



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.

WORKFLOW

1) Open mtl.how/data

Use Internet Explorer. Select VISN and facility.

2) Open data

Open most recent data ui file using Excel Workbook

3) Select clinic grids

Specify grids with clinic names, location, etc. Click on the arrow in Column B to add to Column A.

- 4) Pull data
- 1) "Get Patient-level Data" or
- 2) Pick a model and "Create Team Data table for Sim

5) Save data file

Add team name (session# and date will auto-

- populate) and save to: 1) data ui folder or
- 2) team_data_sim_ui folder

!NOTE: This is PHI. Save back to the SharePoint or places for PHI. If attaching to an email, encrypt.











TIMESAVERS

1) Explore clinic trends on Splash Page

2) Use the most recently saved data_ui file.

3) Save a file with preferred filters.

Create Team Data Table

for Sim UI

TROUBLESHOOTING

Hidden clinic grids? Make Column B wider to the right

Instructions: Add clinics to the box below. To add, double click a clinic name from the spreadsheet or use the add all button on the right. Double click clinics from the list below to remove them.

Add clinic error? Make sure to click on the arrows in Column B to move chosen clinic names to the left in Column A



Don't see data? Clear filters next to the top of each



PivotTable refresh error? Click refresh from Data or Analyze tabs at top



Questions? Visit mtl.how. Email dindsey.zimmerman@va.gov>; <stacey.park2@va.gov> Skype - Zimmerman, Lindsey E.; Park, Stacey D.





DEFINITIONS

Create Team Data Table for Sim UI: Shows parameters for each model based on team data

Get Patient-level Data: Shows data derived from charting

Restricted Patients: Patient identifiers asterisked out with last initial and last 4 of SSN in Column H

Deactivated Clinics: Clinic names start with "ZZ"

"ZZ" Clinic Names: Deactivated clinics

ACRONYMS

AGG: Aggregate

CC: Care Coordination

Diag: Diagnostic data

Data: Sortable report of data

Enc: Encounter types of visits

HF: Health Factors data related to visits

Meas: Measures or flag names

MM: Medication Management

MTL: Modeling to Learn

PSD: Participatory System Dynamics

PSY: Psychotherapy

SP: Suicide Prevention

UI: User Interface

Viz: Visualization of trends

Modeling to Learn (MTL) is an ongoing quality improvement project by VA Team Participatory System Dynamics Info: 1 indsey.zimmerman@va.gov>; <stacey.park2@va.gov> Updated 2018/11/26