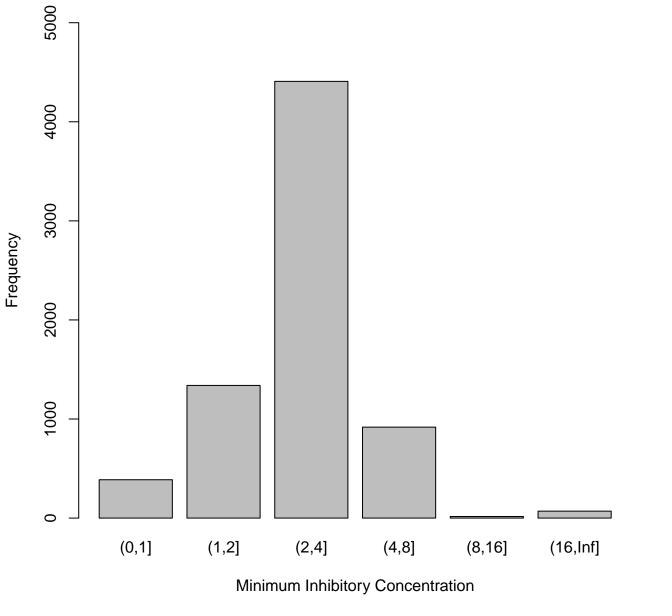
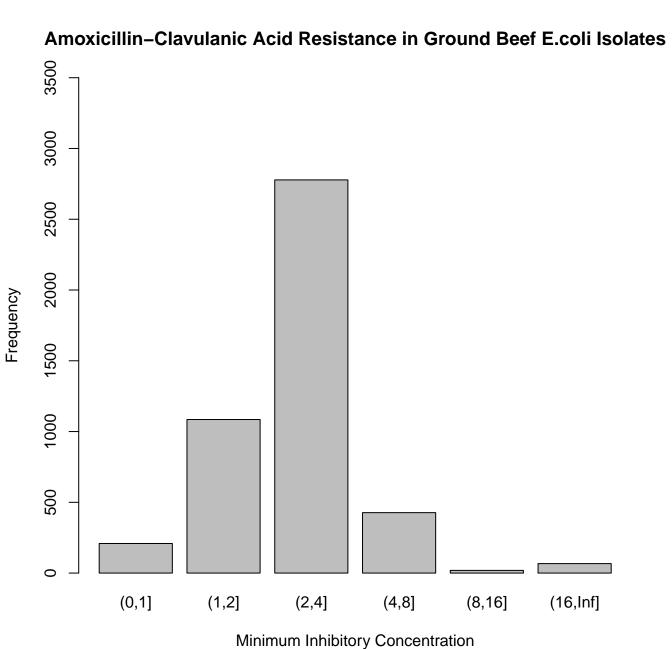
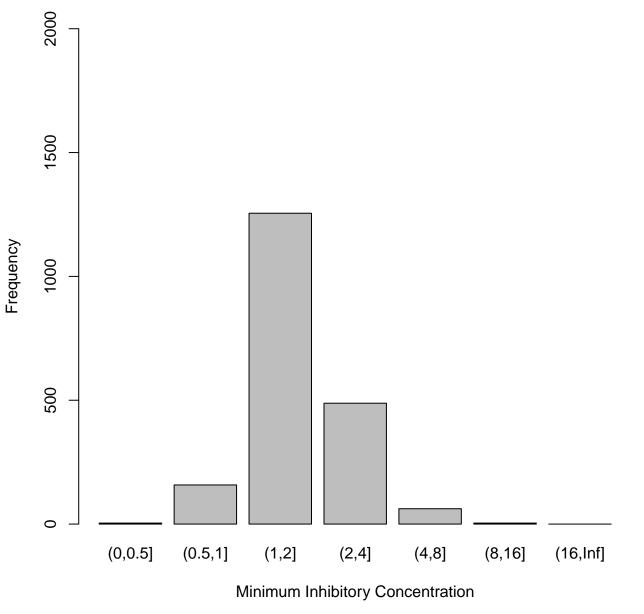
Amoxicillin-Clavulanic Acid Resistance in Cattle Cecal E.coli Isolates

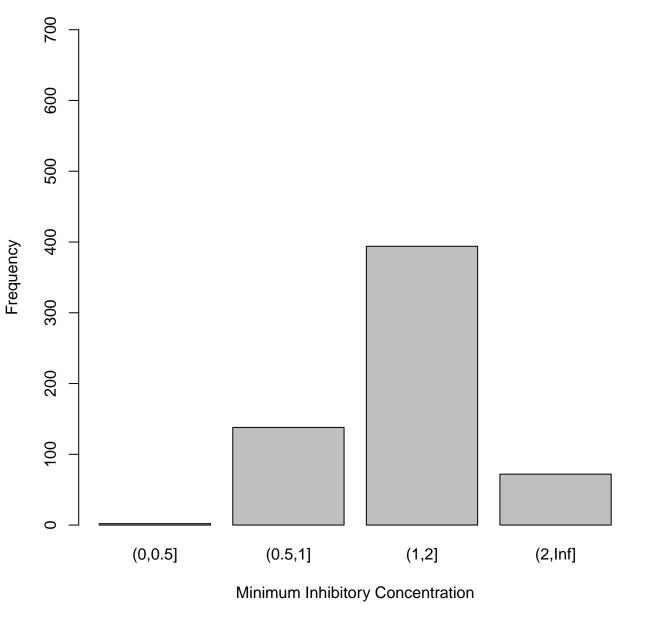




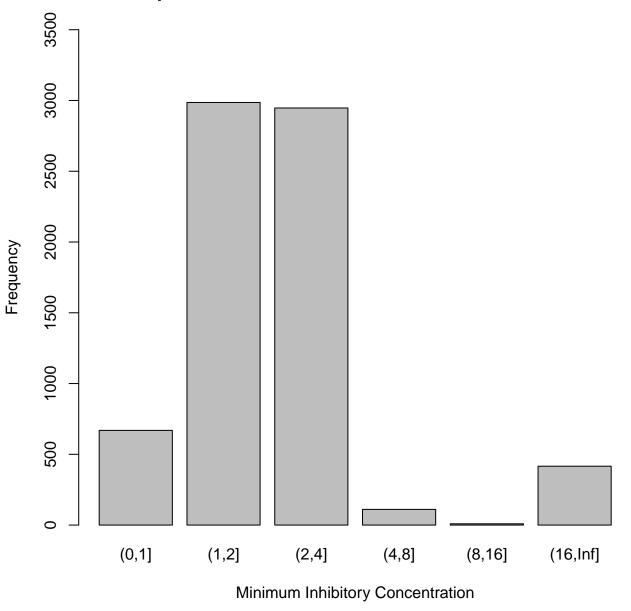
Amikacin Resistance in Ground Beef E.coli Isolates 2004–2019



