

# Guide to American Medical Association (AMA) Manual of Style, 11<sup>th</sup> Edition

## **General Notes about References<sup>1</sup>**

- Purpose of references: documentation, acknowledgement, & directing/linking the reader to more information
- ALL authors are responsible for ALL reference citations
- Always consult primary source and never cite a reference you yourself have not read
- Whatever reference style is used (eg, AMA, NLM), consistency is imperative

## Formatting Citations<sup>1-3</sup>

- Each reference is separated into bibliographic groups by a period. Within each group, commas, semi-colons, or colons are used.
- Include as much information as you have. If the information is not available, leave it out.
- Authors: Use authors' surname followed by their initials without periods. If there are < 6 authors, all should be named. If there are > 6 authors, list the first 3 followed by "et al." Roman numerals and "Jr/Sr" follow the initials. Original spelling and capitalization of surnames with prefixes or particles (eg, von, de, La, van) are retained. Only use commas between names, not "and". Author groups may be named instead of or in addition to individuals. Do not include articles (ie, "the"). If individuals listed first, use semicolon before group name.
- **Titles:** Retain the spelling, abbreviations, style (eg, capitalization) of the original title (including numbers). Exception: numbers at the beginning of the title should be spelled out (except specific years (eg, 1948).
- Journal: Use NLM-abbreviated titles in *italics* (eg, N Engl J Med). Search titles here: <a href="http://www.ncbi.nlm.nih.gov/nlmcatalog/journals">http://www.ncbi.nlm.nih.gov/nlmcatalog/journals</a>. Information about abbreviated titles: <a href="https://www.nlm.nih.gov/tsd/cataloging/contructitleabbre.html">https://www.ncbi.nlm.nih.gov/nlmcatalog/journals</a>. Information about abbreviated titles: <a href="https://www.nlm.nih.gov/tsd/cataloging/contructitleabbre.html">https://www.ncbi.nlm.nih.gov/nlmcatalog/journals</a>. Information about abbreviated titles: <a href="https://www.nlm.nih.gov/tsd/cataloging/contructitleabbre.html">https://www.nlm.nih.gov/nlmcatalog/journals</a>. Information about abbreviated titles:
- AMA does not provide official guidance for formatting citations on curriculum vitaes (CVs). Presentations and posters that are part of academic coursework may be appropriate for pharmacy students to include on their CV. For consistency, Concordia University Wisconsin School of Pharmacy (CUW SOP) students should follow the recommended formats below on their CV.
- NOTABLE CHANGES WITH 11<sup>th</sup> EDITION:
  - URLs and DOIs at end of citations with no periods; DOIs preferred over URLs
  - Place of publication no longer required
  - Do not state "published" in front of published date except when "published online" ahead of print
  - Use "forthcoming" instead of "in press" for books or other media accepted but not yet published
  - New guidance for more current media (eg, podcasts, social media; see AMA Manual of Style, 11<sup>th</sup> edition for details)

