

Modeling to Learn

Test don't guess.



Sim UI Cheat Sheet



LEARNING OBJECTIVES: MTL objectives include activities and competencies that...

Are meaning for you and align your learning goals with your team.

Develop systems thinking skills to help you see how several things fit together, and understand causes hard to see without data and modeling resources.

Make VA data, initiatives, and standards transparent to you.

Empower you to realize ongoing improvements in team quality of care and team quality of work life.

LOGIN

- 1 Open mtl.how/sim and login**
Use Chrome. Username (VA email) and password all lowercase.



- 2 Select World**
Individual world for learning on your own.
Team world for experimenting as a team.

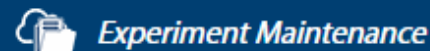
HOME SCREEN



Join Current Session: Play

- or -

Start a New Session: Select model, Select team data file, Click play



Delete old files that aren't needed

Rename to be meaningful

Add new files. Copy + Paste name from Data UI (include .xlsx)

*Can sort by Name; Date/Time



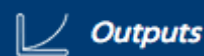
Delete old runs that aren't needed

Rename runs to be meaningful later

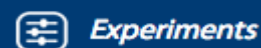
Export data from ≤ 10 runs in an Excel file

*Can sort by Name; Type; Date/Time

PLAY SCREEN



Output Charts: View ≤ 6 output charts of variables overtime (variables selected from Expanded Outputs tile)



Select Previous Experiment: Select a previous run to automatically populate experimental values to those from that previous run
Experimental Sliders: Change sliders from basecase (BC) to test a hypothesis

EXPANDED OUTPUTS TILE

Q/H/F/D: Fill out the question, hypothesis, findings, and decisions for each run as you run through it

Control Panel: Shows experimental values for current run.

Current Experiment Values: Shows experimental values chosen for variables in current run

Results Dashboard: Choose ≤ 6 variables to explore in output charts



Saving the Run: Choose items changed in run. "Add" to populate the Experiment Name. Date will automatically append once saved.

Make sure to log off once you're done!



TROUBLESHOOTING

Data not loading? Make sure the .xlsx extension is included

Questions on the variables? Click on the "i" icon for more information

Rendering issues? Log-off completely and log back in



Other questions? Check out resources at mtl.how



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