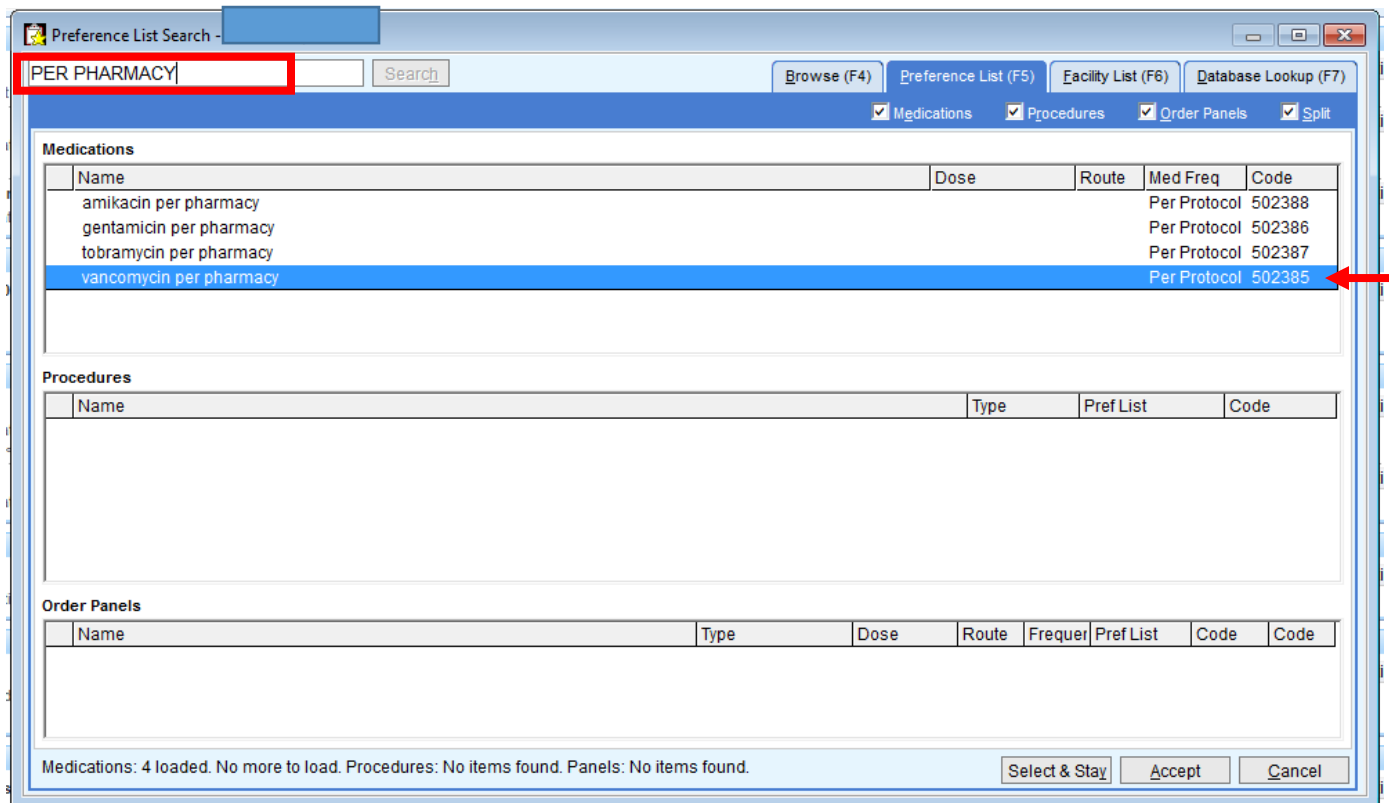


# Vancomycin and aminoglycoside dosing and monitoring per pharmacy!

The department of pharmacy and pharmaceutical services now offers a dosing and monitoring service for patients receiving IV vancomycin and aminoglycoside therapy. This service is available 24 hours per day, 7 days a week for all adult and pediatric inpatients at Ronald Reagan UCLA Medical Center, UCLA Santa Monica Hospital, and Resnick Psychiatric Hospital.

To initiate the per pharmacy protocol, go to the order management screen in CareConnect. Type “**per pharmacy**” in the search box and select the drug you would like pharmacy to dose and monitor.



Once you select the drug you want pharmacy to dose, you will be required to specify the **indication**, the **target levels** you would like to achieve, and **whether or not the patient has received a dose of this antibiotic within the last 72 hours** (see below).

vancomycin per pharmacy ✔ Accept ✖ Cancel

Report:	Creatinine Clearance 48.7 mL/min	Serum Creatinine 0.9 mg/dL	Time Elapsed 10 hours ago (07/07/16 0615)	Patient Height 64 in.
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Summary Report: [▶ Show Recent Vancomycin Admins](#)

Questions:

Prompt	Answer	Comments
1. Indication	<input type="text"/>	
2. Goal Trough Serum Level	10-15 mcg/mL 15-20 mcg/mL	
3. Has patient received a dose of this drug within the past 72 hours?	Yes No	

Single response:

Route: Does not ap

Frequency:  Per Protocol  Per Protocol

PRN reasons:  Monitoring

PRN comment:

For:  30  Doses  Hours  Days

Starting:  7/7/2016  Today  Tomorrow At:  1618

Starting: **Today 1618** Ending: **Sat 8/6 1617** [Show Additional Options](#)

*There are no scheduled times based on the current order parameters.*

Administer Over:

Admin. Inst.:

Prod. Admin. (none)

Inst.:

Comments (F6): [Click to add text](#)  
(300 char max.)

Dispense from:  \*INPT-4TH FL

Product: VANCOMYCIN PER PHARMACY [502385]

Dispense amount:  1 each

Charge method:  No Charge

Dispense every  hours

Do not dispense x  doses

First doses from:  \*INPT-4TH FL

Package:  1 EA (08252-0000-33)

Dispense package x  1

Dispense code:  No Label

Label comments: [Click to add text](#)

✔ Next Required Link Order ✔ Accept ✖ Cancel

After you sign the order, the pharmacist will be responsible for ordering all subsequent doses and levels. The pharmacist will leave progress notes at the time of protocol initiation, when levels return/doses are adjusted, and at least every 72 hours in stable patients.

If you wish to discontinue the drug and/or dosing and monitoring per pharmacy, you must discontinue the per pharmacy order, which is located under "other orders" on the medication management screen.

For any questions, please contact any of the inpatient pharmacy satellites or the infectious diseases pharmacists (310-267-7567)

