

Anesthesia Information Management System Implementation: A Practical Guide

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Anesthesia Information Management Systems (AIMS) display and archive perioperative physiological data and patient information. Although currently in limited use, the potential benefits of an AIMS with regard to enhancement of patient safety, clinical effectiveness and quality improvement, charge capture and professional fee billing, regulatory compliance, and anesthesia outcomes research are great. The processes and precautions appropriate for AIMS selection, installation, and implementation are complex, however, and have been learned at each site by trial and error. This collaborative effort summarizes essential considerations for successful AIMS implementation, including product evaluation, assessment of information technology needs, resource availability, leadership roles, and training.

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Accurate recorded data are the foundation of clinical science and evidence-based practice, and anesthesiologists base many clinical decisions upon repeated measurements. Given the complexity of even routine physiological monitoring, digital data systems are a compelling option for automatically acquiring and recording the information generated while caring for

surgical patients. Despite concerns regarding cost and compromised vigilance due to reduced involvement by the anesthesia provider, the advantages of an anesthesia information management system (AIMS) appear to outweigh the drawbacks.¹ In fact, the directors of the Anesthesia Patient Safety Foundation (APSF) have explicitly stated² "the APSF endorses and advocates the use of automated record keeping in the perioperative period and the subsequent retrieval and analysis of the data to improve patient safety."

The AIMS concept has evolved from a simple record keeper, first proposed more than 2 decades ago,^{3,4} into a more complex digital electronic network (Fig. 1). Interfaces between medical databases, physiologic monitoring devices, and input devices are used to collect, organize, display, archive, and retrieve perioperative information for subsequent analysis. The two basic components of a modern AIMS are an automated anesthesia record (AAR) and a perioperative database (PD) for patient-specific clinical information. The most comprehensive AIMS also include a preanesthesia evaluation component and an electronic data warehouse (EDW) in which patient identifiers are removed from PD-derived information to generate and organize anonymous physiological data for outcomes research.

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Practical Anesthesia Information Guide

JS Bruner



Practical Anesthesia Information Guide:

Decoding **Practical Anesthesia Information Guide**: Revealing the Captivating Potential of Verbal Expression

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