

mtl.how/data Data UI Cheatsheet (Updated 2019_05_09)

Learning Objectives

Modeling to Learn

Test. Don't guess.

MTL objectives include activities and competencies that...

- 1. Are meaning 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.

Timesavers

- 1. Explore trends on SplashPage
- 2. Use most recent data ui file
- 3. Save a team_data_sim_ui file w/ preferred filters

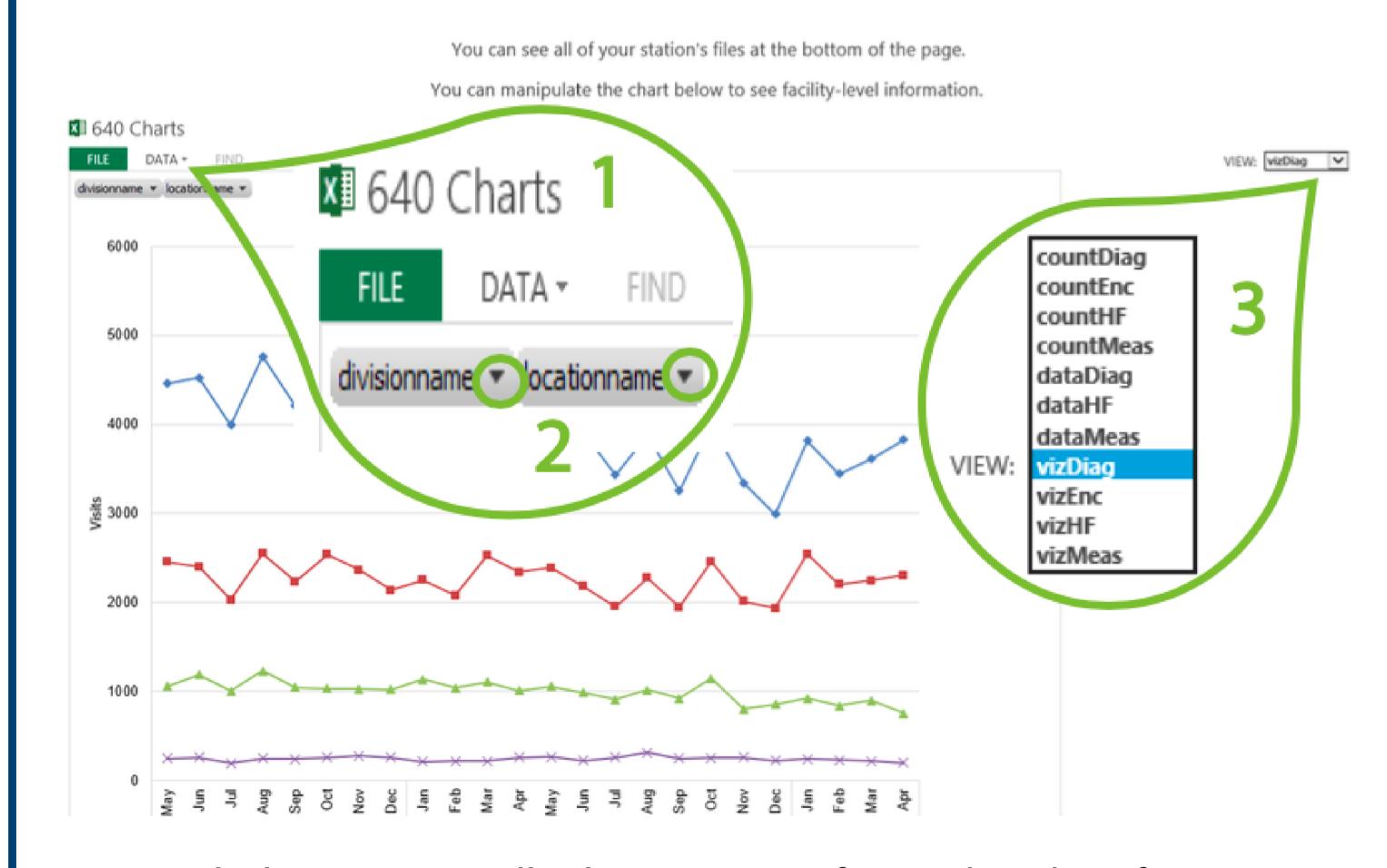
mtl.how/data

Login: Open mtl.how/data from Internet Explorer. Select VISN & Facility

1. Click on facility # at top left for larger view of splashpage

2. Use arrows & funnels to filter by location, grids, etc.

3. Click on View dropdown to switch between different charts and tables

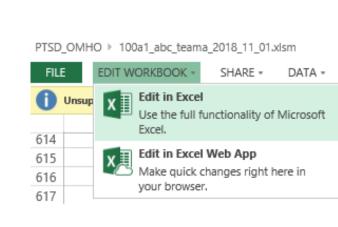


Note: Splashpages typically show 2 years of prior data, but if your facility is too large, it will only show 1 year.

