

# ACTIVE LEARNING TEMPLATE: Medication

STUDENT NAME Chase Norton

MEDICATION Pneumococcal 23-Valent

REVIEW MODULE CHAPTER \_\_\_\_\_ CATEGORY CLASS Vaccine

## PURPOSE OF MEDICATION

### Expected Pharmacological

Immunoprophylaxis and stimulates the immune system to protect it from infections.

### Therapeutic

To prevent disease caused by streptococcus.

### Complications

- Pain, redness and sore at injection site
- erythema, fever, fatigue.

### Medication Administration

- IM (Intramuscular) injection
- Adults 0.5 ML.

### Contraindications/Precautions

Contradictions: Anaphylaxis, hypersensitivity.

Precautions: Don't get vaccine if you are sick, pregnant, or immunocompromised.

### Nursing

- Review the patient's past vaccinations.
- Evaluate if the patient is sick.
- History of allergic reaction to vaccines

### Interactions

- Other live vaccines, immunosuppressives, cancer drugs.

### Client

- Explain to the patient why they're receiving the vaccine.
- Tell the patient about the side effects of this vaccine.

### Evaluation of Medication Effectiveness

- If the patient does not get the strep virus