Why Pay for Information You Can Get for Free?

presented by:

Michael Drues, Ph.D.

President, Vascular Sciences Carlsbad, California

and

Adjunct Professor of Regulatory Science, Medicine and Biomedical Engineering

Cornell University Graduate Dept. of Biomedical Engineering

GreenLight.Guru (November 17, 2022)

www.greenlight.guru/webinar/regulatory-due-diligence-why-pay-for-information-you-can-get-for-free

For questions or more information, call (508) 887 – 9486 or e-mail mdrues@vascularsci.com

© Copyright 2022 by <u>Vascular Sciences</u> and <u>Michael Drues, Ph.D.</u> All rights reserved.

Regulatory Due Diligence: Why pay for information you can get for free? presented by: **Michael Drues, Ph.D.**

It's staggering to see how many companies (and the people in them) embarrass themselves when going to FDA unprepared, i.e., not knowing the most basic information. Not only is this unprofessional, but it does not instill a high degree of confidence that the company and the people in it know what they are doing. And when it comes to developing medical devices, this is not an image you want to present to the FDA! Being well prepared, i.e., doing your homework a.k.a. regulatory due diligence, is the best way to mitigate or even eliminate this risk. It's also your responsibility as a medical device professional!

But what is regulatory due diligence and how do you do it? More importantly, how do you use it to your strategic advantage? You can pay a regulatory consultant to do it for you but why do that when, with the right skills, you can do it yourself – and use the money you saved for more important things like to develop your regulatory strategy instead!

In his signature style, Dr. Michael Drues will use actual devices as case studies to discuss:

- What is regulatory due diligence? Why is it important?
- What tools are available and how do you use them?
- How can you use regulatory due diligence to your competitive advantage?

Regulatory due diligence is like a scalpel: when used in the hands of a skilled surgeon, it can be a very useful tool. But when used by someone who doesn't know what they are doing, it can cause a lot of damage. So which group would you like to be in?

About the Presenter



<u>Michael Drues</u>, Ph.D., is a regulatory strategy consultant specializing in designing novel regulatory strategies to bring new and innovative medical products to market and in developing effective communication strategies between companies and regulatory agencies to minimize time to market and avoid delays.

Dr. Drues received his B.S., M.S., and Ph.D. degrees in Biomedical Engineering from Iowa State University. He works with leading medical

device, pharmaceutical and biotechnology companies ranging in size from start-ups to Fortune 100 companies. He also works on a regular basis for the U.S. Food and Drug Administration, Health Canada, the US and European Patent Offices, the Centers for Medicare and Medicaid Services and other regulatory and governmental agencies around the world.

Dr. Drues is an internationally recognized expert and featured keynote speaker on cutting-edge medical technologies and regulatory affairs. He conducts seminars and short courses for medical device, pharmaceutical and biotechnology companies, the FDA, Health Canada, the US and European Patent Offices, CMS and other regulatory and governmental agencies around the world.

Finally, Dr. Drues is an Adjunct Professor of Regulatory Affairs, Medicine and Biomedical Engineering at several universities and medical schools. He regularly teaches graduate courses in Regulatory Affairs and Clinical Trials, Product Development, Combination Products and Pathophysiology.

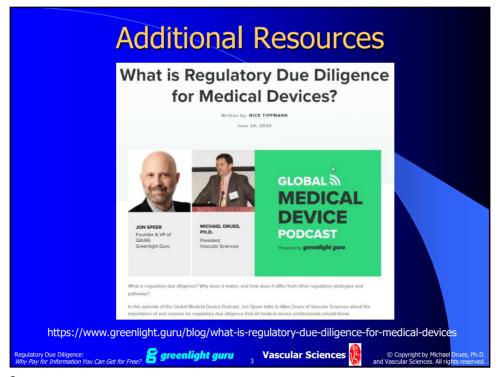
Why Pay for Information You Can Get for Free?



