

APA RESEARCH STYLE CRIB SHEET

Dr. Abel Scribe PhD - December 2006



The *Research Style Crib Sheet* is a concise guide to using the style of the American Psychological Association in writing research papers. It is based on the current fifth edition of the APA *Publication Manual*. The latest version is at www.docstyles.com. The *Crib Sheet* is routinely updated; it is the product of many contributors. This version was revised in Fall 2006 by Dr. Abel Scribe PhD. Doc Scribe is not affiliated in any way with the APA--this style sheet is free! Freeware Copyright 2006 by Dr. Abel Scribe PhD.

Crib Sheet Contents

General Style Notes

- Abbreviations
- Biased Language
- Capitalization
- Compound Words
- Emphasis (Italics-Quotes)
- Numbers & Statistics
- Punctuation & Lists
- Quotations
- Terminology

Page Formats

- Title & Text pages (graphic)
- Text Details (notes)
- Headings & Subheadings
- References & Tables (graphic)
- Tables (notes)

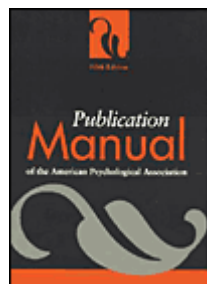
Research Documentation

- Text Citations
- Reference Lists

Sample References

- Anonymous Works
- Articles in Journals
- Books & Chapters
- Conference Papers
- Newspapers & Magazines
- Reference Works
- Reports & Pages
- Web Pages

READ ME



APA style is the style of writing used by journals published by the American Psychological Association (APA). The style is documented in the *APA Publication Manual* (5th ed., 2001). The *APA Manual* began as an article published in *Psychological Bulletin* in 1929, the product of a 1928 conference of anthropologists and psychologists who gathered "to discuss the form of journal manuscripts and to write instructions for their preparation" (APA, 2001, p. xix). The APA first published the guidelines as a separate document called the *Publication Manual* in 1952. Today the manual is in its fifth edition, and *APA style* is widely recognized as a standard for scientific writing in psychology and education, used by over a thousand research journals.

APA Manual at Amazon.com: (Paperback \$26.95) (Spiral Bound \$33.95).

Some of the more common rules and reference sources in APA style are covered in the *APA Crib Sheet*. However, this document is no substitute for the 440 page *APA Manual*, which has evolved into a comprehensive style guide. The *APA Manual* should be purchased by any serious student preparing an article, theses, or dissertation in psychology or education. It answers question you may not think to ask. The *APA Crib Sheet* has no affiliation with the American Psychological Association. It began as a "community service" project by Professor Dewey, and has become the most widely consulted resource on APA style on the Internet.

The *APA Manual* draws a distinction between *final manuscripts* such as class papers, theses, and dissertations, and *copy manuscripts* to be submitted for review and publication. The *APA Crib Sheet* follows the instructions given in chapter six for "Material Other Than Journal Articles" (APA, 2001, pp. 321-330). Final manuscripts differ from copy manuscripts in these ways:

- *Spacing*. "Double-spacing is required throughout most of the manuscript. When single-spacing would improve readability, however, it is usually encouraged. Single spacing can be used for table titles and headings, figure captions, references (but double-spacing is required between references), footnotes, and long quotations" (APA, 2001, p. 326).
- *Figures, tables, and footnotes*. "In a manuscript submitted for publication, figures, tables, and footnotes are placed at the end of the manuscript; in theses and dissertations, such material is frequently incorporated at the appropriate point in text as a convenience to readers" (APA, p. 325).

The most notable **additions and changes** to fifth edition of the *APA Manual* (2001) include:

- *Electronic sources* require new formats in references. The formats previously featured on the APA Web site have been superseded. Several formats are included in the *Crib Sheet*.
- *Italics or underline?* "Use the functions of your word-processing program to create italic, bold, or other special fonts or styles following the style guidelines specified in this *Publication Manual*" (APA, 2001, p. 286).
- *Hanging indents*. "APA publishes references in a *hanging indent* format. . . . If a hanging indent is difficult to accomplish with your word-processing program, it is permissible to indent your references with paragraph indents" (APA, p. 299).

Acknowledgements are noted at the end of the *Crib Sheet*. The *Crib Sheet* can be freely distributed, but not sold! A good faith effort has been made to assure the accuracy of this document, both by the author and by the many people who have offered suggestions. The *APA Crib Sheet* has benefited greatly from their insight and expertise. The handy *Quick Reference to APA Style* and other resources are available at www.docstyles.com.

APA EDITORIAL STYLE (TEXT RULES)

"When editors or typesetters refer to *style*, they usually do not mean writing style; they mean editorial style--the rules or guidelines a publisher observes to ensure clear, consistent presentation of the printed word" (APA, 2001, p. 77). These style notes cover details commonly encountered when drafting a research paper. These are also the details that knowledgeable readers are likely to note when you get them wrong. You may elect to apply your own best judgment on the more esoteric features, as long as you remember to be slavishly consistent throughout your paper.

Abbreviations

Use acronyms only for long, familiar terms (MMPI).

- Explain what an acronym means the first time it occurs: American Psychological Association (APA).
- If an abbreviation is commonly used as a word, it does not require explanation (IQ, LSD, REM, ESP).
- To form plurals of abbreviations, add s alone, without apostrophe (PhDs, IQs, vols., Eds).

Use periods when making an abbreviation within a reference (Vol. 3, p. 6, pp. 121-125, 2nd ed.)

- Use two-letter postal codes for U.S. states (e.g., GA for Georgia) in references (write the state name out in text).
- Use the abbreviation **pp.** (plain text) in references to newspaper articles, chapters in edited volumes, and text citations only, *not* in references to articles in journals and magazines.
- Use **hr** for hour or hours, **min** for minutes, **s** for seconds, **m** for meter or meters (all in plain text, no period, no bold font).
- In using standard abbreviations for measurements, like m for meter, do not add an s to make it plural (100 seconds is 100 s).

Do not use Latin abbreviations in the text unless they are inside parentheses. An exception is made for et al. when citing a source. For example, "Smith et al. (2002) found monkeys measured higher in IQ tests than grad students." Instead, write out the equivalent word or phrase:

cf. [use **compare**] **etc.** [use **and so forth**] **viz.** [use **namely**]
e.g. [use **for example**] **i.e.** [use **that is**] **vs.** [use **versus**]

- Do not use the old abbreviations for subject, experimenter, and observer (S, E, O).
- Do not use periods within degree titles and organization titles (PhD, APA).
- Do not use periods within measurements (lb, ft, s) except inches (in.).

Avoiding Biased and Pejorative Language

In general, avoid anything that causes offense. The style manual makes the following suggestions:

DO NOT use . . .	When you can use . . .
ethnic labels (e.g., Hispanic)	geographical labels (e.g., Mexican Americans if from Mexico)
"men" (referring to all adults)	"men and women"
"homosexuals"	"gay men and lesbians"
"depressives"	"people with depression"

Correct Use of the Terms "Gender" and "Sex"

- The term "gender" refers to culture and should be used when referring to men and women as social groups, as in this example from the *Publication Manual*: "sexual orientation rather than gender accounted for most of the variance in the results; most gay men and lesbians were for it, most heterosexual men and women were against it" (APA, 2001, p. 63).
- The term "sex" refers to biology and should be used when biological distinctions are emphasized, for example, "sex differences in hormone production."
- Avoid gender stereotypes. For example, the manual suggests replacing "An American boy's infatuation with football" with "An American child's infatuation with football" (see APA, p. 66).

