Outline: Lecture 17

Date: May 24, 2011
Topic: Automobiles and Medical Devices

1. Automobiles
2. Medicine
   a. Clinical Information Systems Security Policy
      i. Intended for medical records; goals are confidentiality, authentication of annotators and integrity
      ii. Patients, personal health information, clinician
      iii. Assumptions and origin of principles
      iv. Access principles
      v. Creation principle
      vi. Deletion principle
      vii. Confinement principle
      viii. Aggregation principle
      ix. Enforcement principle
   b. Therac-25
   c. HIPAA