

Update on TCI systems - a North American perspective.

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This lecture will focus on the implementation of target controlled infusion (TCI) systems in North America.

Target controlled anesthesia is the hallmark of total intravenous anesthesia in the rest of the World. However, still now, these systems have not been introduced to the US, and are just starting to be implemented to Canada.

This lecture focuses on the reasons why TCI has not passed the FDA, why TCI has not been popularized in the US and on the differences between doing anesthesia in North America versus the rest of the world.

It also gives a short overview of the latest technological inventions around TCI.

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