

Michigan MEDICATION SECTION PREDNISONE

Initial Date: 07/19/2023

Revised Date: Section: 9-40R

Prednisone

Pharmacological Category: Corticosteroid, Systemic

Routes: PO

Indications:

- 1. Allergic Reaction
- 2. Inflammatory respiratory issues

Contraindications:

- 1. Hypersensitivity to steroids
- 2. Known systemic fungal infections
- 3. Children ≤ 6 years of age
- 4. Inability to take PO medication

Expected effects:

1. Decreased inflammation

Side effects:

Retention of fluids

Notes:

1. Do not cut prednisone tablets

Dosing: ANAPHYLAXIS ALLERGIC REACTION

Indication: If patient is symptomatic of an allergic reaction but not in a severe allergic reaction or anaphylaxis <u>OR</u> after epinephrine administration.

Adults administer:

1. Prednisone tablet 50 mg PO

Pediatrics > 6 years of age administer:

1. Prednisone tablet 50 mg PO

Dosing: ADRENAL CRISIS

Indication: Patients with a known history of adrenal insufficiency, experiencing signs of crisis. Adults administer:

1. Prednisone tablet 50 mg PO

Pediatrics > 6 years of age administer:

1. Prednisone tablet 50 mg PO

MCA Name: HEMS, Inc. (WW/DR) MCA Board Approval Date: 2/8/2024 MCA Implementation Date: 3/1/2024

MDHHS Approval: 7/19/23 MDHHS Reviewed 2023 Page 1 of 2



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Dosing: ADULT RESPIRATORY DISTRESS

Indication: Respiratory distress patients with wheezing or diminished breath sounds due to

asthma or COPD Adults administer:

1. Prednisone tablet 50 mg PO

Dosing: PEDIATRIC RESPIRATORY DISTRESS, FAILURE, OR ARREST

Indication: Pediatric respiratory distress patients with suspected bronchospasm (wheezing) Pediatrics > 6 years of age administer:

1. Prednisone tablet 50 mg PO

Used in the Following Protocols

Anaphylaxis/Allergic Reaction (Section 1 General Treatment)
Adrenal Crisis (Section 1 General Treatment)
Respiratory Distress (Section 3 Adult Treatment)

Pediatric Respiratory Distress, Failure or Arrest (Section 4 Obstetrics and Pediatrics)

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