

### NM ADSP Drug Dosing Weight Default

The following medications have been adjusted in Epic to have a default dosing weight and pre-specified dose rounding as listed below. Doses should round to the specified units automatically in Epic. The pharmacist always retains the option to adjust the dose based on clinical judgment if the default dose is not the most reasonable dose based on the clinical situation of the patient.

<b>Drug</b>	<b>Default Dosing Weight</b>	<b>Dose Rounding</b>
Acyclovir IV	Adjusted Weight	25 mg
Amikacin	Adjusted Weight	50 mg
Amphotericin B (conventional)	Adjusted Weight	5 mg
Amphotericin B (liposomal/Ambisome)	Adjusted Weight	10 mg
Cidofovir	Ideal Body Weight	50 mg
Daptomycin	Adjusted Weight	250 mg
Ethambutol	Ideal Body Weight	100 mg or 200mg (nearest tablet)
Foscarnet	Adjusted Weight	300 mg
Ganciclovir IV	Adjusted Weight	25 mg
Gentamicin	Adjusted Weight	10 mg
Pyrazinamide	Ideal Body Weight	500 mg (nearest capsule)
Rifampin	Ideal Body Weight	150 mg (nearest capsule)
Trimethoprim / Sulfamethoxazole (Bactrim) IV	Adjusted Weight	40 mg (based on trimethoprim component)
Tobramycin	Adjusted Weight	10 mg
Vancomycin IV	Actual/Total Weight	250 mg
Voriconazole	Adjusted Weight	25 mg (IV soln), 50 mg (tab)

IBW Males:  $50 \text{ kg} + 2.3 \text{ kg} [\text{height (inches)} - 60]$

IBW Females:  $45.5 \text{ kg} + 2.3 \text{ kg} [\text{height (inches)} - 60]$

ABW – actual body weight

IBW – ideal body weight

AdjBW- adjusted body weight =  $IBW + 0.4 (ABW - IBW)$