

# Data mining and medical knowledge management - cases and applications

**Information Science Reference - Data Mining and Medical Knowledge Management: Cases and Applications: 9781605662183: Computer Science & IT Books**



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Data mining technologies can benefit health care organizations by grouping patients with similar types of diseases or health issues.

**Top 20 Examples and Applications of Big Data in Healthcare**

Effective transfer of tacit knowledge generally requires extensive personal contact and trust.

**Data Mining And Medical Knowledge Management Cases And Applications PDF Book**

Possible applications of this approach include separation of different signal components for feature extraction in the field of EEG signal processing, adaptive segmentation, epileptic spike detection, and long-term EEG monitoring evaluation of patients in a coma. Chapter 10 deals with the problem of quality assessment of medical Web sites.

**How does data mining help healthcare?**

While DM focuses on the extraction of patterns, information, and ultimately knowledge from data Giudici, 2003; Fayyad et al.

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