

Methylprednisolone

GENERIC NAME

Methylprednisolone

TRADE NAME

Solu-Medrol

DESCRIPTION

Methylprednisolone is an anti-inflammatory agent used to manage severe bronchoconstriction and other inflammatory conditions. It suppresses the immune response, particularly in allergic reactions.

HOW SUPPLIED

Unmixed vial: 125 mg

INDICATIONS

- Severe bronchoconstriction and/or impending respiratory failure due to anaphylaxis, asthma, or exacerbation of COPD

CONTRAINDICATIONS

- Allergy or hypersensitivity to Methylprednisolone

MECHANISM OF ACTION

Methylprednisolone acts as an anti-inflammatory agent, suppressing the immune response and reducing inflammation, particularly in allergic and respiratory conditions.

SIDE EFFECTS

- No significant side effects of any frequency

AUTHORIZATION

EMT: Not authorized

AEMT: Not authorized

Paramedic: Standing order

DOSAGE

- **Adult:** 125 mg IV/IO/IM
- **Pediatric:** 2 mg/kg IV/IO/IM, max dose 125 mg

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