

# 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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