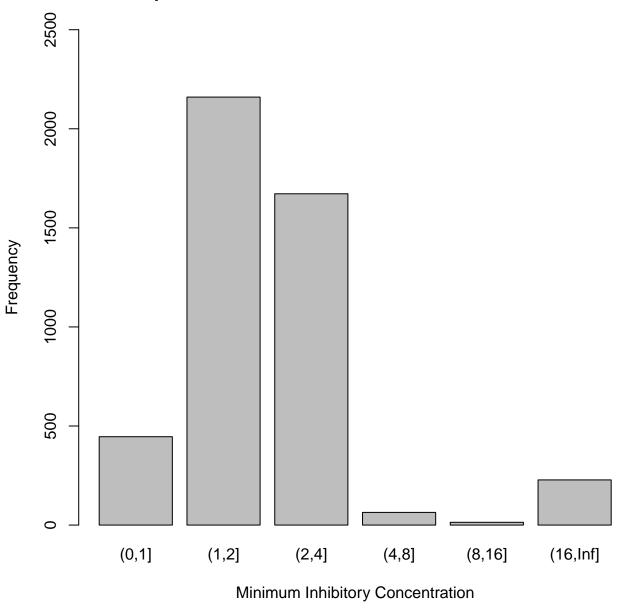
Amikacin Resistance in Ground Beef E.coli Isolates 2002-2003



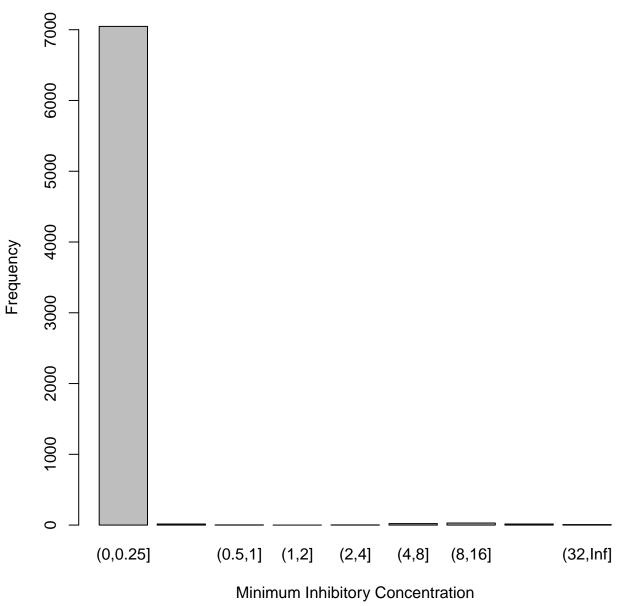
Ampicillin Resistance in Cattle Cecal E.coli Isolates



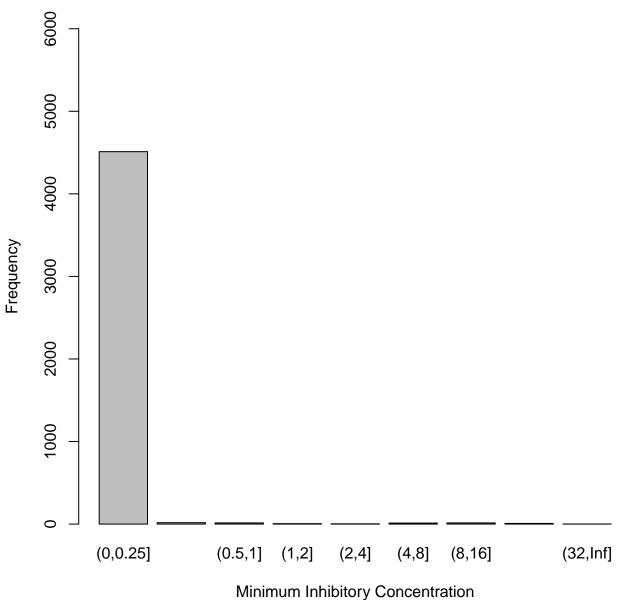
Ampicillin Resistance in Ground Beef E.coli Isolates



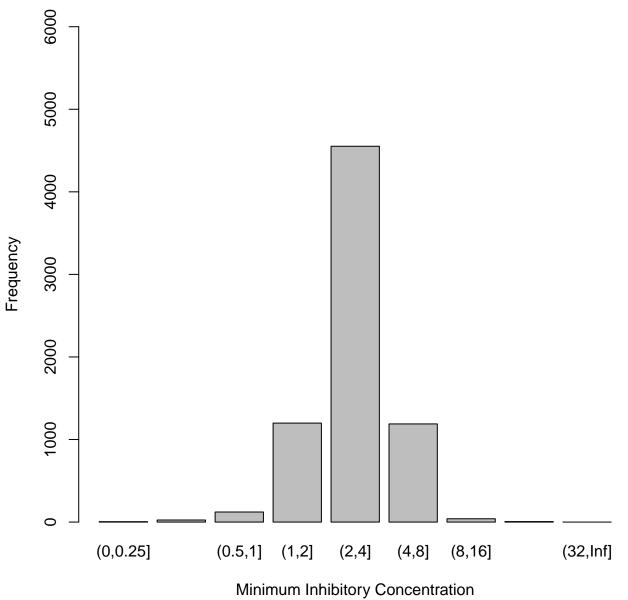
Ceftriaxone Resistance in Cattle Cecal E.coli Isolates



