



Simio is a unique multi-paradigm modeling tool that combines the simplicity of objects with the flexibility of processes to provide a rapid modeling capability without requiring programming.

Simio can be used to predict and improve the performance of dynamic, complex systems such as operating theatres, emergency rooms, critical care wards, support services and the logistics of medication, meal and laundry distribution.

cooperation among stakeholders. Simio is simulation software with superior flexibility and the ability to quickly model your system without compromise. Simio is effective modeling without programming so benefits accrue sooner. Simio is idea development software at the speed of business.

See the future

What if you were able to test your plans and identify their weaknesses early in their development phase. Wouldn't you improve them?

Answer Tough Questions

In many areas, we can help you answer questions such as:

What if you had an efficient way to define and visualize your whole system: patients, procedures, people and equipment? Wouldn't you check your ideas to make sure that it all made sense? That the resource mix is optimal and that money is invested wisely?

Simio is a friend of change. Through the production of animation, charts and statistics, it enables you to define your ideas, quantify their performance, refine them further still then sell them. Simply, safely, without risk.



Build Accurate 3D Models Quickly Without Compromise

Using Simio's straightforward drag-and-drop interface, you'll quickly describe your processes, specify their resource requirements, draw pathways through your facility and add images from Google's 3D Warehouse. Quickly your model will come to life producing animation and performance information - giving you the opportunity to foster discussions, share ideas, improve their designs and promote

- What will be the impact on waiting times?
- How can we deploy our people to minimize cost while maintaining our service levels?
- How many extra beds should we plan for?
- When should we release the patient to the downstream facility?
- What is the best layout for the new outpatient clinic?
- What will be the impact of adopting the new shift patterns?
- How should we allocate tasks between our different teams? Between our different facilities?

The Simio Advantage

- Low cost of ownership
- Easy to learn
- Immersive graphical environment that leverages many 3D libraries.
- Automatic distance calculations for layout analysis
- Powerful data structures.
- Advanced analysis tools.
- More compelling results, faster.