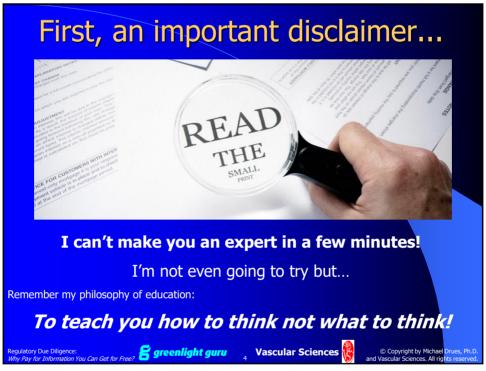
Do you want more? GLOBAL Linked in Mike on Medtech MEDICAL PODCAST Global Med Dev Podcast (GreenLight.Guru) here Guerilla Mike on MedTech (Medical Product Outsourcing) here Regulatory Medical Design and Outsourcing here Guerilla Regulatory Strategy (MED Device Online) here Healthcare Packaging here LinkedIn here For columns, articles and podcasts... visit www.VascularSci.com greenlight guru **Vascular Sciences**

² GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?

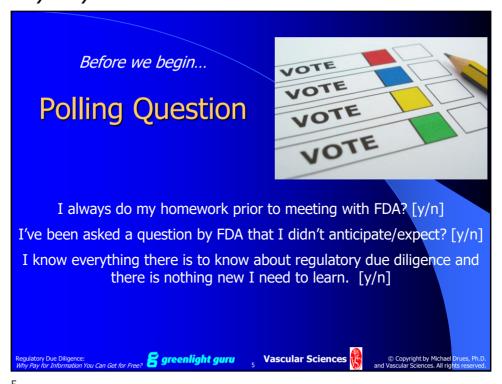


3



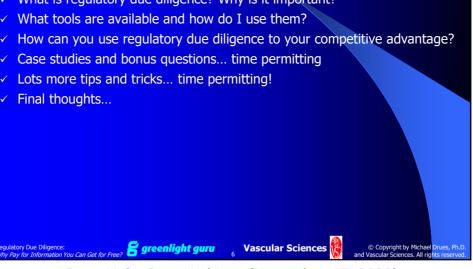
4 GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?



Here's what we'll talk about... What is regulatory due diligence? Why is it important?

- Case studies and bonus questions... time permitting



GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?



Why is regulatory due diligence important

Put another way...

How will you use this information?

Within your Company: Developing your regulatory strategy vs.

Dealing with FDA: Demonstrating you know what you're doing vs.

Something else? (selling to investors, senior management, etc.)

Mike's Recommendation:

De your homework and be prepared!

Resultatory Due Diligence: ** greenlight guru*

Vascular Sciences

Vascular Sciences

Oppright by Michael Druce, Ph.D. and Vascular Sciences

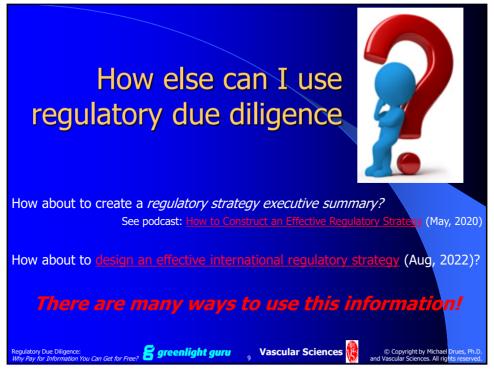
**Put another way...

Propriet in formation for Can Get for Free?

**Propriet in formation for Can Get for Fre

8 GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?



9



GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?

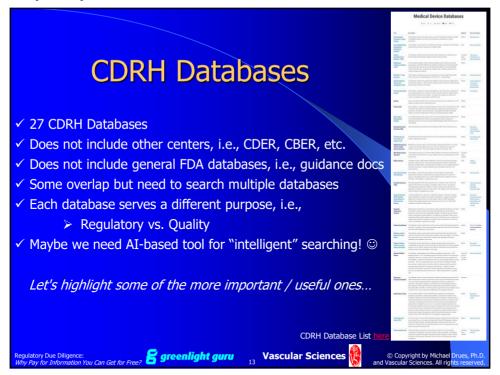


11

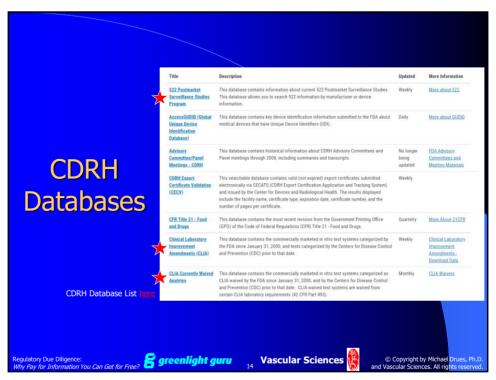


GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?