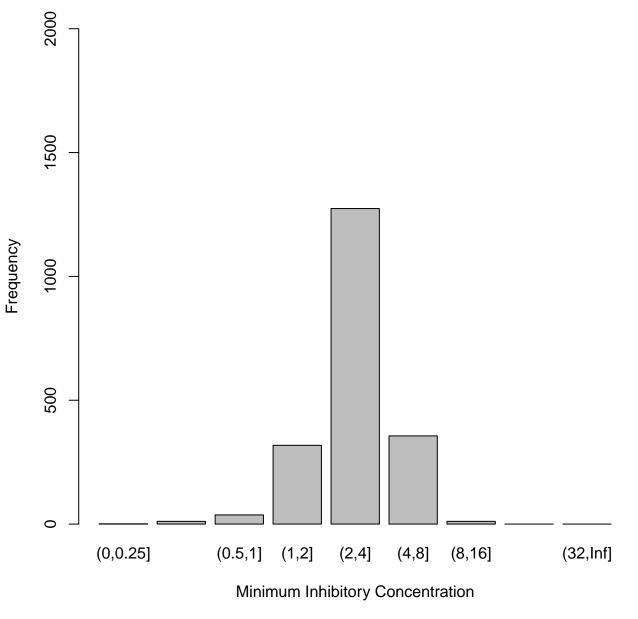
Ceftriaxone Resistance in Ground Beef E.coli Isolates



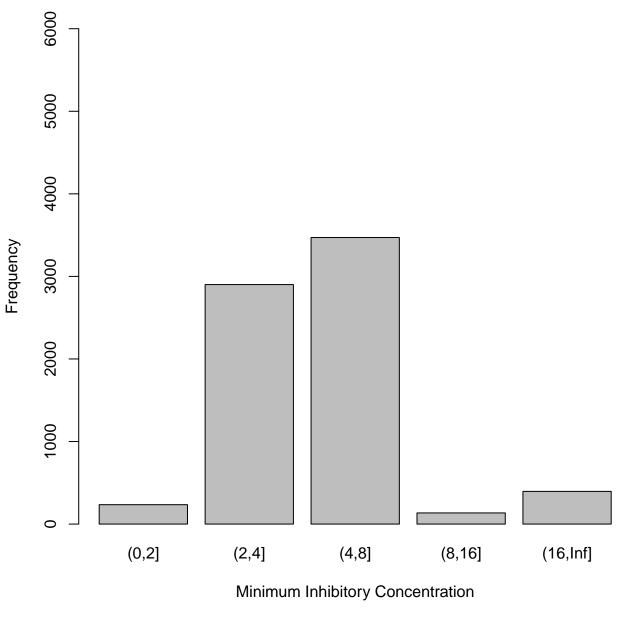
Azithromycin Resistance in Cattle Cecal E.coli Isolates



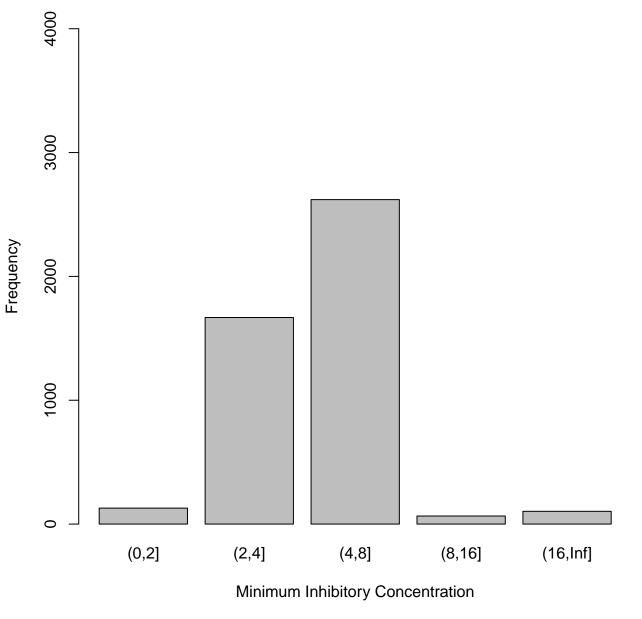
Azithromycin Resistance in Ground Beef E.coli Isolates



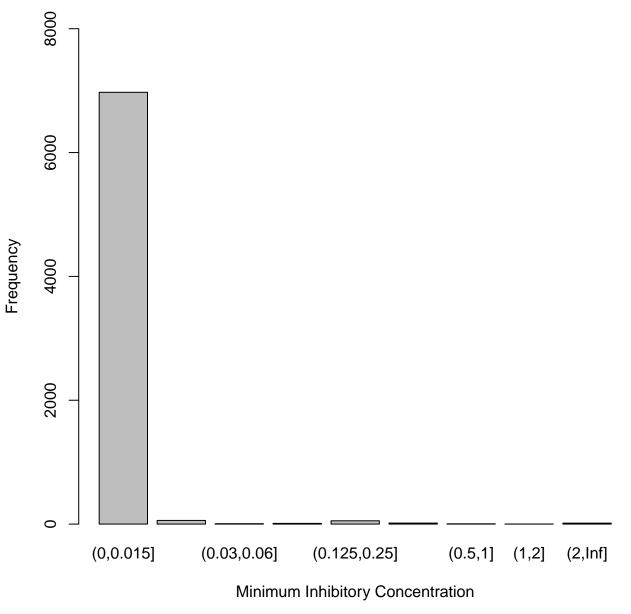
Chloramphenicol Resistance in Cattle Cecal E.coli Isolates



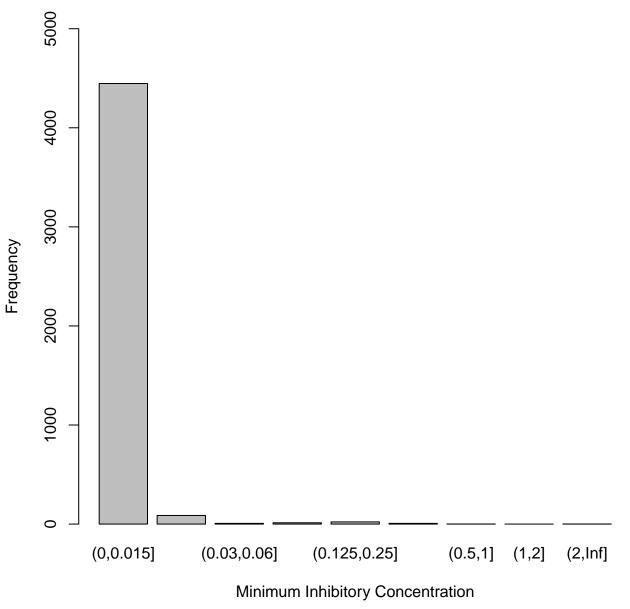
Chloramphenicol Resistance in Ground Beef E.coli Isolates