Sensitivity to Labels

A person in a clinical study should be called a "patient," not a "case." Avoid equating people with their conditions, for example, do not say "schizophrenics," say "people diagnosed with schizophrenia." Use the term "sexual orientation," not "sexual preference." The phrase "gay men and lesbians" is currently preferred to the term "homosexuals." To refer to all people who are not heterosexual, the manual suggests "lesbians, gay men, and bisexual women and men" (APA, 2001, p. 67).

An ethnic label can be perceived as a slur if not managed correctly. For example, persons of acknowledged Spanish heritage in the New World may prefer Chicano (Chicana), Hispanic, Latino, Mexican, Mexican American, and so on. Historically, there are no "American Indians," only members of specific nations, tribes, villages, and bands. The term *Native American* is inclusive of American Indians, Pacific Islanders, and Alaskan Natives. Specific group names are more informative, such as *Hopi* or *Lakota*.

- **Color.** Capitalize *Black* and *White* when the words are used as proper nouns to refer to social groups. Do not use color words for other ethnic groups. In racial references, the manual simply recommends that we respect current usage. Currently both the terms "Black" and "African American" are widely accepted, while "Negro" and "Afro-American" are not. These things change, so use common sense.
- **Hispanic.** The terms *Hispanic*, *Latino*, and *Chicano* are preferred by different groups. The safest procedure is use geographical references. Just say "Cuban American" if referring to people from Cuba.
- **Asian.** The term *Asian American* is preferable to *Oriental*, and again the manual recommends being specific about country of origin, when this is known (for example, Chinese or Vietnamese). The manual specifies that hyphens should not be used in multiword names such as Asian American or African American.
- **Indigenous.** Some people from northern Canada, Alaska, eastern Siberia, and Greenland often (but not always!) prefer *Inuk* (singular) and *Inuit* (plural) to "Eskimo." But some Alaska natives are non-Inuit people who prefer to be called Eskimo, while others are Athabaskans of an entirely different heritage. Difficulty may be avoided by using geographical references. For example, in place of "Eskimo" or "Inuit" one could use "indigenous people from northern Canada, northern Alaska, eastern Siberia, and Greenland."
- **Age.** In referring to age, be specific about age ranges; avoid open-ended definitions like "under 16" or "over 65." Avoid the term *elderly*. *Older person* is preferred. *Boy* and *Girl* are acceptable referring to high school and and younger. For persons 18 and older use *men* and *women*.

In general, call people what they want to be called, and do not contrast one group of people with another group called "normal." Write "we compared people with autism to people without autism" not "we contrasted autistics to normals." Do not characterize people as victims (e.g., a "stroke victim"), use a descriptive term such as "people who have had a stroke." Avoid the terms "challenged" and "special" unless the population referred to prefers this terminology (e.g., Special Olympics). As a rule, use the phrase "people with _____" (for example, "people with AIDS," not AIDS "sufferers" or "victims").

Capitalization

Heading caps capitalize all major words and *all words of four letters or more* in headings, titles, and subtitles outside reference lists, for example, chapter 6 in the *APA Manual* (2001) is titled "Material Other Than Journal Articles."

Sentence caps capitalize the first word and the first word after a comma or colon when the phrase is a complete sentence. For example, "This is a complete sentence, so *this* is capitalized."

The basic rule is to capitalize terms if they are highly specific--in effect, used as proper nouns. For example, write *the nineteen twenties*, but also write the *Roaring Twenties*. Vague references to the "control group," or the "test factors" are not capitalized, while references to specific terms are: "Control Group A" and "Test Factor 2." If in doubt, follow your own preferences, but be consistent.

- Capitalize formal names of tests, conditions, groups, effects, and variables only when definite and specific (e.g., Stroop Color-Word Interference Test, Group A was the control group). But do not capitalize names of laws, theories, and hypotheses (e.g., the law of effect, the test groups). Capitalize nouns before numbers, but not before variables (Trial 2, trial x).
- Capitalize specific course and department titles (GSU Department of Psychology, Psych 150). But do not capitalize the term when referring to generalities (any department, any introductory course).

Commas

- Do not use commas to separate parts of measurement (9 lbs 5 oz). Use the metric system, as a rule.
- Use commas before "and" in lists, for example, height, width, and depth.
- Use commas between groups of three digits, for example, 1,453.
- Use commas to set off a reference in a parenthetical comment (Patrick, 1993).
- Use commas for seriation within a paragraph or sentence. For example, "three choices are: (a) true, (b) false, and (c) don't know." Use semicolons for seriation if there are commas within the items. For example, (a) here, in the middle of the item, there are commas; (b) here there are not; (c) so we use semicolons throughout.
- Use commas in exact dates, for example, April 18, 1992 (but not in April 1992).

Compound Words

Compound words are two or more words that work together in a specified order. This order cannot be reversed or rearranged without destroying the compound word's meaning. A dictionary is the best guide to spelling and usage. If it is not in the dictionary it is not likely a hyphenated compound, but check the following rules for possible exceptions. If it is in the dictionary, use the first spelling given.


“With frequent use, open or hyphenated compounds tend to become closed (*on line* to *on-line* to *online*). Chicago’s general adherence to Webster does not preclude occasional exceptions when the closed spellings have become widely accepted, pronunciation and readability are not at stake, and keystrokes can be saved” (CMS, 2003, p. 300).

General Rules

Full-time compound words are hyphenated whatever their role in a sentence—as an adjective or a noun. “The court-martial hearing is set for 1000 hours. The hearing will determine whether a court-martial is warranted.” *Court-martial* is a full-time compound word (as is “full-time”). This information is given in a dictionary.

Conditional compounds are hyphenated as **adjectives**, but not when used as nouns.

1. *Adjectival compound*. “The counselor suggested a *role-playing* technique to reduce the stress of encounters, but cautioned that *role playing* alone would not solve the problem.” *Role-playing* is a compound adjective, but not a compound noun.
2. *Add a hyphen* to any prefix attached to a proper noun, capitalized abbreviation, or number. For example, the *post-Freudian* era, the *pre-1960s* civil rights movement, the many *non-ASA* journals in sociology.
3. *Fractions*. “When . . . a fraction is considered a single quantity, it is hyphenated [whether it is used as a noun or as an adjective]” (CMS, 2003, p. 383). *One-fourth* the audience was comprised of former refugees. A *two-thirds* majority was required to pass the initiative.
4. *Made-up compound*. A compound may be of the *made-up-for-the-occasion* variety: “The *up-to-date* figures were unadjusted.” But when these terms are used in the predicate they are not hyphenated: The compound word was *made up for the occasion*. “The unadjusted figures were *up to date*.”
5. *Serial compounds*. When two or more compound modifiers have a common base, this base is sometimes omitted in all but the last modifier, but the hyphens are retained. Long- and short-term memory, 2-, 3-, and 10-minute trials.
6. *Do not hyphenate* a compound term using an adverb ending in *-ly*. “The widely used term was not yet in the dictionary. Such clearly understood terms are eventually documented if they endure.”

