Abbreviation	Meaning	Example use	Notes for APA Style
		Used inside of parentheses only	
cf.	"compare" or "consult" (used to provide contrasting or opposing information)	Abbott (2010) found supportive results in her memory experiment, unlike those of previous work (cf. Zeller & Williams, 2007). She expands on the working memory literature (see also Evans & Potter, 2005).	Never put a comma after. Do not put a period between the <i>c</i> and the <i>f</i> . Use "cf." to contrast; to compare like things, use "see" or "see also."
e.g.,	"for example," (abbreviation for exempli gratia)	Some studies (e.g., Jenkins & Morgan, 2010; Macmillan, 2009) have supported this conclusion. Others—for example, Chang (2004)—disagreed.	Always put a comma after.
etc.	"and so on" or "and so forth" (abbreviation for <i>et cetera</i>)	Students ranked their school subjects (chemistry, math, etc.) in order of preference, first, second, third, and so on, until they had ranked the entire list. A majority ranked science-related subjects (biology etc.) as their second favorite.	Put a comma before if used to end a list of at least two other items, as shown in the example.
i.e.,	"that is," (abbreviation for <i>id est</i> ; used to give specific clarification)	The experimenters manipulated the order of presentation (i.e., first, second, or third) of the three images as well their size, that is, whether they were small or large.	Always put a comma after.
viz.,	"namely,"	We first replicated our earlier study (viz., Black & Avery, 2008) and then extended it.	Always put a comma after.
vs.	"versus"	The 2 (low vs. high) \times 2 (blue vs. green) analysis of variance revealed that the low versus high distinction was not significant.	Exception: With legal citations use <i>v</i> . instead (with italics; see also Appendix 7.1, section A7.03, Examples 1–8).
		Used inside and outside of parentheses	
et al.	"and others"	Thomas, Greengrass, and Hopkirk (2010) made several excellent points about goal-seeking behavior. Thomas et al. began with how goals are selected.	Must refer to at least two people because it is a plural phrase. See section 6.12 (p. 175) for more on how to use.
		Never used in APA Style	
ibid.	abbreviation for <i>ibidem</i> , used in citations to refer again to the last source previously referenced		Not used in APA Style; instead give each citation using author names as usual.

Note. All abbreviations in the first section should be used inside of parentheses only, that is, when you are making a parenthetical statement. Outside of parentheses, spell these expressions out using the definitions given in the Meaning column. The abbreviation "et al." is used both inside and outside of parentheses. Directions on comma use always apply, whether you are abbreviating or not. Although the abbreviation "ibid." is not used in APA Style, it is included here because it occurs in non-APA scholarly writing and readers may be otherwise unfamiliar with it. Unless otherwise noted, none of these abbreviations should be italicized.