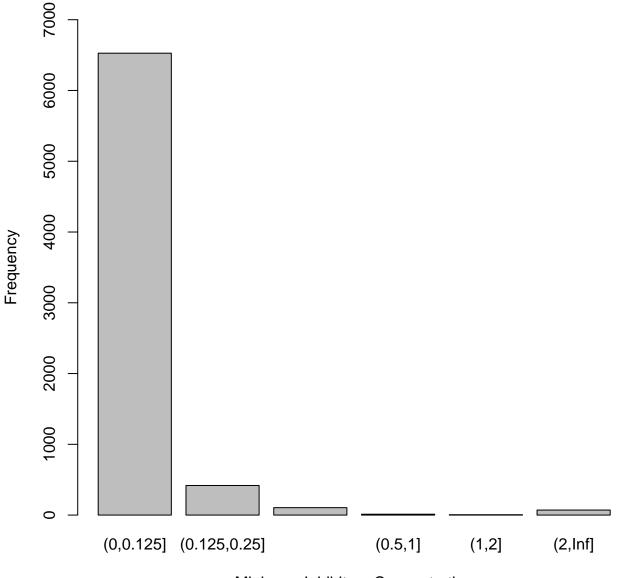
Ciprofloxacin Resistance in Cattle Cecal E.coli Isolates



Ciprofloxacin Resistance in Ground Beef E.coli Isolates

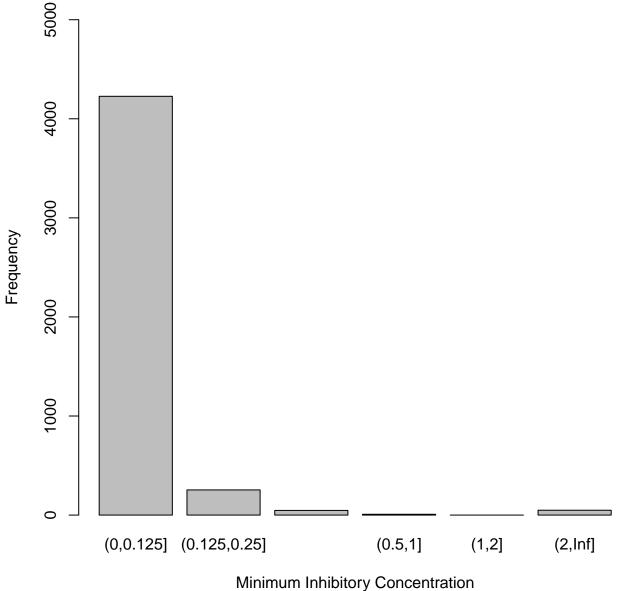


Trimethoprim-Sulfamethoxazole Resistance in Cattle Cecal E.coli Isolate

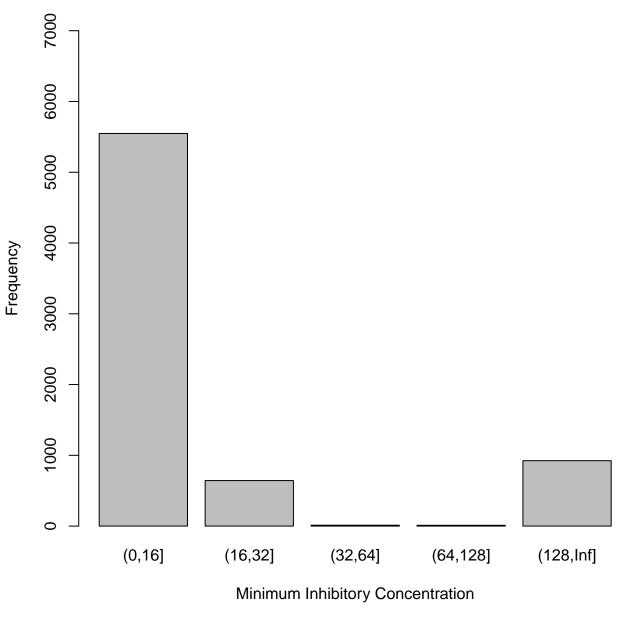


Minimum Inhibitory Concentration

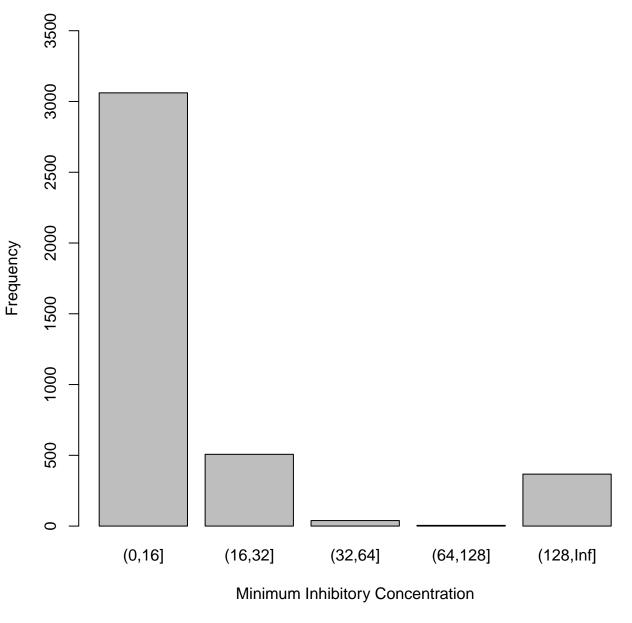
Trimethoprim-Sulfamethoxazole Resistance in Ground Beef E.coli Isolate



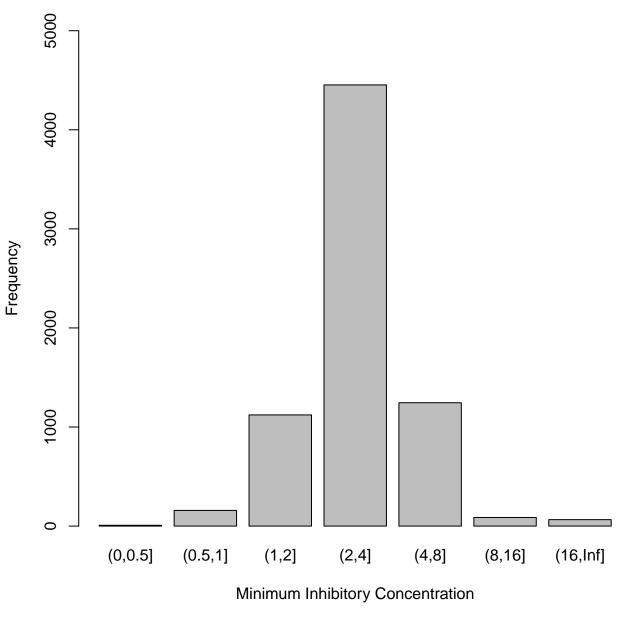
Sulfisoxazole Resistance in Cattle Cecal E.coli Isolates



