

Foundation Combined — only core Foundation content included.

Q1. Explain the difference between communicable and non-communicable diseases. Give ONE example of each.

[3 marks]

Q2. Describe THREE risk factors for cancer.

[3 marks]

Total: 6 marks

Q1 (3 marks)

Explain the difference between communicable and non-communicable diseases. Give ONE exampl...

- Communicable: caused by pathogen, can spread between hosts [1] — example: tuberculosis, malaria, measles [1]
- Non-communicable: cannot be transmitted; caused by lifestyle/genetics/environment [1] — example: coronary heart disease, cancer, Type 2 diabetes [1] — 3 marks for definitions + one example

Q2 (3 marks)

Describe THREE risk factors for cancer.

- UV radiation from sunlight — skin cancer [1]
- Smoking — lung cancer [1]
- Some viruses (e.g. HPV — cervical cancer) / obesity / asbestos exposure [1] — any 3 with correct cancer type or explanation