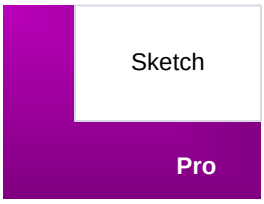
Quick Healthcare Stencil

Easy

Quick Healthcare is one of eVSM's Quick Stencils and supports value stream mapping for healthcare. It includes concepts of divergent flow, shared resources across activities, resource balancing charts, and activity based costing. It provides *easy*, *fast*, and *focused* mapping as shown below:

Quick Healthcare is actually a compatible set of 2 stencils as shown below.



Sketch: Simple sketch shapes, no data blocks

Pro: + additional concepts that increase map leverage.

Quick stencils are popular because of their capability and also because of the excellent deployment materials available. These include example maps, publications, and learning options.

Fast

4x mapping speed and quantified improvements with a well designed set of icons, variables, macro shapes, equations, and charts.

C/T C/O LT Standard Variables

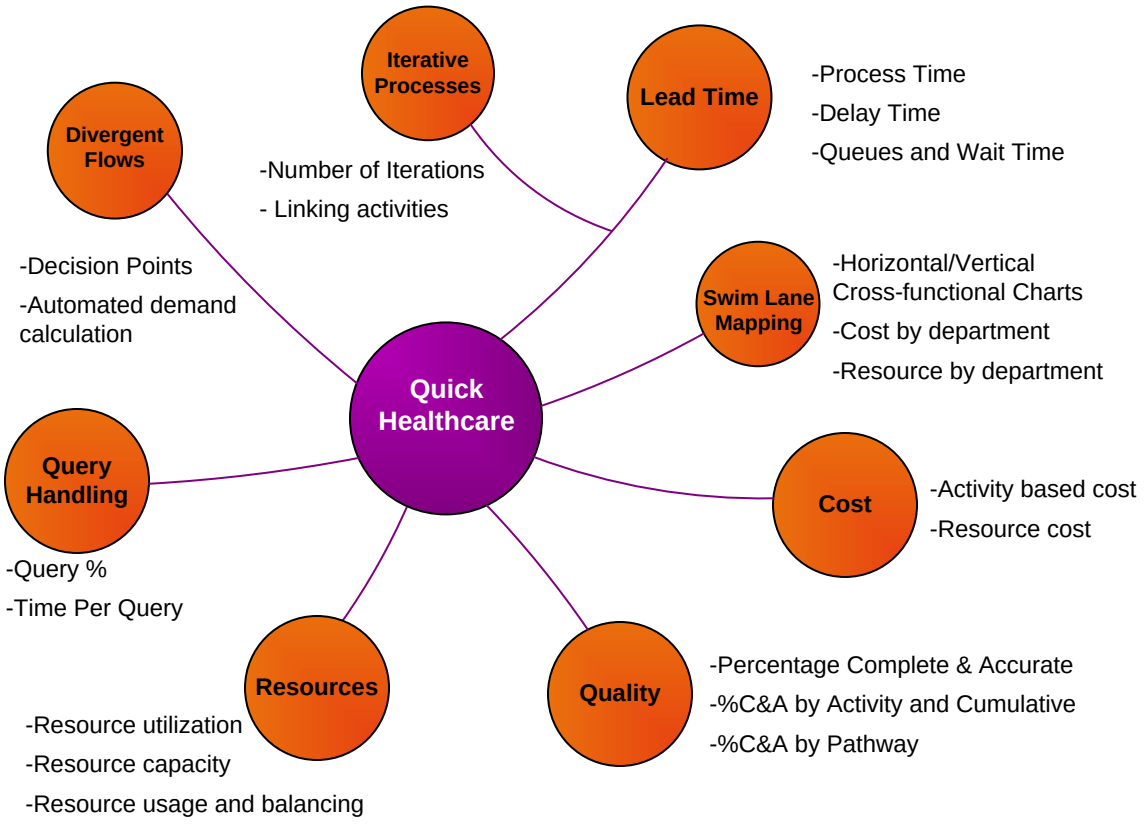
Design Macro Shapes

F(x) Built-in Equations

Built-in Charts

Focused

The technical concepts addressed by the Quick Healthcare stencil are shown below.



An example map drawn in Quick Healthcare is shown overleaf.

