



Medicine – Intensive Care

Abnormal Sleep/Wake Cycles and the Effect of Environmental Noise on Sleep Disruption in the Intensive Care Unit

Bispectral analysis of electroencephalogram signals during recovery from coma: Preliminary findings

Consciousness monitoring in ventilated patients: bispectral EEG monitors arousal not delirium

Continuous EEG Monitoring in the Intensive Care Unit: Technical and Staffing Considerations

Daytime intensive monitoring Comparison with prolonged intensive and ambulatory monitoring

Detection of electrographic seizures with continuous EEG monitoring in critically ill patients

Monitoring Cerebral Function: Clinical Experience with New Device for Continuous Recording of Electrical Activity of Brain

Single-channel amplitude integrated EEG recording for the identification of epileptic seizures by nonexpert physicians in the adult acute care setting

The Current State of Telemonitoring: A Comment on the Literature

Wireless sensor and data transmission needs and technologies for patient monitoring in the operating room and intensive care unit