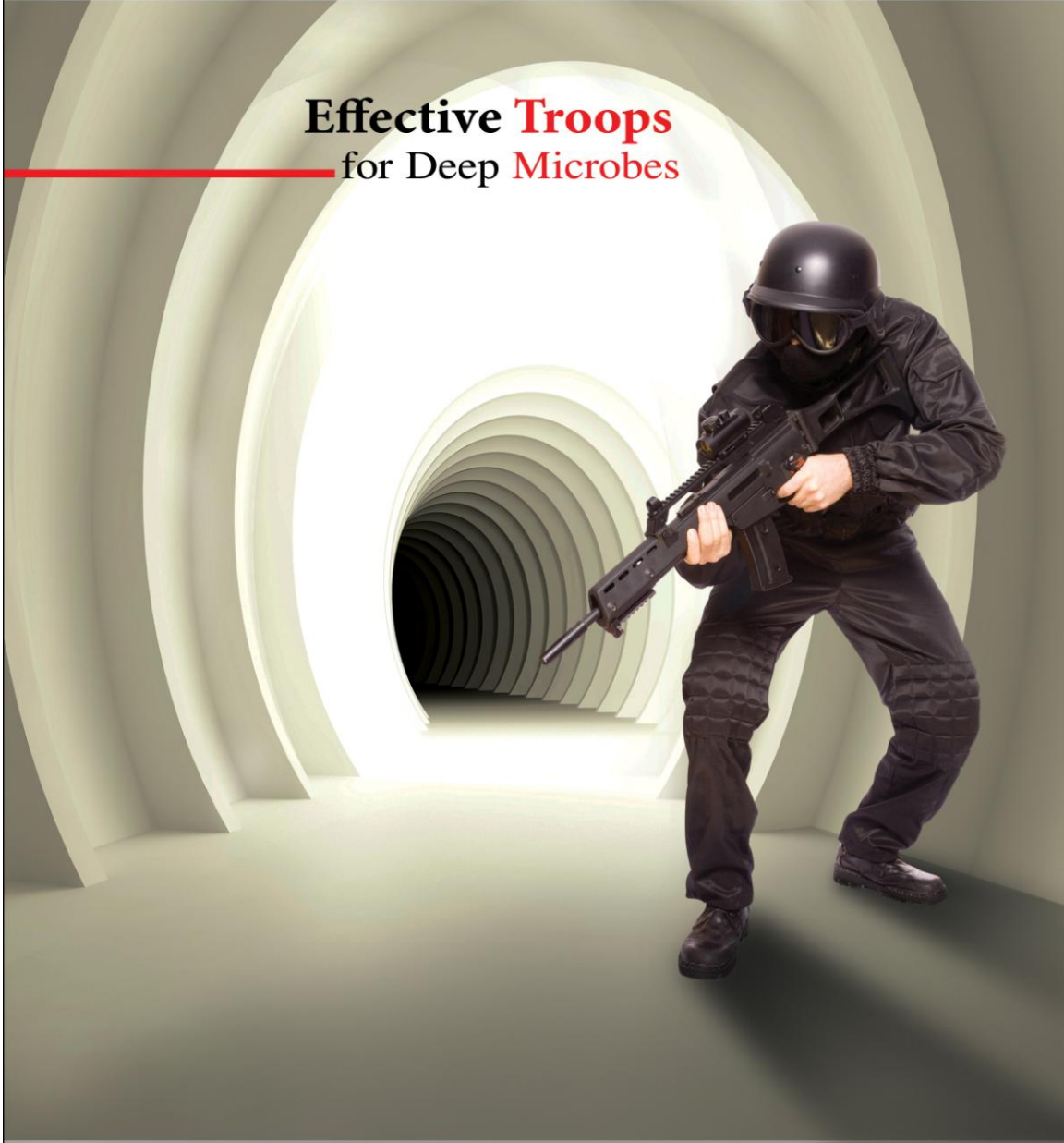


Effective Troops
for Deep **Microbes**



 **AlfaClindamycin**[®] injection
Clindamycin Phosphate



The Effective Troops for Deep Microbes

- α Proven eradication power against most of clinically important deep pathogens.
- α Improves host defense mechanism.
- α Effective therapeutic serum concentration exceeding by far the MIC₉₀ of deeply seated infections.
- α Proven efficacy in surgical prophylaxis.
- α Cost effective.

