



# Modeling to Learn

MTL objectives include activities and competencies that...

Test. Don't guess.

mtl.how/sim

## Cheatsheet

(updated 2021\_11\_21)

MTL 2.0

1. Are meaningful for you and align your learning goals with your team.
2. Develop systems thinking skills to help you see how several things fit together, and understand causes hard to see without data and modeling resources.
3. Make VA data, initiatives, and standards transparent to you.
4. Empower you to realize ongoing improvements in team quality of care & work life.

1 Shows # of un-read messages

## NAVIGATION BAR

These icons exist throughout the sim

**MTL Logo**  
Click to return to home page.

**Team A**

**Name**  
Find your team name (**team world**) or your name (**ind world**).

✓ **HOME**  
Click to return to the Home page.

🏃 **PLAY**  
Click to return to Play page.

💬 **TEAM** 1  
Click to chat with your **team** or **facilitator** during a live session.

📖 **MORE INFO**  
Click for more info on how to use the sim UI.

📰 **NEWS** 1  
Click for discussion items from the Community of Practice.

🐛 **REPORT BUG**  
Click to report bugs with screenshots.  
**No PII/PHI.**

👤 **TUTOR**  
Click for an "over the shoulder" overview w/ links to videos & guides.

🚪 **LOGOFF**  
Always logoff at the end of a session.

👤 **Avatar**  
Click on "Avatar" to upload a photo of yourself!

👥 **COMMUNITY**  
**Community**  
Click to share ideas, like things, or ask questions  
**No PII/PHI.**

## HOME PAGE

### Session

- Join Current Session: Click on "Join Current Session" & "Play"
- Start New Session\*: Click on a module, choose team data & Play
- \***Learning Mode**  
For CC & MM modules: prioritize one of two Learning Modes

### Experiment Maintenance

Delete, rename, & export ≤10 runs in an Excel file

### Team Data Dropdown Maintenance

Delete, rename, add files (copy & paste the team\_data\_table file name from mtl.how/data.

**Session**

**Join Current Session**  
Psychotherapy – Week 0  
100a1\_abc\_teama\_2018\_11\_02.xlsx

**Start a New Session**  
Care Coordination ☐  
Medication Management ☐  
Psychotherapy ☐  
Aggregate ☐  
Suicide Prevention ☐

**Play**

**Learning Mode**

Refer to **Care Coordination (CC)** tab of the **Team Data Table** at [mtl.how/data](https://mtl.how/data), for data regarding the team's **New Patient Start Rates** and **Return-to-Clinic Intervals**.

☒ **Existing Patient Return-to-Clinic Visit Interval**  
Choose this learning mode to prioritize the **Existing Patients Return-to-Clinic Visit Interval (RVI)** estimated from team data, and only start 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**  
Choose this learning mode to prioritize the **New Patient Start Rate** estimated from team data, and only see existing patients in remaining open slots after the new patient start rate, appointment supply, and missed appointments are all taken into account.

Starting a new simulation will stop the previous session for all team members. Session decisions and results may not have been saved.

**Start** **Cancel**

**Experiment Maintenance**

Delete Rename Export

Name	Type	Date/Time
crvim_8_swi_57_2020_3_9	PSY	2020_MAR_09_1 733
bc_2020_3_9	PSY	2020_MAR_09_1 731

**Team Data Dropdown Maintenance**

Delete Rename Add

Name	Date/Time
100a1_abc_teama_2018_11_02.xlsx	2019_APR_30_1835

## PLAY PAGE

mtl 123\_james\_test5\_team... Administrator

HOME PLAY TEAM MORE INFO NEWS REPORT BUG TUTOR DASHBOARDS LOGOFF

James Rollins

**1** Aggregate

**2** I really love modeling to learn!

**3** Reveal Dynamics over Time

**4** Outputs and Text

**5** Experiments

**6** Select Experiment

**7** Team Data

**8** Supply

**9** Our Question

### 1. Module name

### 2. Team Vision

3. **Reveal Dynamics over Time:** Reveal more dynamic relationships by clicking the checkboxes. Click "Run" to simulate outcomes.

4. **Outputs & Text:** View 6 output charts. Click on expand "T" to open Text (9).

### 5. Experiments Section

6. **Select previous runs** to set experimental sliders & Q/H/F/D text to that run.

7. **Team Data** table shows starting values for variables from your data.

8. **Move Sliders** from initial values & run

9. **Text:** Enter Question, Hypothesis, Findings, & Decisions. Click on expand icon in blue bar for full functions.