



NORTHWESTERN
UNIVERSITY

McCormick

Northwestern Engineering

TO CROSS THE RIVER STYX

An agent based exploration of patient flow through the intensive care unit

a model by jeff kahn

produced for: Designing and Constructing Models with Multi-Agent Languages

with guidance from uri wilensky, arthur hjorth, donna woods, richard wunderink



Alexander Dmitrievich Litovchenko
(1835 - 1890)

THE MODEL

- patients
- caregivers
- admission + care + discharge
- overflow | assignments | thought object