Indications

- Gynacological infections: including pelvic inflammatory diseases, endometrities, cellulitis, vaginal cuff infections, tubo-ovarian abscess, salpingitis
- Bone and joint infections: including osteomyelitis and septic arthritis
- Lower respiratory tract infections and lung abscess
- Intra-abdominal infections and peritonitis
- Septicemia and endocarditis
- Sever skin and soft tissue infections
- Sever dental infections
- Toxoplasmic encephalitis with in AIDS patients

Dosage and administration

Adult

- Life threatened infections 2400 mg- 2700 mg in 2,3,or 4 equal divided doses
- Less complicated infections 1200 mg- 1800 mg in 3 or 4 equal divided doses
- Maximum dose /day 4800 mg
- Single I/M dose should not exceed than 600 mg

Children

20-40 mg/kg/day in 3 or 4 equal doses

Package

Box containing 5 ampoules 300 mg/ 2 ml

Box containing 5 ampoules 600 mg/ 4 ml

References

- 1- Martindale: The Complete Drug Reference, edition 36.209
- 2- Arch Intern Med. 1990; 150(12):2525-2529
- 3- April 1, 1983 vol. 98 no. 4 466-471

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Deep and extended spectrum that covers all pathogens of clinical importance as anaerobic, Gram positive and Microaerophilic organisms⁽¹⁾

Gram positive aerobes

Staphylococci spp., Streptococci spp., Corynebacterium diphtheria spp., Bacillus anthracis spp.

Gram positive anaerobes

Bacteroides spp., Streptococcus spp., Peptococcus spp., Peptostreptococcus spp., propionobacterium spp. Eubacterium spp., Colstridium perferinges and Colestriedium tetini spp.

Gram Negative aerobes

Gardenella vaginalis spp., Neisseria gonorrhoea spp., Helcobacter pylori spp.

Gram Negative anaerobes

Fusibacterium spp., Bacteroides spp. Provetella spp.

Simply effective.....,,,

Improves host defense mechanism

Enhances the process of phagocytosis & intracellular killing even at its Sub- inhibitory concentration through the effect on polymorphic neutrophils' (PMN) functions.

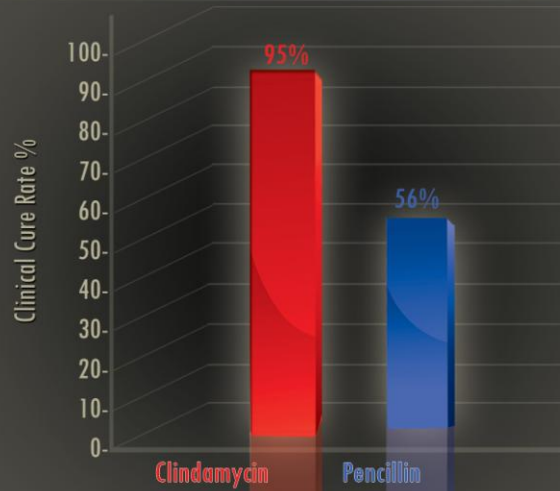
Simply effective.....

Achieves continues effective control on bacterial virulence throughout reaching to a serum concentration exceeding by far the MIC₉₀ of the most clinically important pathogens.⁽¹⁾

MIC₉₀ Break points for Clindamycin (micrograms/mL)⁽¹⁾

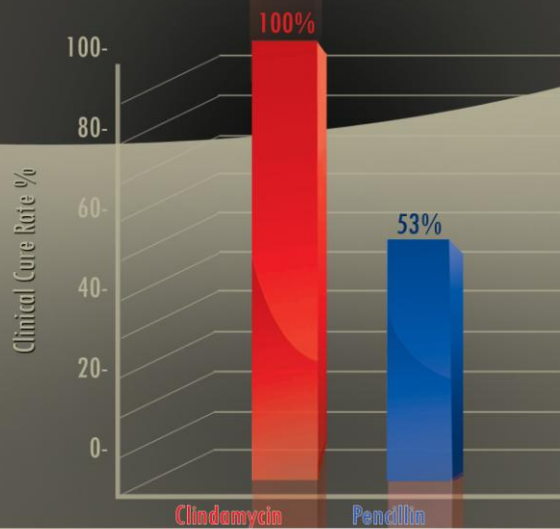
Aerobic Bacteria	0.1 – 8.0
Anaerobic Bacteria & Chlamydia	0.12 – 8.1
Mycoplasma Spp.	0.5 – 5.9

