### BBC LEARNING ENGLISH **Media English** 媒体英语 Study finds aspirin could help in treating some breast cancers



阿司匹林可能有助对抗部分乳腺癌类型

医生表示,阿司匹林或许能够有助对抗侵袭性乳腺癌,让那些很难治疗的肿瘤对某些 抗癌药物产生更积极的反应。

Around one in five breast cancers are triple-negative. It's a type that hormone treatment and most **targeted** cancer drugs don't work against.

大约五分之一的乳癌病例属于三阴性乳腺癌。激素治疗和大部分针对性抗癌药物对这种乳腺癌都没有作用。

8,000 women are diagnosed with this type of breast cancer every year and it **disproportionately** affects those aged under 40 and black. They face a treatment combination of surgery, **chemotherapy** and **radiotherapy** that can come with side effects.

每年有八千名女性被诊断患上三阴性乳腺癌,而且影响到 40 岁以下人群和黑人族群 的比例很大。这些患者接受综合治疗,包括外科手术、化学疗法和放射疗法,但这些 治疗方法可能会引起副作用。

If the clinical trial in humans using aspirin is successful, it could boost the effectiveness of the **immunotherapy** drug avelumab, which helps the immune system target and attack cancer. Trials on animals have been successful.

如果在人体使用阿司匹林的临床试验取得成功,将可以提高免疫疗法药物 avelumab 的有效性,这种药物帮助免疫系统针对性地攻击癌症。目前,在动物身上的试验已经获得成功。

# Dr Anne Armstrong, the trial lead, says that **inexpensive** aspirin, combined with immunotherapy, could ultimately provide a safe new way to treat breast cancer.

领导试验的安妮·阿姆斯特朗博士指出,使用价格低廉的阿司匹林和免疫疗法相结合, 或许最终可以为对抗乳腺癌提供新的安全治疗方法。

targeted	针对性的
disproportionately	不成比例地
chemotherapy	化学疗法
radiotherapy	放射疗法
immunotherapy	免疫疗法
inexpensive	便宜的,价格低廉的

#### 1. 词汇表

2. 阅读理解:请在读完上文后,回答下列问题。(答案见下页)

- 1. What proportion of cases of breast cancer are triple-negative?
- 2. Which demographic is most affected by triple-negative breast cancer?

3. What treatment do people who have triple-negative breast cancer usually receive?

4. Which drug's effectiveness could be boosted by aspirin?

#### 3. 答案

1. What proportion of cases of breast cancer are triple-negative?

#### Around one in five.

2. Which demographic is most affected by triple-negative breast cancer?

#### People who are under 40 and those who are black.

3. What treatment do people who have triple-negative breast cancer usually receive?

## They face a treatment combination of surgery, chemotherapy and radiotherapy that can come with side effects.

4. Which drug's effectiveness could be boosted by aspirin?

#### Aspirin could boost the effectiveness of the immunotherapy drug avelumab.