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# Customizing drug limits and constraints

Can I change or update drug limits set for my hospital?



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If you are an Administrative User within DoseMeRx, you are able to change the drug limits and constraints that have been set at your hospital.

Once you've logged into DoseMeRx, click on the **ADMIN** tab in the top right corner of the screen. You will automatically be brought to the Admin- Main page. Next, click the **Drug Limits** tab on the left-hand side. You will see a list of available drug models at your hospital. Click the **Edit** button on the left-hand side of the applicable drug.

Upon selecting Edit, you will be able to update the following limits and settings:



Setting/Field	Description
<b>Calculated Doses: Warnings</b>	DoseMeRx will produce a warning when the recommended dose is above/below indicated values
<b>Calculated Doses: Absolute Limits</b>	DoseMeRx will not produce a recommendation or allow a simulation above/below indicated values
<b>Calculated Doses: Per Weight Warnings</b>	DoseMeRx will produce a warning when the recommendation is above/below indicated values per kilogram (as a single dose)
<b>Recorded Doses</b>	The minimum/maximum value that DoseMeRx will accept when being recorded as a historical dose (previously given to patient)
<b>Recorded Concentrations</b>	The minimum/maximum value that DoseMeRx will accept when a blood concentration (i.e. drug level) is being recorded (historical)
<b>AUC Target (Over 24 hours)</b>	The default/minimum/maximum AUC Target that DoseMeRx will use for recommendations and simulations.
<b>Peak Target</b>	The default/minimum/maximum peak target that DoseMeRx will accept for recommendations and simulations
<b>Trough Target</b>	The default/minimum/maximum trough target that DoseMeRx will accept for recommendations and simulations
<b>Infusion Length</b>	The default/minimum/maximum infusion length that DoseMeRx will use for recommendations and simulations
<b>Dosing Interval</b>	The default/minimum/maximum dosing interval that DoseMeRx will use for

	recommendations and simulations
<b>Number of Doses</b>	The default/minimum/maximum number of doses that DoseMeRx will use for recommendations and simulations (directly related to 'Days of Dosing' in the below section - please ensure that the default number of doses is above the minimum days of dosing and below the maximum days of dosing)
<b>Days of Dosing</b>	The minimum/maximum days of dosing that DoseMeRx will accept for recommendations and simulations (directly related to 'Number of Doses' in the above section - please ensure the minimum number of doses is equal to the minimum days of dosing)
<b>Infusion Rate Cap</b>	Maximum infusion rate that a drug can be administered over. Recommendations and simulations with values that exceed this will have the infusion length automatically increased
<b>Time until calculation not allowed</b>	The number of hours without any recorded doses or lab results before a new course should be started within DoseMeRx

Once you have made the appropriate changes, ensure that you select the **Save Changes** button at the top or bottom of the screen.

Did this answer your question?





[doseme-rx.com](https://doseme-rx.com)

