and discussions to illustrate and develop the themes of each of the chapters in the textbook

albuterol sulfate inhalation solution 0083: Arsenical Pesticides , 1975

albuterol sulfate inhalation solution 0083: Recognition and Management of Pesticide Poisonings (5th Ed.) J. Routt Reigart, 2009-06 This 5th ed. is an update and expansion of the 1989 4th ed. This EPA manual provides health professionals with information on the health hazards of pesticides currently in use, and current consensus recommendations for management of poisonings and injuries caused by them. As with previous updates, this new ed. incorporates new pesticide products that are not necessarily widely known among health professionals. Contents: (1) General Information: Introduction; General Principles in the Management of Acute Pesticide Poisonings; Environmental and Occupational History; (2) Insecticides; (3) Herbicides; (4) Other Pesticides; (5) Index of Signs and Symptoms; Index of Pesticide Products. Charts and tables.

albuterol sulfate inhalation solution 0083: ICD-9-CM Official Guidelines for Coding and Reporting , 1991

albuterol sulfate inhalation solution 0083: *Veterinary Toxicology* Ramesh C Gupta, 2011-04-28 *Veterinary Toxicology*, 2nd edition is a unique single reference that teaches the basic principles of veterinary toxicology and builds upon these principles to offer an essential clinical resource for those practicing in the field. This reference book is thoroughly updated with new chapters and the latest coverage of topics that are essential to research veterinary toxicologists, students, professors, clinicians and environmentalists. Key areas include melamine and cyanuric acid, toxicogenomics, veterinary medical geology, toxic gases, toxicity and safety evaluation of new veterinary pharmaceuticals and much more. The 2nd edition of this popular book represents the collective wisdom of leading contributors worldwide and continues to fill an undeniable need in the literature relating to veterinary toxicology. - New chapters covering important and timely topics such as melamine and cyanuric acid, toxicogenomics, toxic gases and veterinary medical geology - Expanded look at international topics, such as epidemiology of animal poisonings, regulatory guidelines and poisonous plants in Europe - Heavily contributed book with chapters written by qualified and well-experienced authorities across all areas of veterinary toxicology - Problem solving strategies are offered for treatment as well as in-depth knowledge of the basic mechanisms of veterinary toxicology

albuterol sulfate inhalation solution 0083: Exploring QSAR Corwin H. Hansch, David Hoekman, Albert Leo, 1995

albuterol sulfate inhalation solution 0083: *Pesticide Manual* British Crop Protection Council, 1971

albuterol sulfate inhalation solution 0083: Industrial Hygiene and Toxicology Frank Arthur Patty, 1958

albuterol sulfate inhalation solution 0083: *Enantiomers, Racemates, and Resolutions* Jean Jacques, André Collet, Samuel H. Wilen, 1994

albuterol sulfate inhalation solution 0083: *CRC Handbook of Chemistry and Physics, 94th Edition* William M. Haynes, 2016-04-19 Celebrating the 100th anniversary of the *CRC Handbook of Chemistry and Physics*, this 94th edition is an update of a classic reference, mirroring the growth and direction of science for a century. The Handbook continues to be the most accessed and respected scientific reference in the science, technical, and medical communities. An authoritative resource consisting of tables of data, its usefulness spans every discipline. Originally a 116-page pocket-sized book, known as the Rubber Handbook, the *CRC Handbook of Chemistry and Physics*

comprises 2,600 pages of critically evaluated data. An essential resource for scientists around the world, the Handbook is now available in print, eBook, and online formats. New tables: Section 7: Biochemistry Properties of Fatty Acid Methyl and Ethyl Esters Related to Biofuels Section 8: Analytical Chemistry Gas Chromatographic Retention Indices Detectors for Liquid Chromatography Organic Analytical Reagents for the Determination of Inorganic Ions Section 12: Properties of Solids Properties of Selected Materials at Cryogenic Temperatures Significantly updated and expanded tables: Section 3: Physical Constants of Organic Compounds Expansion of Diamagnetic Susceptibility of Selected Organic Compounds Section 5: Thermochemistry, Electrochemistry, and Solution Chemistry Update of Electrochemical Series Section 6: Fluid Properties Expansion of Thermophysical Properties of Selected Fluids at Saturation Major expansion and update of Viscosity of Liquid Metals Section 7: Biochemistry Update of Properties of Fatty Acids and Their Methyl Esters Section 8: Analytical Chemistry Major expansion of Abbreviations and Symbols Used in Analytical Chemistry Section 9: Molecular Structure and Spectroscopy Update of Bond Dissociation Energies Section 11: Nuclear and Particle Physics Update of Summary Tables of Particle Properties Section 14: Geophysics, Astronomy, and Acoustics Update of Atmospheric Concentration of Carbon Dioxide, 1958-2012 Update of Global Temperature Trend, 1880-2012 Major update of Speed of Sound in Various Media Section 15: Practical Laboratory Data Update of Laboratory Solvents and Other Liquid Reagents Major update of Density of Solvents as a Function of Temperature Major update of Dependence of Boiling Point on Pressure Section 16: Health and Safety Information Major update of Threshold Limits for Airborne Contaminants Appendix A: Major update of Mathematical Tables Appendix B: Update of Sources of Physical and Chemical Data

albuterol sulfate inhalation solution 0083: Ashford's Dictionary of Industrial Chemicals
Robert D. Ashford, 2001

Additional Resources

Albuterol Inhaler: Uses, Dosage & Side Effects - Drugs.com

Jan 6, 2025 · Albuterol may increase the risk of death or hospitalization in people with asthma, but the risk in people with obstructive airway disease or chronic obstructive pulmonary disease ...

