# Family Health "family tree"

### Relationships to family members:

First (1<sup>st</sup>) degree relatives = One step away from you. They include parents, children or siblings.

Second (2<sup>nd</sup>) degree relatives = Two steps away from you. They include half-siblings, grandparents, aunts, uncles and grandchildren

Third (3<sup>rd</sup>) degree relatives = Three steps way from you and include first cousins.

## Family Health

## What does your family have to do with your health?

#### Family members share

**Genes** Cultures

**Behaviors** Religions

Lifestyles Social supports

**Ethnicity** Stress

**Traditions** Environment

### Family Health

Genes ~ The basic unit of hereditary information that is the physical basis for transmitting characteristics from one living being to another

**Genetics** ~ The study of the way traits are passed down from one generation to another.

**Genomics** ~ The study of all the genes and how they interact with each other and the environment.

Chronic Disease ~ A disease that lasts a long time or recurs often.