



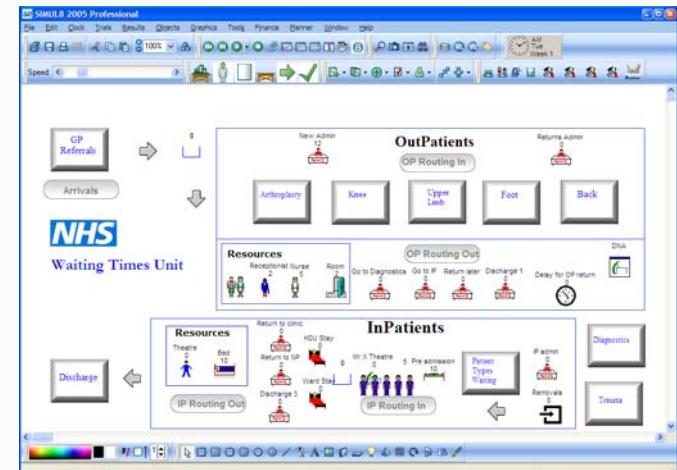
**MashNET Launch  
Industry Perspective  
What do we want out of this?**

**Mark Elder**



# What do we want?

This is what we  
are here for!

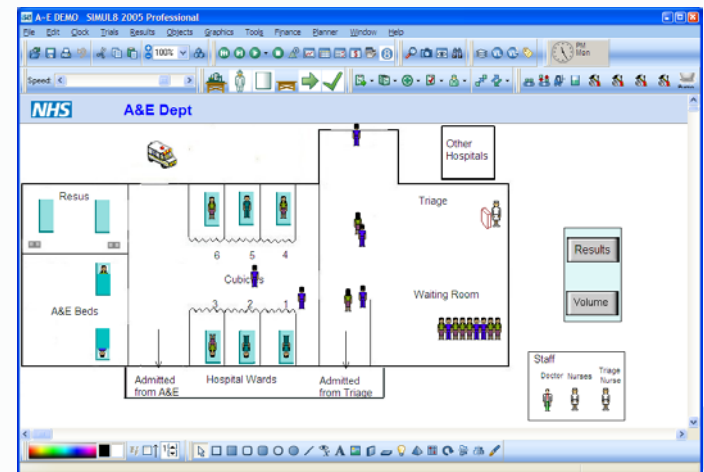




© Clockwise from left Peter Kirby, Alan Miller, Jan Bright, Roger Beadles on the Longbridge "simulation" BL OR Group 1978