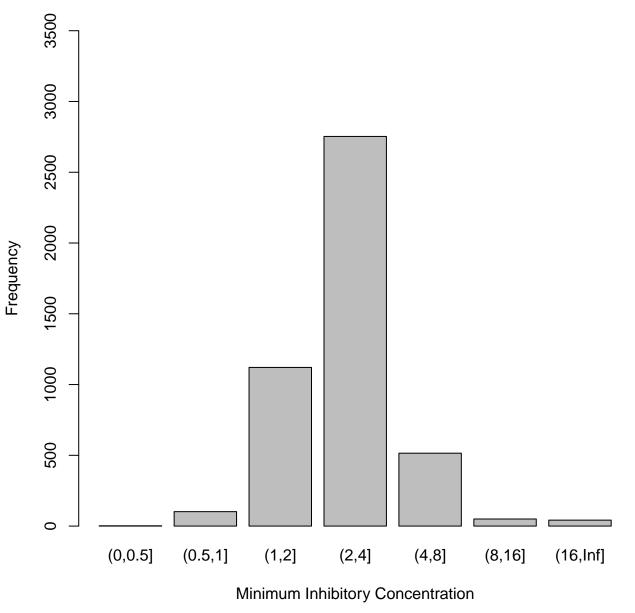
Sulfisoxazole Resistance in Ground Beef E.coli Isolates



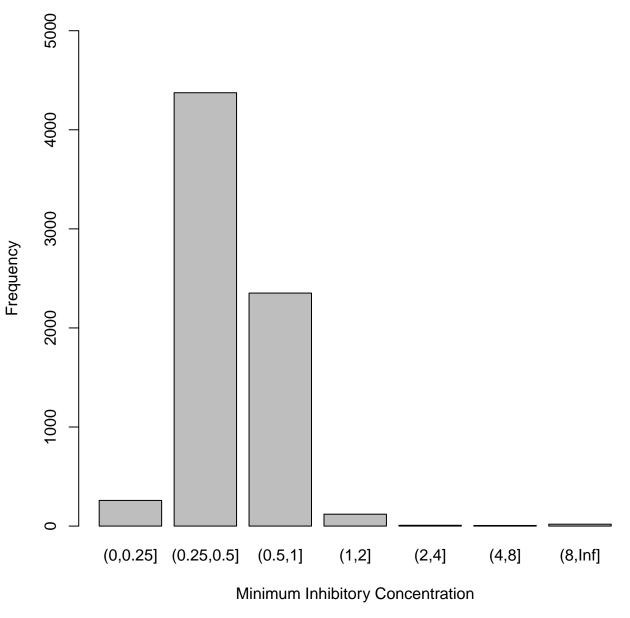
Cefoxitin Resistance in Cattle Cecal E.coli Isolates



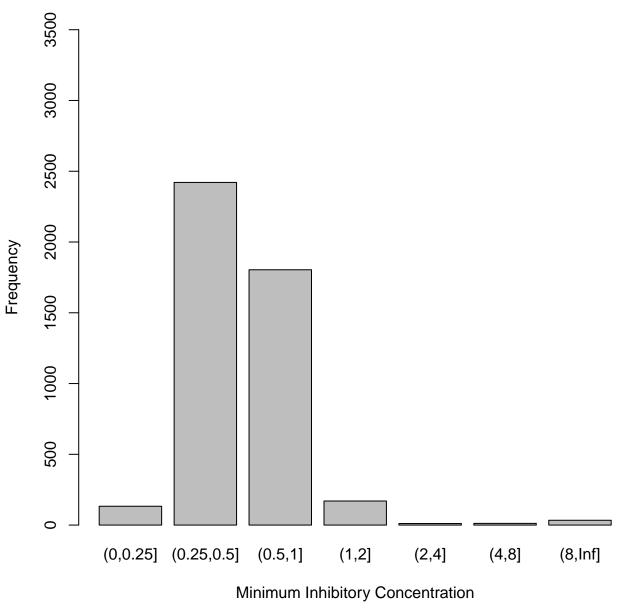
Cefoxitin Resistance in Ground Beef E.coli Isolates



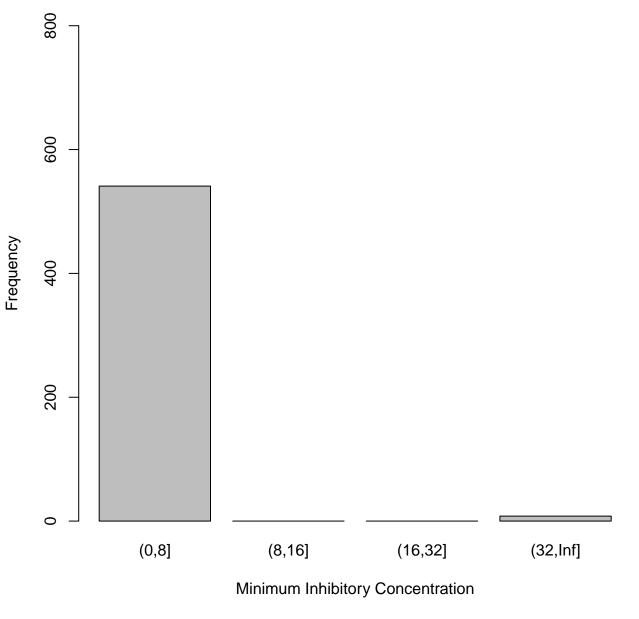
Gentamicin Resistance in Cattle Cecal E.coli Isolates



