

Foundation Separate version — Higher Tier (★) questions removed.

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

[3 marks]

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**Q2. Describe THREE risk factors for cancer.**

[3 marks]

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**Total: 6 marks**

**Q1 (3 marks)**

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

- 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