



# **Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis**

*Nariman Sepehrvand, Babak Moosavi-Toomatari*

[Download now](#)

[Click here](#) if your download doesn't start automatically

# Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis

*Nariman Sepehrvand, Babak Moosavi-Toomatari*

## **Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis** Nariman Sepehrvand, Babak Moosavi-Toomatari

Fuzzy logic which was first introduced by Lotfi A. Zadeh in 1965, transcends the “black and white” approach of the Aristotelian logic, and tries to capture the wide grey areas of imprecision in between. This logic provides a mathematical approach to interpret the grey zones of imprecision. Some authors consider EBM and Fuzzy logic as two sides of a same coin. We believe that fuzzy logic approach is not in contrast to the EBM approach, but it is a complementary tool for a more realistic approach to the practice of evidence-based medicine. By merging and concurrent use of these two approaches (EBM and Fuzzy logic) in the process of decision-making, fuzzy logic can yield its suitable place in the field of medicine, considering the rapidly progression of EBM in this field. In this book we are trying to report our experience in integrating fuzzy logic in the decision process of VTE prophylaxis in hospitalized patients according to an Evidence-based risk assessment model (RAM), developed by Joseph A. Caprini. We believe that the application of Fuzzy thinking model in developing decision support systems can resolve most of the shortcomings of RAMs & practice guidelines.

 [Download Venous Thromboembolism & Fuzzy-Based Electroni ...pdf](#)

 [Read Online Venous Thromboembolism & Fuzzy-Based Electro ...pdf](#)

## **Download and Read Free Online Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis Nariman Sepehrvand, Babak Moosavi-Toomatari**

---

### **From reader reviews:**

#### **Jordan Sampson:**

What do you ponder on book? It is just for students since they're still students or that for all people in the world, exactly what the best subject for that? Merely you can be answered for that concern above. Every person has diverse personality and hobby for every single other. Don't to be obligated someone or something that they don't want do that. You must know how great and also important the book Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis. All type of book would you see on many sources. You can look for the internet methods or other social media.

#### **Anita Cannon:**

This Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis book is not ordinary book, you have it then the world is in your hands. The benefit you receive by reading this book is usually information inside this book incredible fresh, you will get facts which is getting deeper a person read a lot of information you will get. This particular Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis without we know teach the one who examining it become critical in pondering and analyzing. Don't become worry Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis can bring whenever you are and not make your bag space or bookshelves' become full because you can have it with your lovely laptop even telephone. This Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis having excellent arrangement in word and layout, so you will not experience uninterested in reading.

#### **Margaret Thompson:**

This Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis usually are reliable for you who want to be considered a successful person, why. The main reason of this Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis can be one of several great books you must have will be giving you more than just simple studying food but feed you actually with information that possibly will shock your before knowledge. This book will be handy, you can bring it all over the place and whenever your conditions in e-book and printed types. Beside that this Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis giving you an enormous of experience including rich vocabulary, giving you trial of critical thinking that we know it useful in your day exercise. So , let's have it appreciate reading.

#### **Hoyt Moore:**

Playing with family in the park, coming to see the ocean world or hanging out with good friends is thing that

usually you may have done when you have spare time, in that case why you don't try matter that really opposite from that. One particular activity that make you not feeling tired but still relaxing, trilling like on roller coaster you have been ride on and with addition associated with. Even you love Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis, you can enjoy both. It is fine combination right, you still desire to miss it? What kind of hangout type is it? Oh can happen its mind hangout folks. What? Still don't obtain it, oh come on its known as reading friends.

**Download and Read Online Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis Nariman Sepehrvand, Babak Moosavi-Toomatari #49ENJTXZF2S**

## **Read Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis by Nariman Sepehrvand, Babak Moosavi-Toomatari for online ebook**

Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis by Nariman Sepehrvand, Babak Moosavi-Toomatari Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis by Nariman Sepehrvand, Babak Moosavi-Toomatari books to read online.

## **Online Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis by Nariman Sepehrvand, Babak Moosavi-Toomatari ebook PDF download**

**Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis by Nariman Sepehrvand, Babak Moosavi-Toomatari Doc**

**Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis by Nariman Sepehrvand, Babak Moosavi-Toomatari Mobipocket**

**Venous Thromboembolism & Fuzzy-Based Electronic Alerts: A way to fill the practice gap of thromboprophylaxis by Nariman Sepehrvand, Babak Moosavi-Toomatari EPub**