Citation Type	Format	Example(s)
Journal article (print)	Author(s). Title. <i>Journal</i> . Year;Volume(Issue):Page number(s).	Rainer S, Thomas D, Tokarz D, et al. Myofibrillogenesis regulator 1 gene mutations cause paroxysmal dystonic choreoathetosis. <i>Arch Neurol</i> . 2004;61(7):1025-1029.
Journal article (online) 1. With DOI (preferred) 2. With URL 3. Published online ahead of	Author(s). Title. <i>Journal</i> . Year;Volume(Issue):Page number(s). DOI Author(s). Title. <i>Journal</i> . Year;Volume(Issue):Page number(s). [Date Published]. Accessed [date]. URL*	Tamburini S, Shen N, Chih Wu H, Clemente JC. The microbiome in early life: implications for health outcomes. <i>Nat Med</i> . 2016;22(7):713-722. doi:10.1038/nm.4142 Tamburini S, Shen N, Chih Wu H, Clemente JC. The microbiome in early life: implications for health outcomes. <i>Nat Med</i> . 2016;22(7):713-722. July 7, 2016. Accessed August 14, 2020. https://www.nature.com/articles/nm.4142
print	Author(s). Title. <i>Journal</i> . Published online [date]. DOI *Use a URL that takes reader directly to citation. Do not use long search string or short general URL.	Tamburini S, Shen N, Chih Wu H, Clemente JC. The microbiome in early life: implications for health outcomes. <i>Nat Med</i> . Published online July 7, 2016. doi:10.1038/nm.4142
Journal supplement (print/online same as above)	Author(s). Title. Journal. Year;Volume(Issue)(suppl*):Page number(s). *Supplement format: "suppl" in parentheses with name or number given by author	Cao Y, Steffey S, He J, et al. Medical image retrieval: a multimodal approach. <i>Cancer Inform</i> . 2015;13(suppl 3):125-136. Doi:10.4137/CIN.S14053



Drug Information Database Monograph/Entry	Author(s). Title of Monograph/Entry. In: Title of database. Publisher/Host; Year. [Date Published]. Updated date. Accessed [date]. URL	Carvedilol. In: Lexi-Drugs, Lexicomp. Wolters Kluwer Health, Inc.; 2020. Updated August 7, 2020. Accessed August 14, 2020. http://online.lexi.com.cuw.ezproxy.switchinc.org/lco/action/do c/retrieve/docid/patch_f/6545?cesid=0EclgmU0uIN&searchUrl =%2Flco%2Faction%2Fsearch%3Fq%3Dcarvedilol%26t%3Dnam e%26va%3Dcarvedilol
Package inserts, Prescribing information, Patient information	Drug. Package insert*. Manufacturer; Year. Accessed [date]. URL *Options: Package insert, Prescribing information, Patient information	Azithromycin. Package insert. Greenstone; 2020. Accessed August 14, 2020. https://dailymed.nlm.nih.gov/dailymed/fda/fdaDrugXsl.cfm?se tid=f5b6daad-b5a9-462d-8e10-db22a7af1c72&type=display
Website	Author(s). Title of item cited. Name of Web site. [Date Published]. Updated [date]. Accessed [date]. URL	Symptoms of Coronavirus. Centers for Disease Control and Prevention. Updated May 13, 2020. Accessed August 14, 2020. https://www.cdc.gov/coronavirus/2019-ncov/symptoms- testing/symptoms.html
Book chapter (print or online)	Chapter author(s). Chapter title. In: Book author(s) or editor(s)*. <i>Book title</i> . Volume number and title. Edition number (do not indicate 1 <sup>st</sup> edition). Publisher; Year:Page number(s). Accessed [date]. URL or DOI *If using editor names, end with ", ed(s)"	Boushey CJ. Application of research paradigms to nutrition practice. In: Coulston AM, Boushey CJ, Ferruzzi MG, eds. <i>Nutrition in the Prevention and Treatment of Disease</i> . 3rd ed. Academic Press; 2013:99-105.
