Source: [KBBiologyMasterIndex]

1 | Overview of Human Diseases

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#flo #disorganized

Disease is an abnormal condition that causes impairment in/loss of function of an organism (a.k.a. decreased fitness) that is not due to immediate external injury.

- · What causes human disease?
 - · Infectious agents
 - · Deficiency disorders
 - Heritable factors
 - · Physiological disorders (immunodeficiency, autoimmune disorders, allergies, etc.)

1.1 | Congenital vs. Acquired disease

Congenital diseases => diseases present at birth due to DNA abnormalities / pregnancy pathological issues Acquired diseases => diseases that begin during lifetime, including...

- Microrganism invasion => "infectios diseases"
- Autoimmune reaction
- · Nutrient deficiency
- · Mechanical wear
- · Ingestion of noxious chemicals

Infectious diseases actually smaller on the causes of death

- Heart disease => wear + deficiency
- Cancer => heritable +