

How to Submit a Pediatric Data Request

1. Go to [The JDAT Analytics Portal](#)

- You must be on the Yale Secure network, Yale VPN, or YNHHS network
- When logging in from Yale, include the domain by typing in 'yale' before your NetID.
 - Username: [yaleYaleNetID](#)
 - Password: [Yale NetID password](#)

2. Click Submit a Request.

3. Request Type: JDAT Data Request

4. Click Next

5. Which Type of Request best describes your needs?

• Content Modification / Break Fix

Select if adding info to existing reports/dashboards or something in your report/dashboard is broken/incorrect

- **Request Title:** [Pediatric Data Request: \[YOUR TITLE\]](#)
- **Previous Helix ticket:**
 - you can find in email from initial request or by clicking [My Helix requests](#)
 - if unsure, just type unsure
- **Comments:**
 - Include a link to the dashboard/report if appropriate
 - Include information about additional data needs being as specific as possible

• New Content / Other Need

- **Request Title:** [Pediatric Data Request: \[YOUR TITLE\]](#)
- **Request Sponsor:** [Emily Powers & \[YOUR SECTION CHIEF\]](#)
- **Problem Statement:**
- **Description:** (copy/paste in this template with answers filled out)
 - General Description: [Add a brief general description.](#)
 - Clinical Section:
 - Part of the Pediatric Quality Academy? [Yes/No](#)
 - Inclusion criteria:
 - Exclusion criteria:
 - Data elements needed: [List of demographics/variables needed with detailed definitions for each.](#)
- **Preferred Deliverable:**

- **Dashboard/Report** - select if ongoing monitoring is needed
- **Data Extract** - select if one time excel data set is all that is needed
- **What is the area of impact associated with this work?**
 - Select as applicable.
- **Add attachments:** You are welcome to attach anything you have that would help define your needs.

Sample New Content / Other Need Request

- **Request Title:** Pediatric Data Submission: Reducing Diagnostic Testing in Youth Presenting to the Emergency Department with Psychosis
- **Request Description:**
 - **Request Title:** Pediatric Data Request: [YOUR TITLE]
 - **Request Sponsor:** Emily Powers & [YOUR SECTION CHIEF]
 - **Problem Statement:**
 - **Description:** (copy/paste in this template with answers filled out)
 - *General Description:*
 - Imaging tests performed in the Emergency Department for children presenting with symptoms of psychosis are often performed but of low yield. This is a QI project to reduce the number of imaging tests performed in this population.
 - *Clinical Section:*
 - Pediatric Emergency medicine
 - *Part of the Pediatric Quality Academy?*
 - No
 - *Inclusion criteria:*
 - Completed Encounters in three departments:
 - YNH EMERGENCY PEDIATRIC
 - GH EMERGENCY
 - BH EMERGENCY
 - Date of arrival: 1/1/2016 12am - 12/31/2019 11:59pm
 - Age on Arrival < 18 years and >=8 years
 - With:
 - a mental health chief complaint including (psychosis, hallucinations, ED psych evaluation,)
 - **OR**
 - one of the following ICD10 visit diagnoses:

- ICD-10 Code with Decimal Mental Health Disorder Group Description: F060 'F06.0', Schizophrenia Spectrum and Other Psychotic Disorders Psychotic disorder with hallucinations due to known physiological condition
 - **OR**
 - The one of these words appearing in the ED provider note (psychosis, psychotic, hallucination)
- *Exclusion criteria:*
 - ED disposition of “Left without being seen”
- *Data elements needed:*
 - MRN
 - ED Arrival Date/Time
 - ED Departure Date/Time
 - Age in years on encounter arrival
 - Demographics (sex, race/ethnicity, insurance, language, zip code)
 - ED Disposition
 - Triage chief complaints
 - Diagnoses ICD10 codes
 - Diagnosis name
 - CT Head Performed during ED visit: Y/N
 - CT Head date/time
 - CT Head final radiology read
 - MRI Brain Performed during ED: Y/N
 - MRI Brain date/time
 - MRI Brain final radiology read
- **Preferred Deliverable:**
 - Data Extract
- **What is the area of impact associated with this work?**
 - Quality Improvement