



**REGION 11
CHICAGO EMS SYSTEM
DRUG TABLE**

Drug Name: Oxygen
Approved: EMS Medical Directors Consortium
Effective: August 1, 2022

DRUG NAME - GENERIC	Oxygen
DRUG NAME - TRADE	N/A
DRUG CLASSIFICATION	Medical gas
ACTION(S)	Raises the amount of oxygen in the blood and, therefore, the amount delivered to the tissues
INDICATIONS	<ul style="list-style-type: none"> • Hypoxemia • Respiratory distress • Shock (decreased oxygenation of tissues) from any cause • Smoke inhalation • Carbon monoxide poisoning • Cardiac Arrest
CONTRAINDICATIONS	None
ADULT DOSE / ROUTE	<ul style="list-style-type: none"> • Administer oxygen to maintain an oxygen saturation of >94%. 1 L to 15 L per minute (nasal cannula or non-rebreather mask as needed) • For any critically ill patient (respiratory distress, shock, smoke inhalation, carbon monoxide poisoning or cardiac arrest) 15 L per minute non-rebreather mask
PEDIATRIC DOSE / ROUTE	
SIDE EFFECTS	<ul style="list-style-type: none"> • Drying and irritating to mucous membranes • Mild Euphoria