2008职称英语卫生类完型填空训练(十二) PDF转换可能丢失图 片或格式,建议阅读原文 https://www.100test.com/kao\_ti2020/470/2021\_2022\_2008\_E8\_81\_ 8C\_E7\_A7\_B0\_c67\_470940.htm Scientists Develop Ways of Detecting Heart AttackGerman researchers have \_\_\_\_B\_\_1\_\_\_ a new generation of defibrillators and early-warning software aimed at offering heart patients greater protection1 \_\_\_ D\_\_\_\_2 \_\_\_\_ sudden death from cardiac arrest. In Germany alone around 100,000 people die annually as a result of cardiac arrest and many of these cases \_A\_\_3\_\_\_ by disruption to the heart 's rhythm. Those most at risk are patients who have \_\_\_D\_\_4\_\_\_ suffered a heart attack, and for years the use of defibrillators has proved useful in diagnosing C\_\_\_5\_\_\_ disruptions to heart rhythms and correcting them automatically by intervening within seconds. These devices \_\_C\_\_6\_\_\_ a range of functions, such as that of pacemaker. Heart specialists at Freiburg 's University Clinic have now achieved a breakthrough with an implanted defibrillator \_\_\_\_A\_\_7\_\_\_ of generating a six-channel electrocardiogram (ECG) within the body. This integrated system allows early diagnosis of \_\_\_\_B\_\_8\_\_\_\_ blood-flow problems and a pending heart attack. It will be implanted in patients for the first time this year. Meanwhile, researchers at the Fraunhofer Institute for Applied Mathematics in Kaiserslautern have developed new computer software that renders the evaluation of ECG data \_\_\_\_9\_\_\_. The overwhelming \_C\_\_\_\_10\_\_\_\_\_ of patients at risk will not have an implanted defibrillator and must for this reason undergo regular ECGs.

" Many of the current programs onlyB11 into account a
linear correlation of the data. We are, however, making use
A12 a non-linear process that reveals the chaotic patterns
of heart beats as an open and complex system, " 2 Hagen Knaf says,
"D13 changes in the heart beats over time can be
monitored and individual variations in patients taken into account.
" 3 An old study of ECG data, basedC_14 600 patients
who had suffered a subsequent heart attack, enabled the researchers
to compare risks and to showC15 the new software
evaluates the data considerably better. 1. A) come up B) come up
with C) come up to D) come up against2. A) to B) for C) with D)
from3. A) are caused B) caused C) are to cause D) have been
causing4. A) easily B) readily C) frequently D) already5. A)
disease-producing B) health-improving C) life-threatening D)
error-correcting6. A) take in B) take after C) take on D) take from7.
A) capable B) able C) skillful D) skilled8. A) chronic B) acute C)
recurrent D) persistent9. A) precisely B) more precisely C) precision
D) more precise10. A) maximum B) minimum C) majority D)
minority11. A) get B) take C) bring D) fetch12. A) of B) with C) for
D) in 13. A) Similarly B) In this manner C) Otherwise D) In this
way14. A) in B) for C) upon D) with15. A) what B) where C) that
D) when 100Test 下载频道开通,各类考试题目直接下载。详
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