

Human Disorders

One of the most interesting things about studying the human body is finding out all the gross, horrible stuff that can go wrong! In our unit, we will be focussing on three organ systems: digestive, respiratory and circulatory. You will choose ONE disorder that interests you, research it and present to the class your findings.

DIGESTIVE

Ulcers

Colitis

Constipation

Heart burn/Acid reflux

Crohn's disease

Gallstones

Pancreatitis

Dysphagia

Appendicitis

Celiac disease

Dysentery

Hiatus hernia

Pyloric stenosis

RESPIRATORY

Asthma

Bronchitis

Emphysema

Cystic fibrosis

Smoking

Tuberculosis

Pulmonary fibrosis

Pulmonary embolism

Pulmonary edema

Influenza

Carbon monoxide poisoning

CIRCULATORY

Hypertension

Atherosclerosis

Angina

Heart attack

Stroke

Mitral valve prolapse

"Hole in the heart"

Varicose veins

Arrhythmias

DUE DATE: January 13th

- Please note! These dates are **TENTATIVE** and may change...so please be prepared in advance (2 classes before your date)!!!!

NAME: _____

DISORDER: _____

This sheet must be handed in when you are presenting!

Description of the Disorder APPLICATION [_____/35 marks]

Outline, background, definition [_____/8 marks]

Sex and age group most affected [_____/2 marks]

Signs, symptoms and prognosis [_____/10 marks]

Parts of the body affected [_____/5 marks]

e.g. at what levels (DNA, cell, tissue, organ, organ system, body)

How is it diagnosed [_____/5 marks]

e.g. medical imaging technologies

Method used to treat this disease [_____/5 marks]

e.g. name one drug/technique and describe how it helps

Overhead COMMUNICATION [_____/15 Marks]

Clear, easy to read [_____/5 marks]

Informative [_____/5 marks]

Organization & References [_____/5 marks]

Presentation COMMUNICATION [_____/20 Marks]

Eye contact, clear voice 1 2 3 4

Ideas expressed in a logical order 1 2 3 4

Enough details & relevant information 1 2 3 4

Visual aids interesting & relevant 1 2 3 4

Originality 1 2 3 4

COMMENTS: