

Public Stats: What Are They and What Do They Mean

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Office of Regulatory Operations
Office of Generic Drugs
Center for Drug Evaluation and Research
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Agenda



- Generic Drugs Program Activities Report Monthly Performance
 - Bob Berger
- Activities Report of the Generic Drugs Program | GDUFA II Quarterly Performance
 - Dave Holovac
- CDER's Work to Meet User Fee Goals During the Pandemic
 - Russell Storms
- Performance Report To Congress for the Generic Drug User Fee Amendments
 - Ted Sherwood

Learning Objectives

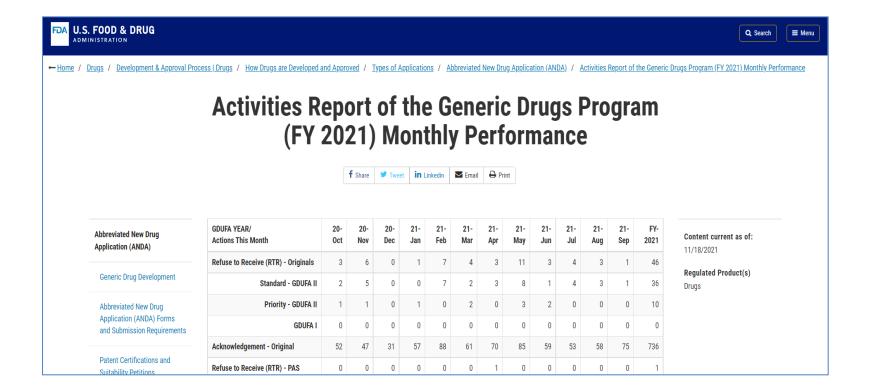


- Understand what types of Generic Drug stats are posted for public viewing
- Know when and where the various types of Generic Drug stats are posted for public viewing
- Gain insight on what the Generic Drug stats mean

Generic Drugs Program Activities Report - Monthly Performance



<u>Link</u>: https://www.fda.gov/drugs/abbreviated-new-drug-application-anda/generic-drugs-program-activities-report-monthly-performance



Generic Drugs Program Activities Report - Monthly Performance (cont.)



- What is contained: Wide-range of metrics covering GDUFA era
- Update Schedule:
 - Key metrics posted 1 week after month
 - -Full metrics posted 5 weeks after month
- Value: monitor on a monthly basis
- Caution: fluctuations expected (e.g., natural ebb and flow, key application dates, end of fiscal years)

Generic Drugs Program Activities Report - Monthly Performance (cont.)



• Tips:

- Correlation between inputs (receipts) and outputs (actions)
- Refuse to Receive (RTRs) are at GDUFA low
 - Published filing check list
 - Industry quality control
 - Expanded use of Filing Information Requests

Generic Drugs Program Activities Report - Monthly Performance (cont.)

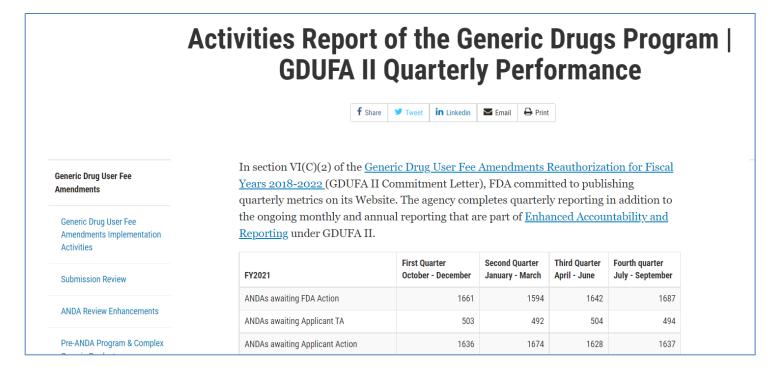


- Tips (cont.):
 - Underappreciated stats:
 - Hundreds of Controlled Correspondence interest in future
 - Hundreds of Information Requests and Discipline Review Letters
 - Considerable communication with applicants beyond
 Complete Response Letters
 - Much of it is gratuitous
 - Hundreds of supplements: work does not stop with approval

Activities Report of the Generic Drugs Program | GDUFA II Quarterly Performance



<u>Link: https://www.fda.gov/industry/generic-drug-user-fee-amendments/activities-report-generic-drugs-program-gdufa-ii-quarterly-performance</u>



8

Activities Report of the Generic Drugs Program | GDUFA II Quarterly Performance (cont.)



- What is contained: program level application status and approval times
- Update Schedule: 5 weeks after the quarter
- Value:
 - Monitor flow of applications
 - Approval time vs 30 months...

Activities Report of the Generic Drugs Program | GDUFA II Quarterly Performance (cont.)