# How can we help?

- Advice
- Software
- We want you to succeed like others



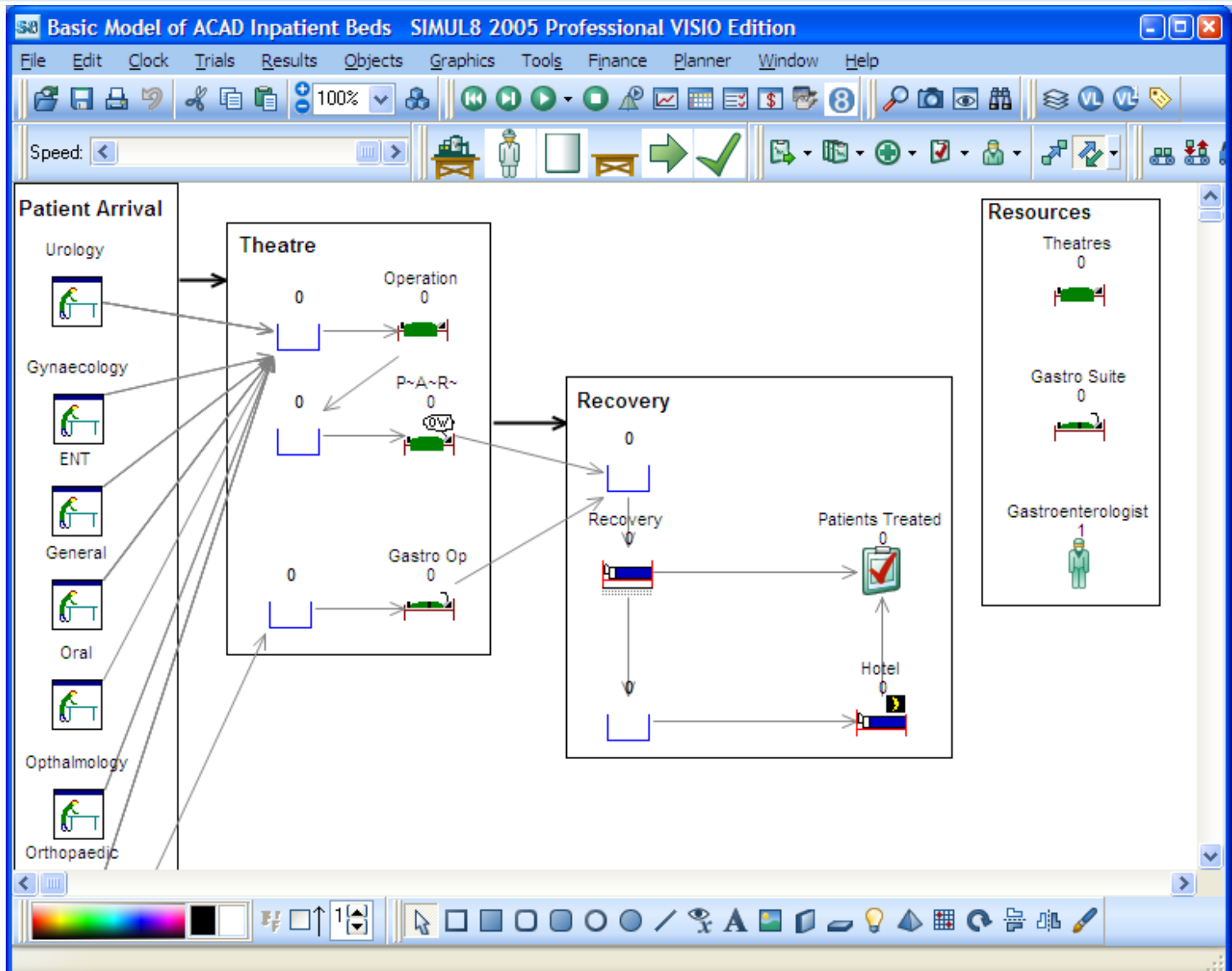
# We're not all the same!



