

ACTIVE LEARNING TEMPLATE: **Medication**

STUDENT NAME Lillian Maslauskas

MEDICATION pneumonia

REVIEW MODULE CHAPTER \_\_\_\_\_

CATEGORY CLASS vaccine, inactivated (bacterial)

**PURPOSE OF MEDICATION**

**Expected Pharmacological Action**

immunity against pneumonia.  
Antibody protection up to 5 years

**Therapeutic Use**

Prevent pneumococcal disease

**Complications**

Erythema at injection site, soreness, pain, swelling, tenderness at injection site  
Fatigue, headache, chills, fever

**Medication Administration**

IM, sub-Q: 0.5mL

**Contraindications/Precautions**

Severe allergic reactions

**Nursing Interventions**

- check pt medical record for any hx of reaction to vaccine
- monitor pt. 15min after admin. for syncope. (passing out)

**Interactions**

Acetaminophen  
Dinutuximab Beta  
Etivaldogene

**Client Education**

- instruct to keep an eye out for side effects, like severe allergic reaction
- keep arm that was injected to active and in ROM.

**Evaluation of Medication Effectiveness**

NO signs of syncope, immune to pneumonia. NO signs of allergic reaction

ACTIVE LEARNING TEMPLATE: **Medication**

STUDENT NAME Lillian Maslauskas

MEDICATION INFLUENZA

REVIEW MODULE CHAPTER \_\_\_\_\_

CATEGORY CLASS Vaccine, Inactivated (viral)

**PURPOSE OF MEDICATION**

**Expected Pharmacological Action**

Antibody protection w/in  
2 weeks

immunity to seasonal influenza

**Therapeutic Use**

prevent influenza

**Complications**

- hypersensitivity
- nausea
- syncope
- fatigue
- arm tenderness
- fever
- erythema at injection site

**Medication Administration**

IM: 0.5 mL

**Contraindications/Precautions**

- severe allergic reactions

**Nursing Interventions**

- Monitor for hypersensitivity & syncope for 15 min after admin. med.
- Have emergency treatment for anaphylactoid or hypersensitivity reaction available

**Interactions**

Azidarsagene  
Dinitoximab Beta  
Elivaldogene

**Client Education**

- Instruct to keep an eye out for any side effects of allergic reactions
- Keep injected arm in ROM.

**Evaluation of Medication Effectiveness**

NO signs of syncope or hypersensitivity  
NO signs of allergic reaction  
Immune to influenza