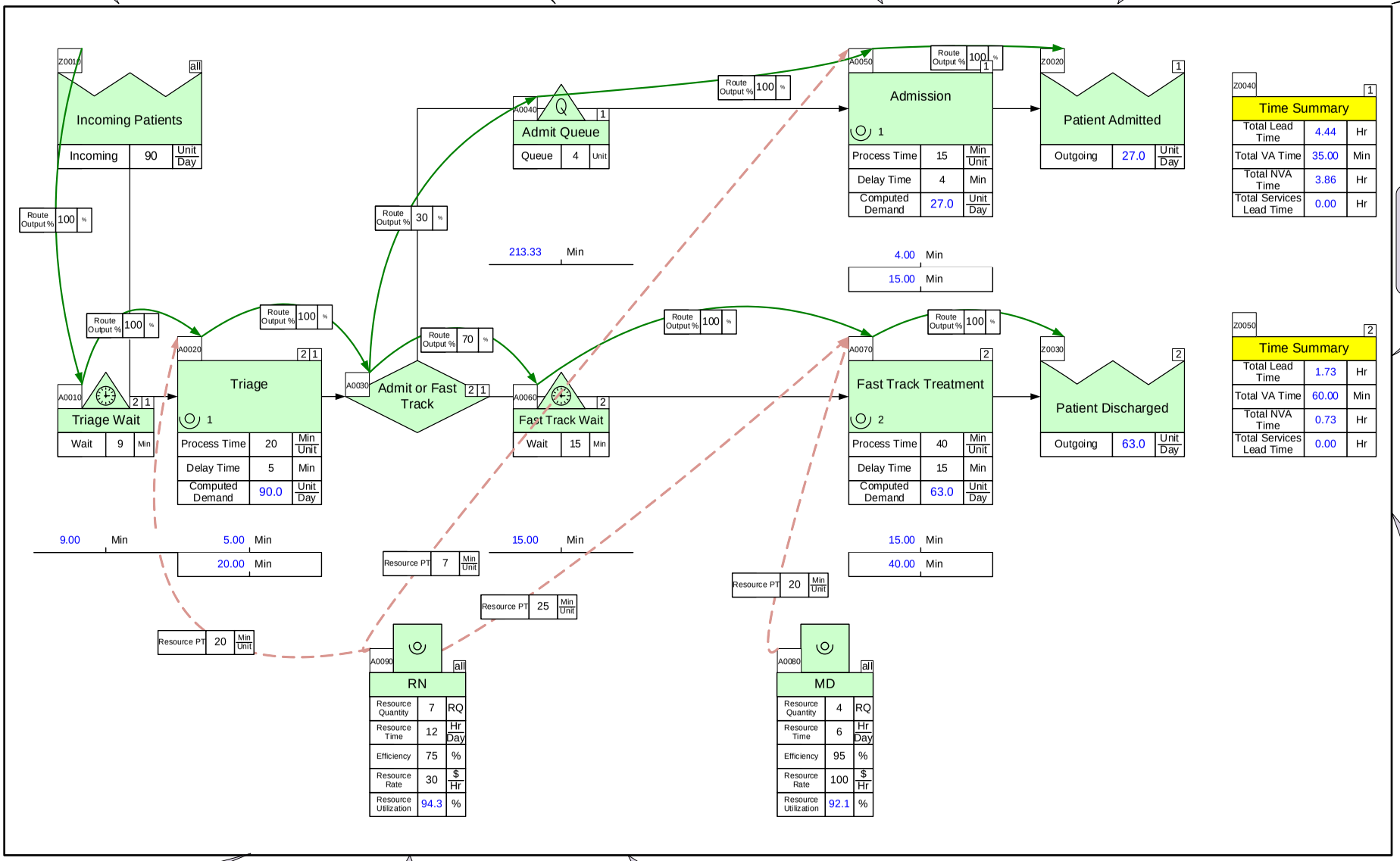
Support for activity overlap

Explicit support for query, interactions, and C&A (Complete and Accurate) concepts

Support for dedicated and shared resource pools

Resource balance charts and FTC calculation

Automatic charts for lead time, capacity, and cost



Decision-based routing with percentage input for each route

Support for multiple lanes, multiple outcomes

Hide/show data capability to simplify maps for printing and communication

Critical path support and summary calculation for each value stream path

Automated demand calculation at each activity based on routing percentage

Quick Healthcare Example Map with Features