Software  
Companies

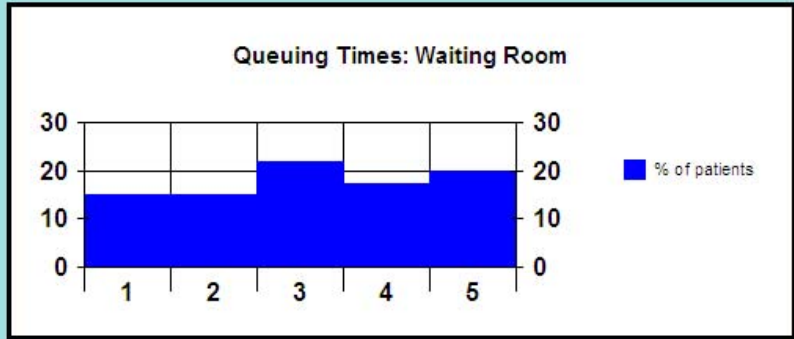


Consulting  
Companies

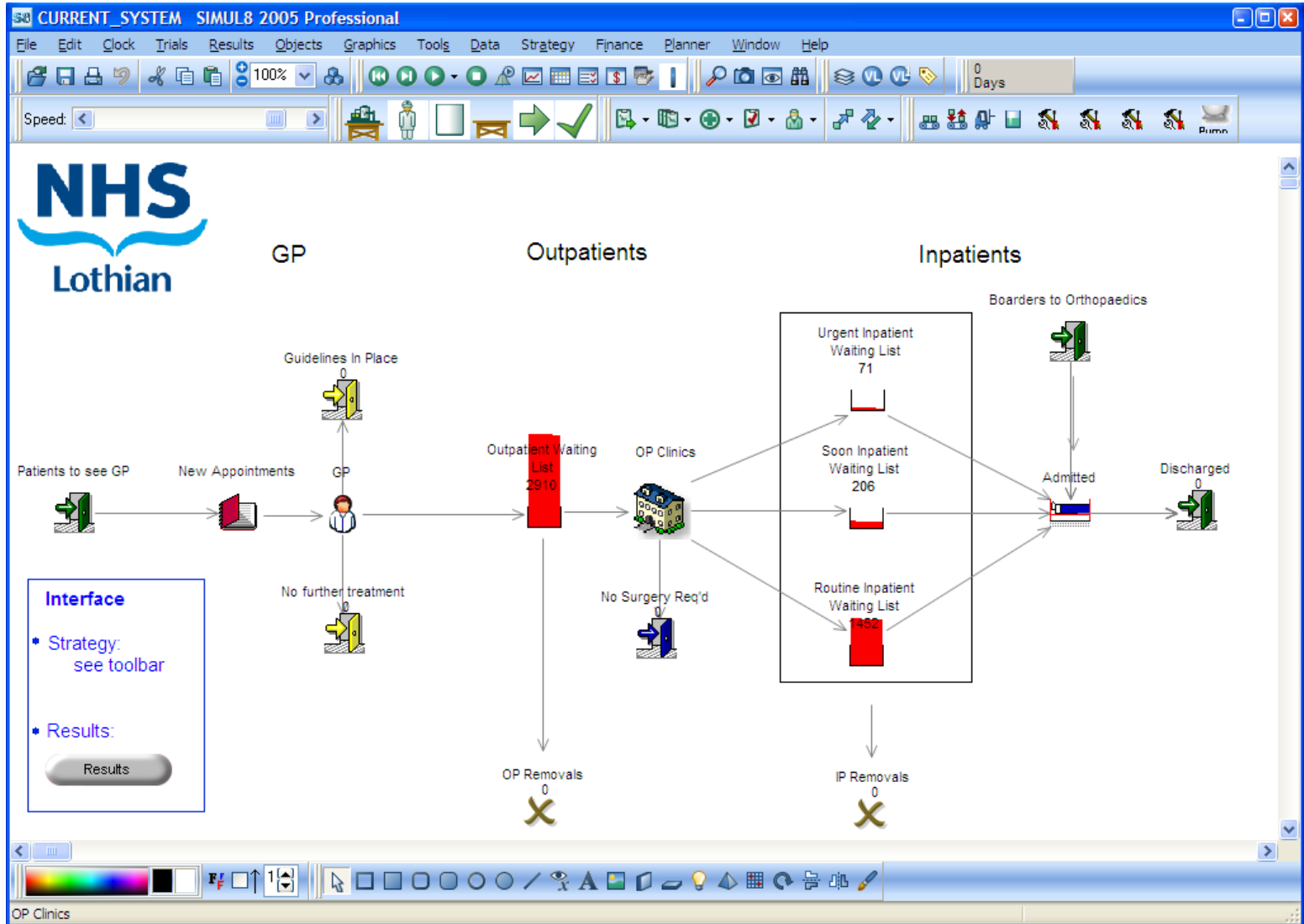


Sheet: ss\_results

	A	B	C	D	E	F	G	
1	<b>A&amp;E Results</b>							
2								
3	<b>Staff Utilisation</b>			<b>Cubicle Blockage</b>				
4			% time working				% time blocked	
5	Nurses		59.54		waiting for nurse		0.41	
6	Triage Nurse		24.70		waiting for doctor		23.73	
7	Doctors		87.56		waiting for A&E Bed		26.09	
8								
9								
10								
11								
12								
13	<b>Waiting Times</b>							
14			Average Queuing Time (hrs)					
15	Triage		0.02	99.76	% seen within 12 mins			
16	Waiting Room		2.87	15.08	% seen within 1 hour			
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Retain Format





**THEATRE SIMUL8 2005 Professional**

File Edit Clock Trials Results Objects Graphics Tools Data Finance Planner Window Help

