

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.

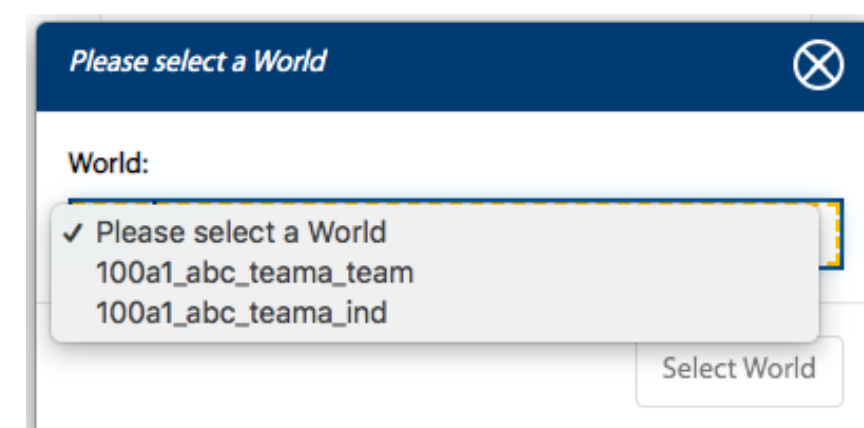
Login

Open mtl.how/sim in Chrome. Username (VA email address) & password are all lowercase.



Select World

- Select individual (ind) world for learning on your own.
- Select team world for experimenting as a team.

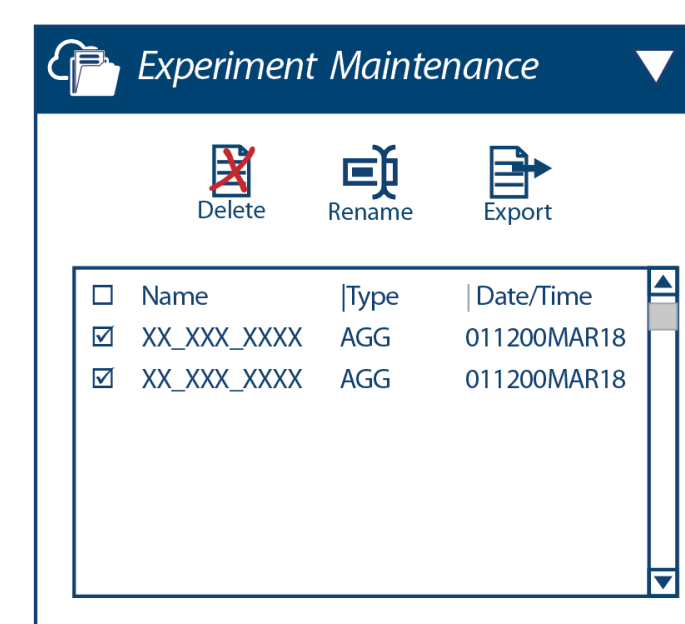


Experiment Maintenance

Delete any runs that are incorrect, old, etc.

Rename runs to be meaningful & accurate as needed.

Export up to 10 runs in an Excel file.



Experiments

Select any previous run to set experimental sliders and Q/H/F/D text to that run.

Change Experiment Sliders from initial values to test a hypothesis.



Outputs and Text

Q/H/F/D: (See Text above)

Current Experiment Values: Shows experimental values chosen for current run.

Select Experiment: Choose up to 2 alternative experiments from previous runs to compare against current run.

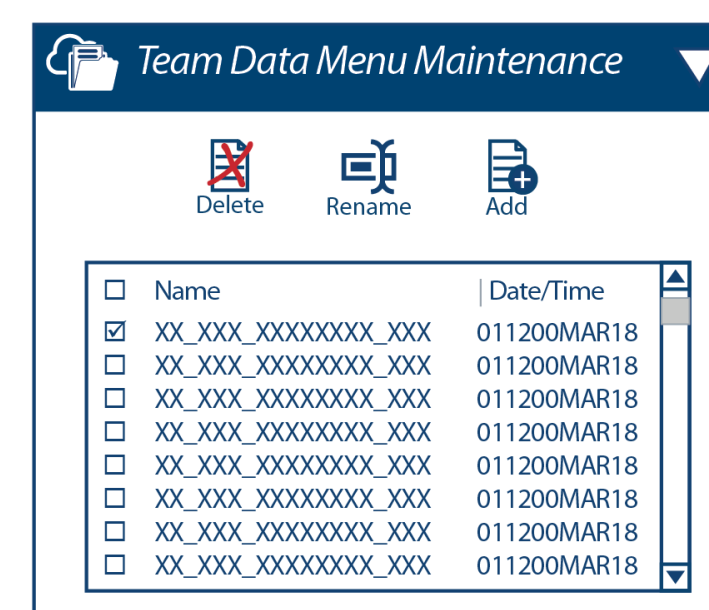
Results Dashboard: Choose up to 6 variables to explore trends over time.

Team Data Menu Maintenance

Delete any files that are incorrect, old, etc.

