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How important is the time I take a patient's blood test?

Blood tests or assays within DoseMeRx



Written by Sharmeen Roy, PharmD, BCPS Updated over a week ago

While the time at which you take a blood test may affect accuracy to a certain extent, it is much more important to record the time at which a blood test was taken accurately. DoseMeRx using Bayesian Dosing methodology can predict the peak and trough of that medication even if the blood test was not taken at the optimal time.

We have found that for antibiotics such as <u>tobramycin</u>, DoseMeRx is shown to be more accurate at estimating AUC than the conventional two-sample method while requiring only one blood sample and allowing the collection of this sample at almost any patient-preferred time.

Read more about this here!

Did this answer your question?









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