OBOT ETIMBUK O.

PHARMACOLOGY

18/MHS07/036

BCH 204

1. Potassium: deficiency manifestation include:

* Fatigue
* Muscle aches
* Tingles and numbness
* Muscle cramps
* Breathing difficulties

Toxicity level of potassium is

1. Calcium: deficiency manifestation include:

* Cataracts
* Osteoporosis
* Dental changes
* Alterations in the brain

Toxicity value of calcium is 10.5mg/dl

1. Magnesium: deficiency manifestation include:

* Fatigue
* Muscle cramps
* Mental problems
* Irregular heartbeat
* Osteoporosis

Toxicity value of magnesium is 1.74-2.61mmol/L

1. Chloride: deficiency manifestation include:

* Fluid loss: vomiting or diarrhea
* Dehydration

Toxicity value of chloride is 400pmm

1. Iron: deficiency manifestation include:

* Pale skin
* Fatigue

Toxicity value of iron is 60mg/kg