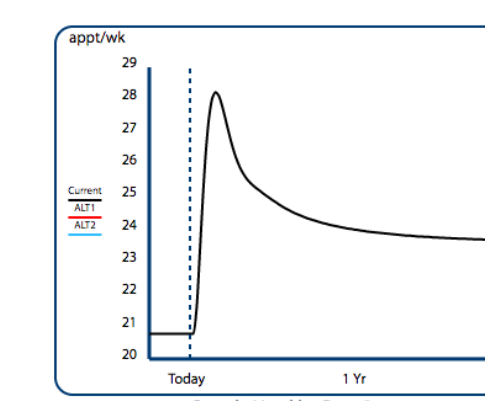
Rename files to be accurate as necessary.

Add files by copying & pasting team_data_sim_ui file name from Data UI (include .xlsx).



Outputs

View up to 6 output charts of variable trends overtime (select at expanded Outputs and Text).



Session

Join Current Session by clicking on the circle & then Play.

Start a New Session by choosing a new Module, selecting Team Data, and clicking Play.



For CC & MM modules, choose a Learning Mode best suited your Team

Learning Mode

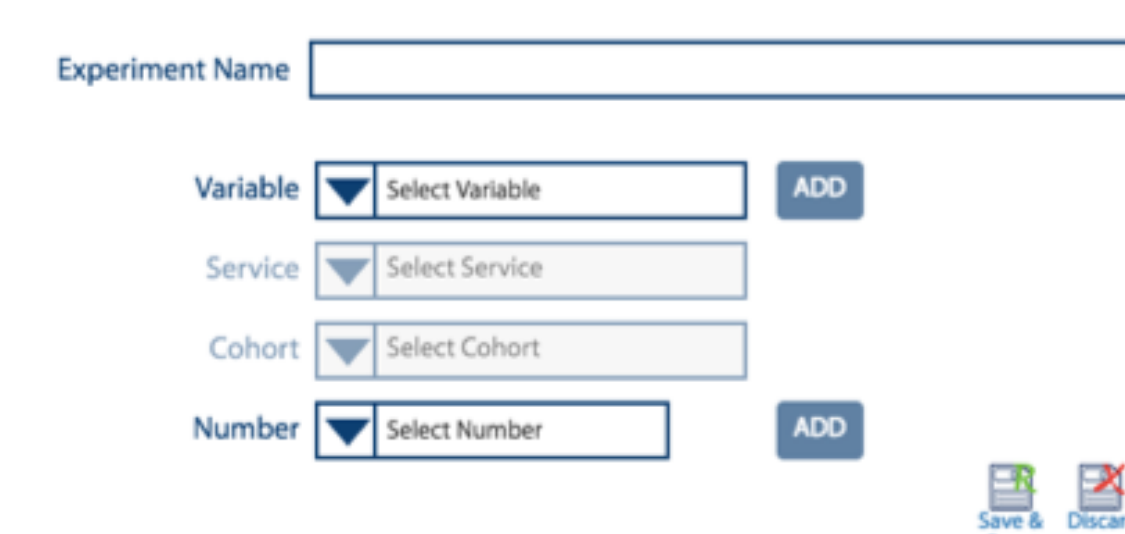
Existing Patient Return-to-Clinic Visit Interval
Selecting the Existing Patient Return-to-clinic Visit Interval (RVI) Mode prioritizes the existing patients Return-to-Clinic Visit Interval (RVI) estimated from team data, and only starts new patients in remaining open slots after the existing patient RVI, appointment supply, and missed appointments are all taken into account.

New Patient Start Rate
Selecting the New Patient Start mode prioritizes seeing all new patients at the start rate estimated from team data, and only sees existing patients in remaining open slots after the new patient start rate, appointment supply, and missed appointments are all taken into account.

Save

Indicate changes in the run from the dropdowns and click "Add" to populate Experiment name. Date will auto-append once saved.

- Save to update run.
- Save & Reset to update & start a new run.
- Discard to reset without saving.



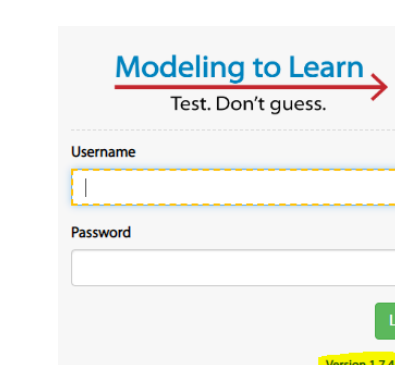
Text

Develop Question, Hypothesis, Findings, and Decisions text for each experimental run.



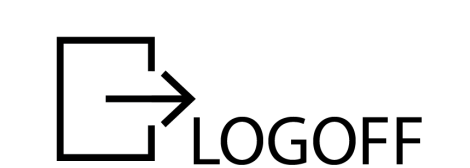
Demo

Note: Demo version has some but not all functions of full sim.



Logout

Make sure to always logout using the Logout button (instead of only closing the browser window).



Troubleshooting

- Data not loading? Make sure .xlsx extension is included.
- Questions on variables? Click on "i" icon for more info or "BC" icon for basecase values.
- Rendering issues? Log-off completely and log back in.
- What do the colors means? Red means read in from team data. Green is for experiments that are important that we do not have enough data for. Purple is for experiments on sensitivity.
- Questions? Visit Help page on the Sim UI at mtl.how/sim or visit mtl.how.