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U.S. Experiences and Regulatory Challenges with New Medical Technologies			

There are many challenges in regulating new medical technologies in the United States. In the US, there are fifty different state agencies, several local and city agencies, and eleven federal agencies which all delve into some aspects of regulating the use of radiation. It also can take several years to promulgate new regulations for new technologies. Additionally, some technologies are used outside of their original approved/intended use which causes issues for regulators. Finally, many of our regulating agencies have limited resources to learn and train on the new technologies that are on the market. All of these reasons combine to make regulating new technologies and uses of radiation difficult.