

# hypodermoclysis

(hī" pō-dēr-mŏk 1ī-sīs)

## INFUSION MODALITIES

### DEFINITION:

The treatment of dehydration by injecting fluids into the subcutaneous tissues.



### KEEP IN MIND:

The sites used are the thighs, buttocks, or below the breasts or scapula. Usually continuous infusion over 1 to 3 days to rehydrate. Often used in older adults with poor venous access.

### APPLICATION:

The 70-year-old, dehydrated resident of the long-term care facility was started on *hypodermoclysis* with 0.45% sodium chloride solution. The hypodermoclysis would hydrate the man until peripheral venous access could be established.

### NOTES:

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# admixture

(ăd-miks'ūr)

### DEFINITION:

Combination of two or more medications; to blend or combine.



### KEEP IN MIND:

When more than one drug is added to a solution container incompatibility must be checked to ensure chemical and therapeutic stability.

### APPLICATION:

The pharmacist checked for compatibility of vitamins B & C, potassium chloride 40 mEq, and magnesium sulfate prior to combining the *admixture* into 0.45% sodium chloride.

### NOTES:

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