



Search for articles...

All Collections > DoseMeRx's Key Features Explained >

Can I switch between vancomycin models in DoseMeRx?

Can I switch between vancomycin models in DoseMeRx?

How do I compare different vancomycin drug models without having to re-enter historic information?



Written by Sharmeen Roy, PharmD, BCPS

Updated over a week ago

On the Course Page and the Dose Recommendation page, for Vancomycin models, users can easily change the drug model with no additional data entry required.

Next to the drug name, you will see the current model in use and have the option to change this where applicable.

Course Page:



Recommendation Page:

Name	One-compartment, (Adult)	eCrCl	98.6 mL/min (Cockcroft-Gault)
DOB	Dec 16, 1980 (40 years)	Most Recent Dose	1250 mg (Dec 11th 2021, 20:00)
Weight	85 kg	Most Recent Lab Result	15.1 mg/L (Dec 11th 2021, 19:18)
Dosing Weight	TBW: 85 kg	Indication	Default: Non-severe Infection
Height	172 cm		

Vancomycin IV **Adult (1-comp.)**

✓ Default Individualized Target

Guideline Dose

Label Dose

Selecting this will present a Change Drug Model for this Course window. The drop-down menu will allow you to select and compare different models as long as the patient's demographics are within the validated range for the model.

Change Drug Model for this Course

Model for Calculation Adult (2-comp.)

Warning

i Updating the drug model for this course may impact the current dosing recommendations, historical plot and/or predicted outcomes for prior doses. Any course-specific data fields that were adjusted from the default settings will need to be reconfirmed.

☒ I understand, continue.

Cancel Update Course

Once selecting a new drug model and acknowledging the warning message, a user can select Update Course.

DoseMeRx will then use the new model selected to provide dose recommendations and predicted outcomes.

Note: Updating the drug model for this course may impact the current dosing recommendations, historical plot, and/or predicted outcomes for prior doses. Any course-specific data fields that were adjusted from the default settings will need to be confirmed.

Helpful FAQs

For more information, check out these DoseMeRx Help documents.

- [Why do dosing recommendations differ between models?](#)
- [Adult Model Selection Guide: Non-Hemodialysis Patients](#)
- [How does DoseMeRx “learn” over time?](#)
- [Understanding the Model Fit Indicator](#)

Did this answer your question?



doseme-rx.com