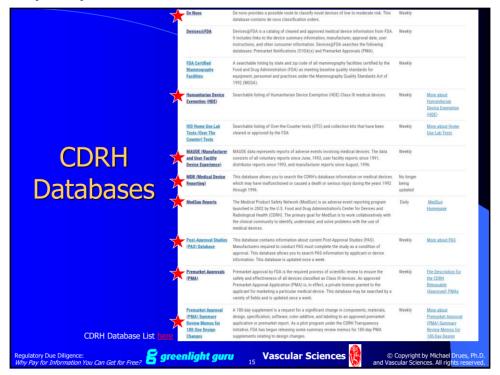


13

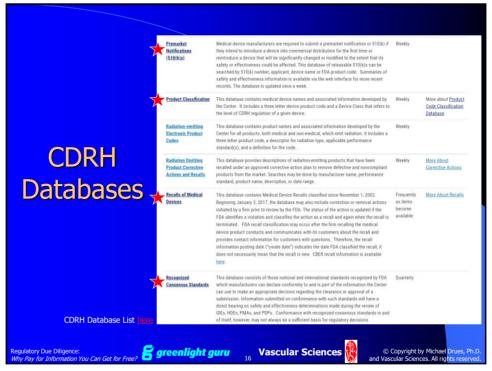


GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?



15

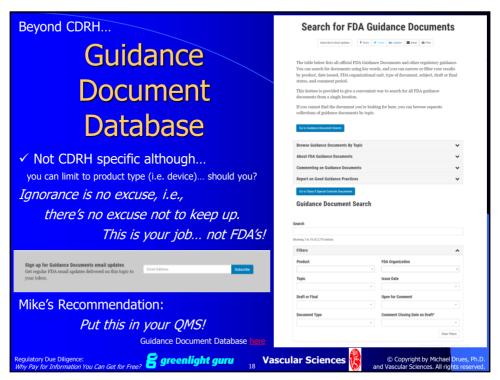


GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?

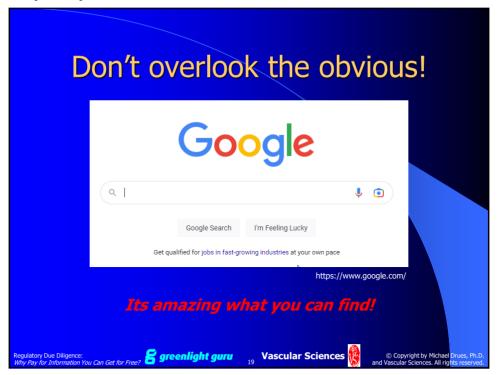


17

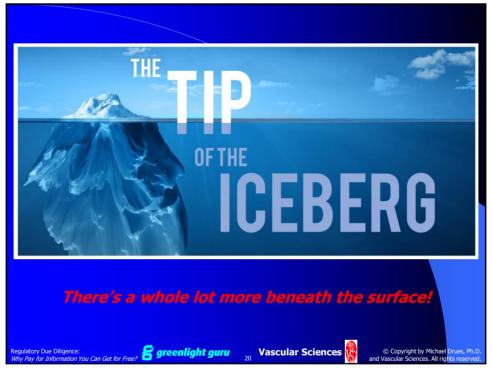


GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?

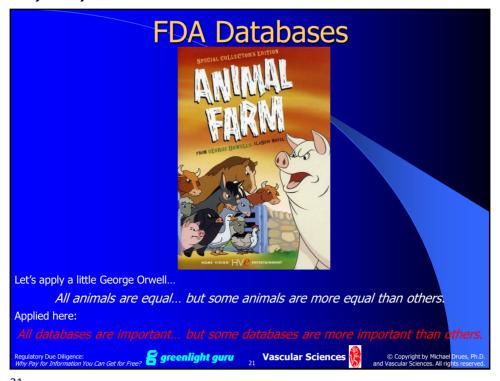


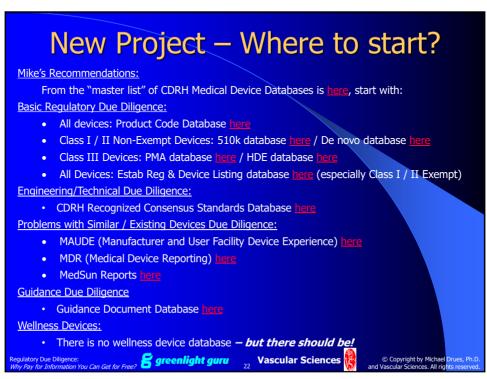
19



GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?



