## **Quick Facts**

## Healthcare



## **HEALTHCARE OVERVIEW**







**25+** Years of Experience



**90%+** Annual Customer Retention Rate



**1000+** Organizations



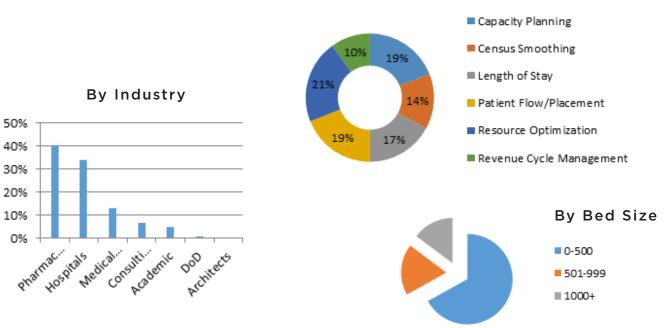
**500+** Consulting Projects



**24/7+** U.S.-Based Tech Support

## HEALTHCARE CLIENTS

### By Solution





## WHAT OUR CUSTOMERS ARE SAYING... AND PUBLISHING!

Running the simulation showed that we were nowhere near capacity...we didn't really need to build three additional exam rooms.

Angela Roberts, VP, Facility Development & Management AltaMed



# SOME OF OUR CLIENTS















**CARILION CLINIC** 

The OR management team formed clinical based PI

teams to steer the streamlining efforts and employed

data driven simulation modeling to address the highly

variable nature of the work with the goal of increasing patient throughput by 30% with no or little increase in costs. We used lean principles and simulation modeling to guide decision making as we streamlined the patient

> tal & Neuroscience Institute **Robert Wood Johnson University Hospital**

flow through the entire OR suite of our hospital.

David Fernandez, VP of Cancer Hospi-



**Texas Health** 

Presbyterian Hospital

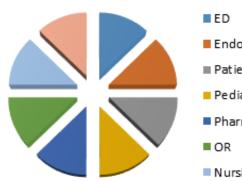








## CLIENT PUBLICATIONS BY APPLICATION AREA



- Endoscopy
- Patient Flow
- Pediatrics
- Pharmacy
- Nursing Home

- The Hospital Patient Flow Model: A Simulation Decision Support Tool; James B. Montgomery, Carilion Clinic
- Optimizing Efficiency and Operations at a Large California Safety-Net Endoscopy Center: A Modeling and Simulation Approach: Dr. Lukejohn W. Day MD, San Francisco General Hospital & Dr. David Belson PhD, et al., USC
- Reducing Postponements of Elective Pediatric Cardiac Procedures: Analysis and Implementation of a Discrete Event Simulation Model; Eugene Day et. al., Children's Hospital of Philadelphia
- Simulated Staffing: Model Helps Transitional Care Nursing Home Deploy Workers Effectively, Gavin L. Collins, Presbyterian Homes and Services
- Comparison of a Hybrid Medication Distribution System to Simulated Decentralized Distribution Models; John P. Gray, Pharm.D., M.S., BCPS, et. al., University of Wisconsin Hospital and Clinics