 **Avoid confusion!** A *re-creation* is not the same as *recreation*. Does “the fast sailing ship” refer to a ship that was designed for speed, or one that is making an unusually fast passage? If the former, then it is a *fast* sailing ship. If it is the latter, then it is a *fast-sailing* ship (CMS, 1993, p. 203).

Prefixes

Through long usage most common prefixes do not require a hyphen: *aftereffect*, *antifreeze*, *cofounder*, *Internet*, *microwave*, *oversight*, *preempt*, *reexamine*, *supermarket*, *unbiased*, *underground*. There are many exceptions. When in doubt check a dictionary. Note the following exceptions:

1. *Same two letters*. If the prefix puts the same two letters together, a hyphen is sometimes inserted. For example, write: anti-industrial, co-op, non-native, post-trial. But also write: cooperative, coordinate, nonnegotiable, overrate, overreach, overrule, reelect, unnamed.
2. *Superlatives-diminutives*. Some prefixes, best-, better-, ill-, lesser-, little-, well-, are hyphenated when they precede the noun they modify, but are not hyphenated when preceded by a modifier, or when used as a predicate adjective. The ill-advised attack failed, the strategy was ill advised.
3. *Weird terms*. If the prefix creates an unfamiliar or weird term, a hyphen may improve clarity. The *Turabian Guide* offers these examples: *pro-ally*, *anti-college* instead of *proally*, *anticollege* (1976, p. 101).

The following prefixes *always* require a hyphen.

Prefix	Example	Prefix	Example	Prefix	Example
all-	all-powerful leader	great-	great-grandfather	self-	self-reliant person
ever-	ever-faithful friend	half-	half-baked plan	still-	still-active volcano
ex-	ex-president	much-	much-loved pastor		

Emphasis: Italics or Quotation Marks?

Italicize or underline the titles of books, species names, novel or technical terms and labels (the first time only), words and phrases used as linguistic examples, letters used as statistical symbols, and the volume numbers in references to journal articles.

- Add emphasis to a word or short phrase by putting it in italics (the first time only). Use this sparingly!
- Add emphasis to a word or phrase in a quotation with italics, *followed by the note* [italics added] in brackets.
- Note a word used as a word, or a foreign term, with italics, for example, *hutte* means *hut* in German.
- Introduce a keyword or technical term (the *neoquasipsychoanalytic* theory), or identify endpoints on a scale (*poor* to *excellent*) with italics.
- Do not italicize foreign words that have entered common usage (et al., a priori, laissez-faire, arroyo).

Use quotation marks for:

- odd or ironic usage the first time--the "outrageous" use of social security funds to finance the deficit.
- article and chapter titles cited in the text but not in the reference list. For example, in Smith's (1992) article, "APA Style and Personal Computers," computers were described as "here to stay" (p. 311).

Do not use quotes to hedge, cast doubt, or apologize (e.g., he was "cured"). Leave off the quotes.


Numbers

Spell out numbers under 10. "Use figures to express numbers 10 and above and words to express numbers below 10" as long as the numbers below 10 do not express precise measurements and are not grouped with numbers above 10 (APA, 2001, p. 122).

- Spell out common fractions, common expressions, and centuries (one-half, Fourth of July, twentieth century).
- Spell out numbers beginning sentences (Thirty days hath September . . .).
- To make plurals out of numbers, add *s* only, with no apostrophe (the 1950s).
- When numbers below 10 must be mixed with numbers above 10 in the same sentence they should be written as numerals. For example, write "the students trying out for the soccer team included 5 girls and 16 boys."
- Use words and numerals with two numbers in series (five 4-point scales).
- Use combinations of numerals and written numbers for large sums (over 3 million people).

Use numerals for numbers 10 and above, for exact statistical references, scores, sample sizes, and sums (multiplied by 3, or 5% of the sample).

- Use metric abbreviations with physical measure (4 km) but not when written out (many *meters* distant).
- Use the percent symbol (%) only with figures (5%) not with written numbers (five percent).
- Put a leading zero before decimal fractions less than one (e.g., 0.25 km), unless the fraction can never be greater than one, as with statistical probabilities (e.g., $p < .01$).
- Ordinal numbers follow the same rules as other numbers. Spell out ordinals below 10: first, second, . . . ninth. Use numerals for ordinals 10 and above: 10th, 43rd, 99th, and so on. Exception—the *twentieth* century.

 APA style has a special set of numbers that are always written as numerals. These are "numbers that represent time; dates; ages; sample, subsample, or population size; specific numbers of subjects or participants in an experiment; scores and points on a scale; exact sums of money; and numerals as numerals" (APA, p. 124).

Statistics

- Most symbols for statistics are placed in italics (exceptions are very rare).
- Place a space before and after all arithmetic operators and signs (=, <, >, -, +, etc.).

Nonstandard symbols are used for some common statistics (check the *APA Manual*, Table 3.9, for a complete list of accepted symbols):

M = mean (\bar{X}),	Mdn = median,
SD = standard deviation (σ),	SS = sum of squares (ΣX^2).

Descriptive statistics give summary information about a sample or population, such as the average (mean) or standard deviation of some characteristic. For example, "Abigail Scribe has a GPA of 3.65, which is below the average for students accepted at Ivy and Oak University ($M = 3.85$, $SD = 0.21$)." Descriptive statistics may be presented in the text with the appropriate syntax (e.g., "a GPA of 3.85"). When referred to indirectly they are set in parentheses, as with ($M = 3.85$, $SD = 0.21$).

Inferential statistics reason from a sample to the characteristics of a population, often expressed as a probability. For example, "Abbie Scribe has a chance of being accepted at Ivy and Oak University ($p < .15$), but counselors advise her that her odds are not great based on last year's applicants, $X^2(2, N = 2247) = 2.81$, $p < .15$ (one-tailed)." Inferential statistics are presented in the text (no parentheses) with "sufficient information to allow the reader to fully understand the results of the analysis. . . . [Which] depends on the analytic approach selected" (APA, 2001, p. 138). Examples from the *APA Manual* (2001):

" $t(60) = 1.99$, $p = .03$ (one-tailed), $d = .50$; $X^2(4, N = 90) = 10.51$, $p = .03$."

The first number in parentheses is degrees of freedom of the analysis; the N in the X^2 statistic is the sample population.

Punctuation, Lists, & Spacing

- Do not use a colon or other punctuation after an introduction which is not a complete sentence such as

this one, or any other sentence in the body of text which flows into an extended quote.

The quote "picks up where the sentence leaves off" and provides the punctuation.

- Use a dash (an em dash or double hyphen) when there is a sharp break--usually an *apposition*--in the flow of a sentence. Overuse "weakens the flow of the writing" (APA, 2001, p. 81).

Lists. When enumerating a series of topics or subjects: (a) introduce each topic with a letter in parentheses, (b) following a colon, to (c) emphasize their distinctiveness. This is called enumeration or seriation.

When listing separate paragraphs in a series, use a number and a period, not parentheses and letters.

1. The first paragraph goes here.
2. The second paragraph goes here.

No bullets? The APA *Publication Manual* makes no mention of using bullets in research papers. There are no examples of the use of bullets in recent publications. "Bullets (heavy dots . . .) make good visual signposts in unnumbered lists but can lose their force if used too frequently" (CMS, 2003, p. 272).