Proven efficacy in treatment of mixed and anaerobic lung infections⁽²⁾



N= 37 Patients with anaerobic lung infections (27 lung abscess & 10 necrotizing pneumonia)
Clindamycin: 600 mg q6 hr. Penicillin G.: 2,000,000 IU q4 hr

Deep spectrum with effective bacterial eradication in treatment of Community-acquired putrid lung abscess⁽³⁾



N=28 patients at the end of the trail with Community-acquired putrid lung abscess
Clindamycin: 900 mg q8hr. Penicillin G.: 2,000,000 IU q4 hr.

AlfaClindamycin[®] injection
Clindamycin Phosphate

Deep and extended spectrum that covers all pathogens of clinical importance as anaerobic, Gram positive and microaerophilic organisms⁽¹⁾

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Gram positive anaerobes

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Gram Negative aerobes

Gardenerella vaginalis spp., Neisseria gonorrhoea spp., Helicobacter pylori spp.

Gram Negative anaerobes

Fusibacterium spp., Bacteroides spp. Prevotella spp.

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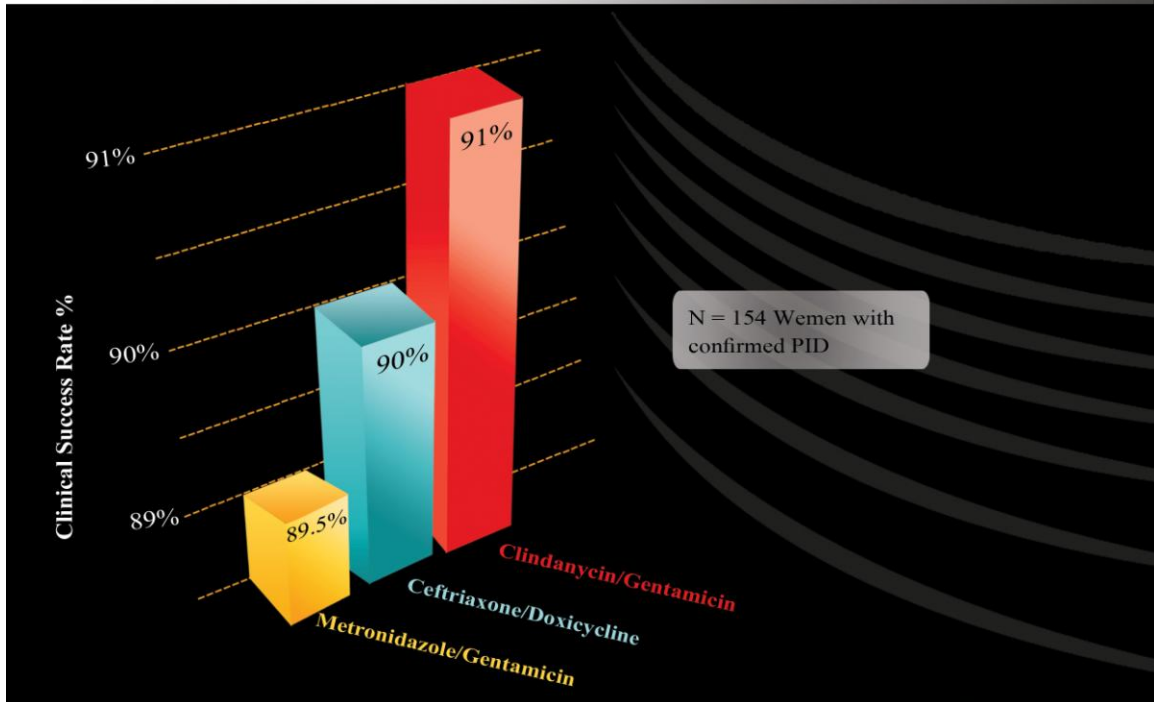
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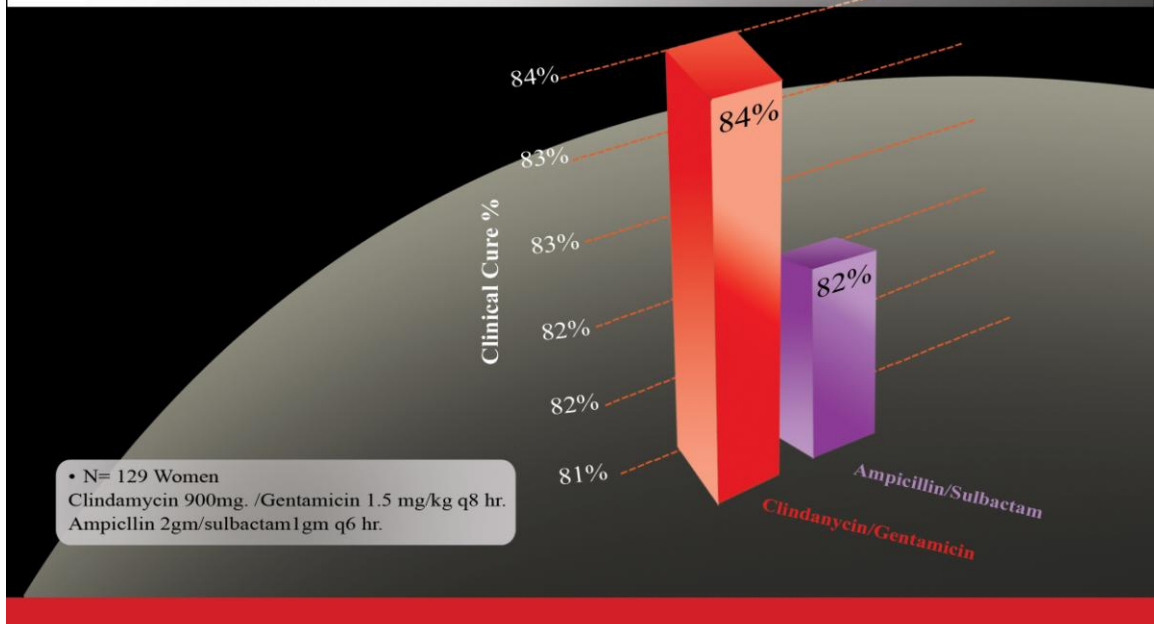
MIC₉₀ Break points for Clindamycin (micrograms/mL) ⁽¹⁾

