A 52-year-old male patient was brought to a rural British Columbia emergency department with a 1-hour history of chest pain. An ECG was taken as soon as possible (Fig. 1).

What is the diagnosis, and what further study should be done?

For the Answer, see page 54.

Competing interests: None declared.

Fig. 1. Results of the first ECG, taken shortly after the patient’s arrival in the emergency department.