Space once after all punctuation, including:

- after commas, colons, and semicolons;
 - after punctuation marks at the ends of sentences;
 - after periods that separate parts [elements] of a reference citation
 - after periods of the initials in personal names (e.g., J. R. R. Tolkien).
- Do not space after internal periods in abbreviations (e.g., a.m., i.e., U.S.) or around colons in ratios (APA, 2001, 291).

Space twice at the ends of sentences? The APA *Manual* (2001) encourages exceptions for final manuscripts when they "better serve communication and improves the appearance of the final document" (p. 325).

Quotations


Shorter quotes, less than 40 words, are placed in the text in quotation marks. Longer quotes, 40 words or more, are indented and single spaced as a block quote, without quotation marks.

- Reproduce a quote exactly. If there are errors, introduce the word *sic* italicized and bracketed—for example, "the speaker stttutered [*sic*] terribly"—immediately after the error to indicate it was in the original.
- When the author is introduced in the text the page number follows the quotation, but *the date follows the author's name*. Smith (1999) reported that "the creature walked like a duck and quacked like a duck" (p. 23). The abbreviation "p." for page ("pp." for pages) is lower cased.
- Without an introductory phrase, the author, date, and page are placed together. For example, It was reported that "the creature walked like a duck and quacked like a duck" (Smith, 1999, p. 23).

Edit quotes. Effective writing seeks to merge quotations into the flow of the text. Edit a quotation according to the following rules (see APA, 2001, pp. 119–120):

- *Change case/punctuation.* Double quotation marks may be changed to single quotes, and the reverse, without indicating the change. The case of the letter beginning the quote, and punctuation ending it, may be changed to fit the syntax. For example, drawing on a sentence above, write: "Merge quotations into the flow of the text!" **Do Not** write "[M]erge quotations" in APA style (but see *Chicago Manual of Style*, 2003, p.462).
- *Omit . . . Words.* Words may be omitted from a quote as long as the original meaning is not altered. The omission is an *ellipsis*, and is indicated by inserting three *ellipsis points*, three periods with a space before, after, and between each period; between two sentences, four points are used. "Do not use ellipsis points at the beginning or end of any quotation unless, in order to prevent misinterpretation, you need to emphasize the quotation begins or ends in midsentence" (APA, p. 119).
- [*sic*]. Obvious errors in a quotation may be corrected without making a special notation. But for an unusual word choice, concept, term, or spelling, it may be appropriate to emphasize that the original is being quoted faithfully by inserting the Latin term *sic* (thus), in italics or underlined, and in brackets, immediately following the term (see APA, p. 118). For example, "the hapless students in the study stttutered [*sic*] unbearably."
- [*Add note*]. A clarification may be inserted in a quote. This is added in brackets at the appropriate place. For example, the local authority reported "they [the Irish Republican Army] called for a cease-fire."
- [*Italics added*]. Emphasis may be added to a quote with italics. When this is done a note must be appended to the quote in brackets *immediately after the change* [italics added] to the quotation.

Block quotes, quotations of 40 words or longer, are indented and single-spaced (double space in papers for review or publication). Indent the entire block five spaces (one-half inch, 1.25 cm), indent each paragraph *after the first* as well if there are several paragraphs within the quote. Add the citation *after* the final punctuation.

 Block quotes may be single spaced in research papers, but must be double spaced in copy manuscripts submitted for publication or review (see APA, p. 326).

Terminology

Despite dictionary advice to the contrary, APA style insists that *data* is the plural form of *datum*. Preferred forms of words are (see APA, 2001, p. 89):

appendix (<i>appendixes not</i> appendices)	phenomenon (<i>phenomena</i> is plural)
datum (<i>data</i> is plural only!)	schema (<i>schemas</i> is plural)
matrix (<i>matrices not</i> matrixes)	

Internet terms are in a state of transition. Whatever form you use, be consistent!

- *e-mail* The *hyphenated form is found in the AMA, APA, CMS, and MLA style manuals!* The *e* is never uppercased except at the beginning of a sentence.
- *Internet [Net]* Internet is a proper noun.
- *electronic mailing list [listserv]* The APA manual notes that *Listserv* is a trademarked name for an *electronic mailing list* (the term it prefers instead).
- *Web* This is a proper noun. When *Web* is used in an open compound term (or with a hyphen when used as an adjective), as in *Web page*, *Web* is uppercased. When the compound term is closed, *Web* is spelled lowercased, as in *webmaster*.
- *Web based [Web-based]* This term was found in the APA manual, spelled open as a noun. It was found in *Wired Style* spelled with a hyphen used as an adjective (1999, p. 173).
- *Web page [Web page]*, *Web site [Web site]* This term is spelled open. When a compound term is spelled open (without a hyphen), or as a compound adjective (with a hyphen), as in *Web page*, *Web-page design*, then *Web* is uppercased.
- *webmaster, web. . .* Most Web terms (except *Web ring*) are spelled lowercased and closed (without a hyphen): *webcam, webcast, webhead, webmail, webzine*, etc. (then again, there's also *WebTV*). But some of these terms should probably be spelled open in formal writing—*Web cam, Web cast, Web mail, Web TV*.

PAGE FORMATS


The **title page** combines the title and abstract and follows suggestions in the *APA Manual* (2001, p. 326). Blocks of text (title, author, abstract) are single-spaced within, double- or triple-spaced before and after. The page number is placed bottom center. The author's university affiliation is already known; substituting the course and date adds more useful information. The *running head* is dropped as it serves no purpose except for publication. A bold font for the title and headings improves readability (APA, p. 325). Without an abstract place title and author midpage.

Title & Text Pages for Final Manuscripts

<p style="text-align: center;">Centered Title in the Style of the <i>American Psychologist</i></p> <p style="text-align: center;">Author M. Lastname University Affiliation [Course - Date]</p> <p style="text-align: center;">Abstract</p> <p>An abstract is not too common a feature in a student paper, but required when submitting any paper for publication in an APA journal. This is a good feature for students, especially graduate students, to emulate in their work. An abstract is a brief concise description of the research--what you were looking for, why, how you went about it, and what you found. It is limited to 120 words in APA style. Absent an abstract, proportion the title and author block on the page. Abstracts to articles published in APA journals are set in italics, a feature not specified in the <i>APA Manual</i> but a stylistic touch adding a professional appearance.</p> <p style="text-align: center;">1</p>	<p style="text-align: right;">Short Title Header 2</p> <p style="text-align: center;">Centered Title in the Style of the <i>American Psychologist</i></p> <p>Psychology papers do not begin with the heading <i>Introduction</i>. All papers begin with an introduction, this is understood. The APA (American Psychological Association) <i>Manual</i> (2001) encourages you to take steps to improve readability--the headings shown are in a bold font, and there are two spaces at the end of sentences.</p> <p style="text-align: center;">Level A Heading</p> <p>Double space the text. Credit the works of others, as well as direct quotes, to their authors. Multiple citations go alphabetically (Alt, 2001; Baca, 1999; Car 2004).¹</p> <p>Level B Heading: Block Quotes</p> <p>Quotes of 40 words or longer are indented and single-spaced. These <i>block quotes</i> are usually introduced with a colon. For example, Thoreau (1854/1960) argued that:</p> <p style="padding-left: 40px;">The mass of men lead lives of quiet desperation. What is called resignation is confirmed desperation. From the desperate city you go to the desperate country, and have to console yourself with the bravery of minks and muskrats. . . . But it is a characteristic of wisdom not to do desperate things. (p. 10)</p> <p>Run-in paragraph heading. Use sentence caps, in italics, ending with a period or other punctuation.</p> <p>¹Footnotes go <i>inside</i> the margins!</p>
--	---