Book (audio & e- books)	Book author(s) or editor(s)*. <i>Book title</i> . Format. Publisher; Year:chap* *Chapter format: "chap #"	Skloot R. <i>The Immortal Life of Henrietta Lacks</i> . Audiobook. Random House Audio; 2010:chap 31. Skloot R. <i>The Immortal Life of Henrietta Lacks</i> . Kindle e-Book.
Book (print or online)	Book author(s) or editor(s)*. <i>Book title</i> . Volume number and title. Edition number (do not indicate 1 <sup>st</sup> edition). Publisher; Year. Accessed [date]. URL or DOI *If using editor names, end with ", ed(s)"	Random House; 2010:chap 31. Adkinson NF Jr. Bochner BS, Burks W, et al, eds. <i>Middleton's</i> <i>Allergy: Principles and Practice</i> . 8 <sup>th</sup> ed. Saunders; 2014. Guyatt G, Rennie D, Meade MO, Cook DJ. User's Guide to the Medical Literature: A Manual for Evidence-Based Clinical Practice. 3 <sup>rd</sup> ed. McGraw-Hill Education; 2015. Accessed August 13, 2020. https://jamaevidence.mhmedical.com/book.aspx?bookId=847
Government/ Organization Reports (print or online)	Author(s). Title. Name of issuing bureau, agency, department*, or other governmental division; Year. Page(s)/ publication/ series numbers. Accessed [date]. URL *Department should be abbreviated "Dept"	US Department of Health and Human Services. Protection of human subjects. 45 CFR 46. Revised July 19, 2018. Accessed August 14, 2020. https://www.hhs.gov/ohrp/regulations-and- policy/regulations/45-cfr-46/index.html
Unpublished Material ( <i>accepted</i> for publication)	Author(s). <i>Title</i> . Publisher. Forthcoming [date]. This reference type no longer recommended for journal articles as formal references. See "in-text citations" section below for unpublished material submitted and not yet accepted.	Carrau RL, Khidr A, Crawley JA, Hillson EM, Davis JK, Pashos CL. The impact of laryngopharyngeal reflux on patient-reported quality of life. John Wiley & Sons, Inc. Forthcoming 2021.
Conference Presentations (including online videos, webinars, transcripts, etc.)	Author(s). Title. Poster/Paper presented at: Meeting name; Date(s); Location. Accessed [date]. URL ( <i>if eventually published, can cite as journal article</i> ) Author(s). Presentation Title. Webinar Title. Date(s) Accessed [date]. URL	Weber KJ, Lee J, Decresce R, Subjasis M, Prinz R. Intraoperative PTH monitoring in parathyroid hyperplasia requires stricter criteria for success. Paper presented at: 25 <sup>th</sup> Annual American Association of Endocrine Surgeons Meeting; April 6, 2004; Charlottesville, VA.
Presentations in an Academic Course (eg, posters, oral presentations) [FOR CV USE ONLY]	Author(s)*. Title. Poster/Paper presented to Audience for Course Number and Course Title; Date(s); Location. *bold your own name	Smith J, <b>Jones T</b> , Peterson G, Johnson C, Martin M, Carlson P. Great Plantain and Helichrysum Italicum: Bosnian Alternative Therapies. Presentation to faculty and students in CUW SOP Phar 382 IPPE-2 course; April 2016; Mequon, WI.



