



Indications, Uses, Dosage, Drugs Interactions, Side effects

Mannitol

Medicine Type :

Allopathy

Prescription Type:

Prescription Required

Approval :

DCGI (Drugs Controller General of India)

Schedule:

Schedule H

Pharmacological Class:

Osmotic Diuretics.

Therapy Class:

Antihypertensive.

Inventor name:

Baxter Healthcare Corporation

Mannitol is an antihypertensive agent belonging to Osmosis Diuretics.

Mannitol is an Osmotic diuretic used to remove excess water and toxins from the body in patients with kidney disease. It is also used in the treatment of cerebral edema and intracranial pressure.

Approximately 7% of ingested mannitol is absorbed during gastrointestinal perfusions in uterine patients. Mannitol administered intravenously has a volume of distribution of 34-3 L. Mannitol is metabolized only slightly, if at all, to glycogen in the liver.

Mannitol is primarily excreted unchanged in the urine. Intravenous administration of mannitol yields a total clearance of 5-1 L/hr and renal clearance of 4-4 L/hr.

Mannitol shows common side effects Headache, nausea, diarrhea, vomiting, dry mouth, thirst, dehydration, blurred vision, runny nose, arm pain, chills, dizziness, low blood pressure (hypotension), fever, irregular heartbeat, and electrolyte imbalance, etc.

Mannitol is available in the form of an injectable solution

Mannitol is available in India, US, Japan, England, China, Austria, Canada, Europe and Italy.

Mannitol belonging to the Osmotic Diuretic acts as an antihypertensive agent.

Produces osmotic diuresis by increasing the osmotic pressure of glomerular filtrate, which inhibits tubular reabsorption of water and electrolytes and increases urinary output. The mechanism of action in the reduction of intracranial pressure (ICP) is less clear. However, it is thought that mannitol reduces ICP by reducing blood viscosity which transiently increases cerebral blood flow and oxygen transport and constricts pial arterioles. This in turn reduces cerebral blood volume and ICP. Furthermore, mannitol reduces ICP by withdrawing water from the brain parenchyma and excreting water in the urine.

The onset of action of Mannitol is for Diuresis: 1 to 3 hours; Reduction in intracranial pressure: ~ 15 to 30 minutes.

Mannitol A Medical Dictionary Bibliography And

Richard Ouellette, Joseph Joyce



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Combat Trauma Registry CTR The CTR was constructed by the Center for AMEDD Strategic Studies CASS trauma related information was initially abstracted into it from paper medical records received from trauma nurse coordinators TNCs at Landstuhl Regional Medical Center LRMC in Germany Shortly after the demonstration program started the Army Surgeon General approved its transition to an operational mode leading to the formation of the Joint Theater Trauma System JTTS and eventually the Joint Trauma System JTS

Bibliography of Agriculture ,1990 **The Gluten-Free Revolution** Jax Peters Lowell,2015-02-03 An expanded revised and exhaustively updated 20th anniversary edition of the book that fired the first shot a comprehensive and entertaining guide to living gluten free Way ahead of its time the original edition of this book *Against the Grain* was the first book of its kind a funny supportive and absolutely essential handbook for gluten free living With two successful editions and countless devoted fans this book has helped thousands of gluten free readers follow their diets with creativity resourcefulness and always good humor The Gluten Free Revolution is fully revised and updated with the newest resources and information and is packed with authoritative practical advice for every aspect of living without gluten With her signature wit and style Lowell guides readers through the intricacies of shopping understanding labels from cosmetics to prescription drugs strategies for eating out happily and preparing food safely at home advice about combining gluten free eating with any other diet like gluten free paleo and gluten free dairy free negotiating complicated emotional and interpersonal reactions to your new diet and includes fabulous gluten free recipes from the best chefs in the world including Thomas Keller Rick Bayless Alice Waters Bobby Flay and Nigella Lawson among many others The Gluten Free Revolution remains the ultimate and indispensable resource for navigating your gluten free life *Encyclopedia and Dictionary of Medicine, Nursing, and Allied Health* Benjamin Frank Miller,Claire Brackman Keane,1983 Alphabetical arrangement of terms and definitions or explanations intended as authoritative vocabulary for students in the nursing and paramedical sciences New concepts and developments emphasized e g patient centered care and patient education including a list of sources for patient education materials Pronunciation indicated Abbreviations biographical entries drug trade names and eponyms are included among other terms Updated appendixes of miscellaneous information Illustrations Dictionary of American Medical Biography ,1984 Includes physicians as well as those persons important in the development of american medicine and public health Also includes persons outside the mainstream of American medicine such as health faddists patent medicine manufacturers unorthodox practitioners Assessment & Intervention in Emergency Nursing Nedell E. Lanros,1983 **Anti-fertility Plants of the Pacific** R. C. Cambie,Alexandra Brewis,1997 Documents information on plants used traditionally for anti fertility and fertility purposes in the Pacific *Congressional Record* United States. Congress,1983 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of

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