

IV DOSAGE CALCULATION PRACTICE

TEST

1. The order is for 200 mg. The label reads 250mg /5ml. You would give ____ml(s). - 4ml
2. The order is for 60 ml. You would give ____tablespoon(s). - 4 TB
3. The order is for 60mg. The label reads 60 mg/2 ml. You would give ____ml. - 2ml
4. The order is for 1000 ml. of I.V. solution to be infused at 125 ml/hr. You would infuse the solution for ____hours. - 8hr
5. The order is for 6000 ml of IV solution to run over a 24 hour period. The drop factor of the I.V tubing is 10 gtts/ml. You would infuse ____gtts/min. - 42gtt/min
6. Your patient weighs 75 kg and you are ordered to infuse 250 mg Dobutamine in 500 ml NS at 10 mcg/kg/min. How many MILLIGRAMS of Dobutamine will infuse per hour? - 45mg/hr
7. The order is 500 mg of Rocephin to be taken by a 15.4 lb. infant every 8 hours. The medication label shows that 75-150 mg/kg per day is the appropriate dosage range. How much will the patient receive per day? Is this within the normal range?

Iv Calculations Practice Questions

Jonathan L. Reese



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