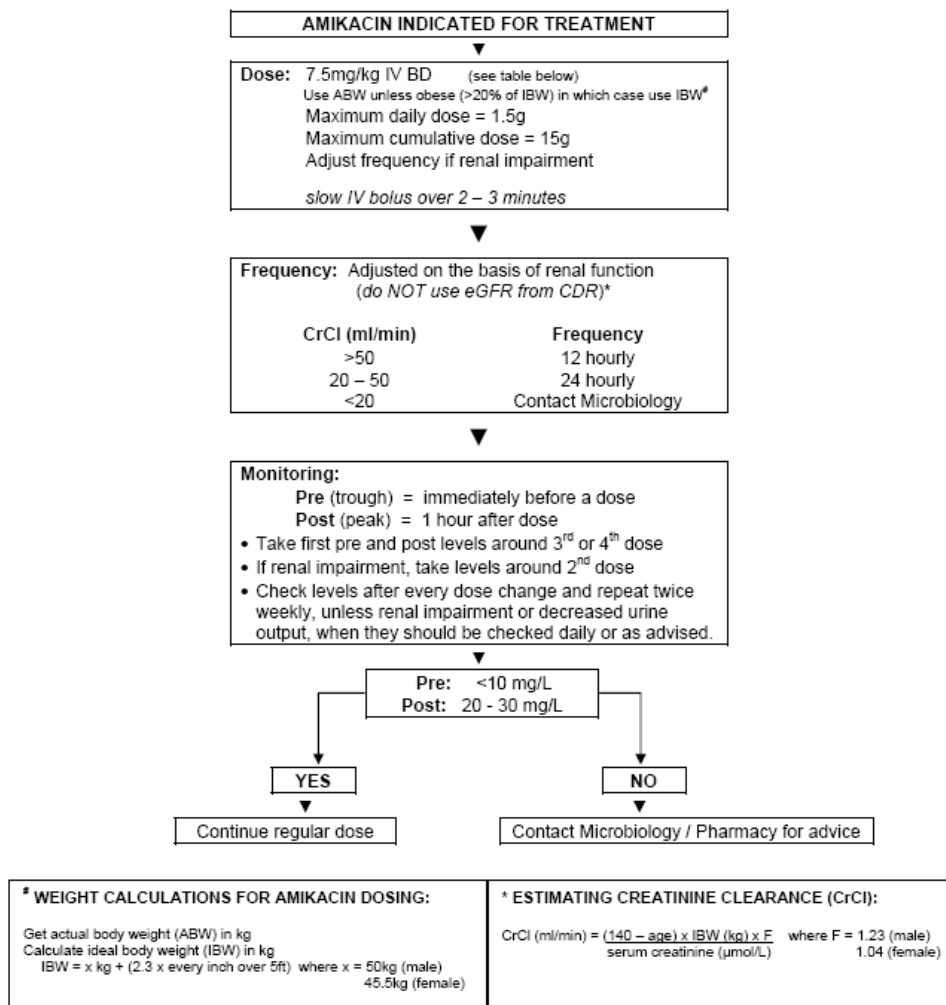


## Amikacin Dosing Guidelines (Adults)

### Indication

Amikacin is a second line aminoglycoside agent to gentamicin (or streptomycin for mycobacterial infection). Amikacin is reserved for the treatment of gentamicin-resistant organisms following advice from Microbiology. It is also used as part of second line therapy for mycobacterial infections following advice from the TB service. For the latter indication, a once-daily dosing is used as advised by TB services.



### References

1. Marik et al (1991) JAC 28: 753-764
2. Maller et al (1993) JAC 31: 939-948