Why Cancer is So Hard to Cure



Cancer is very hard to **cure** / because it is complicated / and can be different in many ways. // One big reason is that / cancer is not just one disease / but a group of related diseases. // Each type of cancer, / like breast, lung, or prostate cancer, / has its own **unique features**, / making a **universal** cure difficult to develop. //

Another reason is the **genetic** differences / within cancer cells.// As cancer grows, / the cells can change quickly, / leading to a mixed group of cells in one **tumor**.// These differences allow some cells to **resist treatment**, / **survive**, / and keep growing. //

Also, / cancer can spread / to other parts of the body, / making treatment harder. // When cancer cells move from the original site to other organs, / it becomes more challenging / to target and get rid of all cancerous cells. //

Additionally, / chemical and radiation treatments / can be very tough on the body, / often causing bad side effects / and sometimes hurting healthy cells. // Balancing / between killing cancer cells and saving normal cells/ is tricky and hard to do.//

がんを治療するのはとても難しい / なぜなら、がんは複雑で / さまざまな点で異なるからだ// 大きな理由のひとつは / がんがただ単にひとつの病気ではなく / 関連する病気のグループであるということだ// それぞれのがんには / 乳がん、 肺がん、前立腺がんなど / それぞれ独特な特徴を持ち / (それらが)普遍的な治療法を開発するのを困難にしている//

もう | つの理由は遺伝的多様性である / がん細胞内の// がんが増殖するにつれて/細胞は急速に変化し / | つの腫瘍に複数の細胞が混在するようになる//このような違いにより、一部の細胞は治療に抵抗し / 生き残り / 増殖を続けることができる//

さらに / がんは広がる可能性がある / 体の他の部位に / そうすると治療がさらに 難しくなる// がん細胞が元の部位から他の臓器に移動すると/ より難しくなる/ すべ てのがん細胞を**標的とし、取り除く**ことが//

さらに / 化学療法と放射線治療は / 体には非常に**厳しい**もので /しばしば悪い**副作用**を引き起こし / 時には健康な細胞を傷つけることもある。// バランスを取ることは / がん細胞を殺し、正常な細胞を救うことの/ 厄介で難しいことだ。//

Vocabulary and Phrases

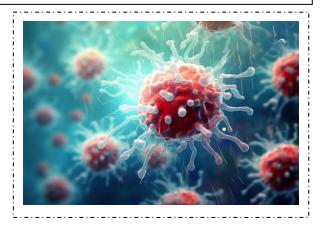
cure 治療する
unique 独特の
feature 特徴
universal 普遍的な
genetic 遺伝的 / 遺伝の
tumor 腫瘍 (しゅよう)
:できもの、はれもの
resist 抵抗する

treatment 治療
survive 生き残る
target 標的にする
get rid of根絶する
tough 厳しい
side effect 副作用

Total Number of words used

: 169 words
Time for 100 wpm
: 101.4 sec.
Time for 120 wpm
: 84.5 sec.

: 84.5 se
Your BEST TIME
: _____ sec.



[Listen & Fill Blank]	[Q&A / A&Q]
Cancer is very hard to because it is complicated	Question 1: What types of cancer are mentioned in the text?
and can be different in many ways. One big reason is that	
is not just one disease but a group of related Each	
type of cancer, like, lung, or prostate cancer, has its own	Question 2: Why is it hard to target and remove all cancerous cells?
, making a cure difficult to	
develop.	
Another reason is the differences within cancer	Question 3: Is it always safe to treat cancer with chemotherapy and
cells. As cancer grows, the cells can change quickly, leading to a	radiation?
group of cells in one These differences allow	
some cells to treatment,, and keep growing.	
Also, cancer can to other parts of the body,	Ask 1: Cancer についての質問を英語で書いてください。
making treatment harder. When cancer cells move from the original	
site to other organs, it becomes more challenging to and	
all cancerous cells.	Ask 2: Cancer treatment についての質問を英語で書いてください。
Additionally, and	
treatments can be very on the body, often causing bad	
side effects and sometimes hurting cells.	
between killing cancer cells and saving normal cells	Ask 3: 本文について知りたいことを英語で書いてください。
is and hard to do.	

Sample Answer 1: Breast, lung and prostate cancers.

Sample Answer 2: Because cancer can metastasize from the original tumor site to other parts of the body.

Sample Answer 3: No. These treatments can be very harsh on the body, often causing bad side effects, and sometimes hurting healthy cells.

Sample Question 1: What is the cause of cancer?

How fast does cancer metastasize?

Sample Question 2: Are there any other cancer treatments?

How does an oncologist (doctor who treats cancer patients) decide which treatment to use?

Sample Question 3: Is it possible to find a universal cure in the future? How many deaths are caused by cancer every year?