

Nanobots Seeking to Destroy Tumor Cells

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Purpose of Study

I want to learn more about nanobots so one day I can build my own kind of robot to help with surgery.

Introduction

- [Tumorr]- A tumor is a group of abnormal cells that aggressive grow and take nutrients from healthy cells.
- [Nanobots]- A nanobot is A tiny robot who discovers inside your body and helps doctors and scientists and nurses find new ways to help get rid of cancer.

Background Info /Symptoms

- Nanobots deliver good drugs and they're the most popular when it comes to cancers And they're the tiniest robots. They were programmed to fight vicious diseases. Nanobots can act for substitution for blood and scientists doctors and other mechanical people test Nanobots on animals so that people can live a longer life.

Discoveries and Innovations

- Nanobots are like a thousand times smaller than human hair.
- ASU scientist tested and are trying to cure a mouse that has lung cancer with nanobots; it was a big success.
 - Thrombin can block tumor blood flow by clotting the blood within the vessels that feed tumor growth, causing a sort of tumor mini heart attack and leading to tumor tissue death.
- Nanobots can carry small packages like drugs two shrink a tumor.

Prevention and Screening

Prevention

- Don't use drugs
- Eat healthy
- Maintain healthy weight
- Get regular medical care

Screening

- Get a patient biopsy to identify early signs of cancer so that you can get treatment early.

Data

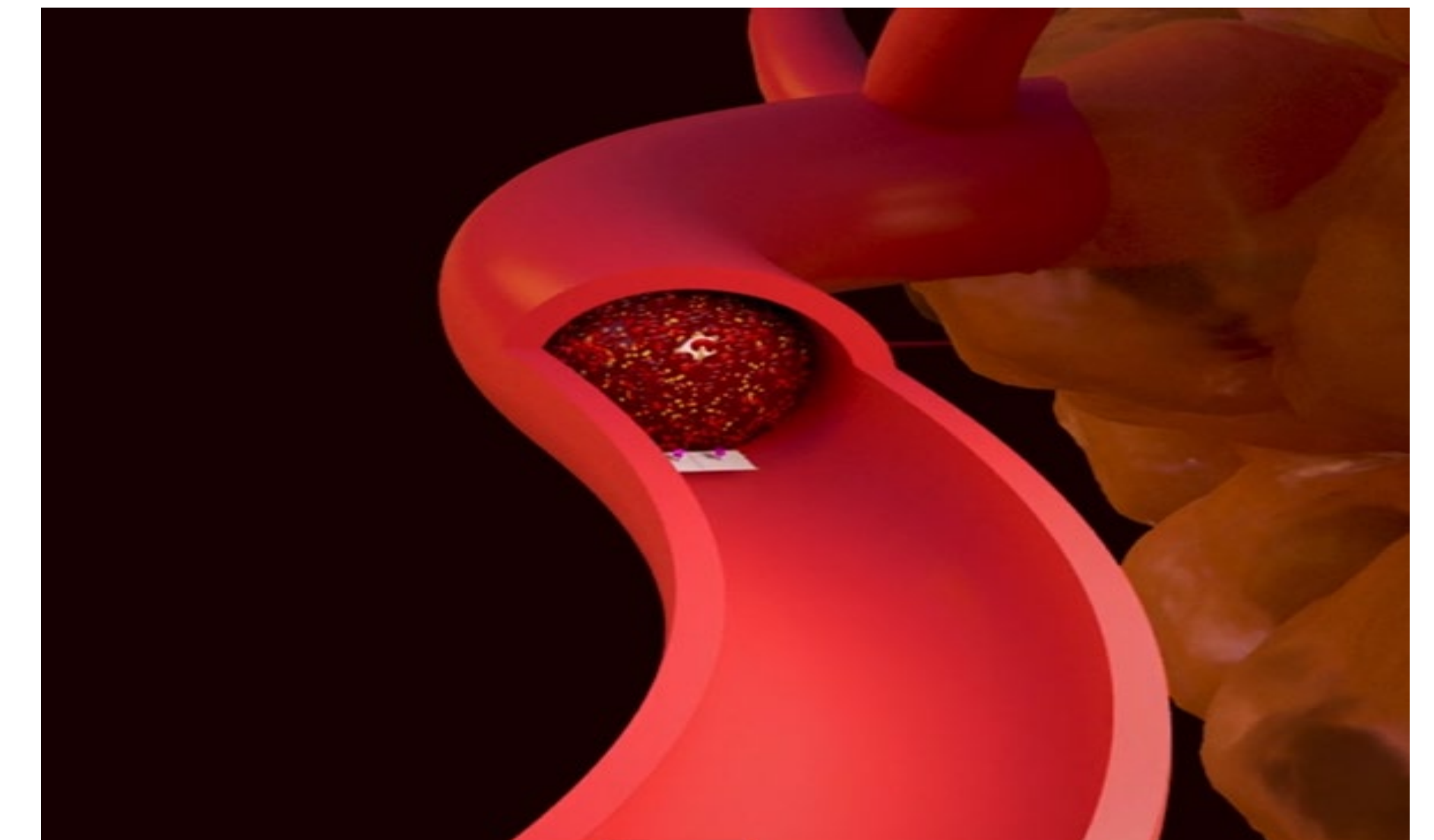


Figure 1: for your image

Conclusion

- Maybe scientist can use the information I found by turning it into an article so people can know about lung cancer and Nanobots. Maybe the future problems are going to be If I'm done with lung cancer which one am I going to choose next?The questions that are still remain unanswered are who invented Nanobots.all scientist needs to do to address The remaining questions is to find out for themselves.

References

- http://csmres.co.uk/cs.public.upd/article-downloads/misra_2010_drug-discovery-today.pdf
- <https://asunow.asu.edu/20180212-discoveries-cancer-fighting-nanorobots-seek-and-destroy-tumors>