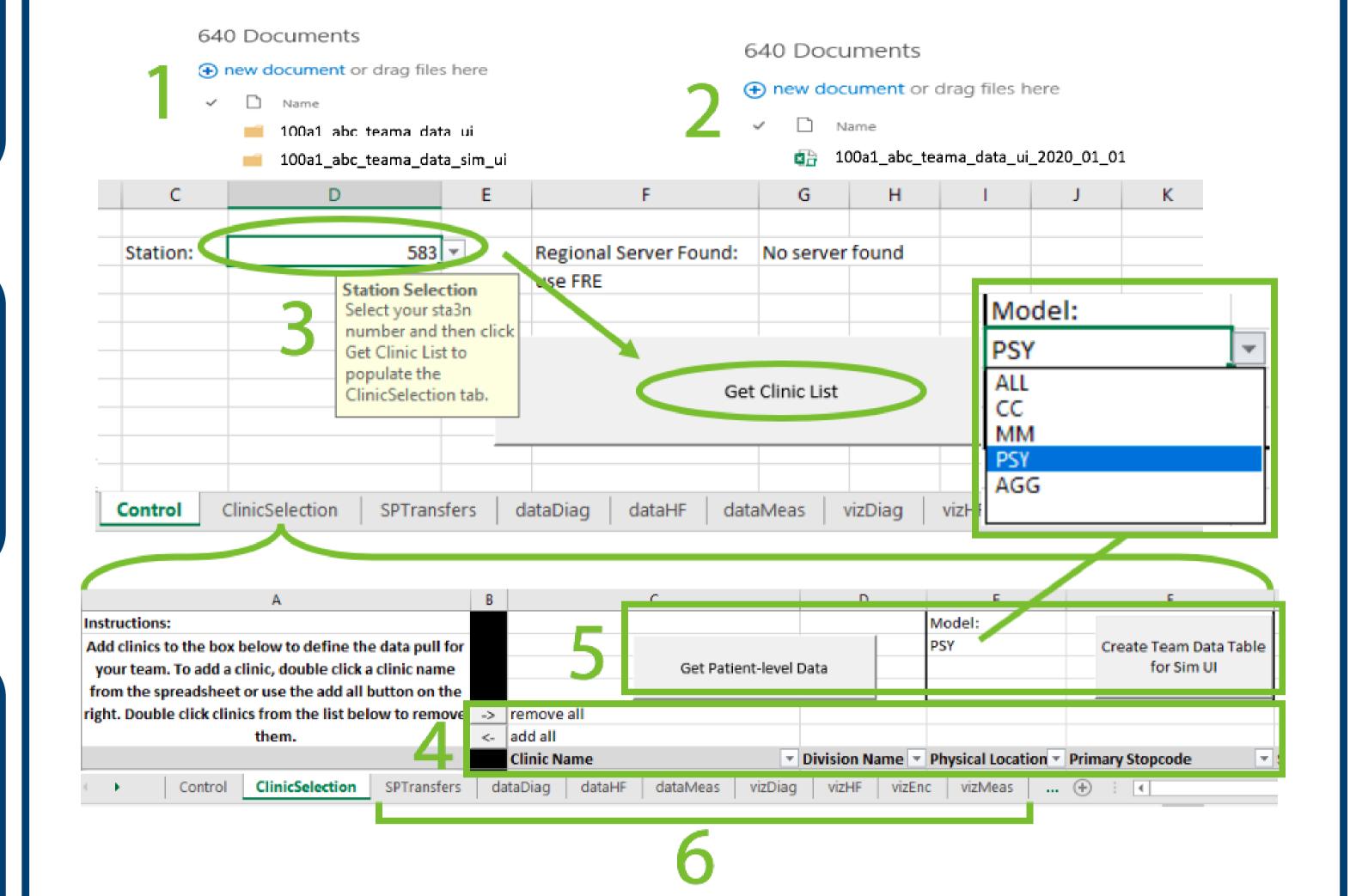
Data UI

1) Find data_ui folder

2) Open most recent data_ui file using Excel Workbook not web app.



