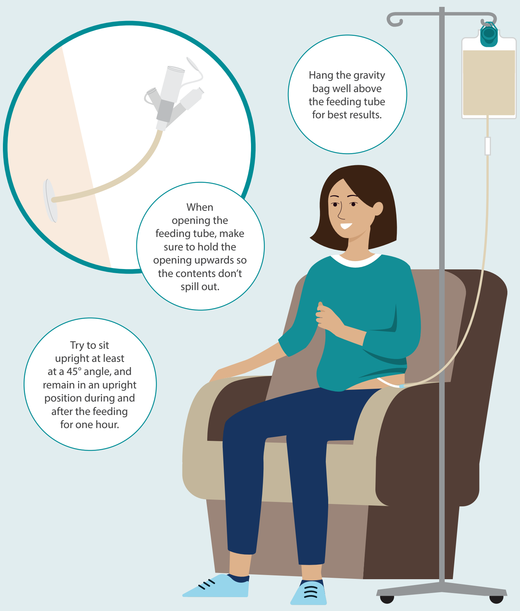
GRAVITY FEEDING TIPS

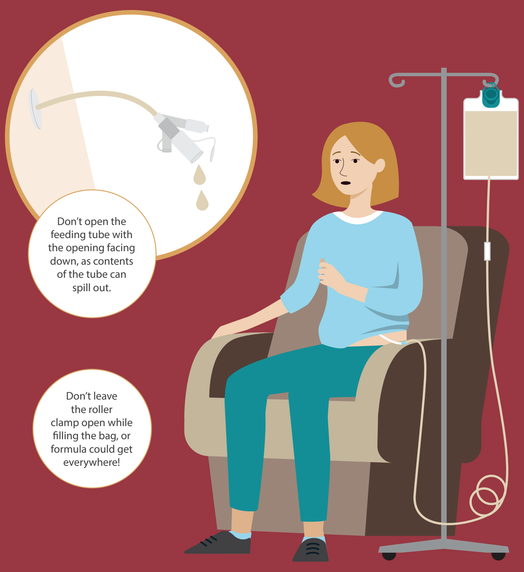
DISCOVER SOME BASIC DO'S AND DON'TS
FOR ENTERAL GRAVITY FEEDING

Implementing these basic tips and following best gravity feeding practices can reduce frustration and avoid the mess sometimes associated with gravity feeding.

GRAVITY FEEDING DO's



GRAVITY FEEDING DON'Ts



CALCULATING DRIP RATE

To calculate the drip rate, find the **Drop Factor** for your gravity set (gravity set manufacturers should provide this information). For Moog Gravity Sets, the **Drop Factor is 30**, meaning it takes 30 drops to deliver 1 mL of fluid. Use the table below to calculate drip rate.

The example below is for a desired rate of 100 mL/hr

Calculation Steps	Example
Desired rate per hour x Drop Factor = **Number of drops per hour**	100 mL x 30 = 3,000 drops per hour
Number of drops per hour / 60 minutes per hour = **Number of drops per minute**	3,000 drops per hour / 60 minutes per hour = 50 drops per minute*
Number of drops per minute / 60 = **Number of drops per second**	50 drops per minute / 60 = 0.83 drops per second*
Number of drops per second x 10 = **Number of drops per 10 seconds**	0.83 drops per second x 10 = ~ 9 (8.3) drops per 10 seconds*

Approximate delivery rates based on drop rate:

Approximate Delivery Rate	Drop Rate*
60 mL per hour	5 drops per 10 seconds
80 mL per hour	7 drops per 10 seconds
100 mL per hour	9 drops per 10 seconds
120 mL per hour	10 drops per 10 seconds

* Drip rate may be impacted by fluid viscosity. Drip rates are usually rounded up to the nearest whole number.

Infinity® Enteral Feeding Pump BY MOOG®

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