

Experimental timeline diagram showing the sequence of events for two groups of mice:

- Top Timeline (Cefoperazone or Streptomycin):**
 - Antibiotic treatment (purple bar) from Day -7 to Day -2.
 - C. difficile* Spore Gavage (white triangle) at Day 0.
 - Euthanasia & Necropsy (black triangle) at 18 hrs.
- Bottom Timeline (Clindamycin):**
 - Antibiotic treatment (purple bar) from Day -1 to Day 0.
 - C. difficile* Spore Gavage (white triangle) at Day 0.
 - Euthanasia & Necropsy (black triangle) at 18 hrs.

Legend:

- Antibiotic in Drinking Water (Purple bar)
- IP Injection of Antibiotic (Green triangle)
- C. difficile* Spore Gavage (White triangle)
- Euthanasia & Necropsy (Black triangle)