Text Details

- *Margins* should be at least 1" around the page (about 2.5 cm); wider left if the paper is to be bound.
- *Double-space* the text. "When single-spacing would improve readability, however, it is usually encouraged. Single spacing can be used for table titles and headings, figure captions, references (but double-spacing is required between references), footnotes, and long quotations" (APA, 2001, p. 326).
- *Space once* after all punctuation (APA, p. 290). When spacing twice at the end of a sentence would "improve readability," it is encouraged (APA, p. 325). Be consistent.
- *Header*. The page header summarizes the title in a few words. The header and page number go inside the margin space, double spaced above the text, next to the right margin, except on the title page.
- *Justification?* Hyphens in words can confuse a reader. "Do not justify lines . . . leave the right margin uneven, or *ragged*. Do not divide words at the end of a line, and do not use the hyphenation function [of your word processor] to break words at the ends of lines" (APA, p. 287). But "justified margins may substitute for ragged right margins" in final manuscripts (APA, p. 325).
- *Page numbers* are required on every page: Number pages consecutively.
- *Paper*. Use only 8-1/2 by 11 inch white paper. A 20 pound or 24 pound, high brightness (80+), paper works best. Avoid lighter papers (16 pound or less) and textured papers such as erasable bond (APA, p. 284). If you must use the latter, photo copy the final draft.
- *Indent* paragraphs, block quotes, and hanging indents one-half inch (1.25 cm or five to seven spaces).
- Footnotes are rarely used in APA papers, except for author affiliation and contact information--the *author note*. If you need to add an explanatory note make it an endnote or an appendix.

 **Typeface.** The text of the paper should be in a *serif typeface* (e.g., Courier, Times Roman) with lettering on figures in a sans serif typeface (e.g., Helvetica, Arial). "The size of the type should be one of the standard typewriter sizes (pica or elite) or, if produced from a word processing program, 12 points" (APA, 2001, p. 285).

Headings

APA headings follow a complex hierarchy, with provision for up to five levels. These come, in descending order, as levels 5, 1, 2, 3, 4. But if up to three levels of headings are required, use levels 1, 3, and 4, in that order. If four levels are required, insert level 2 between levels 1 and 3. If five levels are required, start with level five and work down in order (5, 1, 2, 3, 4). Confused? Most papers will need no more than three levels. To avoid confusion these are labeled A, B, and C (APA levels 1, 3, and 4 respectively) (see APA, 2001, pp. 114–115). Use headings in the order presented. Do not begin a paper with the heading *Introduction*, this is understood.

<p>Margins are 1 inch around the page. A serif font (e.g., Times) is required.</p>		Short Title Header 4
<p>Level A</p>	<p>Level A Heading: Major Section Heading or the Main Title</p> <p>The <i>APA Manual</i> (2001) notes that "because the introduction is clearly identified by its position in the article, it is not labeled [with a heading]" (p. 16). The <i>Manual</i> also advises in chapter 6, "Material Other Than Journal Articles," that</p> <p>double-spacing is required throughout most of the manuscript. When single-spacing would improve readability, however, it is usually encouraged. Single-spacing can be used for table titles and headings, figure captions, references (but double-spacing) is required <i>between</i> references), footnotes, and long quotations. Long quotations [40 words or more] may also be indented five spaces or 1/2 inch. (p. 326)</p>	
<p>Level B</p>	<p>Level B Heading: At Left Margin in Italics and Heading Caps</p> <p>There is a complex hierarchy of up to five levels of headings in APA style. Most papers can manage with just three. These are illustrated on this page (see APA, sec. 5.10).</p>	
<p>Level C</p>	<p>Paragraph heading in italics and sentence caps. Level C headings are indented and begin a paragraph; so they are also known as <i>run-in</i> or <i>paragraph</i> headings. They need not be a complete sentence but end with a period or other appropriate punctuation.</p>	

References & Tables

Number tables consecutively as they appear in your text. Use only whole numbers, no 5a, 5b, etc. See recent issues of the *American Psychologist* or other APA journals for more complex table layouts. "Tables are efficient, enabling the researcher to present a large amount of data in a small amount of space" (APA, 2001, p. 147). Use block paragraph spacing for references--single-spacing within references, double-spacing between.

Short Title Header 10																					
References	Short Title Header 8																				
<p>Allport, G. W. (1979). <i>The nature of prejudice</i>. Cambridge, MA: Addison-Wesley. (Original work published 1954)</p> <p>Brewer, B. W., Scherzer, C. B., Van Raalte, J. L., Petipas, A. J., & Anersen, M. B. (2001). The elements of (APA) style: A survey of psychology journal editors. <i>American Psychologist</i>, <i>56</i>(3), 266-267.</p> <p>Booth, W. C., Colomb, G. G., & Williams, J. M. (1995). <i>The craft of research</i>. Chicago: University of Chicago Press.</p> <p>Coyle, J. T. (2003). Use it or lose it--Do effortful mental activities protect against dementia? [Perspective]. <i>New England Journal of Medicine</i>, <i>348</i>, 2489-2490.</p> <p>Jung, C. G. (1971). The concept of the collective unconscious. In J. Campbell (Ed.), <i>The portable Jung</i> (pp. 59-69). New York: Penguin Books.</p> <p>McGlynn, E. A., Asch, S. M., Adams, J., Keeseey, J., Hicks, J., DeCristofaro, A., et al. (2003). The quality of health care delivered to adults in the United States. <i>New England Journal of Medicine</i>, <i>348</i>, 2635-2645.</p> <p>Rundle, R. (2002, May 1). Obesity's hidden costs. <i>Wall Street Journal</i>, pp. B1-B4.</p> <p>Stephan, W. G. (1985). Intergroup relations. In G. Lindzey & E. Aronson (Eds.), <i>The handbook of social psychology</i> (3rd ed., Vol. 2, pp. 599-658). New York: Random House.</p> <p>Wilson, E. O. (1998, March). Back from chaos. <i>Atlantic Monthly</i>, <i>281</i>, 41-62</p>	<p>Place tables and figures in the text close to where they are first discussed (in manuscripts for publication they come at the end of the paper on separate pages). Tables and figures are numbered consecutively. Each table must have a descriptive title in italics and heading caps explaining the contents.</p> <p>Table 1</p> <p><i>Homicides by Race of Victim: United States 1993</i></p> <table border="1"> <thead> <tr> <th>Race</th> <th>Population^a</th> <th>Homicides</th> <th>Rate^b</th> </tr> </thead> <tbody> <tr> <td>Black</td> <td>29,986</td> <td>12,114</td> <td>40.5*</td> </tr> <tr> <td>White</td> <td>199,686</td> <td>12,153</td> <td>6.1</td> </tr> <tr> <td>Other</td> <td>19,038</td> <td>635</td> <td>3.3**</td> </tr> <tr> <td>Total</td> <td>248,710</td> <td>24,932</td> <td>10.0</td> </tr> </tbody> </table> <p><i>Note.</i> From <i>Statistical Abstract of the United States:1993</i> (Table 305), Bureau of Census, Washington, DC: Author. ^aPopulation in 1000s. ^bRate per 100,000 persons. *$p < .05$, two-tailed test. **$p < .01$, two-tailed test.</p> <p>There are three kinds of notes that may be added to a table: (a) general notes that apply to the entire table following the word <i>Note</i> in italics, (b) specific notes marked by superscript letters, and (c) probability notes. Each type of note begins on a new line.</p> <p>Line spacing in tables in final manuscripts may be adjusted to improve readability (APA, 2001, p. 325). However, the tables in copy manuscripts must be double-spaced throughout.</p>	Race	Population ^a	Homicides	Rate ^b	Black	29,986	12,114	40.5*	White	199,686	12,153	6.1	Other	19,038	635	3.3**	Total	248,710	24,932	10.0
Race	Population ^a	Homicides	Rate ^b																		
Black	29,986	12,114	40.5*																		
White	199,686	12,153	6.1																		
Other	19,038	635	3.3**																		
Total	248,710	24,932	10.0																		

