

ACTIVE LEARNING TEMPLATE: *Medication*

STUDENT NAME _____

MEDICATION _____ REVIEW MODULE CHAPTER _____

CATEGORY CLASS _____

PURPOSE OF MEDICATION

Expected Pharmacological Action

Infliximab is used in treating the inflammation of Crohn's disease.
Psoriasis
Psoriasis arthritis.
rheumatoid arthritis.

Therapeutic Use

it is used to treat ulcerative colitis.
it is used to treat other types of arthritis.
Used in treatment of plaque psoriasis.
Used to treat ankylosing spondylitis.

Complications

Heart failure where the patient have trouble breathing and non uniform and excessive weight gain.
Blood problems i.e bleeding and bruising
Allergic reactions i.e skin rash.
Low or high blood pressure.
Fever or chills

Medication Administration

The medical dosage for chronic disease is 5mg/kg at 0.2 fusion and 6 weeks .
Adults who initially responded to the dosage and later did not respond may be administered with 10mg/kg.
the dosage used to treat severe to moderate dosage is 3mg/kg and 6 weeks followed by 3mg/kg for every 8 weeks .

Contraindications/Precautions

Infliximab comes with several side effects.
Allergic reactions .i.e hives, chest pain and trouble breathing.
For people with tuberculosis it affects the immune system .
For people with Hepatitis B Infliximab can make it active.
For people with blood problems, Infliximab can affect the blood cells.

Nursing Interventions

Observing the patient's vital signs.
Administering the dosage to the patient as prescribed by the doctor.
Notifying the doctor immediately in case there is any critical condition with the patient.
Make sure that the patient is comfortable.

Interactions

If using infliximab with a child make sure that the child is up to date with all the vaccines.
If you are 60 years or older make sure that you use infliximab injection carefully.
If you are using infliximab during pregnancy talk with the baby doctor.

Client Education

The patient should notify the doctor if he or she is experiencing a long term of tuberculosis or HIV.
Tell the doctor if you have a heart or liver problems.
Infliximab affects the immune system, the client should consult the doctor on which medication to take.
Ladies client using infliximab should undergo cervical smear test .

Evaluation of Medication Effectiveness

Do not share your medication with anybody else .
If your health condition persists and there is no positive change call the doctor.
Throw away unused or expired drugs.
If you suspect there is an overdose call the emergency centre and take the medication right away.