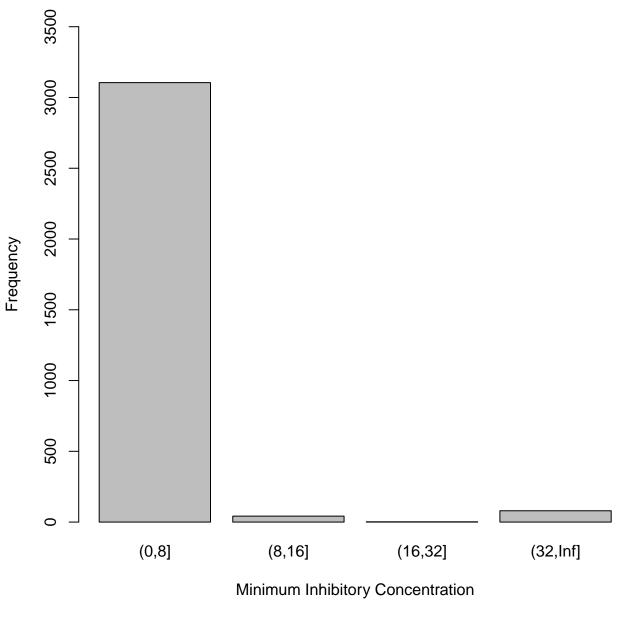
Gentamicin Resistance in Ground Beef E.coli Isolates



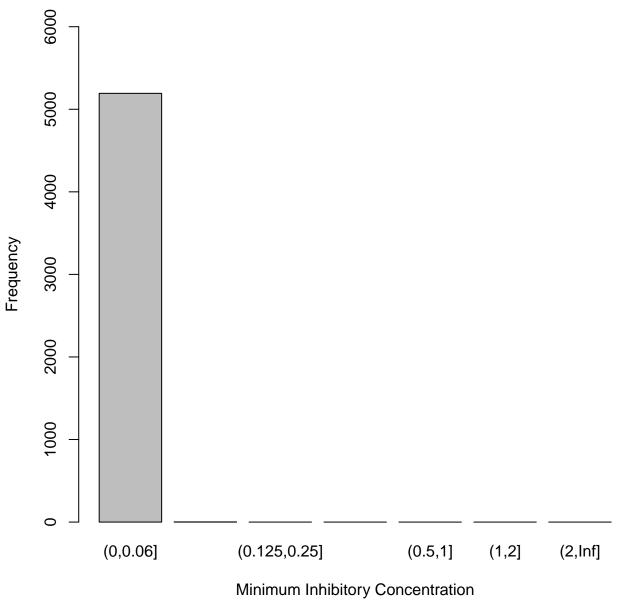




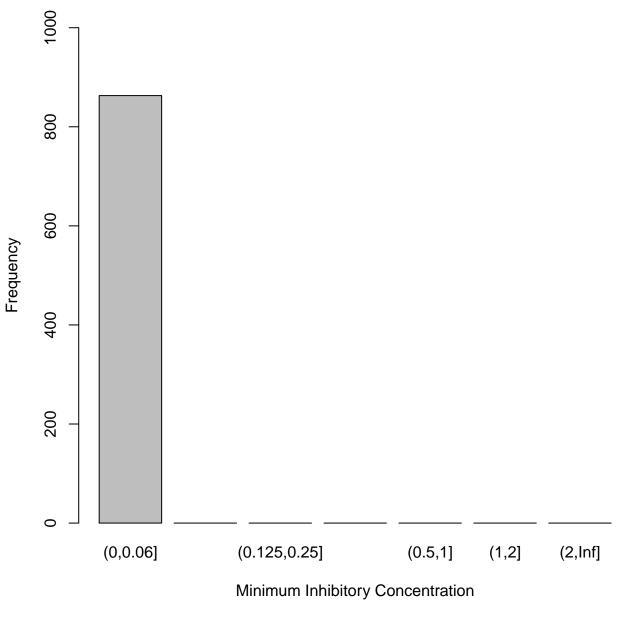
Kanamycin Resistance in Ground Beef E.coli Isolates



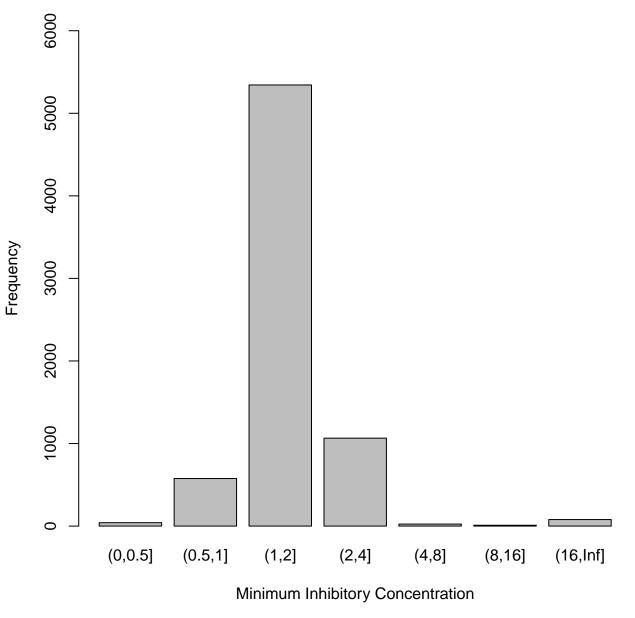
Meropenem Resistance in Cattle Cecal E.coli Isolates



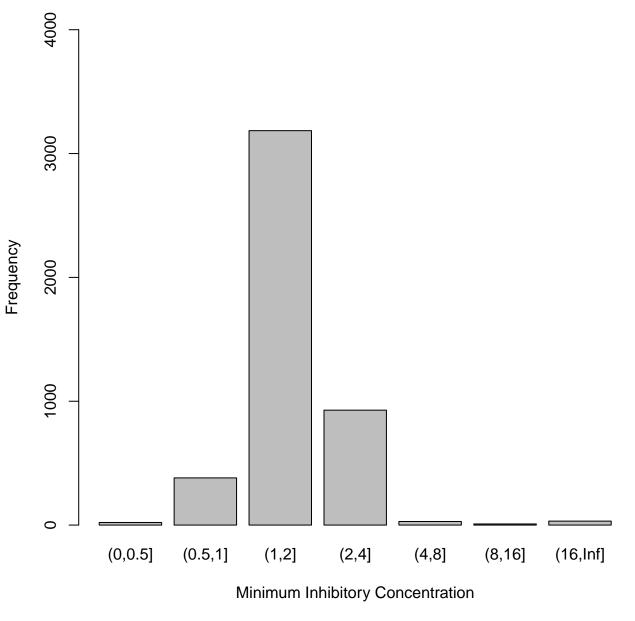
Meropenem Resistance in Ground Beef E.coli Isolates