#### Reference List<sup>1,4</sup>

#### List references in numerical order (ie, consecutively as they appear in the document/presentation; NOT alphabetical order)

 Hall JE, Brands MW. Intrarenal and circulating angiotensin II and renal function. In: Robertson JIS, Nicholls MG, eds. *The Renin-Angiotensin System*. London: Gower Medical, 1993.
 Weber KT, Brilla CG. Pathological hypertrophy and cardiac interstitium: fibrosis and reninangiotensin-aldosterone system. *Circulation*. 1991;83:1849-1865.
 Weber KT, Villarreal D. Aldosterone and antialdosterone therapy in congestive heart failure. *Am J Cardiol*. 1993;71:3A-11A
 Barr CS, Lang CC, Hanson J, Arnott M, Kennedy N, Struthers AD. Effects of adding spironolactone to an angiotensin-converting enzyme inhibitor in chronic congestive heart failure secondary to coronary artery disease. *Am J Cardiol*. 1995;76:1259-1265.
 Staessen J, Lijnen P, Fagard R, Verschueren LJ, Amery A. Rise in plasma concentration of aldosterone during long-term angiotensin II suppression. *J Endocrinol*. 1981;91:457-465.

During the draft phase of your document, it is often easiest to use parenthetical citations with the author's last name as place-holders until the document/presentation is complete; then put the citations in numerical order on the final version

### DRAFT

Aldosterone is known to be important in the pathophysiology of heart failure.(Hall; Weber (1991); Weber (1993); Barr) Many clinicians have assumed that angiotensin-converting enzyme (ACE) inhibitors, by inhibiting the conversion of angiotensin I to angiotensin II, inhibit the production of aldosterone. Increasing evidence, however, suggests that currently recommended and usual doses of ACE inhibitors do not completely suppress aldosterone production.(Staessen)



FINAL

Aldosterone is known to be important in the pathophysiology of heart failure.<sup>1-4</sup> Many clinicians have assumed that angiotensin-converting enzyme (ACE) inhibitors, by inhibiting the conversion of angiotensin I to angiotensin II, inhibit the production of aldosterone. Increasing evidence, however, suggests that currently recommended and usual doses of ACE inhibitors do not completely suppress aldosterone production.<sup>5</sup>

Another helpful option to stay organized during the draft phase of your document is to use a reference management software program, which allows you to manage references by helping you to enter/import, retrieve, format, and export citations. Some programs are available for free and others require a subscription. The most common examples of reference management software programs used in pharmacy are: Mendeley, Zotero, EndNote, and Refworks.

Superscripts <sup>1,4</sup>				
Number references consecutively with superscript Arabic numerals, including text, tables, or figures	Citation <sup>1,3,5-7,10-13,15,18,19,21</sup> $\rightarrow$ Citation*			
Aldosterone is known to be important in the pathophysiology of heart failure. An any clinicians have assumed that angiotensin-converting enzyme (ACE) inhibitors, by inhibiting the conversion of angiotensin I to angiotensin II, inhibit the production of aldosterone. Increasing evidence, however, suggests that currently recommended and usual doses of ACE inhibitors do not completely suppress aldosterone production.	Place superscript numerals <i>outside</i> periods and commas, <i>inside</i> colons and semicolons Citation. <sup>1,2</sup> Citation, <sup>1,2</sup> Citation <sup>1,2</sup> : Citation <sup>1,2</sup> ; Do NOT place a superscript reference immediately after a			
<ul> <li>For 2 or more references cited at a given place:</li> <li>Use hyphens to join the first and last numbers of a closed series <ul> <li>Citation<sup>1-4</sup></li> </ul> </li> <li>Use commas without a space to separate other parts of a multiple citation <ul> <li>Citation<sup>1-2,4</sup></li> </ul> </li> <li>If a multiple citation involves many references and creates the appearance of a hole (usually 20-25 characters or more), use an asterisk in the text and give the citation in a footnote</li> </ul>	number or abbreviated unit of measureTable 1 <sup>3</sup> ; 50 m <sup>2</sup> You may cite page numbers within superscript referenceCitation <sup>2(p67),3</sup> Be sure to cite often enough throughout the document/presentation so that the reader can know where you got the information, but be careful not to cite too often (ie, do not only include your list of references and not cite throughout; if several <i>consecutive</i> sentences are from the same reference, you may only cite the first sentence)			



In-Text Citations<sup>1</sup>

Citations for references not yet accepted for publication or personal communications (oral, written, and electronic) should NOT be included in the reference list, but should be included parenthetically in the text

As described in recent literature (H. E. Marman, MD, unpublished data, July 2019)...

In a conversation with Dr. Smith (March 2019)...

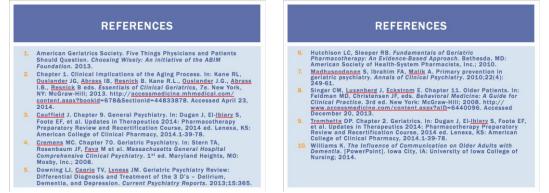
According to Dr. Kostrzewa (Introduction to Tertiary References lecture, September 2018, Concordia University Wisconsin, School of Pharmacy)...