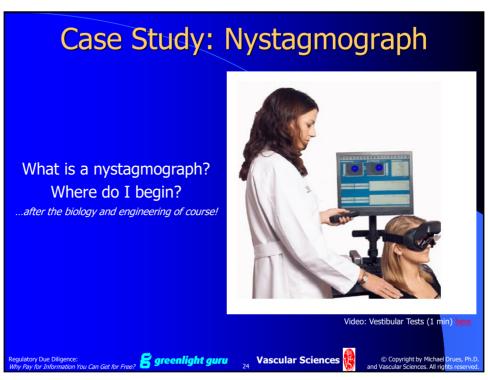


GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?



23



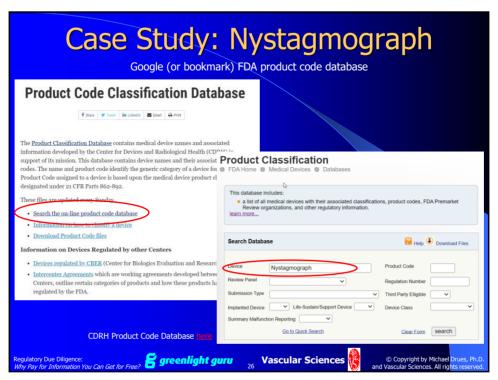
GreenLight.Guru Webinar (November 17, 2022)

www.green light.guru/we binar/regulatory-due-diligence-why-pay-for-information-you-can-get-for-free and the support of the property of the contraction of the contr

Why Pay for Information You Can Get for Free?

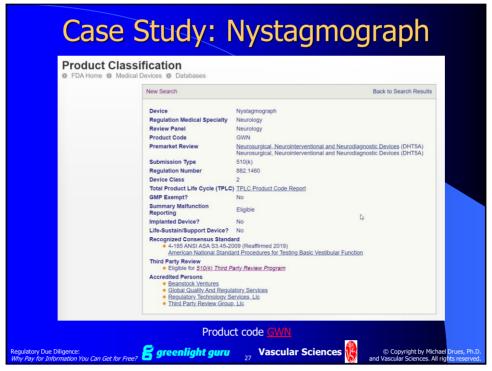


25

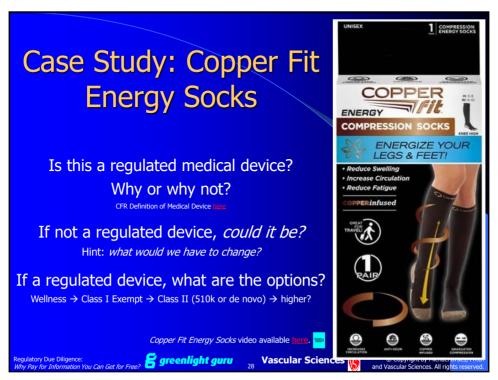


GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?



27



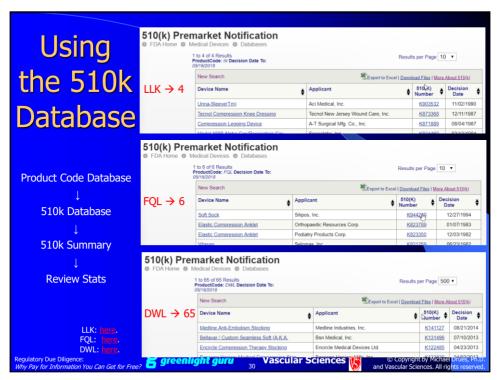
GreenLight.Guru Webinar (November 17, 2022)

www.green light.guru/we binar/regulatory-due-diligence-why-pay-for-information-you-can-get-for-free and the support of the property of the contraction of the contr

Why Pay for Information You Can Get for Free?