Speed: < 100% >

**NHS Lothian Theatre Simulation**

**Theatre 4** → **Utilisation**

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**Arrivals Theatre 5** → 
 **T5 Ops Today 3** → 
 **Take to theatre 5 0** → 
 **Holding Area 5 0** → 
 **Anaesthetic Room 5 0** → 
 **Theatre 5 1**

**Theatre 7** → **Utilisation**

**Theatre 8** → **Utilisation**

**Inputs:**

Theatre Schedule    Operation Timings

Recovery

Ward 28

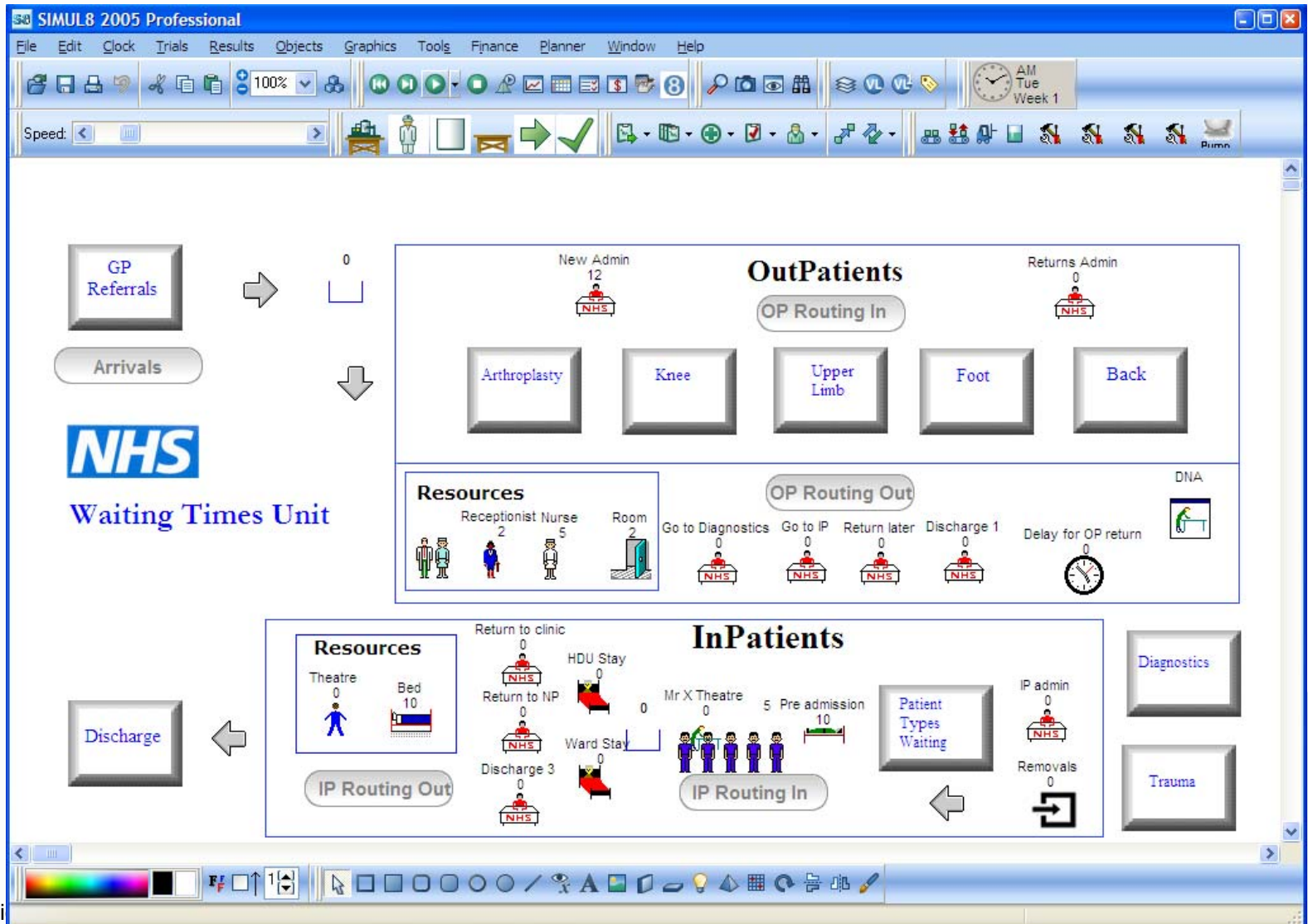
**Cancelled Operations:**

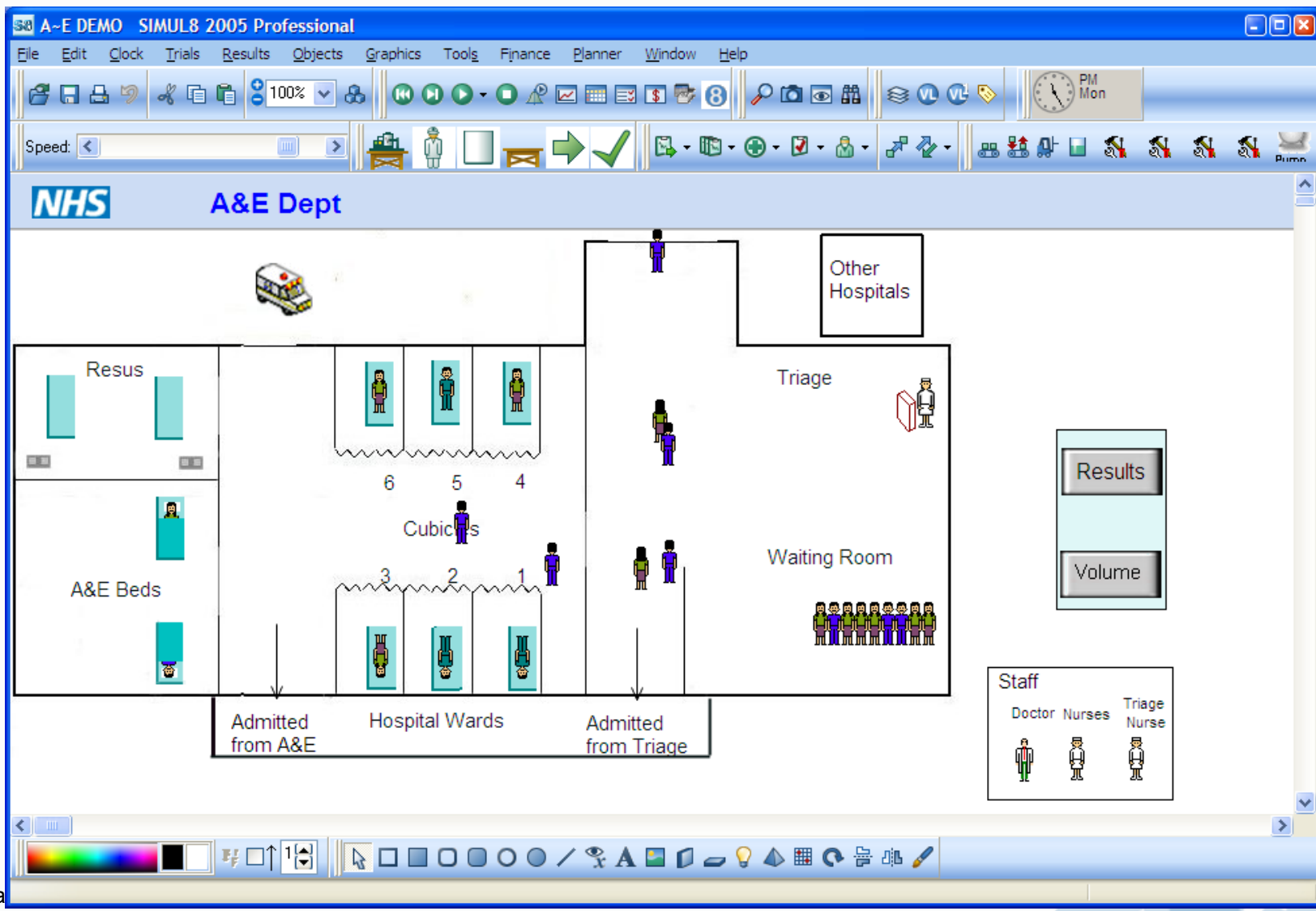
Theatre 4    0