Other in-text citations for references that should be included in a reference list are not common in most professional documents (except presentations, see below) and should be reserved for circumstances where reference lists are not used (eg, news articles)

### PowerPoint Presentations<sup>1,5</sup>

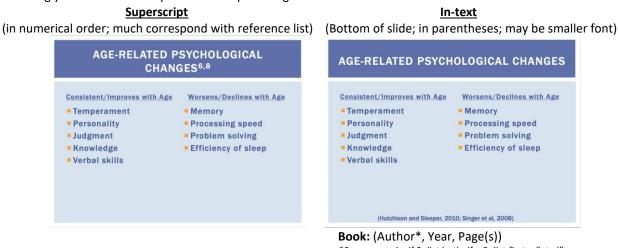
AMA does not provide official guidance on PowerPoint presentations. However, just like any other piece of work, it is important to give credit to your sources.

At a minimum, all presentations should include a reference slide at the end with AMA formated citations.



(Kostrzewa, Geriatric Psychiatry, April 2014, Concordia University Wisconsin, School of Pharmacy)

Ideally, you should also cite individual slides. There are several ways to do this. Make sure to ask your instructor what they prefer before formatting your citations. Two possible examples are given here:

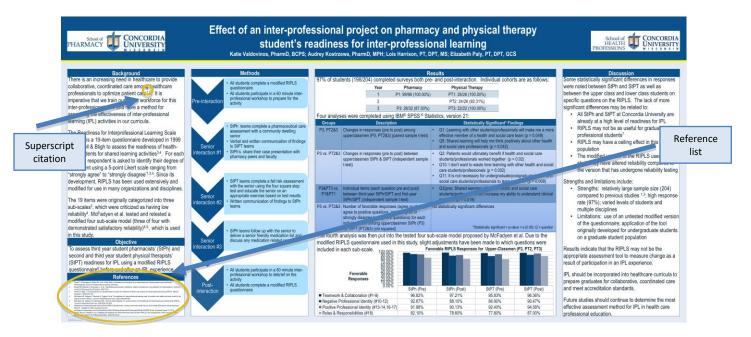


BOOK: (Author\*, Year, Page(s)) \*Surname only; if 2, list both; if > 2, list first + "et al" Journal: (Journal [abbreviated]. Year;Volume(Issue):Page(s))



#### **Professional Posters**<sup>1,5</sup>

Follow AMA rules above. Typically, there is a reference section in the bottom left or right corner of the poster and the font size is often smaller than the rest of the poster text.



#### References

- 1. Fischer L, Frank P. References. In: Christiansen SL, Iverson C, Flanagin A, et al. AMA Manual of Style: A Guide for Authors and Editors. 11<sup>th</sup> ed. Oxford University Press; 2020:59-111.
- 2. NLM Catalog: Journals referenced in the NCBI Databases. National Center for Biotechnology Information, U.S. National Library of Medicine. http://www.ncbi.nlm.nih.gov/nlmcatalog/journals. Accessed August 12, 2020.
- 3. Construction of the National Library of Medicine Title Abbreviations. National Library of Medicine.
- https://www.nlm.nih.gov/tsd/cataloging/contructitleabbre.html. Updated April 24, 2019. Accessed August 12, 2020.
- 4. Pitt B, Pierard LA, Bilge A, et al. Effectiveness of *Spironolactone* Added to an Angiotgensin-Converting Enzyme Inhibitor and a Loop Diuretic for Severe Chronic Congestive Heart Failure (The Randomized Aldactone Evaluation Study [RALES]). *Am J Cardiol*. 1996;78:902-907.
- 5. Valdovinos K, Kostrzewa A, Harrison L, Paly E. Effect of an inter-professional project on pharmacy and physical therapy student's readiness for interprofessional learning. Poster presented at: AACP Annual Meeting; July 26-30, 2014. Grapevine, TX.

If you have any questions about referencing or the AMA format, please contact your course coordinator or Audrey Kostrzewa, PharmD, MPH, BCPS at audrey.kostrzewa@cuw.edu or 262-243-2750