29



GreenLight.Guru Webinar (November 17, 2022)

www.greenlight.guru/webinar/regulatory-due-diligence-why-pay-for-information-you-can-get-for-free

For additional information, www.linkedin.com/in/michaeldrues, call (508) 887-9486 or e-mail mdrues@vascularsci.com 15

© Copyright by Michael Drues, Ph.D. and Vascular Sciences. All rights reserved.

Why Pay for Information You Can Get for Free?



31

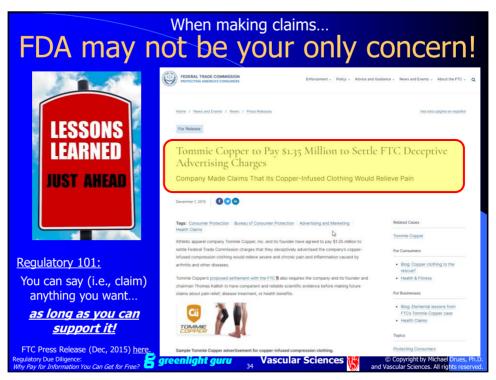


32 GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?

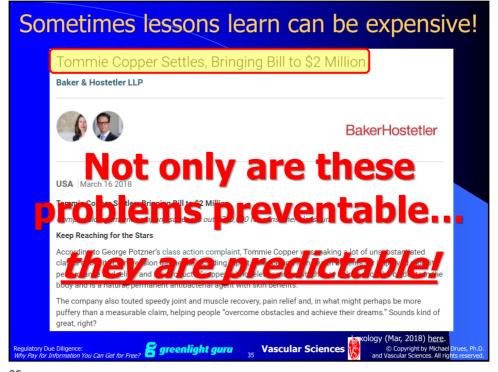


33



GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?

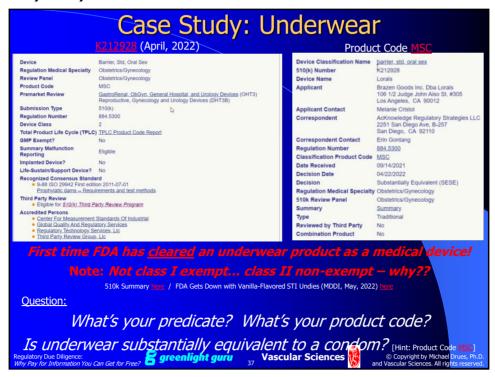


35

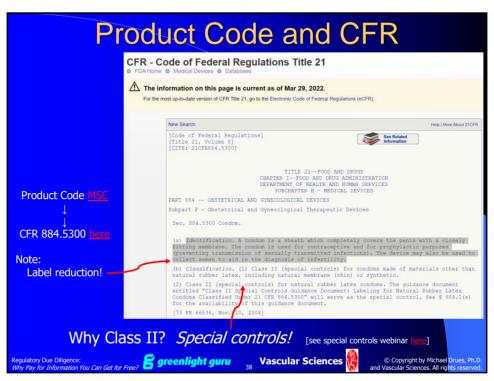


GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?



37

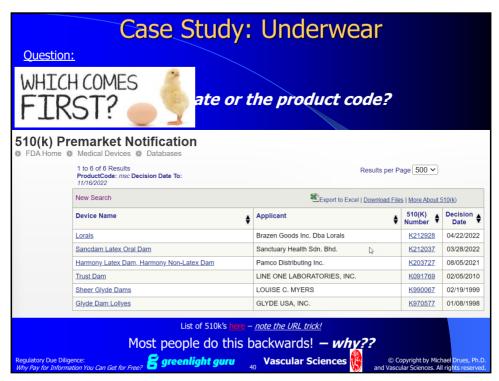


GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?