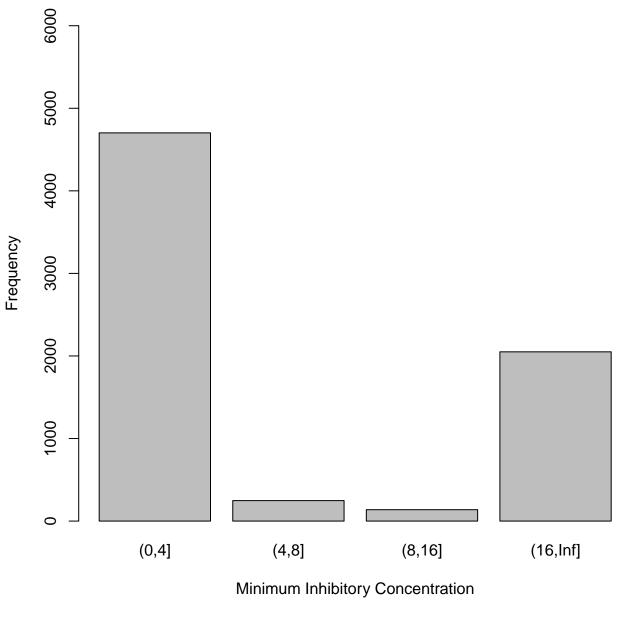
Nalidixic Acid Resistance in Cattle Cecal E.coli Isolates



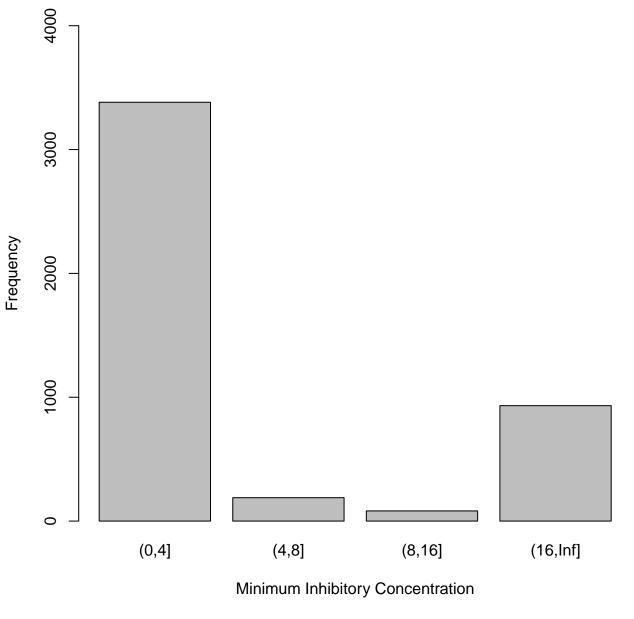
Nalidixic Acid Resistance in Ground Beef E.coli Isolates