Aerobic Bacteria	0.1 – 8.0
Anaerobic Bacteria & Chlamydia	0.12 – 8.1
Mycoplasma Spp.	0.5 – 5.9

In treatment of pelvic inflammatory diseases ⁽²⁾



In treatment of postpartum endometrities ⁽³⁾



Deep and extended spectrum that covers all pathogens of clinical importance as anaerobic, Gram positive and microaerophilic organisms⁽¹⁾

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Fusibacterium spp., Bacteroides spp. Prevotella spp.

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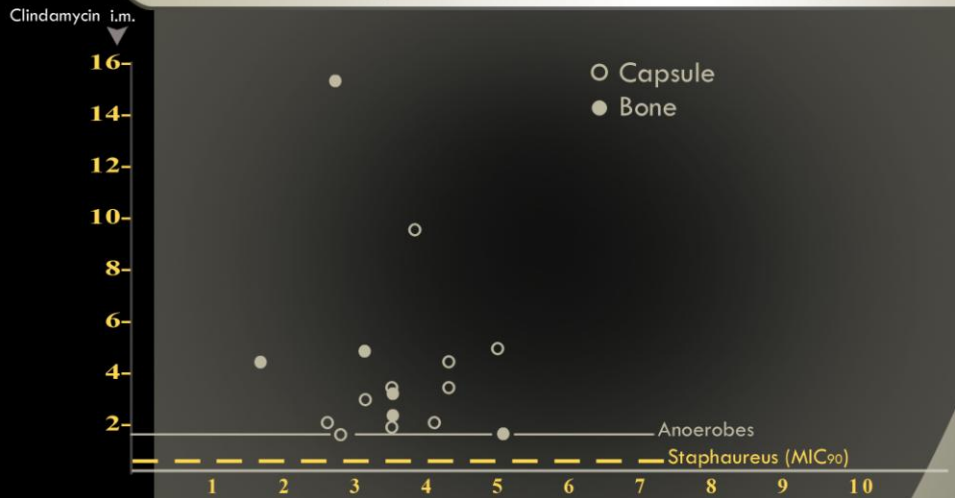
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MIC₉₀ Break points for Clindamycin (micrograms/mL) ⁽¹⁾