20

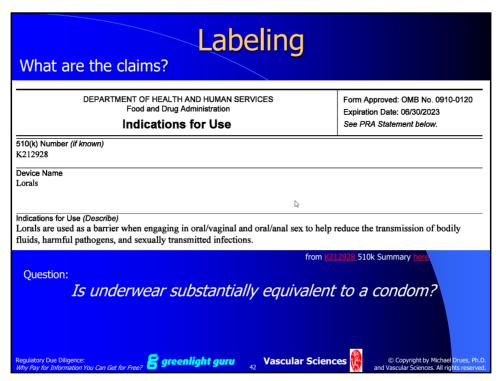


40 GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?

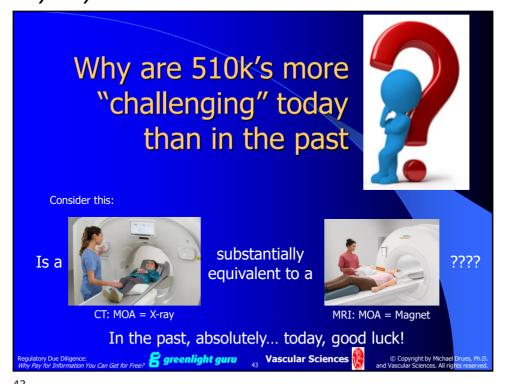


41



GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?



How can I use regulatory due diligence to my competitive advantage?

Short answer:

Think competitive regulatory strategy!

Regulatory Due Diligence:
Why Pay for Information Tow Can Get for Free?

Regulatory Due Diligence:
Why Pay for Information Tow Can Get for Free?

Regulatory Due Diligence:
Why Pay for Information Tow Can Get for Free?

Regulatory Due Diligence:
Why Pay for Information Tow Can Get for Free?

Regulatory Due Diligence:
Why Pay for Information Tow Can Get for Free?

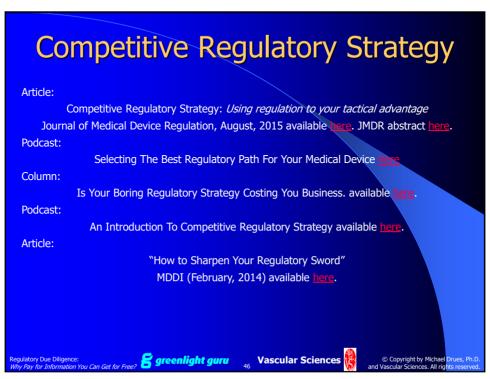
Regulatory Due Diligence:
Regulatory Due Diligenc

44 GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?

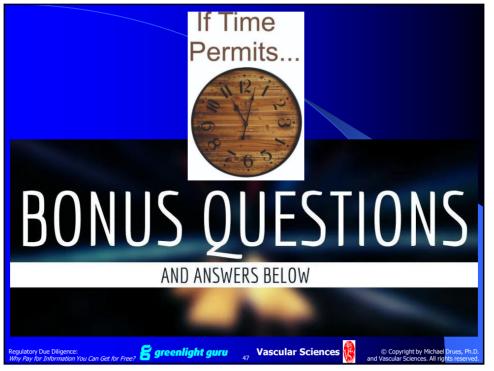


45

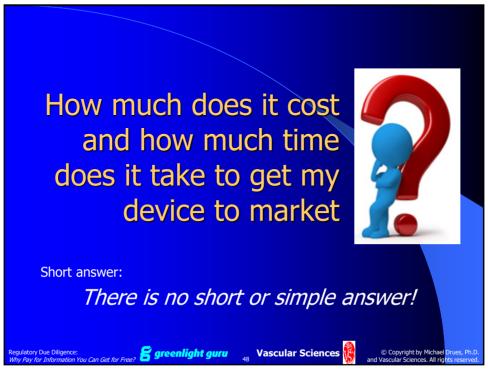


GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?

