Your Esophageal Surgery Team Jonathan Salo MD

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Patient factors

If you haven't do so already, please watch our video on Esophageal Surgery. There's a link above and one in the description below

In that video, we talk about the importance of muscle strength and nutrition for a a good outcome after esophageal surgery.

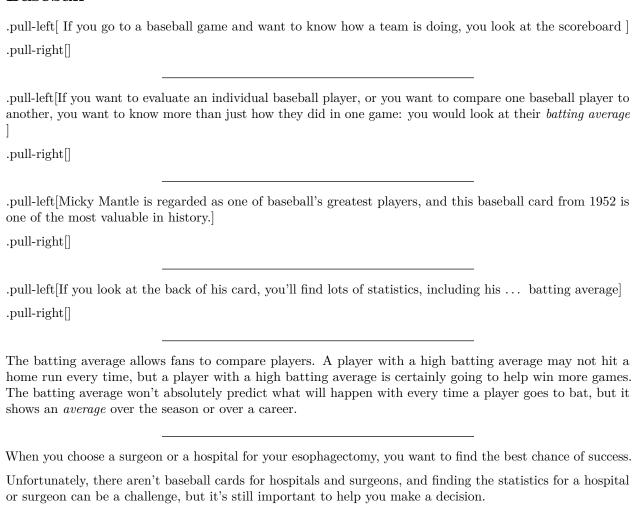
The good news is that with proper nutrition and exercise, you can increase your muscle strength and reduce your chances of complications after surgery. I'll have a link to a video that shows you what you as a patient can do to improve your chances of a good outcome after esophageal surgery.

In this video, we'll talk about the impact of the hospital and the surgeon on outcomes after surgery.

Understanding Outcomes

We're going to start by talking about outcomes after surgery and how statistics can help you make decisions about your surgery. Let's talk Baseball for a minute.

Baseball



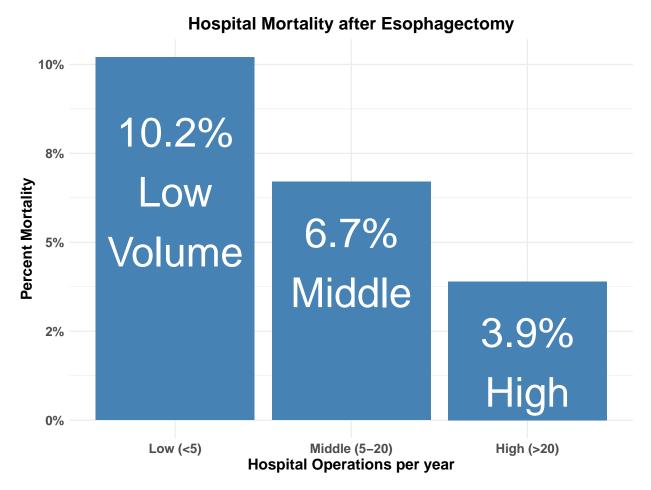
Hospital Volume

Practice makes perfect in many things in life, and esophageal surgery is no exception.

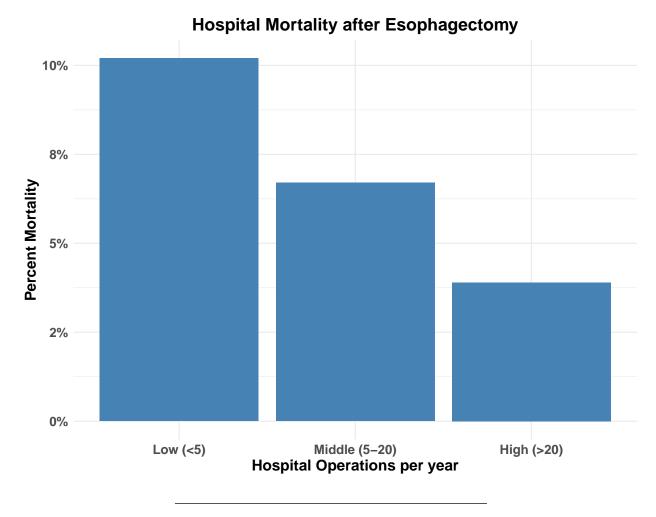
Hospitals where an esophagectomy is performed more frequently in general have better outcomes than hospitals where the operation is only occasionally done.

This chart shows the relationship between hospital volume and the risk of death after esophagectomy.

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The risk of death after esophagectomy is about twice as high in hospitals which perform less than 5 esophagectomy operations per year.



The easiest way to find out whether a hospital is high volume or low volume is to ask your surgeon.

You could also check the internet. The Leapfrog Group is a non-profit organization that collects and publishes safety information healthcare. Their website ranks hospitals for safety and can help you find a high-volume hospital.

You can find a link to the Leapfrog website in the description: HospitalSafetyGrade.org

You can search on a hospital. Once there, you can click "View this hospital's leapfrog Hospital Survey Results"

Of course there are low-volume hospital that have good outcomes, but starting with a high-volume hospital is a place to start.

Choosing a Surgeon

The surgeon is another key factor in the outcome of an operation. The Leapfrog recommends a minimum of seven operations per year for *surgeons* undertaking esophagectomy.

Your Surgeon's Outcomes

[Exercise] [Nutrition]

Knowing your hospital's outcomes is important, but knowing your surgeon's outcomes is equally important. Your surgeon should be able to tell you what their statistics are for outcomes like anastomotic leak, pneumonia, and death after surgery. These are discussed in the video about surgery. 12-Eso Surgery If you surgeon doesn't know their personal statistics for performing an esophagectomy, you may want to consider a second opinion. After all, if you met a professional baseball player, you would expect that they would be familiar with their batting average. Risk assessment As we discuss in the video on esophagectomy surgery, the patient's overall health, particularly their muscle strength, is an important factor in predicting the risk of complications after surgery. If you haven't done so already, I would recommend watching our video on esophageal surgery. There's a link in the description below When you meet with your surgeon, part of the consultation will be a preoperative evaluation of your overall health and your personal risk of complications after surgery. As part of the preoperative evaluation, your surgeon may order additional tests such or consultations, especially to evaluate the health of your heart or lungs. Questions for Your Surgeon 1) How many esophagectomy operations are performed each year in your hospital? 2) How many esophagectomy operations do you perform personally each year? 3) What are *your* overall rates of complications? • Pneumonia • Anastomotic Leak • Death in the first 90 days after surgery 4) What sort of testing of my overall health will be needed before surgery? 5) what would you estimate my risk of complications based upon your evaluation? In addition to choosing a hospital and a surgeon wisely, it is important to recognize that you can improve your chances of a good outcome after surgery by working to increase your fitness through a combination of smoking cessation, nutrition, and exercise. The following videos may be helpful:

We hope you have found this video helpful. This videos and others like it are designed to
educate patients and families about esophageal cancer
and equip them for their discussions with their esophageal cancer care team.
As always, these videos are no substitute for expert medical advice.
Feel free to leave a comment or a question, or if you have suggestions for future videos.

Link Back to Nutrition and Exercise