What is a PMCID, Why Do I Need One, and How do I Obtain One for a Peer-Reviewed Article?

(Last updated: August 10, 2023)



What is a PMCID and is it the same as a PMID?

<u>PMCID</u> is a <u>PubM</u>ed <u>Central ID</u> number.

- Peer-reviewed articles that were supported by NIH funding must have a PMCID.
- The <u>PubMed Central</u> database contains these articles, searchable by their PMCID.

<u>PMID</u> is a <u>PubM</u>ed <u>ID</u> number.

- All abstracts—whether NIH funded or not—from peer-reviewed articles in biomedical and related fields are assigned a PMID by the U.S. National Library of Medicine.
- The <u>PubMed</u> database contains these abstracts, searchable by their PMID.

In sum....

- PMCIDs are for articles funded by NIH.
- PMIDs are for abstracts regardless of funding source.
- PMCIDs & PMIDs are unrelated.

Why Must I Obtain a PMCID for my Article?

The <u>NIH Public Access Policy</u> mandates that:

- 1) any published article that has been supported by NIH must be made publicly available to the public within 12 months of the official date of publication.
- 2) researchers whose articles were supported by NIH to submit the accepted, peer-reviewed, but not yet copy-edited version of the article to PubMed Central <u>within 90 days of article acceptance</u>.

The CAPS grant, like any NIH grant, gets credit only for articles that have been submitted to the PubMed Central database and therefore have a PMCID. This is essential for CAPS' compliance with the NIH Public Access Policy and continued funding. Acknowledging CAPS in the acknowledgement section of an article is appreciated but it is insufficient for obtaining a PMCID.

How do I Obtain a PMCID?

- 1) When submitting your manuscript to a journal, or upon its acceptance, enter the CAPS' NIH grant number in the journal's online submission system if it asks for one. CAPS is funded by the National Institute on Aging and its grant number is P30 AG066583.
- 2) Upon acceptance of your manuscript, find out whether the journal automatically submits accepted manuscripts funded by NIH to the NIH Manuscript Submission System (NIHMS). You can find out by entering the name of the journal into the search box of this <u>website</u>.

- If you have followed instructions #1 and #2 and confirmed that the journal automatically submits <u>NIH-funded manuscripts to the NIHMS, you are done.</u> The journal will submit your manuscript to the PubMed Central database and your manuscript will receive a PMCID.
- 4) If the journal does not automatically submit NIH-funded manuscripts to the NIHMS, you must do this manually. The following steps explain the process.
- 5) Go to the NIH Manuscript Submission Page at <u>https://www.nihms.nih.gov/login/?next=/submission/</u>.
- 6) Choose your log-in method. The most common method is using your eRAcommons credentials.
- 7) Once logged-in, you will be taken to the NIH Manuscript Submission System home page. Click the "Submit New Manuscript" button on the right side of the page.

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 - b. If your Microsoft Word version of the accepted-but-not-yet-copyedited manuscript contains tables and figures, leave them in the manuscript and ignore the Figure and Table upload buttons. Do not upload tables and figures separately if they are in the manuscript.

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14) You are done for now. In a few weeks, you will receive an email from the NIHMS asking you to approve the PMCID formatted version of your manuscript. Once you approve that, you are DONE!

Additional Resources

Contact <u>CAPS@syr.edu</u> with questions.

<u>NIH Video Tutorial (the most relevant part starts at minute 1:40)</u>

Have Feedback on this Document?

Email <u>CAPS@syr.edu</u> if you find errors in this document or if you have suggestions on how to improve it.