3) Click on "Control" sheet. Choose 3 digit station # from dropdown. Click "Get Clinic List"



4) Choose grids by clinic names, location, etc. Click on arrow in Column B to add grids to Column A. Make Column B wider to the right for hidden grids Note: "ZZ" Clinic Names = Deactivated clinics

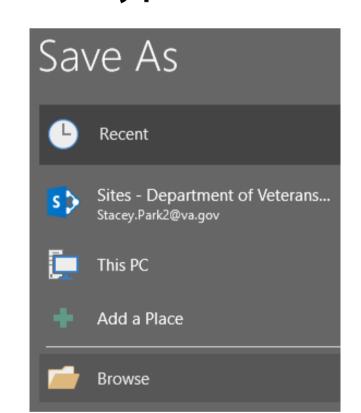
5) Choose a) "Get Patient-level Data"" (shows data derived from charting) or b) Choose module & "Create Team Data table for Sim UI" (shows parameters for each module from team data)"

6) Explore different tabs in the file saved.

Note: Restricted Patients = Patient identifiers asterisked out w/last initial & last 4 of SSN in Column H.

To Save: Click on Browse & Save. This will automatically save back to the SharePointSave file to 1) data_ui or 2) team_data_sim_ui folder by clicking on BrowseAdd team name (facility # & date will auto-populate).

Note: This is PHI. Save back to SharePoint or PHI-safe places. Encrypt for emails.





Acronyms

AGG: Aggregate

CC: Care Coordination

Count: Aggregate Data for Viz

Diag: Diagnostic data

Data: Sortable report of data

Enc: Encounter types of visits
HF: Health Factors data of visits

Meas: Measures or flag names

MM: Medication Management

MTL: Modeling to Learn

PSD: Participatory System Dynamics

PSY: Psychotherapy

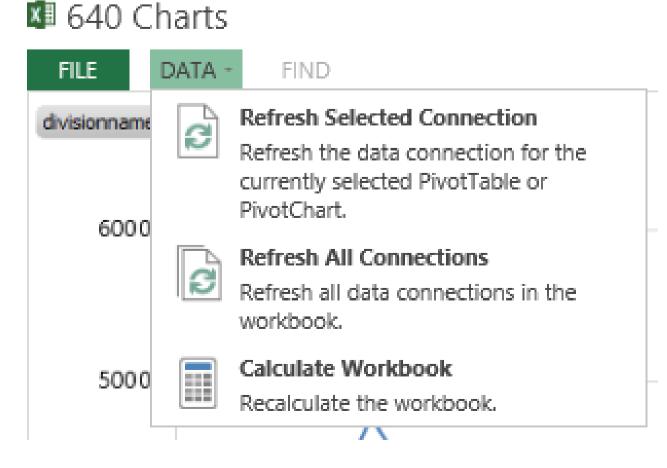
SP: Suicide Prevention UI: User Interface

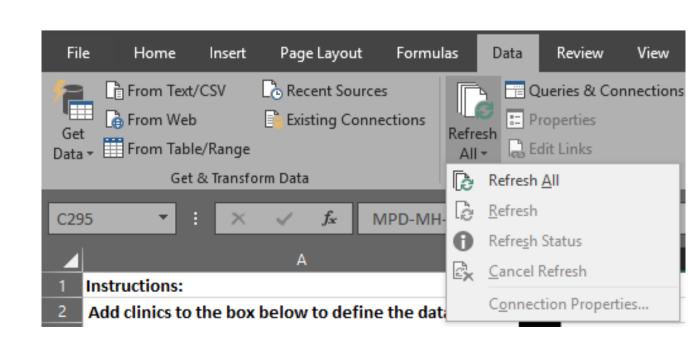
Viz: Visualization of trends

Troubleshooting

- Missing data? Check filters at top of columns or legends

- PivotTable refresh error? Click on Data tab & Refresh





Modeling to Learn (MTL) is an ongoing quality improvement project by VA Team Participatory System Dynamics. Info: mtl.info @va.gov Updated 2019_05_09