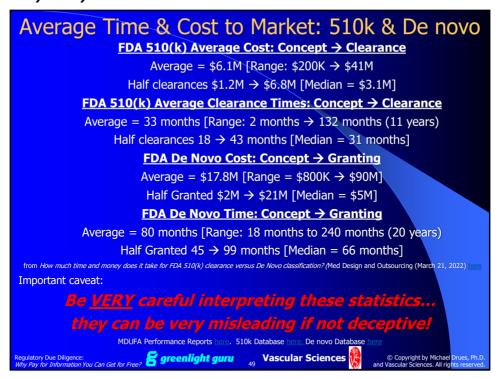


47

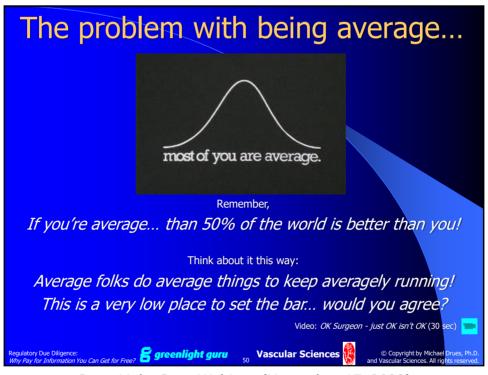


48 GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?

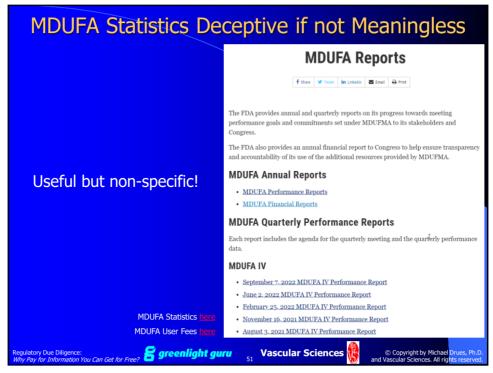


49

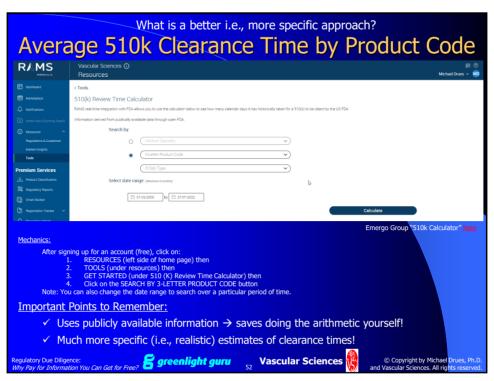


GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?

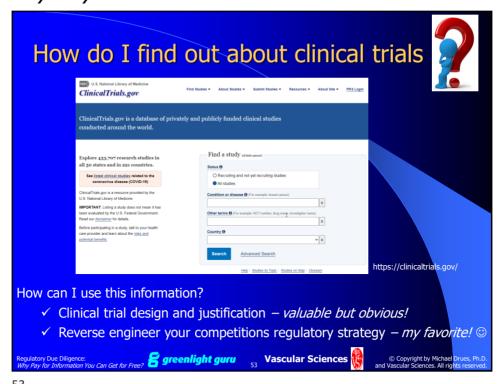


51



GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?

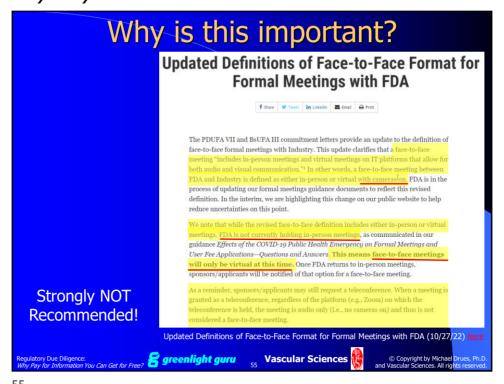


55



GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?



What's the

✓ Do your homework and be prepared!
✓ Begin early and update/revise/reevaluate often
✓ Know the right tool(s) to use for the right job
✓ Continue to expand your toolbox and keep your tools sharp

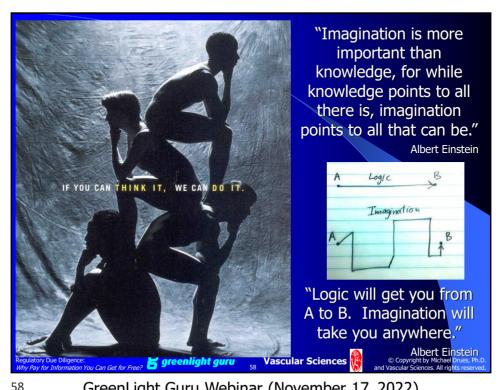
GreenLight.Guru Webinar (November 17, 2022)

www.greenlight.guru/webinar/regulatory-due-diligence-why-pay-for-information-you-can-get-for-free

greenlight guru 56 Vascular Sciences

Why Pay for Information You Can Get for Free?





GreenLight.Guru Webinar (November 17, 2022)

Why Pay for Information You Can Get for Free?



-



GreenLight.Guru Webinar (November 17, 2022)