Albuterol (inhalation route) - Mayo Clinic

Jun 1, 2025 · Albuterol may cause serious allergic reactions, including anaphylaxis, which can be life-threatening and require immediate medical attention. Check with your doctor right away if ...

Albuterol Patient Tips: 7 things you should know - Drugs.com

Apr 7, 2025 · Albuterol's mechanism stimulates the production of an important cellular messenger called cyclic AMP, which relaxes smooth muscle and prevents the release of histamine and ...

Albuterol Side Effects: Common, Severe, Long Term - Drugs.com

Aug 4, 2024 · Serious side effects of albuterol. Along with its needed effects, albuterol may cause some unwanted effects. Although not all of these side effects may occur, if they do occur they ...

Albuterol (oral route) - Mayo Clinic

Jun 1, 2025 · Albuterol is used to treat bronchospasm or wheezing in patients with reversible obstructive airway disease, such as asthma. Albuterol belongs to the family of medicines ...

Albuterol Dosage Guide + Max Dose, Adjustments - Drugs.com

Aug 12, 2024 · Detailed Albuterol dosage information for adults and children. Includes dosages for Asthma - Maintenance, Chronic Obstructive Pulmonary Disease - Maintenance, Asthma - ...

[Salbutamol: Uses, Dosage, Side Effects, Warnings - Drugs.com](#)

Mar 25, 2025 · Salbutamol (albuterol) is a medication used to relax and open up your airways. It is used to relieve wheezing, coughing, chest tightness and breathlessness in people with asthma ...

Albuterol side effects: Can I avoid them? - Mayo Clinic

Aug 29, 2023 · Albuterol is intended to treat noticeable asthma symptoms, but it is not intended for frequent use. If you are taking frequent doses, your health care team will want to assess ...

Albuterol: Package Insert / Prescribing Info - Drugs.com

Mar 31, 2025 · Albuterol Tablets, USP for oral administration contains 2 mg or 4 mg albuterol as 2.4 mg or 4.8 mg of albuterol sulfate, USP respectively. Albuterol Tablets, USP containing 2 ...

Albuterol Sulfate, Levalbuterol Hydrochloride, Levalbuterol Tartrate ...

Jul 10, 2024 · Albuterol sulfate oral inhalation solution: 2–25°C or 15–30°C depending on manufacturer. Discard albuterol sulfate oral inhalation concentrate solution if the solution ...

Albuterol Inhaler: Uses, Dosage & Side Effects - Drugs.com

Jan 6, 2025 · Albuterol may increase the risk of death or hospitalization in people with asthma, but the risk in people with obstructive airway disease or chronic obstructive pulmonary disease ...

Albuterol (inhalation route) - Mayo Clinic

Jun 1, 2025 · Albuterol may cause serious allergic reactions, including anaphylaxis, which can be life-threatening and require immediate medical attention. Check with your doctor right away if ...

Albuterol Patient Tips: 7 things you should know - Drugs.com

Apr 7, 2025 · Albuterol's mechanism stimulates the production of an important cellular messenger called cyclic AMP, which relaxes smooth muscle and prevents the release of histamine and ...

[Albuterol Side Effects: Common, Severe, Long Term - Drugs.com](#)

Aug 4, 2024 · Serious side effects of albuterol. Along with its needed effects, albuterol may cause some unwanted effects. Although not all of these side effects may occur, if they do occur they ...

Albuterol (oral route) - Mayo Clinic

Jun 1, 2025 · Albuterol is used to treat bronchospasm or wheezing in patients with reversible obstructive airway disease, such as asthma. Albuterol belongs to the family of medicines ...

[Albuterol Dosage Guide + Max Dose, Adjustments - Drugs.com](#)

Aug 12, 2024 · Detailed Albuterol dosage information for adults and children. Includes dosages for Asthma - Maintenance, Chronic Obstructive Pulmonary Disease - Maintenance, Asthma - ...

[Salbutamol: Uses, Dosage, Side Effects, Warnings - Drugs.com](#)

Mar 25, 2025 · Salbutamol (albuterol) is a medication used to relax and open up your airways. It is used to relieve wheezing, coughing, chest tightness and breathlessness in people with asthma ...

Albuterol side effects: Can I avoid them? - Mayo Clinic

Aug 29, 2023 · Albuterol is intended to treat noticeable asthma symptoms, but it is not intended for frequent use. If you are taking frequent doses, your health care team will want to assess ...

Albuterol: Package Insert / Prescribing Info - Drugs.com

Mar 31, 2025 · Albuterol Tablets, USP for oral administration contains 2 mg or 4 mg albuterol as 2.4 mg or 4.8 mg of albuterol sulfate, USP respectively. Albuterol Tablets, USP containing 2 ...

Albuterol Sulfate, Levalbuterol Hydrochloride, Levalbuterol Tartrate ...

Jul 10, 2024 · Albuterol sulfate oral inhalation solution: 2–25°C or 15–30°C depending on manufacturer. Discard albuterol sulfate oral inhalation concentrate solution if the solution ...

Albuterol Sulfate Inhalation Solution 0083

Albuterol Sulfate Inhalation Solution 0083

Related Articles

- [alex murdaugh political contributions](#)
- [albertsons ready to cook meals instructions](#)
- [aleks math placement practice test](#)

[Back to Home](#)