Table Notes

- Place tables close to where they are first mentioned in your text, but do not split a table across pages. (Tables in papers submitted for review or publication are placed on separate pages at the end of the paper.)
- Label each table beginning with the table number followed by a description of the contents in italics.
- Horizontal rules (lines) should be typed into tables; do not draw them in by hand.
- Each row and column must have a heading. Abbreviations and symbols (e.g., "%" or "nos.") may be used in headings.
- Do not change the number of decimal places or units of measurement within a column. "Use a zero before the decimal point when numbers are less than one" (APA, p. 128). Write "0.23" not ".23" unless the number is a statistic that cannot be larger than one, for example a correlation $r = .55$, or a probability $p < .01$.
- Add notes to explain the table. These may be general notes, footnotes, or probability notes.
- General notes follow the word *Note: (in italics)* and are used to explain general information about the table, such as the source.
- Footnotes are labeled "a, b, c, etc." and set in supercript. They explain specific details.
- Probability notes are indicated by asterisks and other symbols to indicate statistical significance. This is explained in the probability note at the bottom of the table. "Assign a given alpha level the same number of asterisks from table to table within your paper, such as $*p < .05$ and $**p < .01$; the larger [greater] probability receives the fewest asterisks [the smaller or lessor probability gets more asterisks]" (APA, p. 170).
- You may both single-space and double-space within a table to achieve clarity. Tables in papers submitted for review or publication (only!) must be double spaced throughout.

RESEARCH DOCUMENTATION

Text Citations

Use the author-date format to cite references in text. For example: as Smith (1990) points out; a recent study (Smith, 1990, p. 123) shows. . . . Every source cited in your text--and only those sources--are given in the reference list.

Source	Citation	Source	Citation
No Author	(<i>Short Title</i> , 2004) ("Short Title," 2004)	Chapter	(APA, 2001, chap. 6)
1 Author	(Smith, 2005) (Smith, 2005, p. 123)	Data File	(Corporate Author, 2002)
2 Authors	(Smith & Jones, 2004, pp. 123-126)	In Press	(Adams, in press)
3/5 Authors	(Smith, Jones, and Garcia, 2003) Next Cite: (Smith et al., 2003, p. 123)	Message/E-Mail	(A. B. Smith, personal communication, January 1, 2004)
6 Authors+	(Smith et al., 2002, pp. 123-456)	Multiple	(Adam, 2003; Baca, 2004; Burton, 2002)
Corporate Acronym	(United Nations [UN], 1999) Next Cite: (UN, 1999, p. 123)	No Date Reprint	(Smith, n.d.) (Freud, 1920/2002)


- *Three to five authors* list all authors in the first citation; the lead author *et al.* (and others) in subsequent citations: first, (Smith, Jones, Andrews, Baker, & Charles, 2001); next, (Smith et al., 2001).
- *Six or more authors* list the lead author *et al.* in all citations.
- *Corporate author.* If a group is readily identified by an acronym, spell it out only the first time. For example, "As reported in a government study (National Institute of Mental Health [NIMH], 1991) . . ." The next citation gives just the initials and year, (NIMH, 1991).
- *No author.* If the author is unknown, use the first few words of the reference list entry (usually the title), for example: ("Study Finds," 1992). Use *heading caps* in the text when noting a title (*sentence caps* in references)!
- *Reprints* cite the original publication date and reprint date if both are known, for example: (James, 1890/1983). Translations of classics note the date of the translation: (Aristotle, trans. 1931).
- *Personal communication.* E-mail and other "unrecoverable data" are cited as personal communications, for example: (C. G. Jung, personal communication, September 28, 1933). These sources do not appear in the reference list.
- Always cite page numbers after quotations. For example, the author noted, "The rats feel asleep within minutes" (Jones, 2003, p. 76). Or, Jones (1993) found "the rats feel asleep within minutes" (p. 76).
- If the citation is repeated in the same paragraph, the year may be omitted. For example (Smith et al., 2002, p. 22), then (Smith et al., p. 23).
- Use an ampersand (&) in references and parenthetical citations only; write *and* in plain text, for example, Smith and Sarason (1990) explained Or write: (Smith & Sarason, 1990).
- If there are two or more citations that shorten to the same lead author and date, give as many additional names as needed to identify them, e.g., (Smith, Jones, et al., 1991) and (Smith, Burke, et al., 1991).
- When citing multiple works by the same author, arrange dates in order. Use letters after years to distinguish multiple publications by the same author in the same year, e.g., (Johnson, 1988, 1990a, 1990b).

Reference Lists

List references alphabetically by author. When there are multiple works by the same author, list references by date, the most recent *last*.

1. Use prefixes if they are commonly a part of the surname (e.g., *de Chardin* comes before *Decker*, *MacGill* comes before *McGill*. But do not use *von* (e.g., write: Helmholtz, H. L. F. von).
2. Disregard apostrophes, spaces, and capitals in alphabetizing; *D'Arcy* comes after *Daagwood*, *Decker* comes after *de Chardin*. Single-author citations precede multiple-author citations (Zev, 1990 then Zev et al., 1990).
3. Alphabetize corporate authors by first significant word. Do not use abbreviations in corporate names.

Abbreviations

 Use the abbreviation p. (pp.) before page numbers in encyclopedia entries, multi-page newspaper articles, chapters or articles in edited books, but **not** in journal or magazine article citations, where numbers alone are used. The following abbreviations are commonly used in APA references:

chap. chapter	No. number	Pt. part	Trans. translator
ed. edition [Rev. ed. revised]	p. (pp.) page (pages)	Suppl. supplement	Vol. volume (as in Vol. X)
Ed. (Eds.) editor(s)	para. paragraph	Tech. Rep. technical report	vols. volumes (as in xx vols.)