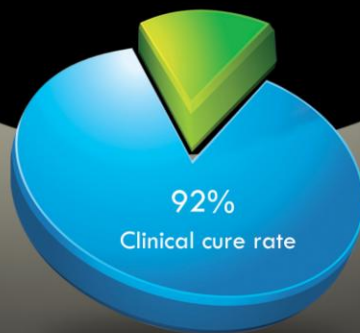
Aerobic Bacteria	0.1 – 8.0
Anaerobic Bacteria & Chlamydia	0.12 – 8.1
Mycoplasma Spp.	0.5 – 5.9

Reaches where others cannot in orthopedic infections with effective therapeutic concentration exceeding the MIC₉₀⁽²⁾



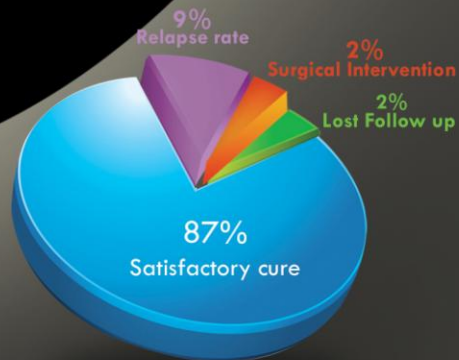
Bone and capsule concentrations in all the patients following parenteral infusion

The Effective troops in orthopedic infections⁽³⁾



N=53 patients with bone & joint infections
With median Follow-up of 30 months

Highly effective in treatment of septic arthritis & osteomyelitis⁽⁴⁾

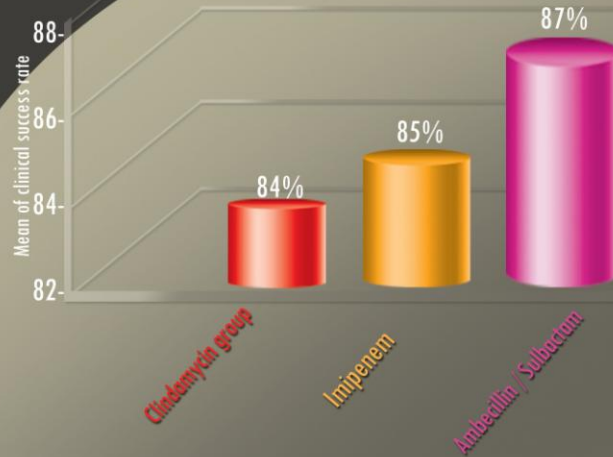


N=45
Clindamycin dose: 600 mg q6 hr.

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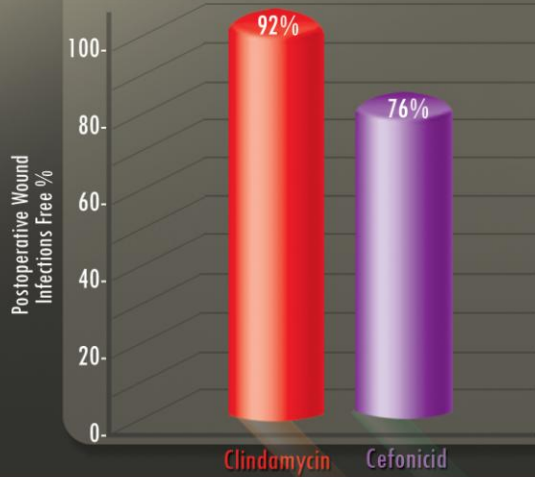
Equal to the challenge with giants in treatment of deeply seated Intra-abdominal infections ⁽²⁾

Meta-analysis of 79 randomized antibiotic studies in intra-abdominal infections



AlfaClindamycin[®] injection
Clindamycin Phosphate

Your guard in surgical prophylaxis ⁽³⁾



N=99 patients (49 patients in Clindamycin group 600mg q8 hr. for a total of four doses & 50 patients in Cefonicid group 1gm single dose) 1-2 hr. preoperative .