Caution:

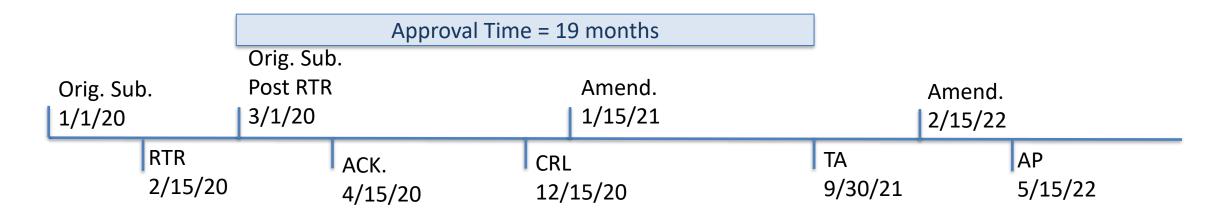
- Fluctuations expected (e.g., end of fiscal years and old ANDA approvals)
- Approval time not reflective of a quality application submitted today

Activities Report of the Generic Drugs Program | GDUFA II Quarterly Performance (cont.)



• Tips:

- ANDAs awaiting FDA Action: GDUFA low <1600 with peak at >3600
- Approval time is calculated from the original submission that is filed/Acknowledged by the Division of Filing Review and the first Approval or Tentative Approval action taken



Challenge Question #1



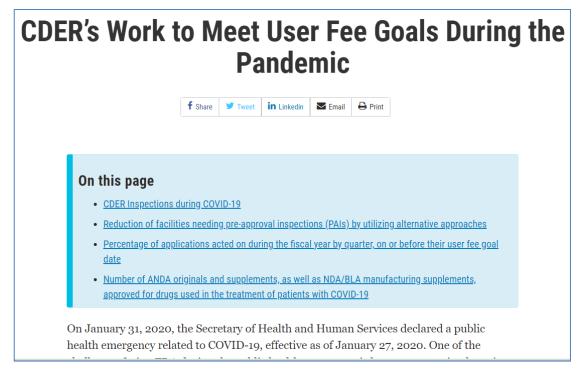
One value of the Activities Report of the Generic Drugs Program | GDUFA II Quarterly Performance is:

- A. Helps keep track of when seasons change
- B. Monitor flow of applications
- C. Provides stats on New Drug activities
- D. None of the above

CDER's Work to Meet User Fee Goals During the Pandemic



<u>Link: https://www.fda.gov/industry/fda-user-fee-programs/cders-work-meet-user-fee-goals-during-pandemic</u>



CDER's Work to Meet User Fee Goals During the Pandemic (cont.)



- What is contained: GDUFA goal compliance
- Update Schedule: 2 months after the quarter
- Value:
 - Impact of travel restriction
 - Shows impact of imminent approval

CDER's Work to Meet User Fee Goals During the Pandemic (cont.)



Caution:

- Imminent approval data lags a quarter
- Some supplement data includes Prior Approval Supplements (PAS) and Changes Being Effected (CBE) supplements
- Other data is PAS only

• Tips:

- Best data on the impact of travel restrictions on issuance of a true
 Complete Response Letter
- Best data on the impact of imminent approvals



<u>Link: https://www.fda.gov/about-fda/user-fee-performance-reports/gdufa-performance-reports</u>





GDUFA Performance Reports

Performance reports for previous years are ava-

- FY 2021 GDUFA Performance Report
- FY 2020 GDUFA Performance Report
- FY 2019 GDUFA Performance Report
- FY 2018 GDUFA Performance Report
- FY 2017 GDUFA Performance Report
- FY 2016 GDUFA Performance Report
- FY 2015 GDUFA Performance Report



FY 2021

PERFORMANCE REPORT
TO
CONGRESS

for the

Generic Drug User Fee
Amendments



- What is contained:
 - Achievements: stats and other activities (e.g., workshops)
 - Wide-range of stats covering GDUFA activities of all types
 - "Updated" information on prior year
 - "Preliminary" information on the recently closed year
- Update Schedule: posted several months after the fiscal year

18



- Value:
 - Program level, yearly trend monitoring
 - Imminent approval impact

GDUFA FY 2020 Updated Review Goals by Submission Type	Review and Act on 90 % Within	Actions Complete	Percent on Time [†]	Potential Range‡	On Time Imminent Approval	Imminent Approval Potential Range
Original ANDA Review Standard Original ANDA Submissions	10 months	667 of 684	95%	94% to 95%	97%	95% to 97%
Priority Original ANDA Submissions (if applicant meets requirements of a PFC)	8 months	31 of 31	97%	97% to 97%	97%	97% to 97%
Priority Original ANDA Submissions (if applicant does not meet requirements of a PFC)	10 months	127 of 133	97%	92% to 97%	97%	92% to 97%

19



Caution:

- Fluctuations expected (e.g., natural ebb and flow)
- Report year/recently closed year data is preliminary as many goals extend into the next fiscal year
- Data may not always match other reports



• Tips:

- Data reflects the cohort of receipt
 - Other reports capture the cohort of action data
 - Cohort of receipts is the best indicator of what you can expect for a submission sent today
- Common causes and trends impacting ability to meet goals

Challenge Question #2



Generic Drug stats are posted how often:

- A. Monthly
- B. Quarterly
- C. Annually
- D. All the above



Thank you!

