

Student worksheet

7.8 Things sometimes go wrong in the circulatory system

Pages 130–131 and 208

Problems in the circulatory system

Valve disease

- 1 In which cardiovascular organ does valve disease occur?
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- 2 What is the cause of valve disease?
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-
-
- 3 What are the effects of valve disease?
-
-
-
- 4 What is a symptom of valve disease?
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Atherosclerosis

- 5 In which cardiovascular organ does atherosclerosis occur?
-
- 6 What is the cause of atherosclerosis?
-
-
-

7 What effect does atherosclerosis have on your body?

Coronary heart disease

8 In which cardiovascular organ does coronary heart disease occur?

9 What is the cause of coronary heart disease?

10 What effect does coronary heart disease have on your body?

11 What is the best way to avoid coronary heart disease?

Pericarditis

12 In which cardiovascular organ does pericarditis occur?

13 What is the cause of pericarditis?

- 14 What effect does pericarditis have on your body?
-
- 15 What is the treatment for pericarditis?
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Extend your understanding

- 16 Choose one of the four cardiovascular conditions below and answer the following questions:
- Cardiomyopathy

Angina

High blood pressure

High cholesterol
- a In which cardiovascular organ does the condition occur?
-
- b What is the cause of this condition?
-
- c What effects can this condition have on your body?
-

d What is the treatment?

e Is there any way to manage the condition to avoid it happening again or limit ongoing effects?