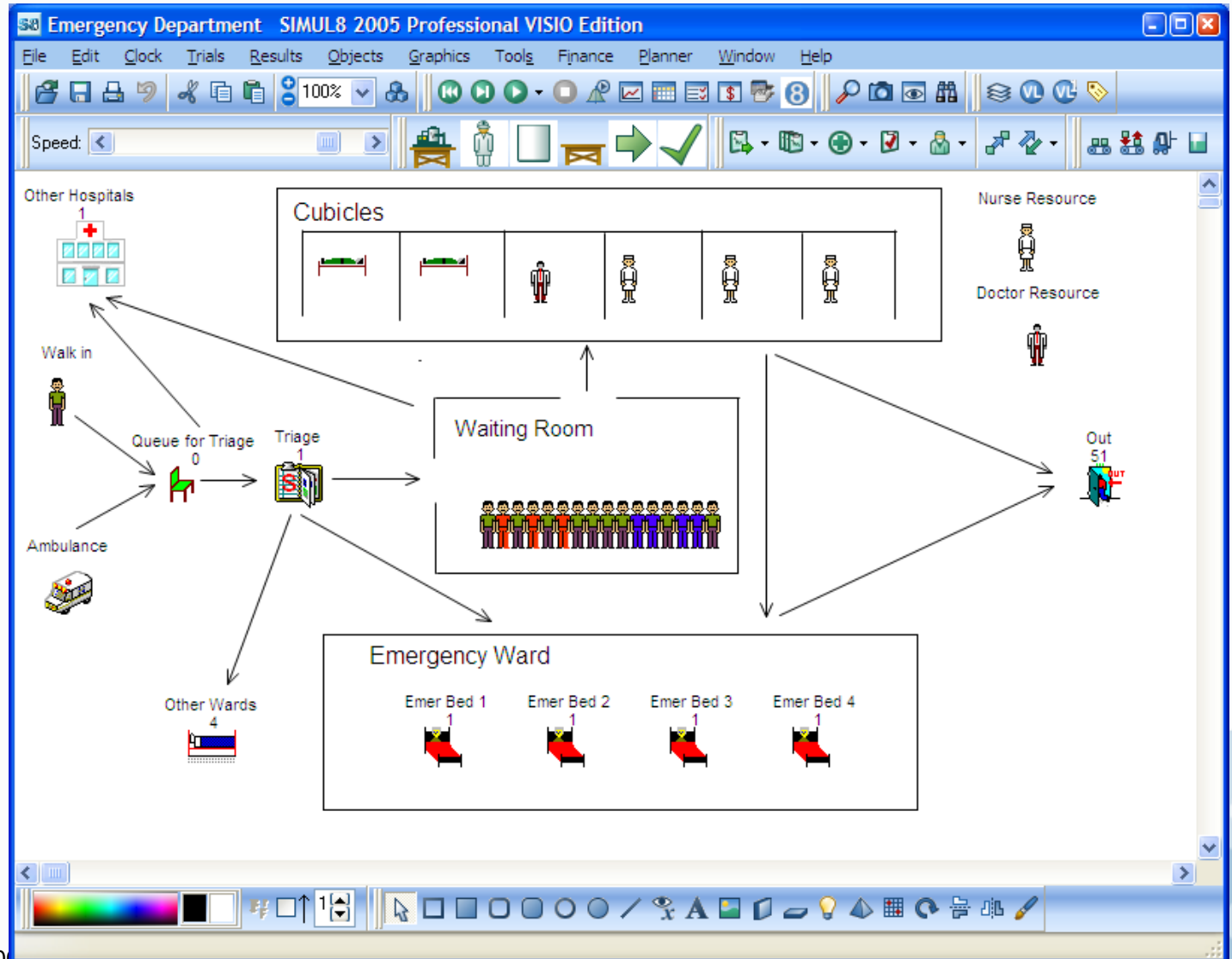
Theatre 5    0

Theatre 7    0

Theatre 8    0







# Highlights

- It's about getting people communicating
- Model don't have to be complex
- Don't wait for data
- If you don't need detail, summarize
- Focus of issue changes over time



