The primary purpose of a manuscript review is to provide The Journal of Pharmacy Technology editors with commentary to assist them in making a decision regarding publication of the manuscript. Note that the Editors may have to make a decision based on conflicting reviews and as such it is important that reviewers provide detailed and justified arguments to support their recommendation for or against publication. Indeed, one of the most important responsibilities entrusted to peer reviewers are their recommendations about flawed research or reviews to prevent their publication.

A good review takes into consideration the scientific merit of a manuscript, how it fits with the journal’s purpose, aims and scope, prior related publications, and the potential significance of the work to advance knowledge and impact patient care.

If you are a new reviewer, consider working with an experienced reviewer. Review the manuscript independently, and then discuss your review to identify items you may have overlooked. Learn about the journal. Review author guidelines and some issues of the journal to become familiar with the requirements for each type of submission.

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Do you have any potential conflicts of interest? Do you have other obligations that might prevent a timely review? If so, contact the Editor immediately so that the manuscript can be offered to other reviewers without a delay in the review process.

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Are there other pertinent citations that the authors did not include that you can recommend?

If reviewing original research, check that the authors have included a statement to establish that the study was reviewed and approved by their Institutional Review Board. Does the study meet the requirements of ethical research?

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Make notes as you read to serve as a guide for preparing your review.

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Reference

1. Hoppin, Jr., FG. How I review an original scientific article. Am J Respir Crit Care Med. 2002;166:1019-23. DOI: 10.1164/rccm.200204-324OE