Basic Rules

1. *Authors & editors.* List up to six authors to a work, if more than six add et al. Invert all authors' names, using first & middle initials. With two or more authors place an ampersand & < before the final name. Note, unless they are serving in place of authors in a reference, editors' names go in their normal order (First. M. Last).
2. *Character Spacing.* Space once after all punctuation except inside abbreviations, ratios, and URLs where no space is required (APA, 2001, pp. 290–291). Space once after the periods in references and initials.
3. *City, State.* Include the country or state except with the following cities: Baltimore, Boston, Chicago, Los Angeles, New York, Philadelphia, San Francisco, Amsterdam, Jerusalem, London, Milan, Moscow, Paris, Rome, Stockholm, Tokyo, and Vienna (APA, p. 217). Use postal abbreviations for states, provinces.
4. *Date.* Use the month-day-year format for full dates, but see the sample references for newspapers.
5. *E-documents.* When quoting electronic documents without page numbers, cite paragraph numbers if given, after the paragraph symbol or abbreviation *para.* (e.g., Smith, 2000, ¶ 17). If there are no paragraph numbers, cite the nearest preceding section heading and count paragraphs from there (e.g., Smith, 2000, Method section, para. 4).
6. *E-mail* and other "unrecoverable data" are cited as a personal communication, for example: (A. B. Carter, personal communication, April 1, 2005). These do not appear in the reference list.
7. *Titles of Works.* All titles require sentence caps (all words lowercase except for the first word, first word after a colon, and proper nouns). Article titles are not placed in quotes in references (they are when mentioned in the text). Italicize titles of books, reports, working and conference papers, dissertations, and similar documents.

Sample References

Anonymous or Unknown Author:

Annual smoking attributable mortality, years of potential life lost and economic costs: United States 1995-1999. (2002). *Morbidity and Mortality Weekly Report*, 51, 300-303.

Citation: ("Annual Smoking," 2002). Use heading caps when citing titles in text citations.

Articles in Research Journals:

Abelson, R. P. (1997). On the surprising longevity of flogged horses: Why there is a case for the significance test. *Psychological Science*, 8, 12-15.

Citation: (Abelson, 1997). APA style places the volume (but not the issue number in a volume) in italics with the name of the journal.

Two authors:

McGlynn, E. A., & Brook, R. H. (2001). Keeping quality on the policy agenda. *Health Affairs (Millwood)*, 20(3), 82-90.

Citation: (McGlynn & Brook, 2001).

Three to five authors:

Miller, F. G., Emanuel, E. J., Rosenstein, D. L., & Straus, S. E. (2004). Ethical issues concerning research in complementary and alternative medicine. *JAMA*, 291, 599-604.

First Citation: (Miller, Emanuel, Rosenstein, & Straus, 2004); next citations: (Miller et al., 2004).

Six authors:

Mokdad, A. H., Bowman, B. A., Ford, E. S., Vinicor, F., Marks, J. S., & Koplan, J. P. (2001). The continuing epidemics of obesity and diabetes in the U.S. *JAMA*, 286, 1195-1200.

All citations: (Mokdad et al., 2001).

More than six authors:

McGlynn, E. A., Asch, S. M., Adams, J., Keeseey, J., Hicks, J., & DeCristofaro, A., et al. (2003). The quality of health care delivered to adults in the United States. *New England Journal of Medicine*, 348, 2635-2645.

All citations: (McGlynn et al., 2003). In the reference list the first six authors, then add *et al.*

Group author & online variants:

Hypericum Depression Trial Study Group. (2002a). Effect of *Hypericum perforatum* (St John's Wort) in major depressive disorder: A randomized controlled trial. *JAMA*, 287, 1807–1814.

Citation: (Hypericum Depression Trial Study Group, 2002). Cite the full name of a corporate author.

Annual Review:

Andresen, E. M., Diehr, P. H., & Luke, D. A. (2004). Public health surveillance of low-frequency populations. *Annual Review of Public Health*, 25, 25-52.

Book review:

Camhi, L. (1999, June 15). Art of the city [Review of the book *New York modern: The arts and the city*]. *Village Voice*, p. 154.

Electronic formats:

Hypericum Depression Trial Study Group. (2002b). Effect of *Hypericum perforatum* (St John's Wort) in major depressive disorder: A randomized controlled trial [Electronic version]. *JAMA*, *287*, 1807–1814.

Many documents are now available online as exact facsimile copies of the print original (usually in Adobe's PDF format). References to these facsimiles just add the note [Electronic version] to the reference. If the document is not an exact copy of a print version—(e.g., the format differs from the print version or page numbers are not indicated)—add the date you retrieved the document and the URL to the reference (APA, 2001, p. 271).

Hypericum Depression Trial Study Group. (2002c). Effect of *Hypericum perforatum* (St John's Wort) in major depressive disorder: A randomized controlled trial. *JAMA*, *287*, 1807–1814. Retrieved July 7, 2002, from <http://www.jama.org/articles.html>

Journals pagged by issue (online):

Barry, J. M. (2004). The site of origin of the 1918 influenza pandemic and its public health implications [Commentary]. *Journal of Translational Medicine*, *2*(3), 1-4. Retrieved November 18, 2005, from <http://www.translational-medicine.com/content/2/1/3>

Conway, L. G., III. (2001). Number and age of citations in social-personality psychology over the lifespan of the field: Older and wiser? *Dialogue*, *16*(2), 14-15.

Add the issue in the volume (in parentheses in plain text) to these reference after the volume number.

Regular column:

Coyle, J. T. (2003). Use it or lose it--do effortful mental activities protect against dementia? [Perspective]. *New England Journal of Medicine*, *348*, 2489-2490.

Special issue or supplement:

Seligman, M. E. P., & Csikszentmihalyi, M. (Eds.). (2000). Positive psychology [Special issue]. *American Psychologist*, *55*(1).

Troiano, R. P., & Flegal, K. M. (1998). Overweight children and adolescents: Description, epidemiology, and demographics. *Journal of Pediatrics*, *101*(Suppl. 2), 497-504.

Books and Chapters:**Group author:**

American Psychological Association. (2001). *Publication manual of the American Psychological Association* (5th ed.). Washington, DC: Author.

Citation: (American Psychological Association [APA], 2001); next citation (APA, 2001). Note: "Author" is used for the publisher's name above when the author and publisher are identical, an APA quirk.

Three to five authors:

Booth, W. C., Colomb, G. G., & Williams, J. M. (1995). *The craft of research*. Chicago: University of Chicago Press.

Citation: (Booth, Colomb, & Williams, 1995); next citation (Booth et al., 1995).

Chapter or section in a book (online & print):

Beers, M. H., & Berkow, R. (1999). Mood disorders. In *The Merck manual of diagnosis and therapy* (17th ed., sec. 15, chap. 189). Retrieved January 17, 2003, from <http://www.merck.com/pubs/mmanual/section15/chapter189/189a.htm>

Stephan, W. G. (1985). Intergroup relations. In G. Lindzey & E. Aronson (Eds.), *The handbook of social psychology* (3rd ed., Vol. 2, pp. 599–658). New York: Random House.

Citations: (Beers & Berkow, 1999, chap. 189); (Stephan, 1985).

Edited book (two or more editors):

Friedman, H. S. (Ed.). (1990). *Personality and disease*. New York: Wiley.

Guyatt, G., & Rennie, D. (Eds.). (2002). *Users' guides to the medical literature: A manual for evidence-based clinical practice*. Chicago: American Medical Association.

Edition other than the first (two authors):

Strunk, W., Jr., & White, E. B. (1979). *The elements of style* (3rd ed.). New York: Macmillan.

Reprint/translation (one author & editors):

Ebbinghaus, H. (1913). *Memory* (H. A. Rueger & C. E. Bussenius, Trans.). New York: Teachers College. (Original work published 1885)

Citation: (Ebbinghaus, 1885/1913).

