ANTIBIOTIC MEDICATIONS (REFERENCE)



CEFAZOLIN

Used by Combat Medics (CM)

Cephalosporin, beta-lactam antibiotic, CNS-penetrating

Recommended for all open combat wounds if unable to take PO meds and Ertapenem unavailable, or if CNS penetration required.

DOSAGE(S):

2 g IV/IO slow push (3-5 min) or IM, every 6-8 hours

ROUTE(S):

IV, IO, IM

CONTRAINDICATIONS:

Known hypersensitivity, use with caution in those with seizure disorder

POTENTIAL SIDE EFFECTS:

Anorexia, diarrhea, eosinophilia, fever, increased transaminases, leukopenia, nausea and vomiting, neutropenia, oral candidiasis, phlebitis, pseudomembranous colitis, seizure, Stevens-Johnson syndrome, thrombocytopenia, thrombocytosis, vaginitis

CEFAZOLIN

INJECTION

Annu day

where we want

where we

DRUG
INTERACTIONS:

NBCG vaccine (live), bivalirudin, cholera vaccine, dalteparin, enoxaparin, heparin, typhoid vaccine (live)

ONSET/PEAK/DURATION: 30 min-1 hr/1-2 hr/2-6 hr

<u>TACTICAL CONSIDERATIONS:</u> Alternate antibiotic given if Ertapenem is unavailable. Minimal to no mission impact. Recommended for treatments requiring CNS penetration. Reconstitute with Sterile Water for Injection, 5ml for IM or 10ml for IV/IO bolus, and shake to dissolve all powder.