

Bayesian Dosing Do's & Don'ts



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✓ Do's

- Do keep in **constant contact** with your IT team
- Do be available and ready to **answer questions** for your staff
- Do have **staff shadow other pharmacists** to confirm dose selections and protocol adherence
- Do keep a **living Frequently Asked Questions** document for staff to reference
- Do **follow discontinued vancomycin** orders
- Do **help staff manage cases of therapy not warranted** or concern over random morning levels and toxicity
- Do provide open lines of communication for **stakeholder feedback**
- Do continuously **utilize data to refine** your process
- Do communicate your **success stories early and often** as this improves staff confidence and increases buy-in

✗ Don'ts

- **Don't take monitoring for granted** when evaluating Bayesian dosing; consider your goals and how to practically capture data
- **Don't assume AUC or Bayesian dosing is too expensive** without evaluating the benefits
- **Don't underestimate the financial impact** of AKI reduction
- Don't assume that all staff will do everything exactly as you intended; **address variations with education and retraining**
- **Don't assume** that the written protocol will not need to be refined post launch; the protocol should be considered a "living document"
- **Don't forget to prepare for Electronic Health Record (EHR) downtime** if you are a fully integrated site, by training staff to handle these situations

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