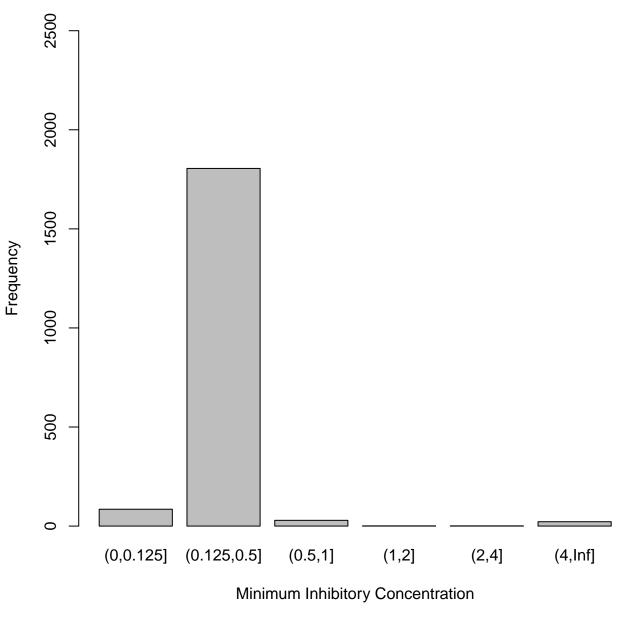




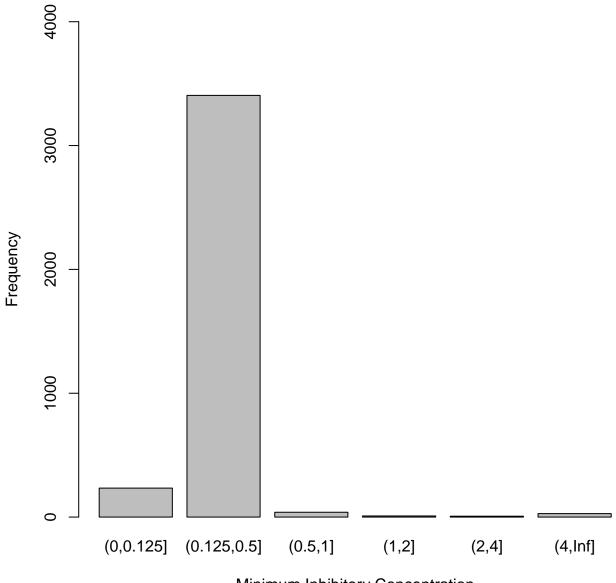




Ceftiofur Resistance in Cattle Cecal E.coli Isolates

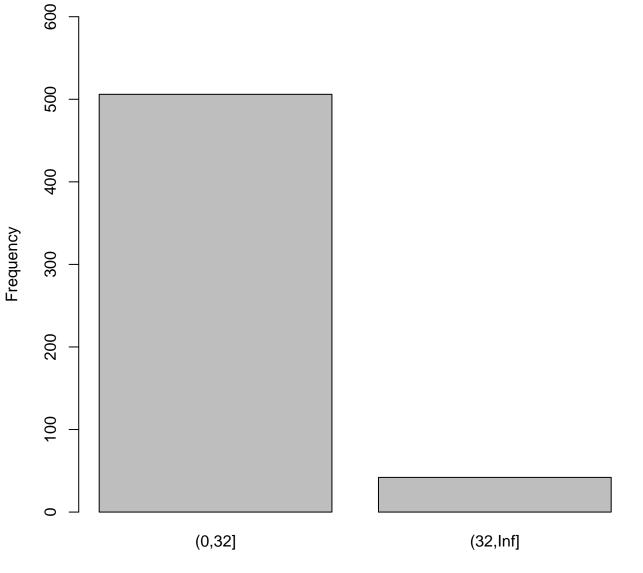


Ceftiofur Resistance in Ground Beef E.coli Isolates



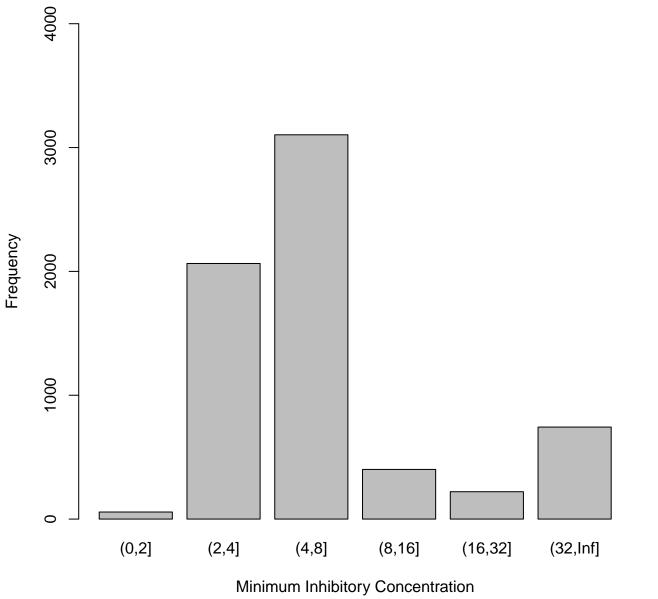
Minimum Inhibitory Concentration

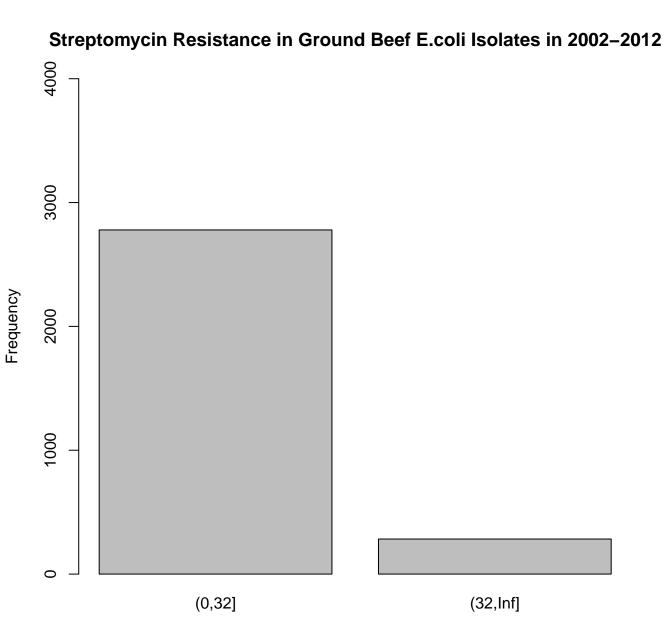
Streptomycin Resistance in Cattle Cecal E.coli Isolates in 2013



Minimum Inhibitory Concentration

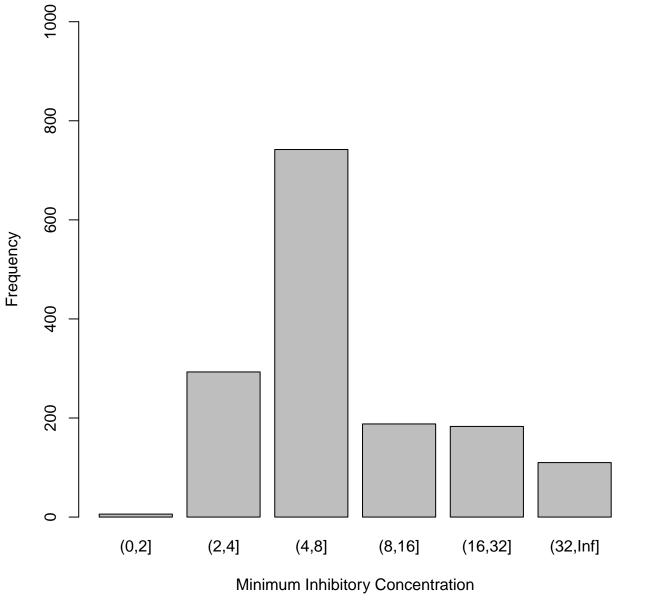
Streptomycin Resistance in Cattle Cecal E.coli Isolates 2014–2019



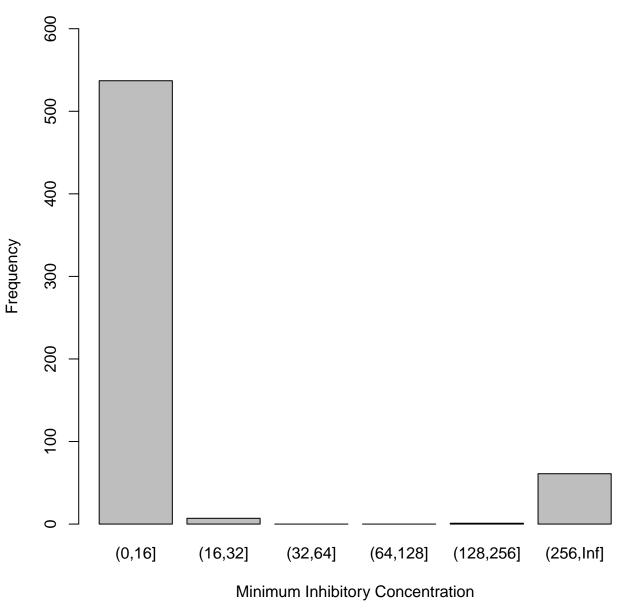


Minimum Inhibitory Concentration

Streptomycin Resistance in Ground Beef E.coli Isolates 2013–2019



Sulfamethoxazole Resistance in Ground Beef E.coli Isolates



Cephalothin Resistance in Ground Beef E.coli Isolates

