

Case studies



A nurse is converting a client's weight from pounds to kilograms. What is the client's weight in kilograms?

(Review the MAR. Round the answer to the nearest tenth.)



49.1

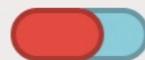
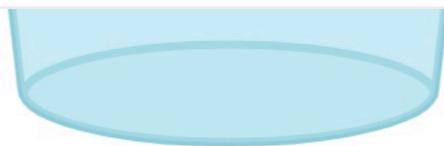
Step 1

What is the unit of measurement the nurse should calculate? (Place the unit of measure being calculated on the left side of the equation.)



Case studies

Close X



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Step 1

What is the unit of measurement the nurse should calculate? (Place the unit of measurement being calculated on the left side of the equation.)

Case studies



1.3

Case studies

A nurse is calculating the dosage of abacavir. How many milliliters should the nurse administer?



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A nurse is calculating the dosage of emtricitabine. How many milliliters should the nurse administer?

Emtricitabine
Oral Solution 10/mg/mL
170 mL Rx only

Each mL contains 10 mg emtricitabine.

See package insert for dosage and administration.

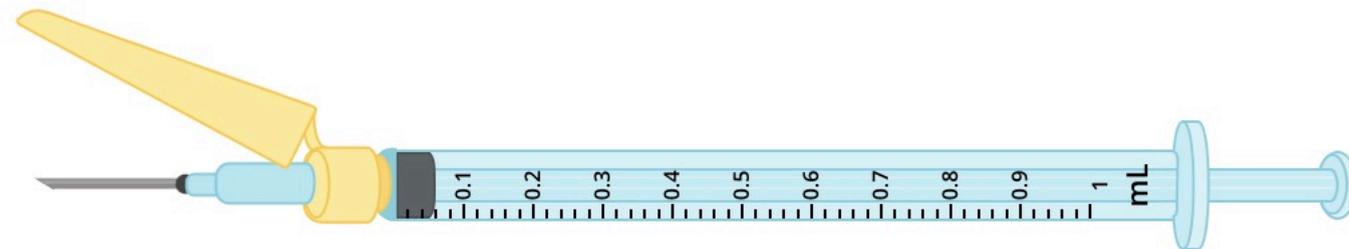
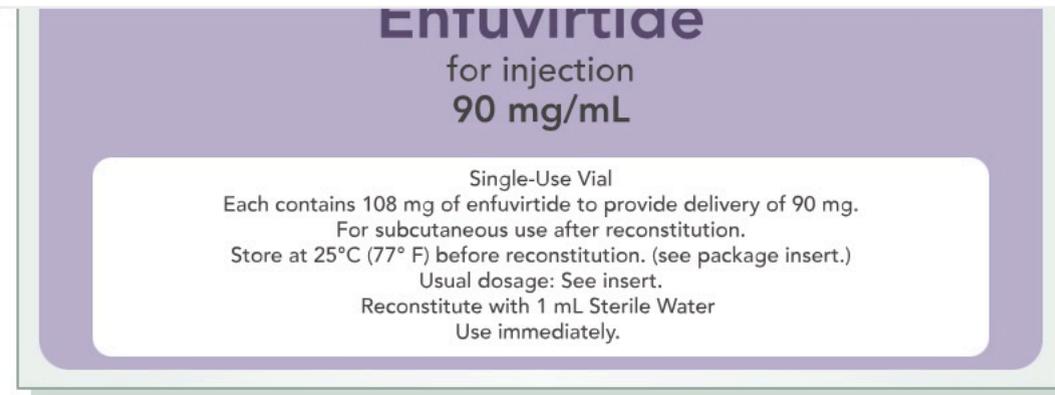
The oral solution should be used within 3 months if stored by patient at 25°C (77° F), excursions permitted to 15-30° C (59-86° F).
Keep container tightly closed.



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Clos



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A Mix with 0.9% NaCl.

B Use immediately.

C Dilute with 2 mL fluid.

D Final dilution is 90 mg/mL.

E Store at 25° C (77° F) before mixing.

F Use for subcutaneous injection.