



Conclusions

1. Amoxicillin/Clavulanate is used to treat a variety of infections including intraabdominal, ABSSSI, bone and joint, cystitis/pyelonephritis, community-acquired pneumonia.

2. Amoxicillin/Clavulanate is used both as directed and empiric therapy frequently to treat unknown pathogens or mixed infections.

3. Amoxicillin/Clavulanate is used instead of piperacillin/tazobactam or ceftriaxone or other antibiotics, when oral amoxicillin/clavulanate is required but not feasible or as empiric therapy.

4. Amoxicillin/Clavulanate is used mostly without antimicrobial susceptibility testing.
5. Amoxicillin/Clavulanate is used alone though at times combined with other antibiotics including vancomycin, azithromycin, ciprofloxacin/levofloxacin, doxycycline.

6. The most common IV dosage administered is 1000/200mg Q8H (all with a short infusion of 3 minutes to 1 hour).

7. Amoxicillin/Clavulanate treatment is associated with high rates of microbiological and clinical success.

8. Only 0.7% of patients reported an adverse effect, none resulting in drug discontinuation.