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Overweight and obese patients in DoseMeRx



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

Yes. DoseMeRx has been used in adult patients ranging from 35kg to 340kg. DoseMeRx uses a wide range of different ways of representing weight - a significant part of our model validation process is ensuring that the patient's weight is accurately represented for the drug. For example, a 350kg patient does not have kidneys 7x as efficient than a 70kg patient.

When the model is implemented, we utilize the weight that was used in the original model design. There are a wide variety of weight measures that can be utilized in the models, including:

- Total body weight
- Ideal body weight
- Lean body weight
- Adjusted ideal body weight
- Body surface area.

DoseMeRx provides a significant benefit in dosing patients at different ends of the weight spectrum - every patient is an individual, and weight is just one component that we consider.

For more information, please refer to the 'Drug Information' tab once logged into <u>DoseMeRx</u>, where this information is displayed for each model.

Did this answer your question?









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