JAAMH Data Access Committee dbGaP Activity Report 2019-11-18-2020-11-18

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18 November, 2020

The JAAMH Data Access Committee (DAC) currently manages 14764 data access requests (DARs) for access to 3110 projects in dbGaP.

# 1 Data Access Requests

Between 2019-11-18 and 2020-11-18 JAAMH reviewed 5855 DARs. Of these, 4662 were accepted while 73 were rejected. The average amount of time from when the Principle Investigator (PI) submited a DAR to the final decision by the DAC was 26.1 days. The average time to an accepted decision was 26.2 days, while the average time to a rejected decision was 15.5 days. Figure 1.1 is a barplot comparing the JAAMH DAC to time to final decision to the average across all NIH DACs during the same time interval.

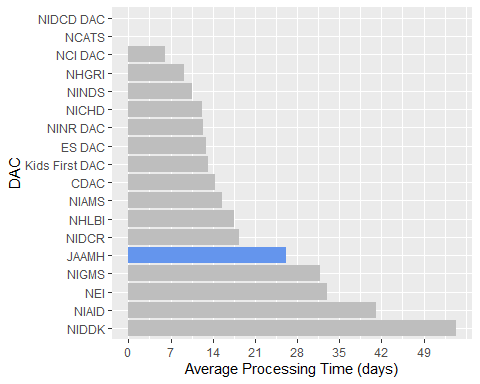


Figure 1.1: Comparison of DAR Processing Time among all DACs

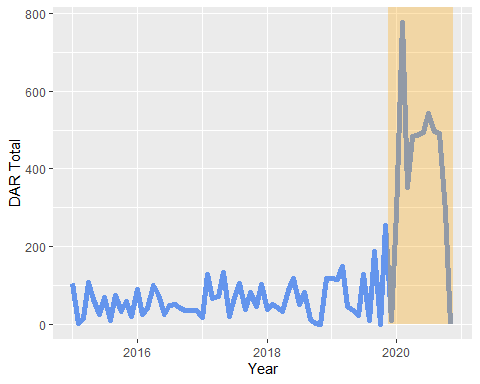


Figure 1.2: Data Access Requests Submitted to JAAMH Per Month Since 2015

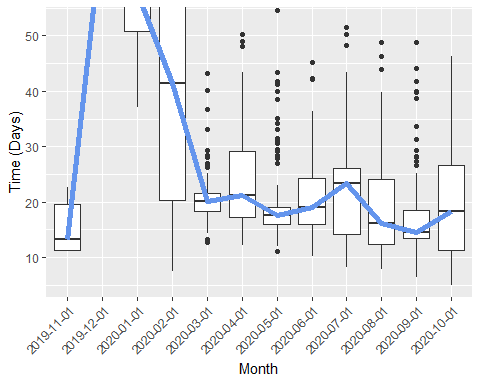


Figure 1.3: DAR Processing Time: From PI Submission to DAC Approval

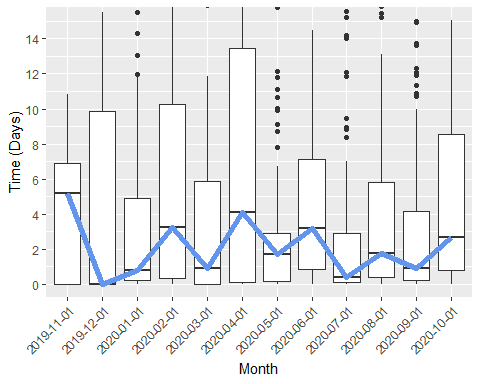


Figure 1.4: DAR Processing Time: From PI Submission to SO Approval

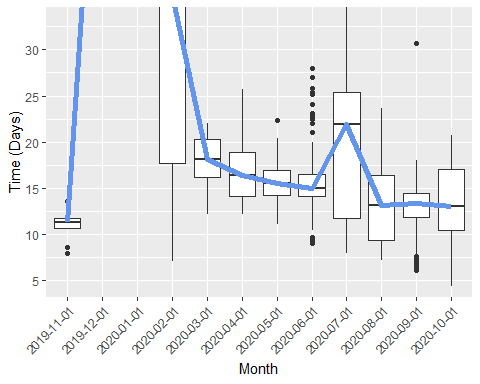


Figure 1.5: DAR Processing Time: From SO Approval to DAC Approval

Between 2019-11-18 and 2020-11-18, 885 PIs have submitted DAR to studies released by JAAMH. Among these PIs, 611 have also submitted DAR to studies released by other DACs. PI who submitted DAR to JAAMH on average submits 28.48 DAR for 2.15 projects.

# 2 Study Released

During this reporting period, 19 new studies were released and a total of 836 DARs were made for these studies. Study phs000572.v8.p4 (Alzheimer’s Disease Sequencing Project (ADSP)) has been the most requested dataset from the JAAMH DAC with 543 requests.

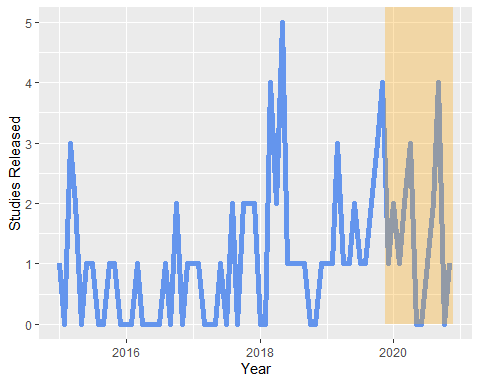


Figure 2.1: Number of Study Released by JAAMH Per Month Since 2015

# 3 Other Comparisons

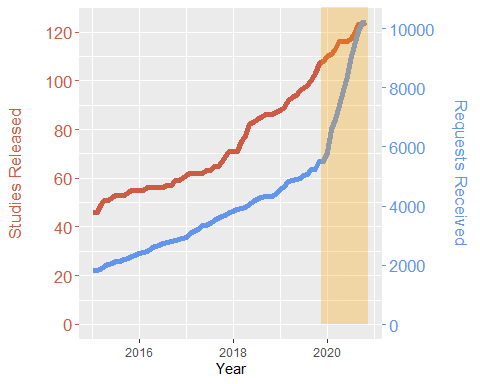


Figure 3.1: Comparison of Cummulative Requests Received and Studies Released by JAAMH

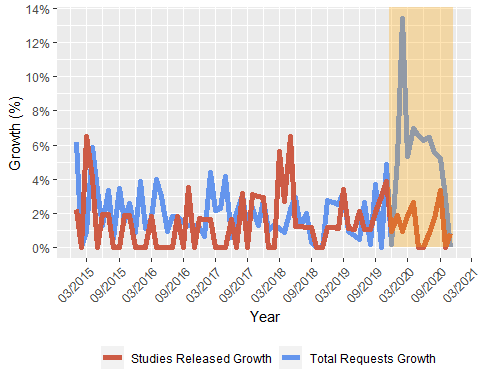


Figure 3.2: Comparison of DAR Growth and Studies Released Growth for JAAMH

This report was prepared using the DACReportingTool package for R, build 0.1.0 by Mr. Hoyin Chu and Dr. Christopher Steven Marcum.