Conference Papers:

Published (referenced as a chapter in an edited book):

Christensen, S., & Oppacher, F. (2002). An analysis of Koza's computational effort statistic for genetic programming. In: J. A. Foster, E. Lutton, J. Miller, C. Ryan, & A. G. Tettamanzi (Eds.), *Genetic programming* (pp. 182-91). EuroGP 2002: Proceedings of the 5th European Conference on Genetic Programming; Kinsdale, Ireland, April 3-5, 2002. Berlin: Springer.

Unpublished (more than six authors):

Shrout, P. E. (Chair), Hunter, J. E., Harris, R. J., Wilkinson, L., Strouss, M. E., Applebaum, M. I., et al. (1996, August). *Significance tests—Should they be banned from APA journals?* Symposium conducted at the 104th Annual Convention of the American Psychological Association, Toronto, Ontario, Canada.

Newspapers and Magazines:

Magazine article:

Wilson, E. O. (1998, March). Back from chaos. *Atlantic Monthly*, 281, 41–62.

Newspaper articles (online):

Rundle, R. (2002, May 1). Obesity's hidden costs. *Wall Street Journal*, pp. B1-B4.

Bradsher, K. (2005, November 3). Poverty and superstition hinder drive to block bird flu at source. *New York Times*. Retrieved November 3, 2005, from <http://www.nytimes.com/2005/11/03/international/asia/03bird.html?th&emc=th>

Reference Works:

Alderson, A. S., & Corsaro, W. A. (2000). Cross-cultural analysis. In E. F. Borgatta (Editor-in-Chief) & R. J. V. Montgomery (Managing Editor), *Encyclopedia of sociology* (2nd ed., Vol. 1, pp. 546-553). New York: Macmillan Reference USA.

Bergman, P. G. (1998). Relativity. In *Encyclopedia Britannica* (15th ed., Vol. 26, pp. 501-508). Chicago: Encyclopedia Britannica.

Croatia. (1991). In *The new encyclopedia Britannica: Micropaedia*. Chicago: Encyclopedia Britannica.

Merriam-Webster collegiate dictionary (10th ed.). (1993). Springfield, MA: Merriam-Webster.

Organisation for Economic Co-operation and Development. (2004). *OECD health data 2004* [CD-ROM]. Paris, France: Author.

Multivolume references:

Kotz, S., Johnson, N. L., & Read, C. B. (1982–1988). *Encyclopedia of statistical sciences* (10 vols.). New York: Wiley.

Middleton, J., & Rassam, A. (Eds.). (1995). *Encyclopedia of world cultures: Vol. IX. Africa and the Middle East*. Boston: G. K. Hall & Co.

Statistical abstract:

Bureau of the Census. (1993). Higher education price indexes: 1965–1991. In *Statistical abstract of the United States: 1993* (113th ed., Table 277). Washington, DC: US GPO.

Reports, Software, Theses:

Computer software:

Dr. Abel Scribe PhD. (2006). AScribe! APA reference manager (Version 6.0) [Computer software]. Available from Doc's Web site: <http://www.docstyles.com>

Government report online accessed through GPO database:

National Institute of Mental Health. (2002). *Breaking ground, breaking through: The strategic plan for mood disorders research of the National Institute of Mental Health* (Publication No. 0507-B-05). Retrieved January 19, 2003, from NIMH Web site via GPO Access: <http://purl.access.gpo.gov/GPO/LPS20906>

Citation: (National Institute of Mental Health [NIMH], 2002); next citation (NIMH, 2002).

Monograph online:

Foley, K. M., & Gelband, H. (Eds.). (2001). *Improving palliative care for cancer* [Monograph]. Retrieved July 9, 2002, from the National Academy Press Web site: <http://www.nap.edu/books/0309074029/html/>

Homeland Security Council. (2005, November 1). *National strategy for pandemic influenza* [Monograph]. Washington, DC: The Whitehouse. Retrieved November 2, 2005, from <http://www.whitehouse.gov/homeland/pandemic-influenza.html>

Pamphlet-brochure

Research and Training Center on Independent Living. (1993). *Guidelines for reporting and writing about people with disabilities* (4th ed.) [Brochure]. Lawrence, KS: Author.

Technical report (print/online versions):

Taylor, B. N. (1995a, April). *Guide for the use of the International System of Units (SI)* (NIST Special Publication 811, 1995 Edition). Gaithersburg, MD: National Institute of Standards and Technology.

Taylor, B. N. (1995b, April). *Guide for the use of the International System of Units (SI)* (NIST Special Publication 811, 1995 Edition). Retrieved June 25, 2003, from National Institute of Standards and Technology Web site: <http://physics.nist.gov/Document/sp811.pdf>

Theses or dissertation:

Downey, D. B. (1992). *Family structure, parental resources, and educational outcomes*. Ph.D dissertation, Department of Sociology, Indiana University, Bloomington, IN.

Web Pages:

Department of Health and Human Services, Center for Complementary and Alternative Medicine. (n.d.). *St. John's Wort and the treatment of depression*. Retrieved January 19, 2003, from National Institutes of Health Web site: <http://nccam.nih.gov/health/stjohnswort/>

Dewey, R. A. (2002). *Psych Web*. Retrieved January 25, 2003 from <http://www.psywww.com/>

Purdue University Online Writing Lab. (2003). *Using American Psychological Association (APA) format* (Updated to 5th edition). Retrieved February 18, 2003 from the Purdue University Online Writing Lab at http://owl.english.purdue.edu/handouts/print/research/r_apa.html

State Abbreviations Used in References

AL Alabama	GA Georgia	MD Maryland	NM New Mexico	SD South Dakota
AK Alaska	GU Guam	MA Massachusetts	NY New York	TN Tennessee
AS American Samoa	HI Hawaii	MI Michigan	NC North Carolina	TX Texas
AZ Arizona	ID Idaho	MN Minnesota	ND North Dakota	UT Utah
AR Arkansas	IL Illinois	MS Mississippi	OH Ohio	VT Vermont
CA California	IN Indiana	MO Missouri	OK Oklahoma	VA Virginia
CO Colorado	IA Iowa	MT Montana	OR Oregon	VI Virgin Islands
CT Connecticut	KS Kansas	NE Nebraska	PA Pennsylvania	WA Washington
DE Delaware	KY Kentucky	NV Nevada	PR Puerto Rico	WV West Virginia
DC Dist. Columbia	LA Louisiana	NH New Hampshire	RI Rhode Island	WI Wisconsin
FL Florida	ME Maine	NJ New Jersey	SC South Carolina	WY Wyoming

Acknowledgments

The **APA Research Style Crib Sheet** is built upon the venerable *APA Crib Sheet* by Professor Dewey (see below). The *Crib Sheet* was brought up to date with the current *APA Publication Manual* (5th ed.; 2001) by Doc Scribe in 2003, and revised and updated each year since to the point where there is little left of the original.

From the original *APA Crib Sheet*:

[This page is a summary of rules for using APA style. The version you are reading was revised 10/10/96, edited and revised again on September 5, 2000 with Bill Scott of the College of Wooster, and updated in April 2004 by Doc Scribe. I have made every effort to keep this document accurate, but readers have occasionally pointed out errors and inconsistencies which required correction. I am grateful to them and invite additional feedback. This document may be reproduced freely if this paragraph is included. --Russ Dewey]

APA Research Style Crib Sheet PDF - Revised & Expanded December 2006 by Doc Scribe.

